

محجرض ومــوُتـمــر الــدفــاع الــدولـيـ الـســابـــح The 7th International Defence Exhibition & Conference

IDEX-2005

Driving Future Defence Technologies



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12-17 February 2005 Abu Dhabi International Exhibition & Conference Centre UNITED ARAB EMIRATES

#### Organised by



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#### Under the Patronage of: **His Highness Sheikh Khalifa Bin Zayed Al Nahyan** President of the UAE Supreme Commander of the UAE Armed Forces



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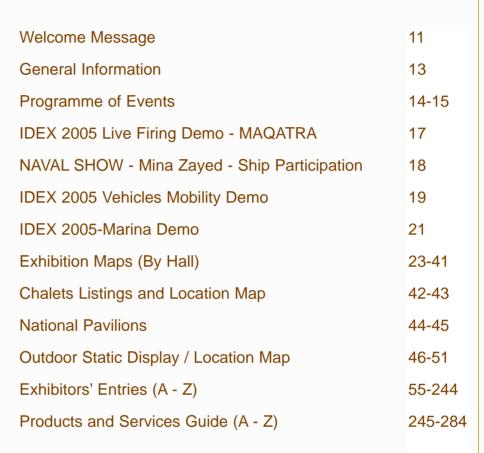




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#### WELCOME MESSAGE



It gives me great pleasure to welcome you to Abu Dhabi and to IDEX 2005.

IDEX is one of the most prestigious events hosted by the UAE and I am particularly grateful to our beloved former President of the UAE, the late Sheikh Zayed Bin Sultan Al Nahyan, for his keen involvement and support for IDEX from is inception in 1993.



I would also like to extend my thanks for the tireless efforts, encouragement and support IDEX receives from the patron, His Highness Sheikh Khalifa Bin Zayed Al Nahyan, President of the UAE and Supreme Commander of the UAE Armed Forces. The guidance received from Sheikh Zayed and Sheikh Khalifa has ensured that the rapid growth of IDEX mirrors the strides that the UAE has made. The event has grown from strength to strength over the years and today the stature of IDEX is recognised worldwide.

As the organisers of IDEX, our efforts have been centred on continuously providing our exhibitors, visitors and media covering the event, an excellent platform to access information, as well as to evaluate products, services and technology related to defence. I am happy to see that our efforts have been rewarded. I am sure this year's event will continue its tradition of excellence. We thank you all for your ongoing support of this event.

I wish all exhibitors, visitors and press, an interesting and successful IDEX 2005, as the event presents a perfect setting for a great defence show.

Defence Technologies

Saeed Saif Bin Jaber Al Suwaidi Deputy Chairman of GEC

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#### برنامج فعاليات معرض الدفاع الدولي آيدكس ٢٠٠٥

كما هو بتاريخ ١/٣٠/١/٣٠م (قابل للتعديل)

	ا هو بتاريخ ١/٢٠/ ٢٠٠٥م (قا	
السبت١٢ فبراير ٢٠٠٥	• ٩ ١ • _ • ٩ • •	افتتاح مؤتمر الدفاع الخليجي ٢٠٠٥
	•97•-•91•	الكلمة الافتتاحية للفريق سمو الشيخ محمد بن زايد آل نهيان،
افتتاح مؤتمر الدفاع الخليجي		ولي عهد أبوظبي نائب القائد الأعلى للقوات المسلحة
- ق	1 • 1 • - • 9 4 •	تقديم لمؤتمر الدفاع الخليجي ٢٠٠٥
لمؤتمر الصحفي		السيد بيتر فارنيش، رئيس المؤتمر ، أو بي إي
	1770-•980	مؤتمر الدفاع الخليجي ـ الجلستان الأولى والثانية
	1781	المؤتمر الصحفي الخاص بمعرض آيدكس ٢٠٠٥
		غرفة الاجتماعات رقم ـ ١ ، موقع أيدكس
	1820-1880	الغداء الرسمي لمؤتمر الدفاع الخليجي والمؤتمر الصحفي ـ قاعة كبار
		الشخصيات ـ مركز أبوظبي للمعارض الدولية
	1750-15.0	موًتمر الدفاع الخليجي ـ الجلسة الثالثة
	170.	مؤتمر الدفاع الخليجي ـ الأسئلة والأجوبة، يتبعها كلمة رئيس المؤتمر
		النهائية واختتام فعاليات المؤتمر
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الأحد ١٣ فبراير ٢٠٠٥		نهيان، رئيس دولة الإمارات العربية المتحدة، القائد الأعلى للقوات المسلحة
	1780-1100	جولة موقع أيدكس مع الوفود الرسمية
	18128.	استعراضات المركبات المدولبة والمجنزرة (موقع آيدكس)
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٥	17108.	الاستعراضات المائية (في المارينا بموقع أيدكس)
لجولة الرسمية	11	المؤتمر الصحفي (غرفة الاجتماعات ـ رقم ١)
		انتهاء فعاليات اليوم الأول
ليوم الثاني	١٠٠٠	افتتاح اليوم الثاني للزوار
لاثنين ٤٦ فبراير ٢٠٠٥	1 • " • - 1 • • •	وصول الوفود الرسمية بشاليه المراسم (المرطبات الوجبات الخفيفة)
	1780-1080	جولة الوفود الرسمية مع الضباط المرافقين لستاندات المعرض
	171.2.	محاضرة عن عمليات الطائرات العمودية في الخليج العربي (مركز المعارض)
	1015	استعراضات المركبات المدولبة والمجنزرة (موقع أيدكس)
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	176-12	حفل افتتاح المعرض البحري بميناء زايد
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ليوم الثالث	۱۰۰۰	افتتاح اليوم الثالث للزوار
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	1717.	المؤتمر الصحفي اليومي (غرفة الاجتماعات ـ رقم ١)
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ینی لاریعاء ۱۳ فبرایر ۲۰۰۵	1015	استعراضات المركبات المدولبة والمجنزرة (موقع أيدكس)
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	12152.	تقييم الأجنحة والستاندات للجوائز
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حفل عشاء العارضين		اختتام فعاليات اليوم الرابع
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		/الاعلاميون الوفود وكبار الشخصيات)
ليوم الخامس		افتتاح اليوم الخامس للزوار
لیوم ، عندس لخمیس ۱۷ فبرایر ۲۰۰۹	1015	م استعراضات المركبات المدولبة والمجنزرة (موقع أيدكس)
	1780-1080	الاستعراضات المائية (في المارينا بموقع أيدكس)
	17124.	المؤتمر الصحفي اليومي والأخير (غرفة الاجتماعات ـ رقم ١)
		اختتام فعاليات اليوم الخامس لمعرض ايدكس ٢٠٠٥







#### **PROGRAMME OF EVENTS**

As of Jan. 30th 2005 (Subject to change)

	Time	
Saturday, 12th FEB 2005	09:00 - 09:10	Inauguration of the Gulf Defence Conference 2005 Open and Welcome Address - His Highness General Sheikh Mohammed
افتتاح مؤتمر الدفاع الخليجي	09:10 – 09:30	Bin Zayed Al Nahyan, Crown Prince of Abu Dhabi
9	09:30 - 10:10	Introduction to Gulf Defence Conference 2005 by Conference Chairman, I
	00.00 10.10	Peter Varnish, OBE
المؤتمر الصحفي	09:35 - 12:25	Gulf Defence Conference Sessions 1 & 2
	10:00 - 12:30	IDEX 2005 Pre-show Press Conference, Briefing Room No. 1, IDEX Site
	12:30 - 13:45	Official Luncheon of the GDC & the IDEX Pre-show Press Conference, VI
		Lounge, ADIEC Site
	14:05 – 16:45	Gulf Defence Conference Session 3
	1650	GDC, Q&A followed by Chairman's final statement and close of the Conference
DAY ONE	11:00 – 11:02	Official Opening Ceremony Under the Patronage of His Highness Sheikh Khalifa B
Sunday, 13th FEB 2005		Zayed Al Nahyan, President of UAE & Supreme Commander – UAE Armed Forces
	11:05 – 12:30	Tour of IDEX Site with the Official Delegations
افتتاح المعرض	12:30 - 13:00	Wheeled & Tracked Vehicles Demonstration (IDEX site)
و ۱۹ مید ۹۲ ۱۹ می	13:00 - 14:00	Official Luncheon at the IDEX VIP Restaurant
الجولة الرسمية	15:30 - 16:00	Marine Demonstration (Artificial Canal)
	16:30 – 17:00 17:00	Press Briefing (Briefing Room 1) 1st Day Close
	17.00	
DAY TWO	10:00	2nd Day Open
Monday, 14th FEB 2005	10:00 - 10:30	Official Delegation gathering at the Protocol Chalet (coffee & light b/fast)
	10:00 - 16:00	Seminar on Helicopter Operations in the Arabian Gulf - ADIEC Site
	10:30 – 12:30	An escorted Official Delegation tour (stand to stand visit)
	14:00 - 15:00	Wheeled & Tracked Vehicles Demonstration (IDEX site)
	15:30 - 16:30	Marine Demonstration (Artificial Canal)
حفل إفتتاح المعرض البحري	<b>16:00 – 17:30</b> 16:30 – 17:00	Mina Zayed (Naval Berthing) Opening Ceremony Press Briefing (Briefing Room 1)
	17:00	2nd Day Close
DAY THREE	10:00	3rd Day Open
Tuesday, 15th FEB 2005	10:00 - 13:30	Official Delegation tour ( stand to stand visit )
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	14:00 - 15:00	Wheeled & Tracked Vehicles Demonstration (IDEX site)
حفل إفتتاح الرماية الحية	16:30 – 19:30	OPENING CEREMONY LIVE FIRING DAY & NIGHT at Maqatra Firing Range
	16:30 – 17:00	Press Briefing (Briefing Room 1)
	17:00	3rd Day Close
DAY FOUR	10:00	4th Day Open
Wednesday, 16th FEB 2005	14:00 - 15:00	Wheeled & Tracked Vehicles Demonstration (IDEX site)
	15:30 – 16:30	Marine Demonstration (Artificial Canal)
	14:30 - 17:00	Pavilion/ Stand Awards Assessment
	16:30 - 17:00	Press Briefing (Briefing Room 1)
حفل عشاء العارضين	17:00	4th Day Close
و توزيع الجوائز	20:00 – 23:00	GALA Dinner & Awards Ceremony at the Emirates Palace (Exhibitors/ Media/ Delegations & VIPs )
	10:00	Eth Dou Open
DAY FIVE	10:00	5th Day Open Wheeled & Tracked Vehicles Demonstration (IDEX site)
Thursday, 17th FEB 2005	14:00 - 15:00 15:30 - 16:30	Marine Demonstration ( Artificial Canal )
الختام	16:30 - 17:00	Press Briefing ( Briefing Room 1 )
	17:00	IDEX 2005 5th Day Close



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#### **IDEX 2005 LIVE FIRING DEMONSTRATION - MAQATRA**

As of Jan. 26th 2005

No.	Exhibiting Company	Country	System
1	Kongsberg Protech AS	Norway	1) M2 .50 CAL/MPT wheeled 2) Mk19, 40mm AGL wheeled
2	ROSOBORONEXPORT	Russia	<ol> <li>1) BMP-3 Infantry Combat Vehicle (30mm &amp; 100mm cannons)</li> <li>2) 12.7 KORD Machine Gun</li> <li>3) Portable optical &amp; electronic counter measure device</li> </ol>
3	COMET	Germany	Pyrotechnic Weapon Effect Simulation
4	Milkor Marketing	South Africa	40mm Multi Grenade Launcher
5	XDS- Xtreme Defence Security INC;	USA	<ol> <li>Shooting demonstration at Safety Glass and Body Armour</li> <li>Hi Energy Explosive Detector</li> </ol>
6	Noptel Oy	Finland	Assault rifle M16A1
7	FLIR SYSTEMS	UK	Thermal Imaging System (Thermo Vision 2000)
8	Beretta Firearms	Italy	<ol> <li>Pistol 92 FS Cal 9x19</li> <li>Pistol BOOL Cal 9x19</li> <li>Pistol PX4 Cal 9x19</li> <li>Carbine CX4 Cal 9x19</li> <li>Carbine CX4 Cal 9x19</li> <li>Pistol 84FS Cal .380 ACP</li> <li>Shotgun Benelli M1 GA 12</li> <li>Shotgun Benelli M3 GA 12</li> <li>Shotgun Benelli M4 GA 12</li> <li>Shotgun Benelli NOVA GA 12</li> <li>Shotgun Franchi SpasisGA 12</li> <li>Shotgun Stoerger SP312 GA 12</li> <li>Shotgun Stoerger SP312 PG GA 12</li> <li>Sniper Rifle SAKO TRG-22 Cal .308</li> <li>Sniper Rifle SAKO TRG-42 Cal .338</li> </ol>
9	TRUVELO MANUFACTURERS (PTY)	South Africa	<ol> <li>1) Truvelo 338 Lapua Sniper Rifle</li> <li>2) Truvelo 7.62x51 Sniper Rifle</li> <li>3) Truvelo .50BMG Sniper Rifle</li> <li>4) Truvelo 14.5 Sniper Rifle</li> <li>5) Truvelo 20mm Anti Material Rifle</li> <li>6) Phoenix Tactical automatic 9mm Pistol</li> </ol>
-			







#### **IDEX 2005 NAVAL EXHIBITION - MINA ZAYED ship participation** As on Jan. 26<sup>th</sup> 2005

No.	Navy Ship	Туре	SHIP CAPTAIN	Country
1	HMAS DARWIN	Adelaide Class Frigate	Commander William Martin	AUSTRALIA
2	MARNE	Support Commanding Ship Flag Ship (1)	Commander Yves CUNY	FRANCE
3	BERLIN	Supply and Support Vessel	Wolfgang TELSCHOW	GERMANY
4	BRAHMAPUTRA	Brahmaputra Class Frigate	Captain(N) Chandra Sekar Azad	INDIA
5	VINASH	Missile Corvette	Lt. Cmdr. M Paul Samue	INDIA
6	GRECALE	Maestrale Class Frigate	CF Commander Gueglio Andrea	ITALY
7	PNS BABUR	Type 21 Frigate	Captain(N) Asif Khaliq	PAKISTAN
8	PNS KHALID	Sub marine S-182	Commander Muhammad Shafiq	PAKISTAN
9	KAMAL REIS	Type FFGH F-247 Class Frigate	Lt.Col. Staff Nihat Altunbulak	TURKEY
10	ABU DHABI	Frigate	Lt.Col. Staff Fauzi M. Al Muttawa	UAE
11	DAS	Corvette	Major Rashid I. Al Mahaisni	UAE
12	ZARKUH	Landing Ship	Captain Waleed S. Al Nuaimi	UAE
13	HMS GRAFTON	Type 23 Duke class frigate	Commander RJA Bellfield	UK
14	MASON	Guided Missile Destroyer	Commander Gene Black	USA







#### **IDEX 2005 VEHICLE MOBILITY DEMONSTRATION**

As on Jan. 26th 2005

No.	Exhibiting Company	Country	System
1	Automotive Technik Limited	UK	'PINZGAUER' 6X6 718 All Terrain Vehicle
2	SINGAPORE TECHNOLOGIES KINETIC	Singapore	<ol> <li>Spider Light Strike Vehicle</li> <li>120mm SRAMS on Humvee (Super Rapid Mortar System)</li> </ol>
3	AM GENERAL	USA	HUMVEE
4	Defence Material Disposal - DMD	South Africa	ROOIKAT Armoured Vehicle
5	Bin Jabr Group Ltd.	UAE	NIMR 4x4 Lightweight Tactical Vehicle
6	PRONAL	France	<ol> <li>Heli transportable and tow able flexible tank 1900 liter with towing</li> <li>Transport tank 3000 liters on a truck with deck</li> </ol>
7	Al Fahim Group	UAE	Jeep Wrangler "TJL" Long Wheel Base
8	Kamaz	Russia	1) Kamaz Trucks – 3 2) Kamaz APC
9	ADI - Australian Defence Industry	Australia	<ol> <li>Bushmaster 4x4 Wheeled vehicle- ADI</li> <li>HMEV - High Mobility Engineering Vehicle- ADI</li> </ol>
10	OSHKOSH	USA	MTVR Wrecker 6x6 - Oshkosh
11	KADDB	Jordan	Desert Iris Light Tactical Vehicle
12	KRAZ	Ukraine	Kraz 6322 cross-country vehicle
13	TATRA, a.s	Czech Republic	Liwa Truck 8x8
14	CNPEP RADWAR S.A. BUMAR GROUP	Poland	Mobile Radar (Wheeled)







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#### **IDEX 2005-Marina Demonstration**

As on Jan. 26th 2005

No.	Exhibiting Company	Country	System
1	AGENCY ALAN	Croatia	Fast Patrol Boat (7m long)
2	Emirates inflatable	UAE	"Libra 8500R" ( 8.5m ) Patrol Boat
3	Victory Team	UAE	1) Patrol Boat 56 Foot 2) Patrol Boat 42 Foot
4	GC Marine	UAE	33 Feet Coast Guard Vessel
5	ABU DHABI SHIP BUILDING	UAE	1) Amphibious Troop transport Vessel 2) High speed Aluminum Assault Boat
6	ROSOBORONEXPORT	Russia	BMP- 3 Infantry Combat Vehicle
7	DENEL PTY LTD.	South Africa	Air display ROOIVALK Attack Helicopter



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#### February - 14th 2005

#### NAVAL EXHIBITION VESSELS BERTHING AT PORT ZAYED

Programme Time البرئامج Arrival of Guests 16:00 وسبول الضبوف وصبول رائمي القطل Arrival of Patron 16:30 المبلام الوطنين National Anthem 16:35 جولة على الأرصفة مع راغي اقفل Official Berth Touring 16:42 Movement of Guests to 16:50 الآرك الضبوف إلى خيمة الإستقبال Reception Tent إستقبال راغى الحفل للضيوف Patron Meets with Guests 17:00 وقادة المنغن فى خيمة الإستقبال & Ships Commanders at Reception Tent

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#### February - 15th 2005

#### MAQATRA Programme Time البرئامج Arrival of Guests 16.30 وصنول الضيوف Arrival of Patron 17:00 وصول راعى الخفل Firing of Opening Round 17:03 طلققة إعلان يدء اقفل بداية الرماية النهاريه Day Time Live Firing 17:05 بالذخيرة اللية 18:05 Break instantistic served: فاصل بداية الرماية الليقية Night Time Live Firing 18:30 بالذخيرة اقية أطلاع الضبوف على الأطمة الدفاعية للشاركة Guests invited to view 19:00 the weapon Systems

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## EXHIBITION MAPS (BY HALL)

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My came is Bolner Marschlich. The Project Manager for the *EuroHawk system*, a High Abiliade Long Endurance Ummanices Aeria. Vehicle of HALE UAV. EuroHawk files at 60,000 feet for 24 hours or more, reconnoitering communications in the area concerned, detecting radar on thest and continuously reporting back to base. We're tealming on the project with our American partner, Nerthroo Gruinman. Here being part of an international team. Trelish our shared passion for aerospace. I'm making my personal contribution to global security Tiam EOD's.



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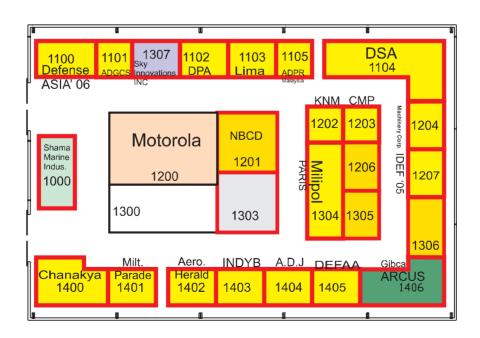
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Hall 1 - 1101	Abu Dhabi Golf Club By Sheraton
Hall 1 - 1402	Aerospace Herald Magazine
Hall 1 - 1404	Arab Defence Journal
Hall 1 - 1406	Arcus Co.
Hall 1 - 1105	Asian Defence & Diplomacy
Hall 1 - 1400	Chanakya Aerospace Defence & maritime Review
Hall 1 - 1203	CMP Media (Thailand) Co., Ltd
Hall 1 - 1405	Defaa 21
Hall 1 - 1102	Defence Procurement Analysis
Hall 1 - 1100	Defense Asia 2006
Hall 1 - 1104	DSA 2006
Hall 1 - 1202	Halldale - KNM Media
Hall 1 - 1103	HW Lima SDN BHD (Lima Maritime 2005)
Hall 1 - 1207	IDEF 2005
Hall 1 - 1403	Indian Defence Yearbook
Hall 1 - 1204	Machinery Sales Corporation
Hall 1 - 1304	MILIPOL
Hall 1 - 1401	Military Parade
Hall 1 - 1200	Motorola Ltd
Hall 1 - 1000	Shama Marine Industries
Hall 1 - 1307	Sky Innovations Inc.

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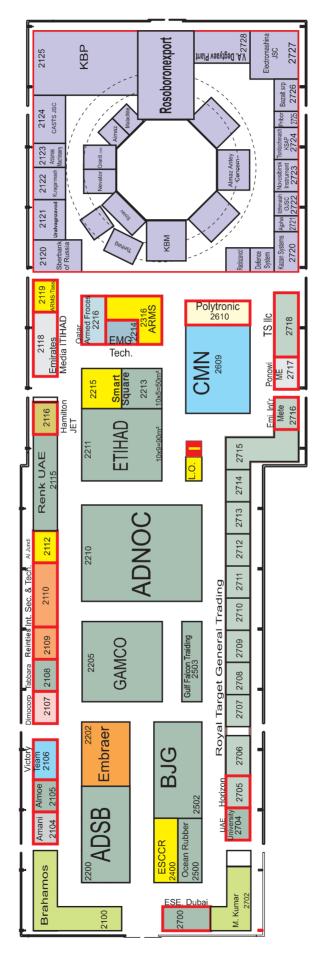
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- 2210	Kovrov Mechanical Plant JSC	Hall 2
- 2210	KSAP - KLIMOVSK SPECIALIZED AMMUNITION PLANT JSC	Hall 2
- 2210	KURGANMASHZAVOD Joint Stock Company	Hall 2
- 2210	Laguk Co., Ltd	Hall 2
- 2210	M Kumar Udyog Pvt Limited	Hall 2 - 2702
- 2210	MALACHITE St. Petersburg Marine Design Bureau Federal State	Hall 2
- 2210	Unitary Enterprise	
- 2210	Manoconsult	Hall 2 - 2610
- 2200	National Drilling Company - NDC	Hall 2 - 2210
- 2502	National Gas Shipping Company (NGSCO)	Hall 2 - 2210
- 2210	National Petroleum Construction Company - NPCC	Hall 2 - 2210
- 2210	NOVATOR Experimental Machine Design Bureau	Hall 2
- 2502	Novosibirsk Cartridge Plant JSC	Hall 2
- 2112	NUDELMAN Precision Engineering Design Bureau (Kbtochmash)	Hall 2
	Nurol Holdings	Hall 2
	Ocean Rubber Factory LLC	Hall 2 - 2500
- 2105	Polytronic International Ltd	Hall 2 - 2610
2.00	PRIBOR Federal Science & Production Centre State Unitary	Hall 2
	Enterprise	
	Pronal S.A.	Hall 2 - 2502
- 2119	Qatar Armed Forces	Hall 2 - 2216
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	RENK UAE LLC	Hall 2 - 2115,
	ROSOBORONEXPORT	Hall 2
- 2502	Royal Target General Trading	Hall 2 - 2706 - 2715
- 2100	Ruwais Fertilizer Industries (FERTIL)	Hall 2 - 2210
- 2609	SBERBANK (Savings Bank of the Russian Federation)	Hall 2
- 2715	SIGNAL VNII Federal State Unitary Enterprise	Hall 2
2110	Smart Square (Zayed University)	Hall 2 - 2213
	SME Ordnance SDN BHD	Hall 2
	SPLAV State Research & Production Association Federal State	Hall 2
- 2708	Unitary Enterprise	
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	Tabbara Electronics LLC	Hall 2 - 2108
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- 2107	Teletarget Co.,	Hall 2 - 2610
2107	Textile Santanderina S.A.	Hall 2
- 2202	The Emirates Center for Strategic Studies & Research	Hall 2 - 2400
- 2716	TS L.L.C.	Hall 2 - 2718
- 2214	TSNIIAG - CENTRAL RESEARCH INSTITUTE OF AUTOMATICS	Hall 2
- 2502	AND HYDRAULICS Federal State Unitary Enterprise	
- 2700	TSNIITOCHMASH Central Scientific-Research Institute Of Precise	Hall 2
- 2210	Mechanical Engineering Federal State Unitary Enterprise	
- 2211	Tula Cartridge Works JSC	Hall 2
	United Arab Emirates University	Hall 2 - 2704
	URALVAGONZAVOD named after Dzerzhinsky Production	Hall 2
	Association Federal State Unitary Enterpris	
	V.A. DEGTYAREV PLANT Open Joint Stock Company	Hall 2
- 2205	V.A. DESTITATE VI LANT Open Joint Stock Company Victory Team	Hall 2 - 2106
- 2503	Zakum Development Company - ZADCO	Hall 2 - 2210
- 2108	Zakan Development Company - ZADOO	

Abu Dhabi Company for Oil Operations (ADCO)	Hall 2 - 2210
Abu Dhabi Gas Industries Limited (GASCO)	Hall 2 - 2210
Abu Dhabi Gas Liquefaction Company Limited (ADGAS)	Hall 2 - 2210
Abu Dhabi Marine Operating Company - ADMA OPCO	Hall 2 - 2210
Abu Dhabi National Tanker Company (ADNATCO)	Hall 2 - 2210
Abu Dhabi Oil Refining Company (TAKREER)	Hall 2 - 2210
Abu Dhabi Petroleum Ports Operating Company (IRSHAD)	Hall 2 - 2210
Abu Dhabi Polymers Company Limited (Borouge)	Hall 2 - 2210
Abu Dhabi Ship Building Abu Dhabi Shoes Factory	Hall 2 - 2200 Hall 2 - 2502
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ADNOC (ADNOC and its cloup of companies) ADNOC Distribution	Hall 2 - 2210
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Almaz-Antey Concern JSC	Hall 2
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ALPHA Federal State Unitary Enterprise	Hall 2
AMANI CONSULTORIA	Hall 2
Armourshield Ltd	Hall 2
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CONCERN IZHMASH OJSC DEFENCE SYSTEMS Interstate Financial And Industrial Group (IFIG) DIMO Cor. ELECTROMASHINA JSC Embraer - Empresa Brasileira de Aeronautica S.A. Emirates International Meteorological Systems (EIMS) Emirates Malaysia German Information Technology Co. WLL Emirates Marine Technologies Emirates Shooting Equipment ESNAAD Etihad Airways Federal State Unitary Enterprise Production AmalgamationNOVOSIBIRSK INSTRUMENT-MAKING PLANT	Hall 2 Hall 2 Hall 2 - 2107 Hall 2 Hall 2 - 2202 Hall 2 - 2716 Hall 2 - 2214 Hall 2 - 2502 Hall 2 - 2700 Hall 2 - 2210 Hall 2 - 2211 Hall 2
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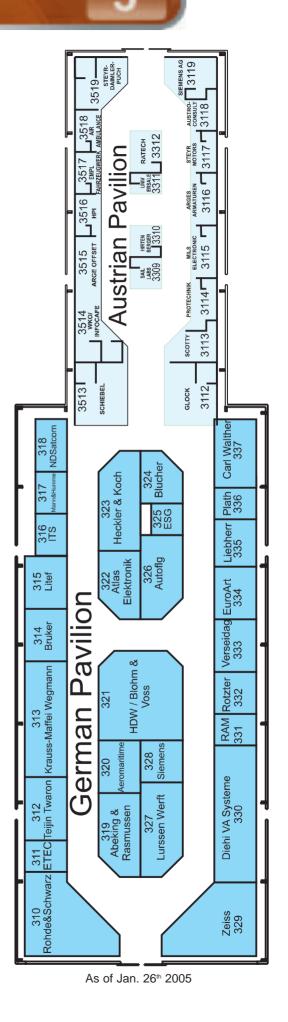




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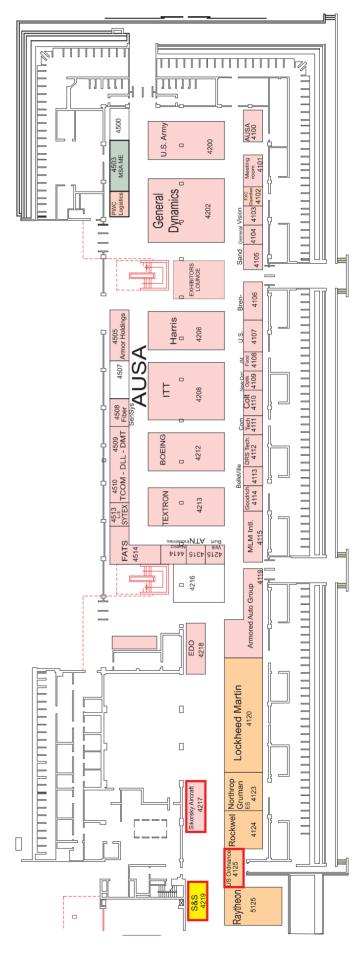


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COLT'S Manufacturing Co, Inc.	Hall 4 - 4110
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DII (Digital Infrared Imaging)	Hall 4 - 4510
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Northrop Grumman Corporation	Hall 4 - 4123
O'Gara - Hess & Eisenhardt Armoring Company	Hall 4
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Protective Products International PWC Logistics	Hall 4 – 4105a
Rockwell Collins	Hall 4 - 4504 Hall 4 - 4124
Safariland	Hall 4
Safety & Security Middle East '05 Exhibition	Hall 4 - 4219
Sikorsky Aircraft	Hall 4 - 4217
Simula	Hal 4
TCOM (Tactical Aerostat System)	Hall 4 - 4510
TEXTRON SYSTEMS	Hall 4 - 4213
Transtech Airport Solution Inc	Hall 4
U.S. Army Security Assistance Command (USASAC)	Hall 4 - 4200
US Ordnance, Inc.	Hall 4 - 4125
USA Embassy - Abu Dhabi	Hall 4 - 4107
Vision System International Will-Burt Company	Hall 4 - 4103 Hall 4 - 4215
wiii-buit Company	1 Iali + - 4210





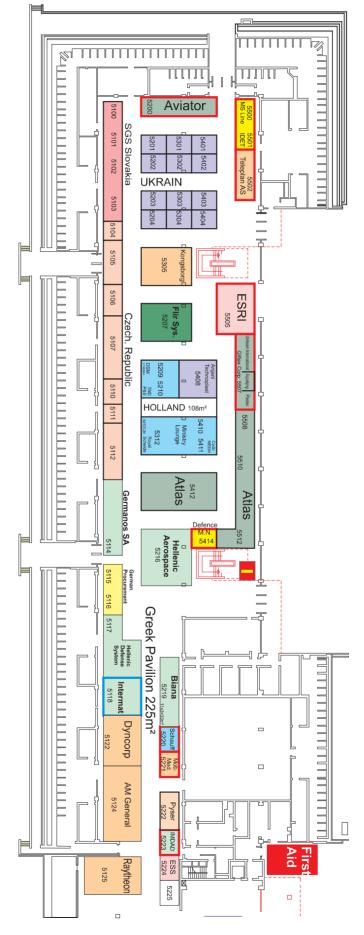
PARALLAKS Ukraine-Russia Joint Scientific Industrial Enterprise	Hall 5 - 5510
Plastec A/s. "Giftex"	Hall 5
Pyser - SGI Limted	Hall 5 - 5507
Quittner & Schimek	Hall 5 - 5222
Raytheon	Hall 5 - 5104
Raytheon Company	Hall 5 - 5510
Regional B-Gan	Hall 5 - 5125
Research Institute of Kvant	Hall 5 - 5412
Royal Schelde	Hall 5
S.G.S. Expo, s.r.o.	Hall 5 - 5312
Sage	Hall 5
Schuff Helicopter Services ME	Hall 5 - 5510
Scientific Production Corporation "FED"	Hall 5 - 5220
Sea Tel, Inc.	Hall 5
Shostka Sate Plant "ZVEZDA"	Hall 5 - 5412
Shostka State Plant IMPULSE	Hall 5
Signal Guards	Hall 5
State Company UKROBORONSERVICE	Hall 5 - 5412
State Enterprise "ARSENAL"	Hall 5
State Enterprise "Nikolaev Aircraft Repair Plant "NARP"	Hall 5
State Enterprise "RADIOPRIBOR"	Hall 5
State Enterprise Kyiv Plant GENERATOR Production Association "OKTAVA"	Hall 5
State Enterprise MALYSHEV PLANT	Hall 5
State Enterprise Scientific and Production Complex "ISCRA"	Hall 5
State Enterprise Specialized Foreign Trade Firm "PROGRESS"	Hall 5
State Enterprise Zhuliany Machine Building Plant "VIZAR"	Hall 5
State Joint Stock Holding Company "ARTEM"	Hall 5
State Joint Stock Holding Company TOPAZ	Hall 5
State Kyiv Design Bureau "LUCH"	Hall 5
State Scientific Institute of Hydrodevices	Hall 5
State Self-Supporting Foreign Trade and Investment Firm "UKRINMASH"	Hall 5
State-Owned Enterprise KHARKIV MOROZOV Machine Building Design	Hall 5
Bureau	Hall 5
Sunlight - Germanos SA	Hall 5 - 5114
TASKO Corporation	Hall 5
Technopol International, a.s.	Hall 5 - 5103
Teleplan AS	Hall 5 - 5502
Thales Optronics B.V.	Hall 5

- The State Specialized Scientific Industrial Association FORT of Ministry Hall 5 TNO PML Hall 5 5210

- Ukrspetsexport State Company Hall 5
- Ukrspetsexport State Company Ukrspetstehnika Hall 5 Uniteam International A/S "Giftex" Hall 5 5507 VOP 025 Hall 5 5111
  - - Willing, a.s. Hall 5
  - Xenophon Steefanidis Architekt Hall 5 ZVS Holding, a.s Hall 5 - 5102

Academy of Technical Training	Hall 5 - 5225
AKZO Nobel	Hall 5
ALES, a.s. AM General L.L.C.	Hall 5 - 5101 Hall 5 - 5124
Ani General L.L.C. Anjani Technoplast Ltd	Hall 5 - 5408
Antonov Aeronautical Scientific/Technical Complex	Hall 5
Aqualyng A/S "Giftex"	Hall 5 - 5507
Arkonia	Hall 5 - 5510
Atlas Telecomm	Hall 5 – 5510 & 5412
Avia Tech	Hall 5 - 5106
Aviator & Aviation Est. Avtokraz Holding Company	Hall 5 - 5200 Hall 5
Biana S.A.	Hall 5 - 5219
C-COM Satellite System Inc.	Hall 5 - 5412
Central Design and Engineering Bureau TOCHNIST of the Scientific	Hall 5
Chelton Antenna	
COM - Tech	Hall 5 - 5412
Comrod Antenna	Hall 5 - 5412
Cyclo Media Technology BV Damen Shipyards	Hall 5 - 5412 Hall 5 - 5411
Defense News Media Group	Hall 5
DETEWE	Hall 5 - 5414
DICOM	Hall 5 - 5412
	Hall 5 - 5109
DSM Dyneema	Hall 5 - 5412
DynCorp International EADS Netherlands	Hall 5 - 5209 Hall 5 - 5122
Elecrophysics	Hall 5
Emdad najed Trading Est.	Hall 5 - 5510
, ,	Hall 5 - 5223
ERA Pardubice	Hall 5 - 5510
	Hall 5 - 5114
EURO Security Products Flir Systems	Hall 5 - 5505 Hall 5 - 5108
German Procurement Services GmbH	Hall 5 - 5207
GIELISSEN INTERIORS & EXHIBITIONS	Hall 5 - 5115&5116
Giftex Corp.	Hall 5
Gumarny Zubri	Hall 5 - 5507
Hardigg Cases	Hall 5 - 5112
Hellenic Aerospace Industry S.A. Hellenic Defence Systems SA (EBO-PYRKAL)	Hall 5 -5412 Hall 5 - 5216
IDET - Trade Fairs Brno	Hall 5 - 5117
IMTECH	Hall 5 - 5501
Intermat Group SA	Hall 5
Intermat Group SA	Hall 5 - 5118
	Hall 5 - 5510
Joint Stock Company OLYMP JPS Ravtheon	Hall 5 - 5510 Hall 5
Kharkov State Aircraft Manufacturing Company	Hall 5 - 5412
Kiyiv Aviation Plant AVIANT	Hall 5
Kongsberg Defence & Aerospace AS	Hall 5
Konstrukta-Industry , a.s.	Hall 5 - 5305
KVH Industries Inc.	Hall 5 - 5100
L-3 Communications Corporation Logic Instruments	Hall 5 - 5412 Hall 5 - 5510
Lom Praha	Hall 5 - 5510
MA/COM	Hall 5 - 5105
MAXON	Hall 5 - 5412
Message Time a.s.	Hall 5 - 5412
MICOBUS	Hall 5
Military System Line s.r.o. MINIPOL	Hall 5 - 5412
Ministry of Industry and Tade	Hall 5 - 5500 Hall 5
Mobile Medical International Corporation	Hall 5 - 5107
NERA	Hall 5 - 5221
NOKIA	Hall 5 - 5412
Norsat International Inc.	Hall 5 - 5412
Norwegian Trade Council Oden - Werke Rittersback (OWR)	Hall 5 - 5412 Hall 5
OJSC "Sic Kiyv Automatic Plant named after G. Petrovsky"	Hall 5 Hall 5
Omnipol	Hall 5
Optical Systems Technology Inc.	Hall 5 - 5113

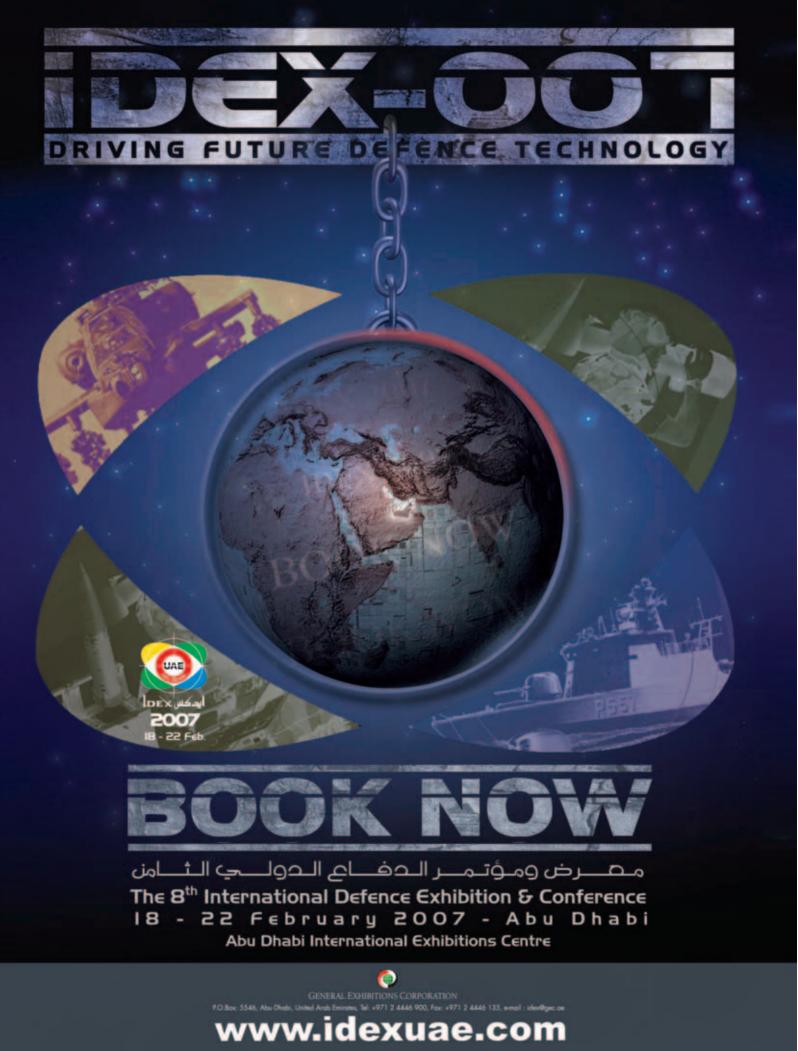




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#### As of Jan. 26th 2005









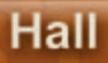


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As of Jan. 26th 20
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2566 Radioelectronic armament Repair Plant	Hall 6 - 6310
AAR Mobility Systems	Hall 6
ABS Hovercraft Limited	Hall 6
AGAT State Research & Production Association	Hall 6 - 6310
Agencija Alan d.o.o. AJ Charnaud	Hall 6 - 6115 Hall 6 - 6402
Ajax Sooo	Hall 6 - 6310
Al Wagia Shoes Co.,	Hall 6 - 6510
Armscor	Hall 6 - 6301
Arsenal Company	Hall 6
Avitronics, a division of Grintron (Pry) Itd	Hall 6 - 6505
BCB International Limited	Hall 6
Belarusian State University of Informatics and Radioelectronics (BSUIR)	Hall 6 - 6310
Beltechexport Bin Hammodah Trading & General Services	Hall 6 - 6310 Hall 6 - 6510
Camouflage Technology (Camo Tek) Limited	Hall 6
Chaiseri (Bangkok) Co., Ltd.	Hall 6 - 6509
Cochrane Steel Products	Hall 6 - 6302
Denel Middle East	Hall 6
Digital Writers E-Publishing "Defense World"	Hall 6 - 6113
Divex	Hall 6
DMD - Defence Materiel Disposal Dumarit JSC	Hall 6 - 6507
Emit International Group	Hall 6 Hall 6
EPICOS SA	Hall 6 - 6518
Falkat	Hall 6 - 6310
Fields Wear	Hall 6 - 6400
Fuchs Electronics	Hall 6 - 6502
Global Armour	Hall 6 - 6403
Grintek Communication Systems	Hall 6 - 6503
HIAB Limited, Government Business Operations	Hall 6
IGG - Engineering and Technology Consultancy Imperial Armour Pty (Ltd)	Hall 6 Hall 6 - 6500
Institute of Metal Science	Hall 6
International Golden Group	Hall 6
International School for Search & Explosives Engineers	Hall 6
Kamerton Specialized Design Bureau	Hall 6 - 6310
Kone Cargotec	Hall 6
Laser Shot Inc	Hall 6
Law Enforcement International Ltd Likom Defence Corporation	Hall 6 Hall 6
Milkor Marketing (Pty) Ltd	Hall 6 - 6506
Miltechno Ltd.	Hall 6
Musala Ltd,	Hall 6
Olive Group	Hall 6 - 6516
Optico_Electron Group Corp.	Hall 6
OPTIX Company	Hall 6
Patria Dalara ISC	Hall 6 - 6404 Hall 3 - 6310
Peleng JSC Poongsan Corp.	Hall 6
Qinetiq Marine & Acoustics	Hall 6
Radian Inc.	Hall 6
Reutech Radar Systems	Hall 6 - 6501
Samel 90 PLC	Hall 6
SDT Sustav d.o.o.	Hall 6 - 6114
Singapore Technologies Kinetics	Hall 6
SISU Strait Manufacturing Inc.	Hall 6
Streit Manufacturing Inc. Support Services & Catering L.L.C.	Hall 6 - 6111 Hall 6
System Consultancy Services Sdn BhD	Hall 6 - 6110
Tcherno More	Hall 6
Teal Safety	Hall 6
Tehnojaks ZAO NPF	Hall 6 - 6310
Tellumat (Pty) Limited	Hall 6 - 6401
Truvelo Manufacturers (Pty) Itd	Hall 6 - 6504
VMZ Western Auto LLC	Hall 6 Hall 6 - 6519
Yugoimport - SDPR	Hall 6 - 6112

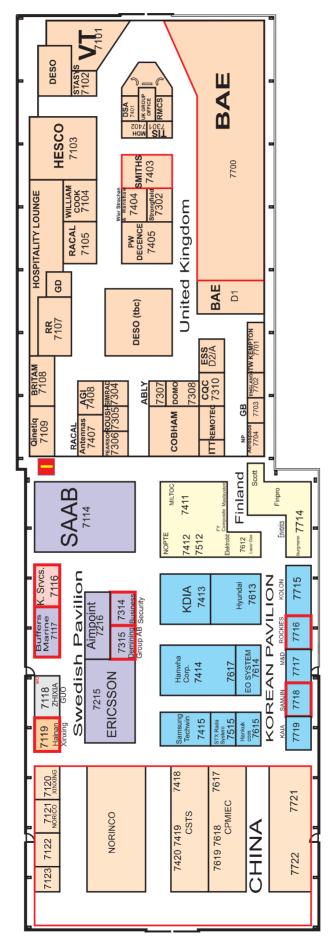




MDH Defence	Hall 7 - 7402
Milfoam OY	Hall 7 - 7411
Miltoc OY	Hall 7 - 7411
Noptel Oy	Hall 7 - 7412
NORINCO - China North Industries Corp.	Hall 7 - 7128, 7121, 7122
NP Aerospace Ltd	Hall 7 - 7704
Pearson Engineering Ltd	Hall 7 - 7306
Peltor AB	Hall 7 - 7216
Poly Technologies, Inc.	Hall 7 - 7721
PW Defence Ltd	Hall 7 - 7405
QinetiQ	Hall 7 - 7109
Racal Antennas	Hall 7 - 7408
Racal Instrument Group	Hall 7 - 7105
Rockies Korea	Hall 7 - 7716
ROLLS-ROYCE	Hall 7 - 7107
Roush technologies	Hall 7 - 7305
SAAB AB	Hall 7 - 7114
SamJin Corp.	Hall 7 - 7718
Samsung Techwin	Hall 7 - 7415
Scandinavian Demining Group AB	Hall 7 - 7315
Scott Health & Safety OY	Hall 7 - 7512
Shanghai China Best Industrial Development Cp., Ltd	Hall 7 - 7123
Simard Optronics	Hall 7 - 7304
Smith Detection	Hall 7 - 7403
Stasys Ltd	Hall 7 - 7102
Strongfield Technologies	Hall 7 - 7302
STX Radar Sys.	Hall 7 - 7515
Suunto OY	Hall 7 - 7411
Swedish Fair Force	Hall 7
Television Installation Services Ltd	Hall 7 - 7301
TW Kempton (corporation Clothing) Ltd	Hall 7 - 7701
UK MOD	Hall 7 - 7406
Ursuk OY	Hall 7 - 7411
VT Shipbuilding	Hall 7 - 7101
Weir Strachan and Henshaw	Hall 7 - 7404
William Cook Defence Ltd	Hall 7 - 7104

AB Precision (Poole) Ltd.	Hall 7 - 7407
Ably Shelters Ltd	Hall 7 - 7307
Aeronautical & General Instruments Ltd	Hall 7 - 7407
Aimpoint AB	Hall 7 - 7216
BAE Systems	Hall 7 - 7700
Ballastic Protection Burgmann OY	Hall 7 - 7715
Beijing Eagle International Exhibition Co. Ltd	Hall 7
Britam Defence Ltd	Hall 7 - 7108
Buffers marine AB / D.G.T.	Hall 7 - 7117
Business Security AB	Hall 7 - 7314
Cayeon Messe	Hall 7
China National Precision Machinery I/E Corp. (CPMIEC)	Hall 7 - 7517
China shipbuilding Trading Co., Ltd (CSTC)	Hall 7 - 7418
China Xinxing I/E Corp.	Hall 7 - 7120
Cobham Countermeasures International Marketing	Hall 7 - 7313
Cobham plc	Hall 7 - 7313
Commission of Science Technology Industry for Nation Defense P.R.C.	Hall 7
CQC Ltd	Hall 7 - 7310
Cranfield University	Hall 7 - 7300
DESO	Hall 7 - 7400
Disposal Services Agency	Hall 7 - 7401
DMA - Defence Manufacturers Association Limited	Hall 7 - 7400
DOMO	Hall 7 - 7308
DSEi 2005	Hall 7 - 7312
Elektrobit OY	Hall 7 - 7714
Englands Safety Equipment	Hall 7 - 7702
Environics OY	Hall 7 - 7714
EO System Co. Itd	Hall 7 - 7614
Ericsson Microwave Systems AB	Hall 7 - 7215
ESS - Support Services Worldwide	Hall 7 - 7311
Finpro Marketing OY Ltd.	Hall 7
Fiskars	Hall 7 - 7411
FY - Composites OY	Hall 7 - 7714
GB Britton / Pro-Boot	Hall 7 - 7703
General Dynamics UK Ltd	Hall 7 - 7106
Hainan Xinxing Imp. & Exp. Co. Ltd	Hall 7 - 7119
Hankuk Communication Co., Ltd	Hall 7 - 7615
Hanwha Corporation	Hall 7 - 7414
Hesco Bastion Ltd	Hall 7 - 7103
Hyundai Heavy Industries Co.	Hall 7 - 7613
ITT Defence	Hall 7
K. Services Intl Inc.	Hall 7 - 7116
KAIA	Hall 7 - 7719
Kolon International	Hall 7 - 7715
Korea Aerospace Industries Association - KAIA	Hall 7
Korea Defence Industry Association - KDIA	Hall 7 - 7413
Laser Gas OY	Hall 7 - 7715
M&D Information Technology Inc. Marlow	Hall 7 - 7717
	Hall 7 - 7309 Hall 7 - 7512
Mastsystem Int'l	1 Iali / - /312





As of Jan. 26th 2005





# Contractors Village 8

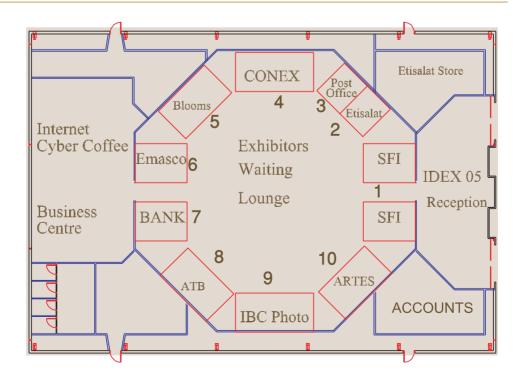
COMPANY	ACTIVITY	ADDRESS
Salem Freight International and Kuhne & Nagel (KN)	- Freight Handlers & Clearance E-mail: <u>sfiuae@emirates.ne</u>	P.O. Box 44256, Abu Dhabi, UAE Tel: +971 2 6265888, Fax: +971 2 6262669 <u>t.ae</u> Contact: Ms. Bassima Al Amin
Concert Exhibition - CONEX	- Stand builders - Electrical services	P.O. Box 34351, Dubai, UAE Tel: +971 4 3355771, Fax: +971 4 3355722
- Furniture hire	E-mail: <u>con ex@emirates.n</u> - Gas and water supply - Chalet modification	
Abu Dhabi Travel Bureau- ATB	- Hotel reservation - Air Travel - Car hire - Sight seeing tours	P.O. Box 278, Abu Dhabi, UAE Tel: +971 2 6338700/6221100 Fax: +971 2 6346020/6220020 E-mail: <u>atb@emirates.net.ae</u> Contact: Mr. Bhaskar Akella
EMASCO	- Temporary staff - Dresses/uniforms	P.O. Box 6314, Abu Dhabi, UAE Tel: +971 2 6673535, Fax: +971 2 6673797 E-mail: <u>recruitment@emasco.com</u> Contact: Mr. Oneal Hector, D'Cunha
ARTES	- Audio-visual equipment	P.O. Box 7045, Dubai, UAE Tel: +971 4 3353011, Fax: +971 4 3364845 E-mail: <u>rekha@artesdubai.com</u> Contact: Miss. Rekha
Abu Dhabi National Hotels	- Cleaning services	P.O. Box 46806, Abu Dhabi, UAE Tel: +971 2 4447228, Fax: +971 2 4447890 E-mail: <u>sector@adnhcompassme.com</u> Contact: Mr. Majdi Talal
Abu Dhabi National Insurance Company ADNIC	- Insurance company	P.O. Box 839, Abu Dhabi, UAE Tel: +971 2 6264000, Fax: +971 2 6268600 E-mail: <u>adnic@emirates.net.ae</u> Contact: Mr. Tariq Zaitoon
ASDAA	- PR Agency	P.O. Box 28063, Dubai, UAE Tel: +971 4 3344550, Fax: +971 4 3344556 E-mail: <u>infor@asdaa.com</u> Contact: Mr. Sunil John
Jane's Information Group, UK	- Official catalogue - Show Daily	1 Earls Meadow, Horsham West Sussex RH 12 4HP, United Kingdom Tel: +44 1403 271506, Fax: +44 1403 268451 E-mail: <u>pd.portnoi@virgin.net</u> Contact: Mr. Paul Portnoi





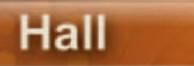
## Contractors Village 8

COMPANY	ACTIVITY	ADDRESS
BLOOMS	Floral/plant hire services	P.O. Box 51980 , Abu Dhabi, UAE Tel: +971 4 3440912/3447990, Fax: +971 2 6394499 E-mail: <u>blooms@emirates.net.ae</u> Contact: Mrs. Leena Mustafa Mr. Eddie Tabrilla
IBC Advertising	- Photographic services - Video filming	P.O. Box 44372, Abu Dhabi, UAE Tel: +971 4 2224555, Fax: +971 4 2243336 E-mail: <u>: filmbank@emirates.net.ae</u> Contact: Mr. Mohan K. Eapan
Etihad Airways	- Official airline	P.O. Box 35566 , Abu Dhabi, UAE Tel: +971 2 644 1695, Fax: +971 2 644 5351 Mobile: +971 50 666 3715 E-mail: zhamaideh@etihad.ae Contact: Mr Ziad Hamaideh
Inchcape Shipping Services	Ship husbandry Services - Naval Show Port Zayed	P.O. Box 247, Abu Dhabi, UAE Tel: +971 2 6123572, Fax: +971 2 6267462 E-mail: <u>Graham.Parsonage@iss-shipping .con</u> Contact: Mr. Graham Parsonage
Organisers - GEC	Participation related queries	IDEX 2005 Project Management P.O. Box 5546, Abu Dhabi, UAE Tel: +971 2 4446900, Fax: +971 2 4446135 E-mail: <u>idex@gec.ae</u> Contact: Mr. Mohamed K. Nabhani









L-3 Communications Elac Nautik GmbH	Hall 9 - 9108
MBDA	Hall 9 - 9204
MILSOFT Yazılım Teknolojileri A.S.	Hall 9 - 9414
MKEK	Hall 9 - 9413
Musthane	Hall 9 - 9805
NUROL MAKINA VE SANAYI A.S.	Hall 9 - 9411
Omni International Ltd	Hall 9
Omnisec AG	Hall 9 - 9905
Oto Melara	Hall 9 - 9820
OTOKAR	Hall 9 - 9816
Otobüs Karoseri Sanayi A.S.	
OZTIRYAKILER Metal Goods Industry and Trade Co.Inc.	Hall 9 - 9616
Photonis	Hall 9 - 9503
Republic of Tureky	Hall 9 - 9412
Ministry of National Defence	
Undersecretariat for Defence Industries	
RUAG	Hall 9 - 9629
RUAG Aerospace	Hall 9 - 9629
Ruag Electronics	Hall 9 - 9629
Ruag Land Systems	Hall 9 - 9230
Rutter Technologies Inc.	Hall 9 - 9807
SAGEM	Hall 9 - 9403
SAN Swiss Arms AG	Hall 9 - 9903
SARSILMAZ SILAH SANAYII A.S.	Hall 9 - 9212
Securiton AG	Hall 9 - 9229
Selenia Communications	Hall 9 - 9820
SEMT Pielstick	Hall 9 - 9804
SF Protection	Hall 9 - 9407
SIG Sauer J.P. Sauer & Sohn GmbH	Hall 9
Simmel Difesa S.p.A.	Hall 9 – 9620
SNECMA Moteurs	Hall 9 - 9603
SOFINFRA	Hall 9
Sofreavia	Hall 9
SOFRESA	Hall 9 - 9404
TAI	Hall 9 - 9615
TUSAS AEROSPACE INDUSTRIES INC.	
Tecmotive Corporation	Hall 9 - 9704
Telespazio	Hall 9 - 9820
Turkish Aircraft Industries Inc. (TUSAS)	Hall 9 - 9614
TUSAS - TURK UCAK SANAYII A.S.	Hall 9 - 9614
Ultra Electronics TCS	Hall 9 - 9604
UNIFO GIDA SAN.VE TIC.A.S.	Hall 9 - 9818
Vectronix AG	Hall 9 - 9529
Victorinox AG	Hall 9 - 9128
VILPO d.o.o.	Hall 9 - 9808
Wavecom Elektronik AG	Hall 9 - 9127
Yakupoglu Ticaret - YDS	Hall 9 - 9211
YONCA-ONUK JV	Hall 9 - 9812
YUKSEK TEKNOLOJI ELEKTRIK ELEKTRONIK	Hall 9 - 9612
MAKINA SANAYI VE TICARET A.S.	
ZVI a.a.	Hall 9 - 9107
ZVI a.s UAE Office	Hall 9 - 9107

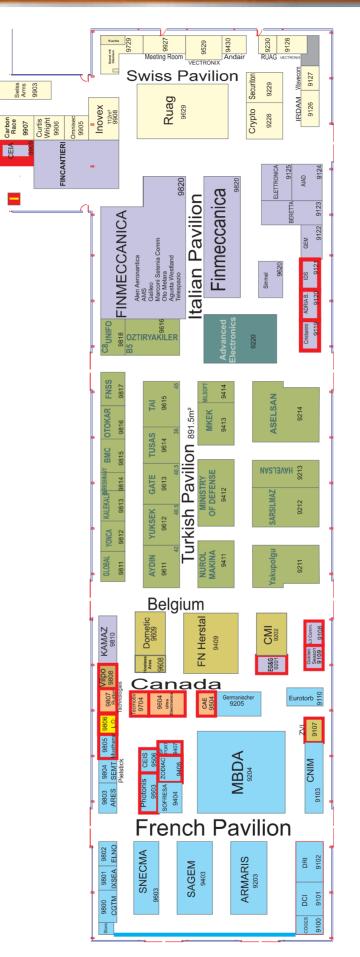
AAA - Suissdrain	Hall 9 - 9729
Adria BANDIERE snc	Hall 9 - 9120
Advanced Electronic Co.,	Hall 9 - 9220
Aerazur (Zodiac Group)	Hall 9 - 9406
AIAD and M.O.D. Italy	Hall 9 - 9124
Alenia Aeronautica S.p.A.	Hall 9 - 9820
American Body Armour™	Hall 9
AMS - A Finmeccanica Company	Hall 9 – 9820
Andair AG	Hall 9 - 9430
Ares Protection Ten Cate Group	Hall 9 - 9803
Armaris	Hall 9 - 9203
ASELSAN Elektronik Sanayi ve Ticaret A.S.	Hall 9 - 9214
AYDIN YAZILIM VE ELEKTRONIK SAN.TIC.A.S.	Hall 9 - 9611
Belgian Security & Defence Industry - BSDI	Hall 9
Beretta Fabbrica D'Armi Spa	Hall 9 - 9123
BMC Sanayi ve Ticaret A.S.	Hall 9 - 9815
CAE	Hall 9 - 9504
Carbon Race	Hall 9 - 9907
CEIA S.p.A	Hall 9 - 9909
CEIS - Compagnie Europeenne d'Intelligence Strategique	Hall 9 - 9506
CGTM (snecma Group)	Hall 9 - 9800
CJSC Kamaz Foreign Trade Company	Hall 9 - 9810
CMI Defence	Hall 9 - 9202
CNIM	Hall 9 - 9103
COGES	Hall 9 - 9100
COSKUNOZ A.S.	Hall 9
Cristanini S.p.A	Hall 9 - 9119
Crypto AG	Hall 9 - 9228
Curtiss Wright Antriebstechnik GmbH	Hall 9 - 9906
Defense Conseil International (DCI)	Hall 9 - 9101
Dometic S.ar.I.	Hall 9 - 9609
EAS EXHIBITION SERVICES INC	Hall 9
EG&G Midlle East	Hall 9 - 9201
Elettronica S.p.A	Hall 9 - 9125
ELNO Societe Nouvelle	Hall 9 - 9802
ETA A.S. / Target Group	Hall 9 - 9814
Eurotorp	Hall 9 - 9110
Fair Management AG	Hall 9
Fincantieri	Hall 9 - 9909
Finmeccanica	Hall 9 - 9820
FN Herstal, S.A.	Hall 9 - 9409
FN Manufacturing Inc.	Hall 9 - 9409
FNSS Savunma Sistemleri A.S.	Hall 9 - 9817
French Ministry of Defence - DGA / DRI	Hall 9 - 9102
Galileo Avionica	Hall 9 - 9820
GATE ELEKTRONIK SANAYI VE TICARET A.S.	Hall 9 - 9613
GEM Elettronica S.r.I.	Hall 9 - 9122
Germanischer Lloyed	Hall 9 - 9205
GLOBAL TEKNOLOJI	Hall 9 - 9811
MUHENDISLIK SANAYI TICARET A.S.	
Golden Season Pte Itd	Hall 9 - 9109
HAVELSAN	Hall 9 - 9213
IDS - Ingegneria dei Sistemi	Hall 9 - 9121
INOVEX AG	Hall 9 - 9121
INOVEX AG	Hall 9 - 9908 Hall 9 - 9406
Intermarine S.p.A.	Hall 9 - 9406 Hall 9
IRDAM SA Meteorological Systems	Hall 9 - 9126 Hall 9 - 9801
IASEA	1 1011 3 - 3001

AAA - Suissbrain Hall 9 - 9729

- IXSEA Hall 9 9801
- KALEKALIP MAKINA VE KALIP SANAYI A.S. Hall 9



Hall



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As of Jan. 26th 2005

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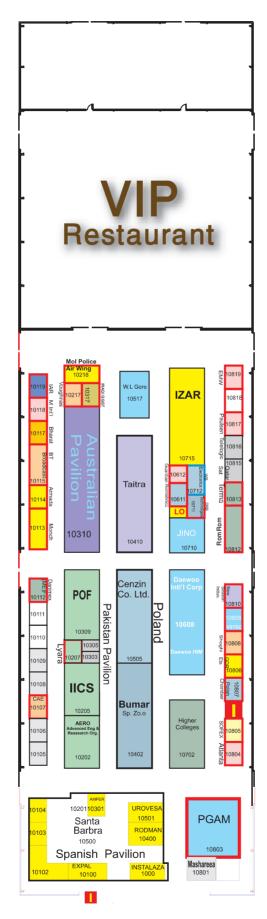
Monch Publishing Group	Hall 10 - 10113
Multidrive	Hall 10 - 10310
Nadhim Al Jaboori Import & Export	Hall 10 - 10317
New Season Industrial Corp.	Hall 10 - 10810
Noetic Solutions Pty Ltd	Hall 10 - 10310
Ocean Software Pty Ltd	Hall 10 - 10310 Hall 10 - 10310
Operational Solutions Management Pty Ltd (OSM) Osrodek Badawczo-Rozwojowy Sprzetu Mechanicznego	Hall 10 - 10310
Pakistan Ordnance Factories	Hall 10 - 10309
Paulson Manufacturing Corporation	Hall 10 - 10803
Pegasus Consultancy (Pvt.) Ltd.	Hall 10
PGAM Advanced Technologies AG	Hall 10 - 10803
Polish Chamber National Defence Manufacturers	Hall 10 - 10807
Polskie Zaklady Lotnicze Co. Ltd.	Hall 10 - 10505
Przedsiebiorstwo Sprzetu Ochronnego MASKPOL S.A.	Hall 10
Przemysłowe Centrum Optyki S.A Industrial Optics Center	Hall 10 - 10505
PZL – HYDRAL S.A.	Hall 10 - 10505
Q-Mac Electronics Pty Ltd	Hall 10 - 10310
R&D Marine Technology Centre	Hall 10
Radio Frequency Systems	Hall 10 - 10310
Radmor SA	Hall 10 - 10505
Redflex Communication Systems Pty Ltd	Hall 10 - 10310
Reservation Management Software (Aust) Pty Ltd	Hall 10 - 10310
RFS	Hall 10
RMS (Aust) Pty Ltd	Hall 10 - 10310
Rodman Polyships	Hall 10 - 10400
ROMAN	Hall 10
Saab Systems	Hall 10 - 10310
SAPA Placencia SL & MAS	Hall 10 - 10801
Shoghi Communications Ltd	Hall 10 - 10808
SOFEX 2006	Hall 10 - 10805
Spantech Pty Ltd	Hall 10 - 10310
SPAR EXPOROM S.R.L.	Hall 10
Specialist Training Australia	Hall 10 - 10310
Stop Shot International Pty Ltd	Hall 10
Taiwan Trade Centre - TAITRA "Taiwan Office"	Hall 10 - 10410
Taiwan Trade Centre TAITRA	Hall 10 - 10410
Team Australia - Australian Department of Defence	Hall 10 - 10310
TENIX Defence Pty Ltd (land Division)	Hall 10 - 10310 Hall 10 - 10813
Terma AS	Hall 10 - 10813
Thycon Industries Uro Vehiculos Especiales SA	Hall 10 - 10501
Varley	Hall 10 - 10301
Valley Vaughans of Leicester Ltd	Hall 10 - 10217
Valghans of Eelester Ed	Hall 10 - 10217
W.L. Gore & Associates GmbH	Hall 10 - 10517
WB Electronics	Hall 10 - 10712
Wojskowe Zaklady Uzbrojenia Nr. 2	Hall 10
WSK PZL - Warszawa II S.A National Aviation Works	Hall 10
Wytwornia Sprzetu Komunikacyjnego - PZL Swidnik Spo_ka Akcyjna	Hall 10 - 10505
Zaklady Chemiczne NITRO – CHEM S.A Chemical Plant in Bydgoszcz	Hall 10
Zaklady Mechaniczne BUMAR - LUBEDY S.A.	Hall 10
Mechanical Plant in Gliwice	
Zaklady Mechaniczne PZL – WOLA S.A.	Hall 10
Mechanical Plant in Warsaw	
Zaklady Mechaniczne TARNOW S.A Mechanical Works in Tarnow	Hall 10
Zaklady Metalowe DEZAMET S.A Mechanical Plant in Nowa Deba	Hall 10
Zaklady Metalowe KRASNIK Sp. z o.o.	Hall 10
Zaklady Metalowe MESKO S.A Metal Plant in Skar_ysko Kamienna	Hall 10
Zaklady Produkcji Specjalnej Sp. Z.o.o	Hall 10
ZIPACON	Hall 10

Abu Dhabi Police GHQ Air Wing	Hall 10 - 10218
ADI Limited	Hall 10 - 10310
Advanced Engineering & Research Organization (AERO)	Hall 10 - 10202
Afarmade	Hall 10
Al Mutawakel Trading SARL	Hall 10 - 10317
AMC Search Ltd	Hall 10 - 10310
Amper Programas	Hall 10 - 10301
Armada International	Hall 10 - 10114
Atlanta Cutlery Corp.	Hall 10 - 10804
Ausdex 2006	Hall 10 - 10310
AUSTRAL	Hall 10 - 10310
Aviation & Radio-Electronics Capital Group	Hall 10 - 10505
Azams & Sons BEES-POL Ltd	Hall 10 Hall 10
Bharat Earth Movers Limited	Hall 10 - 10117
Bisalloy Steels	Hall 10 - 10310
BT Broadcast Services	Hall 10 - 10115
BULGARIAN-JORDAN CHAMBER FOR ECONOMIC COOPERATION	Hall 10
Bumar Sp. Z.o.o.	Hall 10 -10402
C.N. Romarm S.A.	Hall 10 - 10812
C.N. Romtehnica S.A.	Hall 10 - 10611
CAE	Hall 10 - 10107
CEA Technologies Pty Limited	Hall 10 - 10310
CENREX Sp. z o.o.	Hall 10
CENZIN Co. Ltd	Hall 10 - 10505
CERT - Higher Colleges of Technology	Hall 10 - 10702
Chung-Shan Institute of Science and Technology (CSIST),	Hall 10 - 10410
Armaments Bureau,	
CNPEP Radwar S.A.	Hall 10
Combat Cloting Australia Pty Ltd	Hall 10 - 10310
Daewoo Heavy Industries & Machinery Ltd.	Hall 10 - 10609
Daewoo International Corporation	Hall 10 - 10608
Damak International Commercial Broker LLC	Hall 10 - 10317
Danimex (Middle East) FZCO	Hall 10 - 10112
Defence Export Promotion Organisation - DEPO	Hall 10 Hall 10 - 10310
Defence Teaming Centre EMW Inc Abu Dhabi Office	Hall 10 - 10819
ENVV Inc Add Dhabi Onice EMW. Inc.	Hall 10 - 10819
Expa	Hall 10 - 10100
Fabryka Produkcji Specjalnej - Special Production Plant in Bolechowo	Hall 10
Fairs & Exhibitions Ltd	Hall 10
GD Santa Barbara Sistemas	Hall 10 - 10500
GDR Publications Ltd	Hall 10 - 10806
Global Group Contracting Ltd	Hall 10 - 10317
Global Group for Ready Mix & Concrete products Ltd	Hall 10 - 10317
Global Group General Trading Ltd	Hall 10 - 10317
Guardian Industreis Co., Ltd	Hall 10 - 10612
Huta Stalowa Wola SA	Hall 10
IAR S.A. Brasov	Hall 10 - 10119
IB Supplies Pty Ltd	Hall 10 - 10310
Instalaza SA	Hall 10 - 10000
Institute of Industrial Control Systems (IICS)	Hall 10 - 10205
Iraqi Global Group General Trading / MARS AS	Hall 10 - 10317
IZAR Construcciones Navales, SA	Hall 10 - 10715
JINO Corp. KESEM International	Hall 10 - 10710
KESEM International	Hall 10 Hall 10 - 10207
Lyra (Pvt) ltd M International	Hall 10 - 10207 Hall 10 - 10118
Materiel Production Center (MPC) Armaments Bureau, Ministry of	Hall 10 - 10118
National Defense	
Mediaware Solutions	Hall 10 - 10310
Mincom	Hall 10 - 10310



Hall





As of Jan. 26th 2005





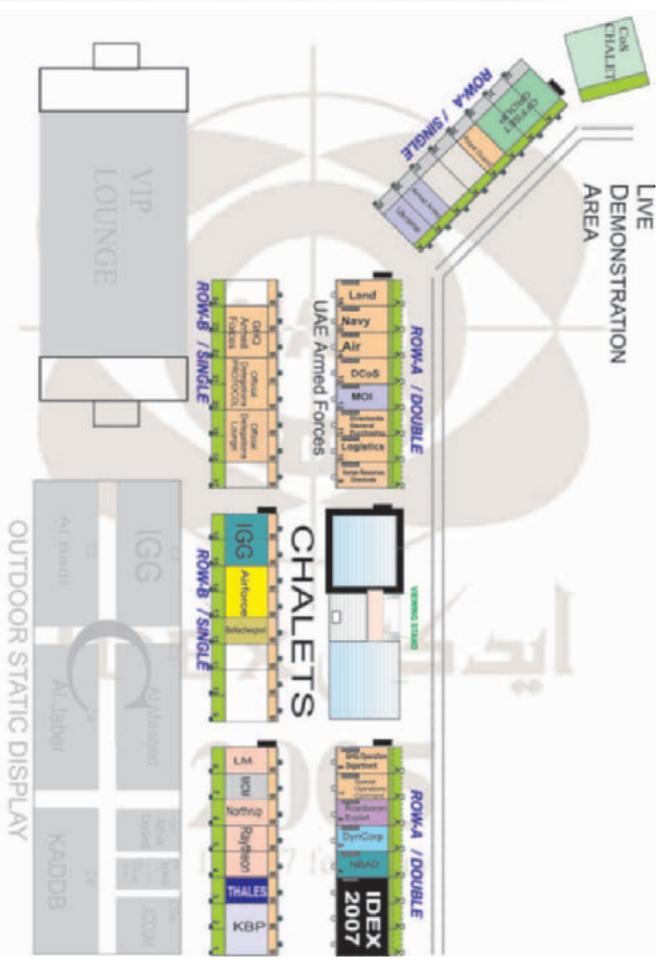
# Chalets

Air Force & Air Defence Commander	A14
Almaz-Antey Concern JSC	A26
Beltechexport	B12
Deputy Chief of Staff	A13
Directorate General Purchasing GHQ	A11
DynCorp International	A5
GHQ Armed Forces	B23 + B24
IDEX 2007	A1 + A2 + A3
International Golden Group	B15 + B16
KBP - Instrument Design Bureau	B1 + B2
Land Force Commander	A16
Lockheed Martin Corporation	B8
Logistics Department	A10
Minister of Interior	A12
National Bank of Abu Dhabi	A4
Naval Force Commander	A15
Northrop Grumman Corporation	B6
Official Delegations Protocol	B20 + B21
Operations Department GHQ	A8
Raytheon Company	B11 + B10
ROSOBORONEXPORT	A6
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Special Operations Commander	A7
THALES	B3
UAE Air Force	B13 + B14
UAE Offsets Group	A30 + A31 + A32
Ukrspetsexport State Company	A25





# Chalets





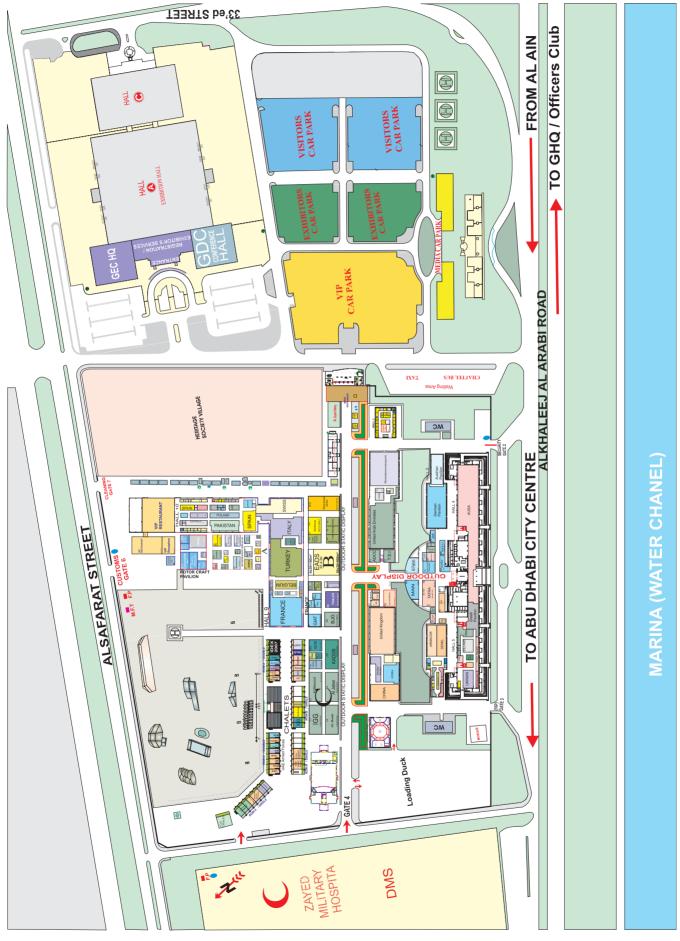
As of Jan. 26th 2005

# **National Pavilions**

Team Australia - Australian Department of Defence	Australia
Austrian Federal Economic Chamber	Austria
Belgian Security & Defence Industry - BSDI	Belgium
AMANI CONSULTORIA	Brazil
BULGARIAN CHAMBER FOR ECONOMIC COOPERATION	Bulgaria
EAS EXHIBITION SERVICES INC	Canada
NORINCO - China North Industries Corp.	China
Message Time a.s.	Czech Republic
Finpro Marketing OY Ltd.	Finland
COGES	France
CCO Creative Consulting GmbH	Germany
Xenophon Steefanidis Architekt	Greece
Ediconsult Internazionale s.r.l	Italy
Cayeon Messe	Korea
<b>GIELISSEN INTERIORS &amp; EXHIBITIONS</b>	Netherlands
Norwegian Trade Council	Norway
Defence Export Promotion Organisation - DEPO	Pakistan
Polish Chamber National Defence Manufacturers	Poland
SPAR EXPOROM S.R.L.	Romania
ROSOBORONEXPORT	Russia
S.G.S. Expo, s.r.o.	Slovakia
Armscor	South Africa
Fairs & Exhibitions	Spain
Swedish Fair Force	Sweden
Fair Management AG	Switzerland
Taiwan Trade Centre - TAITRA "Taiwan Office"	Taiwan
Ministry of National Defence , Undersecretariat for Defence Industries"	Turkey
Ukrspetsexport State Company	Ukraine
General Exhibitions Corporation	United Arab Emirates
DMA - Defence Manufacturers Association Limited	United Kingdom
Association of the U.S. Army - AUSA	United States



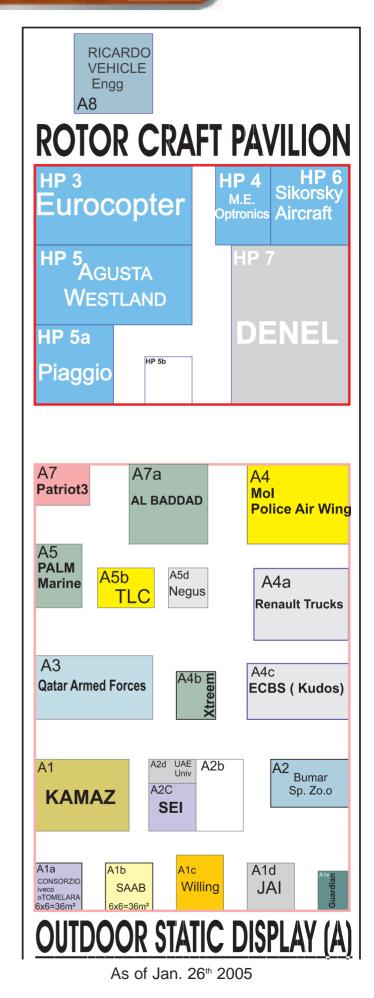
# **National Pavilions**



As of Jan. 26th 2005



# **Outdoor Static Display Zones**

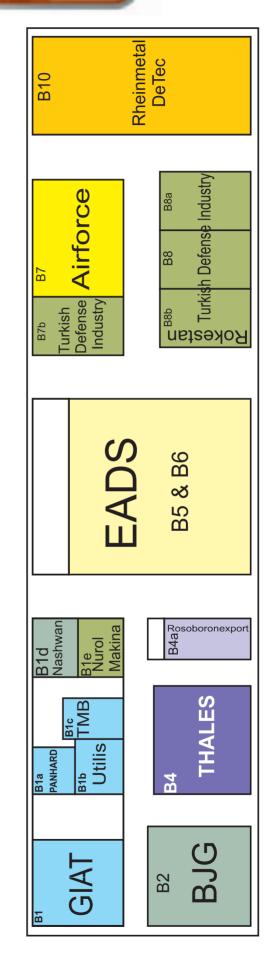


Eurocopter	HP - 3
Middle East Optronics	HP - 4
AgustaWestland (Finmeccanica)	HP - 5
Piaggio Aero Industries S.p.A.	HP - 5a
Sikorsky Aircraft	HP - 6
DENEL	HP - 7

CJSC Kamaz Foreign Trade Company	A - 1
Consorzio Iveco Oto Melara	A - 1a
SAAB AB	A - 1b
DMD Trade, a.s.	A - 1c
Willing LTD	A - 1c
Guardian Industreis Co., Ltd	A - 1e
Bumar Sp. Z.o.o.	A - 2
S.E.I. Societa Esplosivi Industriali	A - 2c
Qatar Armed Forces	A - 3
Abu Dhabi Police GHQ Air Wing	A - 4
Renault Trucks	A - 4a
Xtreme Defence Security Inc.	A - 4b
Emirates Commercial Business Services (Kudos)	A - 4c
Kudos Folding Technology, Rapid Deployment Shelters	A - 4c
Palm Submarine	A - 5
TLC Handling Limited	A - 5b
Defence Corporation	A - 5d
Patriot3, Inc.	A - 7
Al Baddad International Group	A - 7a
Ricardo Vehicle Engg	Α-



# Outdoor Static Display Zones



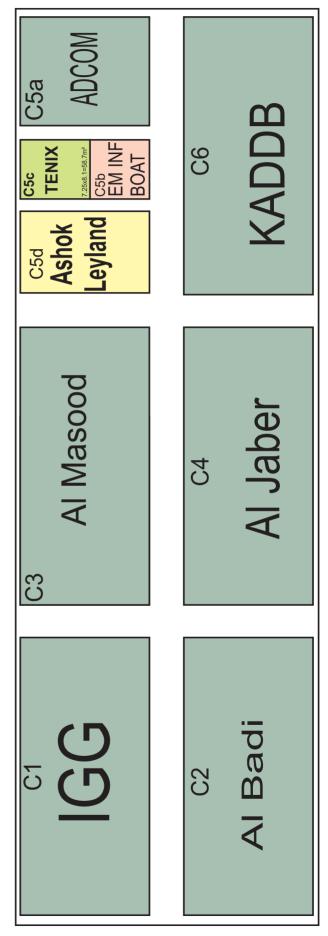
B

As of	Jan.	$26^{\text{th}}$	2005
		-	

GIAT Industries	B - 1
Nico Pyrotechnik	B - 10
Nitrochemie Aschau GmbH	B - 10
Oerlikon Contraves AG	B - 10
Oerlikon Contraves Pyrotec AG	B - 10
Rheimetall DeTec	B - 10
Rheinmetall Defence Electronics GmbH	B - 10
Rheinmetall Landsysteme GmbH	B - 10
Rheinmetall Waffe Munition	B - 10
Jane's Information Group	B - 11
Panhard	B - 1a
Utilis SA	B - 1b
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12e	B - 1d
CAPTELS	B - 1d
Consultair France	B - 1d
IATST	B - 1d
Nashwan	B - 1d
TRESCAL	B - 1d
Advanced Industries of Arabia Company	B - 2
Bin Jabr Group Ltd	B - 2
THALES	B - 4
ELECTROMASHINA JSC	B - 4a
ROSOBORONEXPORT	B - 4a
Space Imaging Middle East	B - 7
UAE Armed Forces	B - 7
Ministry of National Defence Undersecretariat for Defence Industries	B - 7b, B - 8, B - 8a, B - 8b
FNSS Savunma Sistemleri A.S.	B - 8
Roketsan	B - 8b
NUROL MAKINA VE SANAYI A.S.	B -1e
EADS - European Aeronautical Defence & Space Company	B - 5 & B - 6



# **Outdoor Static Display Zones**



As of Jan. 26th 2
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International Golden	Group	C - 1
Al Badie Trading Establis	shment	C - 2
Advanced Modular V	/ehicles	C - 3
ALM	/lasood	C - 3
Specialized Sports Equ	lipment	C - 3
Al Jaber	Group	C - 4
ADCOM Military Industrie	s (AMI)	C - 5a
Emirates Inflatable Boa	ats Est.	C - 5b
TENIX Defence Pty Ltd (land D	ivision)	C - 5c
Ashok LeyLand	Limited	C - 5d

King Abdullah II Design & Development Bureau (KADDB) C - 6



Under the Patronage of H.H. Lt. General Sheikh Saif Bin Zayed Al Nahyan UAE Minister of Interior

# 2nd International Security & Safety Exhibition & Conference Middle East 2005

# 14 - 17 November 2005

Abu Dhabi International Exhibition & Conference Centre, United Arab Emirates

# **Book your space now!**



The safety and security of human life and the need to protect workers in all fields is an essential part of every industry. Is your company ready to face the challenge? The Exhibition and Conference - Security & Safety Middle East 2005, will become a groundbreaking event for exhibitors to enter the vast Gulf region and a flagship event for all the industries in this region. Many key security and police departments across the world will attend the event, along with 20,000 visitors, 80 international media establishments who will cover the event. So if safety and security are your concern, be there. Don't miss it.

As part of the exhibition, a conference will be held under the auspicious of the UAE Ministry of Interior. This conference will focus on the development of the Security & Safety market.





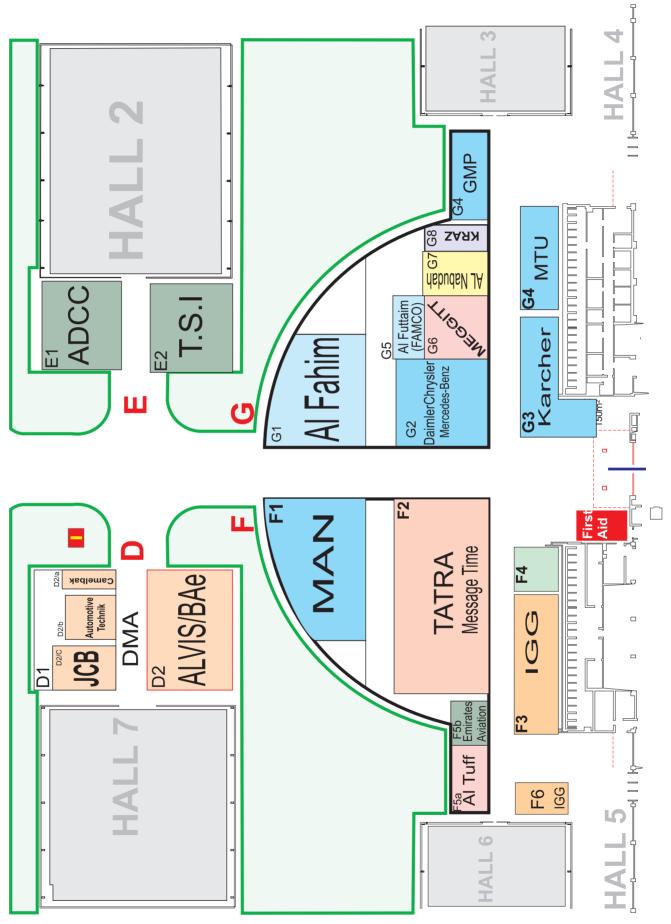
Outdoor Static Display Zones DFFG&N

	<b>D</b>
Alvis	D - 2
BAE Systems Camelbak Products	D - 2 D - 2a
	D - 2a D - 2a
ESS Goggles	
Automotive Technik	D - 2b
JCB Sales Ltd	D - 2c
DMA - Defence Manufacturers Association Limited	D -1 & D- 2
Abu Dhabi Chamber of Commerce & Industry	E - 1 E - 2
Technical Studies Institute (TSI) MAN Nutzfahrzeuge AG	E - 2 F - 1
ALBA - Metal	F - 1 F - 2
ALBA - Metal Allcora s.r.o.	F-2 F-2
C.P.M. Liberec	F - 2 F - 2
Danisevsky	F - 2 F - 2
EGO ZLIN	F - 2 F - 2
EGO ZENA EKO Medicin Club	F - 2
Message Time a.s.	F - 2
S.P.M. Liberec	F - 2
Silk & Progress	F - 2
Svitap J.H.J.	F - 2
TATRA	F - 2
VENALLIANCE	F - 2
International Golden Group	F - 3
ATI Defense (AI Tuff International USA LLC)	F - 5a
Emirates Aviaiton Supply Centre	F - 5b
International Golden Group	F - 6
AI Fahim Group	G - 1
DaimlerChrysler AG	G - 2
Kärcher GmbH & Co.Kg	G - 3
MTU - Friedrichshafen	G - 4
Al Futtaim Auto & Machinery Company	G - 5
Meggitt Defense Systems	G - 6
Saeed & Mohamed Al Naboodah Holding L.L.C.	G - 7
FTF KrAZ, JSC	G - 8
Ukrspetsexport State Company	G - 8
CCO Creative Consulting GmbH	G - 2, G - 3, G - 4, F-1
Gulf Defence Magazine	N - 1
Nation Shield Magazine	N - 2





# Outdoor Static Display Zones DFFG&N



As of Jan. 26th 2005



# Defence Equipment Intelligence

With a global network of defence experts, Jane's provides unrivalled accurate and authoritative information on commercial and military aerospace systems, ground-based military equipment, naval vessels and weapon systems – a complete resource for market intelligence, threat assessment and recognition.

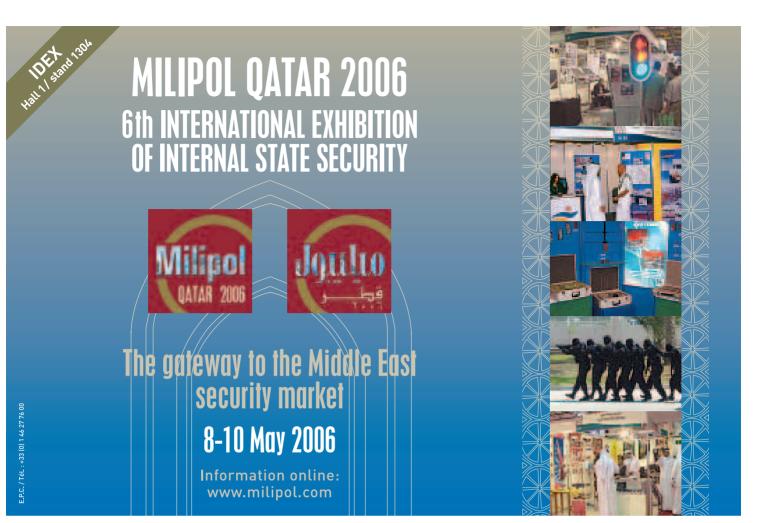


















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Gulf Defence Magazine

DA International, as of this date, and is entitled to all the Bytaws and Rules.

31st October, 2001

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**OFFICIAL SHOW GUIDE** 

# EXHIBITORS' ENTRIES ( A - Z )

Defence

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# Stand 9729 Hall 9

### AAA - Suissbrain

PO Box 8031, Zurich, Switzerland Tel: +41 44 315 6065 Fax: +41 44 315 6069 E-mail: giorgio.senn@aaa-suissbrain.com Contact: Mr. Giorgio E. Senn, President

AAA suissbrain the Global Experts for: project management, coaching, security solutions, leadership, product management, business development and management and interim portfolio management.

Hall 7

# **AARDVARK Clearmine**

Shevock Estate, Insch, Aberdeenshire, AB52 6XQ, United Kingdom Tel: +44 1464 820122 Fax: +44 1464 820988 E-mail: aardmine@netcomuk.co.uk Contact: John Belchamber

> Stand 7407 Hall 7

# **AB Precision Ltd**

1 Fleet Lane, Poole, Dorset, BH15 3BZ, United Kingdom Tel: +44 1202 665000 Fax: +44 1202 669128 E-mail: eod@abprecision.co.uk Website: www.abprecision.co.uk Contact: Mike Knox

AB Precision is a long-standing company founded in 1965 providing complete EOD and IEDD solutions to the world's military security and law enforcement organisations. ABP has patented technology in the field of recoilless disruption (ABL 1000 and the new ABL 2000 and ABL 3000) and is the manufacturer of the well respected Pigstick, Hotrod and Needle Disrupters, in use with many organisations worldwide including the UK MoD. Other products include the Dragon De-Armer, the Non-Magnetic Mine Prodder (tested to Stanag 2897 Annex C), Detonator Crimp Tools and ABP's remotely operated vehicle range including Cyclops, Lynx, Bison™ and Groundhog<sup>™</sup> have been chosen for use in many theatres worldwide, New products include the Hydro-Abrasive Cutting Equipment - ACE and Water Packaging Equipment

Bison<sup>™</sup> and Groundhog<sup>™</sup> are manufactured under licence from QinetiQ Ltd.

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Stand 319 Hall 3 German Pavilion

# Abeking & Rasmussen Schiffs und Yachtwerft GmbH & Co. KG

An der Fahre 2, D-27809 Lemwerder, D-27805 Lemwerder, Germany Tel: +49 421 67 33 0 Fax: +49 421 6733 112 E-mail: tinfo@abeking.com Website: www.abeking.com

ABEKING & RASMUSSEN – HIGH – TECH IN LEMWERDER FOR NEARLY 100 YEARS

In 1907 Georg Abeking and Henry Rasmussen founded a yard for boat- and yachtbuilding specialised in wooden craftsmanship – along the banks of the River Weser. In the course of decades it developed into a highly modern compact shipyard, independent of weather, with sheds made for ships of over 70 m length.

Today the company, whose main focus still lies on shipand yachtbuilding, delivers to a critical and sophisticated clientele all over the world. A&R design, build, retrofit and repair the following ship types:

### **Navy and Coastguard Ships**

- Mine Counter-Measure Vessels
- Patrol Crafts
- Offshore Patrol and Fishery Protection Vessels

# Special Ships and Workboats

- Monohulls, SWATH-hull types
- Search and Rescue Vessels
- Crew Boats, Pilot Tenders
- Oceanographic and Hydrographic Research Vessels
  Small Passenger Ships

**High-Performance Yachts** 

- Luxurious Mega Motor Yachts
- Individually designed high performance Sailing Yachts

# **Ably Shelters**

Stand 7307 Hall 7

Aysgarth Road, Waterlooville, PO7 7UG United Kingdom Tel: +44 2392 259900 Fax: +44 2392 257734 E-mail: davidk@ablyshelters.co.uk. Contact: Mr. David King

Ably Shelters specialises in the design, development, supply and in-service support of rapidly re-locatable









military shelters and temporary buildings. Benefits of Ably Shelter systems include: lowest transportation weight and volume; most rapid deployment with fewest personnel and deployment without mechanical handling machinery.

Ably Shelters' in-service lightweight deployable accommodation includes: Aircraft shelters for Mobile Forward Support and 2nd line scenarios, Headquarters, Early Entry Structures, Workshops, Warehousing, Field Hospitals, Collective Protection, Decontamination, Boat Sheds, Dry-dock Covers, Sunshades, Maintenance Complexes, Multiplex Configurations and High Load Air-Conditioning units.

Ably is uniquely able to supply soft-wall shelters utilising aluminium, steel or composite frames, air beam shelters, and hard-wall shelters ensuring the most appropriate solution is delivered. A comprehensive range of shelter services is available from Ably, completing a single source supply capability for shelters and shelter systems.

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Hall 6

#### ABS Hovercraft Ltd

United Kingdom

# Outdoor stand E1 Abu Dhabi Chamber of Commerce and Industry

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PO Box 662, Abu Dhabi, United Arab Emirates Tel: +971 2 6214000 Fax: +971 2 6215867 Contact: Mr Mohammed O. Abdullah, Director General.

Stand 10218 Hall 10 Outdoor stand A4

#### Abu Dhabi Police GHQ Air Wing

Bateen Air Base, Abu Dhabi, United Arab Emirates Tel: +971 1 50366817 Fax: +971 1 24492195 E-mail: jellitot@emirates.net.ae Contact: Lieutenant Ettiene Jelliman

The Air Wing was established in 1997. We the Air Wing have a variety of aircraft such as the AB412, BK117 and BO105. A Team of Doctors and Paramedics provide a medical service for the UAE with three state of the art ICU medical equipped helicopters flying to road side accidents and transporting the injured to hospital or flying interhospital transfers ranging from ICU patients to New Born infants of only a few hours did using the baby transport incubator. Using the latest technology in day and night operations the air wing fulfils a number of roles including SAR, Aerial Patrolling, Law Enforcement and Drug Interdictions. Whatever the need or emergency may be, the Air Wing will always be ready. TOGETHER TOWARDS A SAFER COMMUNITY.

> Stand 2200 Hall 2

# Abu Dhabi Ship Building

PO Box 8922, Abu Dhabi, UAE Tel: +971 2 5028000 Fax: +971 2 5510455 E-mail: stewart\_wd@adsb.ae Contact: Mr William D Stewart

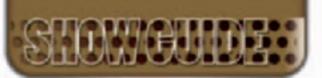
Abu Dhabi Ship Building, the specialist Naval Warship builder, is a United Arab Emirates Public Joint Stock Company listed on the Abu Dhabi Securities Market. The company, established in 1996 in cooperation with the UAE Offsets Group (UOG), operates a modern worldclass shipyard facility in Abu Dhabi with the ability to build, repair and upgrade complex Naval, Military and Para-Military vessels. The production philosophy of the company is to work in conjunction with carefully chosen strategic partners for the design and build of a wide range of vessels constructed in Steel, Aluminium and Composite materials. ADSB is focused on the supply of vessels, ranging in size up to 85 metres and 2000 tonnes, plus the provision of full refit, upgrade and support services to the regions Naval, Military and Commercial operators. The company has recently confirmed the start of the first 70 metre "Baynunah" Class Corvette program, which is under construction in Cherbourg, France with following ships to be built at ADSB in Abu Dhabi.



Baynunah Class 70 metre Corvette for UAE Navy







# Stand 2502 Hall 2

# Abu Dhabi Shoes Factory LLC

P.O. Box 46711, Abu Dhabi, United Arab Emirates Tel: +971 2 641 9660 Fax: +971 2 641 8982 E-mail: fifram@binjabr.com Website: www.binjabr.com Contact: Mr. Farhan Ifram

#### Outdoor stand C5A

# **ADCOM Military Industries (AMI)**

\_\_\_\_\_

1404 Three Sails Centre, Corniche Road, PO Box 25298, Abu Dhabi, United Arab Emirates Tel: +971 2 6811134 Fax: +971 2 6811135 E-mail: adcomgrp@emirates.net.ae Contact: Ghuloom Abdulla Hussain, Administrative Assistant

\_\_\_\_\_

# Hall 10 Outdoor stand C3

# **ADI Limited**

Finn Street Bendigo, Victoria 3550, Australia Tel: +61 3 5440 4342 Fax: +61 3 5442 7405 E-mail: geoff.miller@adi-limited.com Website: www.adi-limited.com.au Contact: Mr Geoff Miller Gen Mgr Strategy & Business Development

ADI is Australia's leading defence, systems engineering company providing a broad spectrum of technologies, systems, products and services. ADI's expertise in military and specialist vehicles includes combat proven wheeled armoured vehicles, land mine protection technology, high mobility engineering vehicles and all terrain fire fighting vehicles that are complemented with a comprehensive logistics support package tailored to meet individual customer requirement. ADI has gained a global reputation for engineering excellence as a single source of integrated solutions with a world-class vehicle design and development team.

# On display at IDEX 2005:

Bushmaster – An infantry mobility vehicle designed to transport up to ten soldiers quickly over long distances, with excellent off-road mobility and very high levels of protection from land mines and other blast weapons as well as small arms and artillery fragments. Options include central tyre inflation and air conditioning capable of operating in high ambient temperatures. HMEV - The word's only self-deployable, military hardened, purpose-built, high mobility engineering vehicle capable of travelling at high speed (100 km/h) over all terrain types. The HMEV capabilities include breaking, dozing, ripping and digging, allowing it to prepare a full range of earthworks while minimising the transport and logistic support required by commercial engineering vehicles.

### Stand 2211 Hall 2

# ADNOC (ADNOC and its Group of Companies)

PO Box 270, Abu Dhabi, United Arab Emirates Tel: +971 2 604311 Fax: +971 2 6654839 E-mail: abinhashim@adco.co.ae Contact: Mr Ahmad Mohammed Bani Hashim

> Stand 9120 Hall 9

# Adria Bandeire S.N.C.

De Ascentiis Christian Viale Arno No.23, 47042 Cesenatico FC, Italy Tel: +39 0547 672090 Fax: +39 0547 672048 E-mail: info@adriabandiere.com Contact: De Ascentiis Christian

Today ADRIA BANDIERE is the leading manufacturer in the flag fabrications field. Since 1973, the year Adria Bandiere was founded, the optimum professionalism put forth in order to produce flags has increased each year. Therefore Adria Bandiere continues to produce flags of any style and for every demand, and as a result of seriousness and dedication became an important supplier of the Italian military shipyards.

# Its manufacture consists of:

- \_ national. Military naval, merchant navy flags printed and embroidered by hand and machine in any size
- \_ hand- and machine-embroidered banners, labarum and banderols
- military, navy ensigns, distinctive pennants, signalling flags
- \_ windsocks for heliport and airport
- \_ representative flags for the office
- \_ institutional flags
- \_ ribbons
- \_ international organisation flags
- \_ international code flags' set
- \_ embroidered badges







brass bases, flag-poles and ferrules for inside use iron bases and attachments, aluminium mast and flag poles for outside use

\_ small table-stands and table-flags.

Stand 9220 Hall 9

# Advanced Electronics Company (AEC)

KKIA Industrial Estate, PO Box 90916 Riyadh 11623, Saudi Arabia Tel: +966 1 220 1350 Fax: +966 1 220 1355 E-mail: turkik@aecl.com Website: www.aecl.com Contact: Khalid Alturki, Public Relations Manager

Advanced Electronics Company, (AEC) is the leading company in the region capable of manufacturing, support of sophisticated military and commercial electronics exceeding the most demanding military and commercial standards, AEC is MIL-I-45208A, and ISO 9001 certified.

AEC plans to diversity its activities and product base in the military and commercial fields addressing manufacturing, support and systems integration, and expects to team with leading, quality oriented international companies.

# AEC Charter:

Design, manufacture, support, modification, and upgrades in the electronics field for military and commercial customers.

# Potential areas for cooperation:

- Co-production / licensed manufacturing to address
   Saudi and regional market
- Providing logistical and warranty support for your products in the region
- Collaboration in systems projects

# AEC has successfully obtained the following:

- High Quality Standards
- Strong Research and Development (R&D) Facility
- Modern and High Production Facility
- Highly skilled Saudi Workforce
- Lean Manufacturing Process
- Competitive Prices
- Reliable test and repair capabilities

# Stand 2502 Hall 2 Outdoor stand B2

# Advanced Industries of Arabia Company LLC (NIMR)

PO Box 58, Al-Zarka 13110, Jordan Tel: +971 2 641 9660 / +971 2 641 7444 Fax: +971 2 641 2274 E-mail: haroon@binjabr.com Website: www.binjabr.com Contact: Mr. Syed Haroon, Project Manager

Nimr 4x4, an off-road extreme utility Military Vehicle, designed and manufactured by Bin Jabr Group Ltd. of Abu Dhabi is not less than a miracle. The vehicle has proven to be one of the best in its kind, after passing through all the vigorous tests and trials by UAE Army.

The very basis of Nimr 4x4 was to equip it with systems and components so as to beat all the contemporary competitors in thins category of vehicles.

No vehicle in this range offers as much Power and Torque which Nimr offers. The incredible ground clearance and big wheels, equipped with Bin Jabr patented CTIS system enable this vehicle to surpass even the toughest of cross country with great ease. Nimr climbs 100 percent gradients like no other vehicle can.

The cooling system with extra large radiators is specially designed for UAE worst weather conditions. All the drive and propeller shafts are with constant velocity joints providing the vehicle with vibration free ride of higher speeds on highways.

Special Composite Ceramic Armour system protects the vehicle against the most deadly weapon threats.

Nimr 4x4 is the first ever vehicle which has been designed as per the regional climatic conditions of Middle East. That is the reason that Nimr has caught the eye of many potential buyers in this region. No doubt, Nimr is now seen as one of the most important piece of inventory for many armies in the region.

The factory which produces Nimr is equipped with stateof-the-art automatic machinery and equipment. Factory is designed and equipped to produce 1,000 vehicles a year, with room for further expansion.







All the credit for this achievement goes to the far sightedness and vision of H.E. Saeed S. Bin Jabr Al Suwaidi, owner and president of Bin Jabr Group Ltd, who himself participated in the development stage of this vehicle. A dedicated and professional team of Engineers and Technicians supervised directly by H.E. led to the successful completion of this project.

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Hall 7

#### **Advanced International Systems Limited**

Gostrey House, Union Road Farnham, Surrey, GU9 7PT, United Kingdom Tel: +44 1252 725500 Fax: +44 1252 725 566 E-mail: sbell@ais-solutions.com Website: www.ais-sim.com

Outdoor stand C3

# **Advanced Modular Vehicles**

P0 Box 322, Abu Dhabi, United Arab Emirates Tel: +971 2 5544679 Fax: +971 2 5544679 E-mail: amv@emirates.net.ae Contact: Mr Jean Michel Rifler, Project Manager

Advanced Modular Vehicles P0 Box 322, Abu Dhabi, United Arab Emirates Tel: +971 2 5544679 Fax: +971 2 5544679 E-mail: amv@emirates.net.ae Contact: Mr Jean Michel Ritter, Project Manager

The all-new AI-Dhabi range of vehicles, manufactured by "Advanced Modular Vehicles", has been engineered to provide the ultimate reliability in the hottest climate. The combination of the Renault RVI technical know-how for the power train and our own life long technical experience with vehicles used in the desert has resulted in this remarkable and highly efficient extreme utility modular vehicle.

Al-Dhabi provides the highest payload in its class, as well as the best performance and off-road ability for the lowest fuel consumption.

Taking all specific military requirements into consideration, AI-Dhabi is available with many advanced features. These include dynamic central tire inflation management, electrical blackout wiring, anti landmine run-flat tyres and standard anti personnel mine protection of the passenger compartment.

The modular concept of the frame and body panels have been designed to make AI-Dhabi a custom built product that can accommodate any special need. The wheelbase and overall dimensions can easily be adapted to better suit custom applications. AI-Dhabi's body panels, frame and mechanical components have been designed to allow the vehicle to be armoured up to Stanag 2 level without power and drive train modifications

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# Hall 6

### South African Pavilion Advanced Technologies & Engineering (ATE)

P.O. Box 632, Halfway House, 998 16th Road, Halfway House, South Africa 1685, South Africa Tel: +27 11 2667613 Fax: +27 11 3145379 E-mail: ategan@iafrica.com Contact: Frank Archbell

Hall 7

#### **Advantage Technical Consulting**

The Barbican, East Street, Farnham, Surrey, GU9 7TB, United Kingdom Tel: +44 1252 738500 Fax: +44 1252 717065 E-mail: cressida.prebble@advantage-business.co.uk Contact: Ms Cressida Prebble

> Stand 9406 Hall 9

#### Aerazur (Zodiac Group)

2 rue Maurice Mallet, Paris, France Tel: +33 1 41 23 23 23 Fax: +33 1 46 48 88 52 E-mail: agrimbert@zodiac.com Website: www.elastomeres.zodiac.com

Stand 9820 Hall 1

#### Aermacchi

Via Foresio 1, I-21040 Venegono Superiore (Varese) Italy Tel: +39 0331 813172 Fax: +39 0331 869665 E-mail: savaldi@aermacchi.it

Contact: Stefano Avaldi

Aermacchi is the leading Italian company in the design and manufacturing of integrated military training systems. Its offer covers the whole spectrum of training in its three classic phases: primary, basic and advanced.

Founded in 1913, Aermacchi combines deep experience









and leading-edge technology, which translates into an original scientific approach to military training. As of today, Aermacchi has sold more than 2,000 trainers to 40 different customer nations.

Presently, Aermacchi is innovating its product portfolio through a new aircraft, the M-346, which represents the most advanced response to the current military training needs by combining top class performance, high manoeuvrability and limited costs.

Aermacchi is also increasingly active in the civil aviation fields, through the production of the aerostructures and components for engine nacelles.

> Stand 320 Hall 3 German Pavilion

# Aeromaritime Systembau GmbH

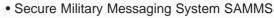
Ludwig-Erhard-Str. 16, D-85375 Neufahrn, Germany Tel: +49 8165 61710 Fax: +49 8165 908389 E-mail: info@aeromaritime.de Website: www.aeromaritime.de Contact: Wolfgang Juling

AEROMARITIME Systembau GmbH, located in Neufahrn, Germany specialises in the design, development and manufacturing of military communications systems as well as IFF systems for naval applications. Aeromaritime's turn-key system capabilities extend also to land based systems, fixed or mobile.

Since 1971 AEROMARITIME has tailored cost-effective system solutions to more than 30 different Navies including NATO, based on their specific operational and technical requirements.

Based upon this system expertise in the fields of communications and IFF, and more than 400 systems in service, AEROMARITIME can offer a variety of latest state-of-the-art systems and products such as:

- Shipboard Integrated Communications Systems
- Digital Communications Network ASYM 3000(A)
- Advanced Platform Communication System APCOS 4000
- Communications System Manager COSYMA



- Shipboard Automatic / Secure IFF Systems
- Submarine Antennas AT-4125 / 5000 / 6000

A dedicated project management, advanced training facilities and techniques, swift after sales service, innovative systems and reliable products are the reasons for AEROMARITIME to be one of the leading system-houses worldwide.

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#### Aeronautical & General Instruments Ltd

Fleets Point, Willis Way, Poole, Dorset, BH15 3SS, United Kingdom Tel: +44 1202 685661 Fax: +44 1202 685670

Aeronautical & General Instruments Limited (AGI) is an established British company, which manufactures a wide range of instruments and systems, for the Defence and Civil markets worldwide. Since its foundation in 1915, AGI has built up a reputation for high-quality, well-engineered products that employ electronic, electromechanical and optical technologies, Innovative solutions to technically demanding problems are often an integral feature of the company's designs.

AGI's portfolio of products includes:- Ship's Speed and Distance Measuring Equipment, Solid-State Wind Measurement & Meteorological System, Morish Wind Measurement & Data Distribution System, Dedicated & Multi-Function Colour Displays, Ship's Helicopter operational Limits Display System, Ship's Helicopter Visual Landing Aids, Gun Barrel Bore Gauging Systems. Tactical Approach Lighting System, Intrinsically Safe Electrical Bond and Continuity Testing Equipment.

AGI provides the logistical support services necessary throughout the life of the equipment, such as installation, commissioning, training, documentation, spares, support, overhaul and repair services.

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Stand 1402 Hall 1

# Aerospace Herald Magazine

Viktorenko St. 7, 125319 Moscow, Russia Tel: +7 095 157 9329 / +7 095 157 9541 Fax: +7 095 1577 546 E-mail: aerospace@gosaiias.ru







# Stand 6310 Chalet B12

**Stand 6115** 

Hall 6

#### **AGAT State Research & Production Association**

117 Skorina ave, Minsk, 220600, Republic of Belarus Tel: +375 17 264 44 55 Fax: +375 17 264 24 50 E-mail: niisa@niisa.iptel.by

AGAT State Research and Production Association is a leading organisation in the defence sector of economics of the Republic of Belarus specialising in development and production of the integrated stationary and mobile automated control systems for troops, armament, reconnaissance and EW, including communication facilities, data display systems, computer engineering, radars and army control instrumentation.

#### Agencija Alan d.o.o.

10 000 Zagreb, Bosanka 26, Croatia Tel: +385 1 3780 806 Fax: +385 1 3780 840 E-mail: export.department@rh-alan.htnet.hr Contact: Mr. Dalibor Rihtaric, Sales Manager

Government Agency of the Republic of Croatia with basic tasks: export, import, marketing of defence products, army and police weapons and ammo surpluses, technology transfer agency, "offset" arrangements agency, transit licence agency for defence products.

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# Outdoor stand A HP5

#### **Agusta Westland**

V. Le G. Agusta, 520, 21017 Cascina Costa de Samarate (VA), Italy Tel: +39 0331 229111 Fax: +39 0331 229605

E-mail: agusta@it.agusta.com

AgustaWestland, a Finmeccanica company, is a technology leader in its markets and has an unrivalled range of rotorcraft products designed to satisfy the requirements of commercial and military customers. The Company's products range from the innovative 2.5 ton light single-engine A119 Koala to the 15-ton three engine EHIOI helicopter. Other products include the A109 Power, the A129 combat helicopter, the multi-role Super Lynx 3007 the AB139 medium twin, the BA609 tiltrotor and the 11 ton NH9O, in which AgustaWestland has a 32 per cent stake AgustaWestland has its main operations in Italy, the United Kingdom and the United States of America.



# A.I.A.D. and M.O.D. Italy

Via Nazionale 54, I-0018 Rome, Italy Tel: +39 06 488 0247 Fax: +39 06 482 7476 E-mail: aiad1@aiad.it Website: www.aiad.it

**A.I.A.D.** - Italian Industries Association for Aerospace, Systems & Defence - is the Italian organisation representing high technology companies involved in the production of aerospace, ground, naval and electronics systems and equipment for institutional or similar customers.

The Ministry of Defence - National Armaments Directorate is the Italian governmental organisation representing the Italian defence industries at international level, and it guarantees the systems produced by these industries autonomously or through international cooperation.

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Stand 7126 Hall 7

#### Aimpoint AB

Jägershillgatan 15, SE-213 75 Malmo, Sweden Tel: +46 40 671 50 20 Fax: +46 40 219 23 8 E-mail: info@aimpoint.se Contact: Sabine Eriksson, Communications Manager

**Aimpoint AB** is the supplier of High Performance Optical Sights, with a broad range of products for demanding applications for the armed forces. A long-time supplier of optical sights to Special Operations and military units throughout the world, Aimpoint has been awarded bigger contracts the last few years to supply its well-known red dot sights to the Armed Forces of the USA, France, Sweden and Italy.

Aimpoint AB is launching 3 new products spring 2005: Aimpoint® CompM3 and Aimpoint® CompM feature our latest ACET technology allowing among other things up to 500,000 hours of operation on NVD setting on one battery.

Aimpoint® 3XMag is specially designed for compatibility with Aimpoint® sights and for maximum flexibility and increased performance in the field. The 3XMag, a magnifying module, gives the user something never









before possible – the ability to switch in a split second from CQB (Close Quarters Battle) to semi-sniping and vice versa.

# Stand 518 Hall 3

#### Air Ambulance Technology GmbH

A-5282 Ranshofen, Lamprechtshausenerstr. 61 (P.O. Box 15), Austria Tel: +43 7722 85051 Fax: +43 7722 85051 22 E-mail: aat@airambulancetechnology.com Website: www.airambulancetechnology.com

**Air Ambulance Technology**, the one-stop-shop for tailor-made "Quick Conversion" EMS, Ambulance and VIP Interiors for helicopters and fixed wing aircraft. With long-term experience and professional know-how, Air Ambulance Technology covers design, engineering, manufacturing, completion and certification.

All equipment is delivered with a Supplemental Type Certificate (STC) from EASA based on the company 's DOA and POA approvals according Part 21 (JAR 21). Worldwide sales activities to clients as aircraft manufacturer, Flight Police, Government, Military, Rescue Organisations and Private Operators.

Please also visit our website on

http://www.airambulancetechnology.com

# Hall 10 Advanced Engineering and Research Organization (AERO)

E-5 Officers Colony, Wah Cantt, 47040, Pakistan Tel: +92 51 9270548 Fax: +92 51 9270545 E-mail: marketing@awc.com.pk Contact: Mr. Adeel Masood Assistant Manager Marketing.

# Stand 6402 Hall 6

**Stand 100** 

# A J Charnaud & Co (Pty) Ltd

1 Pink Street, PO Box 4332, Honeydew 2040, South Africa Tel: +27 36 6341 534 Fax: +27 36 634 1670 E-mail: dries@charnaud.co.za Contact: Mr. Andries Coetzer

A J CHARNAUD & CO (PTY) LTD has been manufacturing protective clothing and equipment for the safety industry for almost three decades. We proudly present our fabric and range of protective clothing to the military industry.

**FIRE-SAFE**® is a new revolutionary clothing fabric to protect personnel in hazardous conditions ranging from heat, flames and molten metal splash to extreme cold environments. The fabric is water washable, light weight and comfortable to wear. It complies with EN531:1995 A, B, C, D and E.

**The FIRETECH®** range renders the highest level of protection in all fire fighting environments. Products and components comply with NFPA and EN standards.

**PROTECH®** garments and accessories range from retroreflective products to rescue suits with blood born pathogen liners to protect against possible HIV transfer.

# Stand 6310 Chalet B2

#### Ajax S000

Gikalo str., 5, Minsk, 220071 Republic of Belarus Tel: +375 17 288 20 84 Fax: +375 17 284 36 91 E-mail: ajax@anitex.by

More than twenty-five years the enterprise has been specialising in development, designing and manufacture of electronic devices, information and measuring systems, automation facilities. At the customer's request we develop and manufacture mobile and stationary metrological systems and individual workstations for checking, repair and diagnostics of the instruments providing servicing of different types of armament.

The enterprise is pleased to propose maintenance (metrological servicing) of different types of armament at site in order to increase its efficiency.

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# Hall 5 Akzo Nobel

# The Netherlands.

# **Outdoor stand A7a**

# Al Baddad International Group

PO Box 4073, Sharjah, United Arab Emirates Tel: +971 6 5343630 Fax: +971 6 5345005 E-mail: info@al-baddad.com Contact: Mr Hisham Abu Manie







### Outdoor stand C2

### **Al Badie Trading Establishment**

PO Box 229, Abu Dhabi, United Arab Emirates Tel: +971 2 6322344 Fax: +971 2 6345284 E-mail: michelim@albadie.com Website: www.albadie@emirates.net.ae Contact: Mr Michel Mouzannar

# Al Fahim Group

# Outdoor stand G1

PO Box 279, Abu Dhabi, United Arab Emirates Tel: +971 2 4449666 Fax: +971 2 4443463 E-mail: marwan.noureldin@alfahmingroup.ae Contact: Marwan Noureldin, Marketing Manager

The AI Fahim Group of companies was formed in 1958. From a modest start the group has grown not only into one of the largest holding groups in Abu Dhabi, but one of the most successful business enterprises in the UAE.

The group's automotive division includes AI Jallaf Trading distributors of Jeep and Michelin, Emirates Motor Company distributors of Mercedes-Benz, Western Motors distributors of Fiat and Lancia, Central Motors distributors of Bosch and Eastern Motors. The hospitality and travel division includes Crown Plaza Abu Dhabi, Crown Plaza Dubai, Hilton Corniche Residence, Abu Dhabi Sands Hotel, Golden Tulip Dalma Suites and Abdul Jalil Travel agents for MEA, Swiss Airlines, Cathay Pacific. The industrial division comprises Abdul Jalil Industrial Development, Marjan Oilfield Company servicing the oil and gas industries throughout the UAE. As for the real estate division, Emirates Property Development is responsible for a sizeable residential and commercial portfolio in the UAE and abroad.

# Outdoor stand G5

# Al Futtaim Auto & Machinery Co

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PO Box 5502, Dubai, United Arab Emirates Tel: +971 4 2135 246 Fax: +971 4 2135 546 E-mail: maurice.britto@alfuttaim.ae Contact: Maurice Britto, Sales Manager

#### **Outdoor stand C4**

# Al Jaber Group of companies

PO Box 2175, Mussafah, Abu Dhabi United Arab Emirates Tel: +971 2 555 4300 Fax: +971 2 555 3370 E-mail: aje@emirates.net.ae Website: www.al\_jaber.com Contact: Mr. Kamal Ghais

> Stand 2112 Hall 2

# Al Jundi Journal

PO Box 2838 MoD, Postal Code 119, Dubai United Arab Emirates Tel: +971 4 3532330 Fax: +971 4 3433343 E-mail: mod5@emirates.net.ae Contact: Mr. Fahed Al Halabieh, Co-ordinator.

Under a directive by the Crown Prince of Dubai, UAE Minister of Defence, H.H. General Sheikh Mohammed Bin Rashid Al Maktoum. AL JUNDI was launched in October 1973. Being a monthly defence magazine, better known as the mouthpiece of the UAE Ministry of Defence, AL JUNDI deals with different military subjects and latest news of defence weapon systems. It also covers all activities of the UAE Armed Forces, big events such as the Dubai Aerospace Exhibitions, IDEX Exhibitions, Le Bourget and Farnborough Aerospace Exhibitions, CISM Tournaments and a like. Moreover, part of it is specifically for advertisements that are usually received from well known local and international companies and establishments, AL JUNDI is usually circulated to all UAE Army units, decision makers, local and Pan-Arab Military Academies and Staff Colleges, different countries of the Arabian Gulf and other parts of the Arab world in addition to some foreign countries as well as to all foreign embassies and consulates in the UAE.

# **Outdoor stand C3**

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# AI Masaood

PO Box 322, Abu Dhabi, United Arab Emirates Tel: 971 2 6722300 Fax: +971 2 6743065 E-mail: mbmagc@eim.ae Website: www.masaood.com Contact: Robert Schwarz

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The Al Masaood Group was established some 50 years ago and has grown to become one of the largest trading and commercial organisations in the United Arab Emirates. We are committed to serving the interests of both international business partners and customers,











further contributing to the economic development of the country. Our main activities include vehicle and tyre distribution, engineering supplies and services, aviation and manufacturing. We are a major supplier to the UAE Armed Forces

# On display are exhibits from

- \* Advanced Modular Vehicles all-new Al-Dhabi modular all terrain vehicles;
- \* Oshkosh Truck Corporation tactical support vehicles including cargo-troop carriers, refuellers and tank transporters;
- \* Polaris (USA) all terrain vehicles, personal watercraft, jet skis;
- \* ADI combat proven wheeled armoured vehicles, land mine protection technology, high mobility engineering vehicles and all terrain fire fighting vehicles

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# **Outdoor stand D2**

Alvis, United Kingdom

> Stand 6510 Hall 6

# Al-Waqia Shoes Co LLC

PO Box 121, Rusayl, PC 124, Sultanate of Oman Tel: 00 968 24446442/43 Fax: 00 968 24446434 E-mail: alwaqia@omantel..net.om Contact: Mr. Hussain Ahmed Jawad Ghuloom

AL-WAQIA SHOES CO., an established name in the footwear market with the state-of-the-art manufacturing facility in Rusayl Industrial Estate in Sultanate of Oman is supplying safety shoes to all industrial sectors and Military boots to Defence services in Oman and GCC, since 1996.

The "WAQ" brand shoes and boots are crafted, designed and produced to the most advanced European Standards, conforming to EN 345, 346 – 347. All our products have been tested by SATRA, the internationally recognised association for the Shoe Quality Certification. All our products bear the "CE & EN-345" marking. Our products have also been tested and proved by many reputed industries throughout the world.

With a very diversified production facility, we produce wide variety of footwear using Desma's directly injected machines which produces soles of dual density PU / PU and PU / RUBBER, Direct Vulcanized Rubber sole (known as DMS) and Stuck-on process using all types of soles, i.e. TR, Leather, PU, Rubber, PVC Nitrile, etc.

#### **Outdoor stand F2**

### Alba-Metal, spol s.r.o.

Mlynska 459, 691 46 Brecia-Ladna, Czech Republic Tel: +420 519 355110 Fax: +420 519 355313 E-mail: jan-vintrlik@alba.cz Contact: Mr Jan Vintrlik

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# Stand 9820 Hall 9

### Alenia Aeronautica SpA

Via Giulio Vincenzo Bona 45, 00156 Rome, Italy Tel: +39 06 42088956 Fax: +39 06 42088973 E-mail: rovere@alenia.finmeccanica.it Contact: Mr Riccardo Rovere

The Italian leader in aeronautics and a major European player in the aerospace industry, with full system integration capabilities Since the birth of aeronautics, Alenia Aeronautica has been renowned for its innovative contributions to the industry, with more than 12,000 aircraft built to date. Today, it's estimated a plane built with Alenia components takes off or lands every 30 seconds.

Partnering with governments and major global aeronautics players, Alenia Aeronautica plans, designs, constructs, flies, certifies and modifies (through Aeronavali) military and civilian aircraft such as Eurofighter Typhoon, C-27J, ATR42P and also cooperates in designing and building aircraft such as of A380 and B7E7. Its broad systems and process integration competencies make it a valued partner of industry leaders including Boeing, Lockheed-Martin, Airbus, EADS, Dassault and BAE Systems. It is committed to global service and product support.

Hall 5

# ALES, a.s.

Soblahovska 2050, 911 01 Trencin, Slovak Republic Tel: +421 32 6582580 Fax: +421 32 6521941 E-mail: marketing@ales.sk Website: www.ales.sk Contact: Ms Kvetoslava Gulcikova, Assistant

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ALES deal with the development and production of advanced computer-aided systems for both Air Traffic







Management and Air Defence applications, production of Testing and Monitoring systems, Simulation and Training Systems, Radar modernisation and Operator Consoles manufacturing.

ATM systems are in compliance with appropriate international standards for integration at any civil/military ATC centre.

AD applications provide an integrated C3I system for implementation into fixed/mobile command centres to fulfil Air Defence missions at any centralised/decentralised command level. AD systems are interoperable with both NATO and non-NATO systems.

Radar upgrades focus on implementation of advanced electronics and data processing equipment into aging analogue radars to provide their service life extension, performance

improvement, reduction of manpower and maintenance actions.

ALES deliver ATC Simulators for training of ATC controllers and Recording & Replay systems for monitoring of ATC environment.

ALES quality management system is ISO 9001 certified.

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#### Hall 2

Central Marine Design Bureau "ALMAZ" 50, Warshavskaya str., St. Petersburg, 196128, Russia Tel: +7 7812389 59 25, Fax: +7812389 12 11 E-mail: office@almaz-kb.sp.ru Contact: Director General Gorodyanko A.

CMDB "ALMAZ", founded m 1949, is a leading Russian company in development of:

- fast attack craft-missile,
- coastal, inshore and river patrol boats,
- air cushion landing crafts
- special, salvage and support ships,
- mine counter measure vessels,
- floating docks.

Over 450 ships and boats, designed by CMDB "ALMAZ", were delivered to 26 countries since 1957.

Five vessels types are being built under license

agreement at seven overseas shipyards with "ALMAZ" active assistance.

CMDB "ALMAZ" is traditionally open for cooperation with Customers, when offering its expertise in developing innovative, capable and effective designs.

> Hall 2 Outdoor stand A26

#### **Almaz-Antey Concern JSC**

41, Vereiskaya Str., Moscow 121471, 121471, Russia Tel: +7 095 780 5410 Fax: +7 095 780 5411 E-mail: vts@anteycorp.ru Contact: Mr. Igor Smoleev, Exhibit Technical Director

Concern ALMAZ-ANTEY is a Russia's technology leader in research, development, production, marketing and support of a wide range of systems and equipment in the areas of air and missile defence, radars and C2. ALMAZ-ANTEY has the capability to set up national complex integrated air defence systems and deliver all necessary combat and technical components for it. Concern offers its services to all foreign partners and is open for cooperation in executing joint mutually beneficial export programs.

> Stand 2105 Hall 2

# Almoe Digital AV Systems

PO Box 32941, Abu Dhabi, United Arab Emirates Tel: +971 2 6327686 Fax: +971 2 6327687 E-mail: vivian@almoe.com Contact: Mr Vivian Pries

ALMOE, a conglomerate of companies, presents an outstanding range of audio visual technology. Since inception in 1994, Almoe has steadily grown in stature and expertise. The company's success has been studded with awards, recognition and an annual turn over of more than Dhs 50 million.

At the show, the company is exhibiting a wide range of equipment including Epson Multimedia projectors, Webster interactive boards, Samsung visualisers, Draper screens, Kindermann slide and overhead projectors, Taros paper shredders and Brother Labelling equipment. It is also launching Sony's latest models in the field of video conferencing, Polyvision's Interactive White Board and Hitachi's Plasmas and Projectors.









#### Almoe's five specialised divisions are:

Office equipment division (Sales and Marketing) Audio Visual systems integration (Projects) Audio visual rental Division (Rentals) Digital solutions (Large format printers, colour lasers and RIP software) Gift and Novelty Division (Corporate giveaways)

Hall 2

**Federal State Unitary Enterprise ALPHA** 111123, Plehanova Str, 2/46, Moscow, Russia Tel: +7 095 176 39 05 Fax: +7 095 785 99 78

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FSUE Alpha acts as developer and manufacturer of Night Vision Devices (night goggles, monoculars, binoculars, multi-purpose aiming night vision complexes), IR photoconductive detectors for thermovision.

Stand 5124 Hall 5

#### **AM General LLC**

105 North Niles Avenue, South Bend, IN 46617, United States of America Tel: +1 574 284 2924 Fax: +1 574 284 2959 E-mail: bruce.wisler@amgeneral.com Contact: Bruce Wisler

Leader in design and manufacturing of military vehicles, offers the world's leading 4X4 the HUMVEE, which is supported by our OEM Service Parts and Logistics Operation.

#### **AMANI CONSULTORIA**

Rua Jordao M Ferreira, 33/403Jd Sao Dimas Sao Jose dos Campos , Sao Paulo 12245 – 089, Brazil Tel: +55 12 3941 3115 Fax: +55 12 3941 3115 E-mail: ksarout@amaniconsultoria.com.br

#### **Stand 7116**

#### AMC Search Ltd

PO Box 986, Launceston, Tasmania 7250, Australia Tel: +61 3 6335 4863 Fax: +61 3 6326 3790 Website: www.amcsearch.com.au

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AMC Search Ltd., founded in 1985, is the commercial arm of the Australian Maritime College. AMC Search provides

the entire spectrum of maritime training and consultancy. Our customers include Coast Guards, Navies, Port Authorities, Ship/Boat manufacturers and designers, commercial shipping companies, and oil and gas distribution companies for a wide range of international and Australian agencies.

AMC Search has ISO 9001:2000 Quality Accreditation, and ensures that all training services meet or exceed relevant requirements and are delivered to the highest standards, whether provided at our site in Australia, or at a customer specified location.

At our site in Australia, we have some of the worlds most sophisticated and state-of-the-art equipment for training. AMC has Integrated Marine Simulators for ship operations, radar and ARPA training; a Towing Tank, several training vessels, a fully equipped Fire Fighting Centre and Survival Centre, and the Southern Hemisphere's largest Flume Tank.

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#### American Body Armour™

3120 E. Mission Blvd, Ontario, Canada. Tel: +1-909 923 7300 Fax: +1 909 923 7400 E-mail: contactus@armorholdings.com Website: www.armorholdings.com

Manufactures and distributes concealable body armour.

Stand 4315 Hall 4

Hall 9

#### American Technologies Network

20 S. Linden Avenue, No. 1B, San Francisco, CA 94080, United States of America Tel: +1 650 875 0130 Fax: +1 650 875 0129 E-mail: jmunn@antcorp.com Website: www.atncorp.com Contact: James Munn

American Technologies Network, Corp. (ATN) is a manufacturer of high-end Night Vision Devices, Laser range finders, Thermal Imaging and Daytime Sniper Scopes with illuminated reticles. Night Vision devices include Riflescopes, Goggles, Spotting scopes, Binoculars and Long Range Observation Systems. Day/Night sniper scope systems also available. Visit us at www.atncorp.com







Hall 10

### **Spanish Pavilion**

AMPER PROGRAMAS Autovía de Andalucía (N-IV) Km 12,700, 28906 Getafe (Madrid) Spain, Spain Tel: +34 91 453 24 00 Fax: +34 91 453 24 01 E-mail: adelval@amper.es Website: www.amper.es Contact: Mr Antonio Del Val

AMPER PROGRAMAS - ELECTRONICA DE GOMUNICACIONES, belongs to AMPER Group, a Spanish Telecommunications group. AMPER PROGRAMAS is the company within AMPER Group that is specialises in communications and specially focused in the Defence market.

AMPER PROGRAMAS is devoted basically to three activity lines: Command and Control Information Systems for all echelons, Avionics and Navaids systems. In these three activities, AMPER PROGRAMAS designs, integrates, produces and provides all the necessary services.

Within **AMPER PROGRAMAS** Information Systems area, Command and Control ZODIACO-TAURO family has to be highlighted.

**ZODIACO** is a C2I system that is used from operational HQ down to Battalion and TAURO is a C2I vehicle system that is used for Battalion down to stand alone vehicle. Both, ZODIACO and TAURO are part of a single adaptable system that covers all the echelons and that permits a high level of interoperability.

Within the same area, SIACOM and SIMBAID belong to a Training simulators family.

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Stand 9820 Hall 9

#### AMS

Via Tiburtina, Km 12,400, I-00131 Rome, Italy Tel: +39 06 41502013 Fax: +39 00 41504769 E-mail: aercolinc@amsjv.it Contact: Anna Rita Ercolinc

A world leader in integrated defence and electronic systems solutions. AMS, world leader in Defence and Air Traffic Management mission critical systems and sensors, specialises in the design, manufacture, supply of radar and mission critical command, control and management systems to institutional customers, defence forces and civil air traffic authorities throughout the world.

As such, AMS ranks among the first three radar and C&C system suppliers in the world with applications in air defence, naval and ground domains. It is also a leading global supplier of air traffic and airport management systems. Its ability to master complete "systems of systems" rests on its considerable expertise acquired through design and construction of stand alone equipment and control systems which have been fitted onto and currently serve the most complex requirements and applications in the entire world.

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# Stand 9430 Hall 9

# Andair AG

CH-8450 Andelfingen, Switzerland Tel: +41 52 304 24 24 Fax: +41 52 304 24 25 E-mail: andair-ag@bluewin.ch Contact: Mr Michael Riedo

Andair AG is the competent specialist in shelter technology, a well founded know-how and a wide range of special products are the basis of Andair AG 's leadership. The Andair AG programme consists of:

#### The Andair AG programme consists of:

- explosion protection valves (up to 90 bar reflected pressures)
- gasfilters
- gastight shut off valves
- ventilation units
- ventilating installations
- shelter closures (remote controlled)
- gastight wall-sleeves
- shock resistant Diesel generators

A 35 years experience pledges for this quality, confirmed by strict official tests performed by the Spiez Laboratory of the Swiss Federal Department of Defence (DDPS). More than 3,000 large protected installations are equipped with Andair AG components in over 50 countries every where in the world.

Andair AG is responsible Andair AG ensures life protection Andair AG is certified SN EN ISO 9001







# Hall 5

# Antonov Aeronautical Scientific/Technical Complex

1, Tupolev str., Kyiv, 03062, Ukraine Tel: +380 44 442 70 98/442 41 44 Fax: +380 44 449 99 96 E-mail: info@antonov.com Website: www.antonov.com

Antonov ASTC is a world-known designer of advanced aircraft of various types and purposes. It is engaged in designing new cargo, passenger and multipurpose aircraft as well as modification of earlier designs. The characteristic advantages of Antonov aircraft include structural reliability and economic efficiency, flexibility of transport operations, ability to use unpaved airfields and easy maintenance. Due to these qualities, over one and half thousand Antonov aircraft have been exported to more than 50 countries all over the world.

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# Stand 5507 Hall 5

# Aqualyng A/S

715 Vanvikan, Norway. Tel: +47 4855 550 Fax: +47 7555 509 E-mail: qaualyng@lyng.no

# Stand 1404 Hall 1

#### Arab Defence Journal

c/o 11 Hackford Walk, 119-123 Hackford Road London, SW9 0QT, United Kingdom Tel: +44 20 7582 2220 Fax: +44 20 7820 0195 E-mail: contactpr@btconnect.com Website: www.darassayad.net/en/publications/adj.shtml Contact: Mr. Simon Taylor.

**ARAB DEFENCE JOURNAL** is the leading Arabic defence magazine of the Arab world. The magazine has been published monthly since 1976 and with an independently audited circulation of 24,209 (ABC Audit Jan-Jun 2004) it is read by Arab government ministers and advisors, as well as the senior military and police officers throughout the Arab world.

For 30 years, **ARAB DEFENCE JOURNAL** has been the primary Arabic source of information on defence matters in the Arab world.

Each month, the magazine reports on news and current

affairs from the Middle East and around the world, along with features on aerospace, naval and land systems.

**ARAB DEFENCE JOURNAL** publishes articles on defence electronics, computers & communication equipment, training and system integration as well as police and public security issues, with the latest strategic analysis. Please visit our stand for more details and a copy of the latest issue.

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# Stand 1406 Hall 1

#### Arcus Co.,

19 Vassil Levski Street, 5140 Lyaskovets, Bulgaria Tel: +359 619 5484 Fax: +359 619 2213 E-mail: marketing@arcus-bg.com Contact: Mr Yordan Yaymanov

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Stand
Hall
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# ARES Protection SAS

Le Bourg, F-38270 Primarette, France Tel: +33 4 74 79 50 50 Fax: +33 4 74 84 55 22 E-mail: v.guichard@aresprotection.com Contact: Virginie Guichard

Ares Protection (Ten Cate Group) is the world leader in ballistic composite protection materials.

- Individual protection : anti-ballistic vest inserts, shields and overhelmets
- Vehicle protection : armouring and add-on armouring of civil and military vehicles.
- Helicopter protection : seat, floor and wall armouring
- Boat protection : bridge, storage compartments and command centre armouring.

Main products: CETEXÆ, LIBAÆ, CERAFLEXÆ

ARES Protection, composite armour specialist, covers the whole range of protection needs for the main French and export market.

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# Stand 10114 Hall 10

# Armada International

Thurgauerstrasse 39, CH-8050 Zurich, Switzerland Tel: +41 1 308 50 50 Fax: +41 1 308 50 55







E-mail: peter.stierlin@armada.ch Website: www.armada.ch Contact: Mr. Peter Stierlin, Publishing Director

Armada International, founded in 1976, is a leading defence publication reporting on ground, naval and airborne equipment and systems with technicallyoriented, reference-quality articles. Authors with engineering back-grounds make Armada International second to none in technical description clarity. Each issueís backbone is a Complete Guide, thoroughly showcasing defence subjects with colour charts and tables. Issued every two months, the magazine is received by a high quality readership of more than 23,000 (ABC audited) in 180 countries. The magazinesí outstanding print and layout quality and its long shelf life make Armada International the ideal vehicle for advertisersí global marketing efforts.

# Stand 9203 French Pavilion

# Armaris

19/21, rue du Colonel Pierre Avia F-75737 Paris Cedex 15, France Tel: +33 1 41 08 21 21 Fax: +33 1 41 08 23 23 E-mail: info@armarisgroup.com Website: www.armarisgroup.com Contact: Miss Patricia Couchet, Public Relations & Trade Shows

Armaris is responsible for promoting the naval export activities of DCN and Thales and providing prime contracting services for international naval programs.

#### This will be achieved by:

- offering a comprehensive range of standard and custom naval systems (warships, submarines, combat systems, etc.)
- bidding for overall prime contracts for naval defence programmes plus contracts for services ranging from assistance with the definition of needs, training, technology transfers and through-life support, to simulators, infrastructure and shore facilities.

# Armaris is currently prime contractor for:

\* the Franco-Italian Horizon Class frigate program, through its subsidiaries: HORIZON SAG (overall prime contactor) and EUROSYSNAV (prime contractor for combat systems)

- \* the definition phase for the "multipurpose frigate" program (FREMM) with its Italian partner Orizzonte Sistemi Naval
- \* the submarine program for the Royal Malaysian Navy
- \* the program of new Skjold Class Fast Patrol Boats for the Royal Norwegian Navy, as part of the Skjold Prime Consortium (SPO) with Kongsberg Defence & Aerospace and Umos Mandal naval shipyard.

Armaris is certified ISO 9001 version 2000.

Hall 3 Austrian Pavilion

# Armaturen Gesellschaft mBH

A-4690 Schwanenstadt/Rustorf, Austria Tel: +43 767 3278 117 Fax: +43 767 3278 120 E-mail: grubmueller.arges@ulbrichts.com Contact: Grubmuller Franz

**ARGES**, a developer, manufacturer and supplier of High Explosive, Training and Pyrotechnic Grenades, with more than 30 years of experience, provides best performance on:

- . 40mm LV HE HEDP/ HEFRAG (with self-destruct function) and
- . 40mm LV TP /TCM Training Grenades ballistically matched to LV HE
- . 40mm HV TP/ TCM Training Grenades
- . Hand Grenades HE DEF & OFF and Training Grenades and
- . Technical production know how/layouts and realisation.

# **ARGES Markets**

Ministries of Defence - nearly worldwide - are customers of ARGES. ARGES' exports and sales activities are successfully realised by contracts made with NATO - as well as NATO related organisations, i.e. mainly from E.U. and NAFTA countries. Furthermore, a large number of G.O.s (MoDs) have ARGEs products qualify and in use in various countries in the UAE and the Far East.

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# Stand 4505 Hall 4

# Armor Holdings Aerospace & Defense Group

7822 South 46th Street, Phoenix, AZ, United States of America Tel: +1 602 643 7233 Fax: +1 602 643 7692 E-mail: contactus@armorholdings.com Website: www.armorholdings.com









This group brings together industry-leading technology companies that have supplied human safety and survivability Systems to U.S. and international armed forces, as well as commercial markets, since 1969. By unifying the vehicle armour leadership of O'Gara-Hess & Eisenhardt and the survivability legacy of Simula with the product expertise of Armor Holdings companies American Body Armor<sup>™</sup>, Break Free®, Hatch®, Monadnock®, PROTECH<sup>™</sup>, Safariland® and Defense Technologies/Federal Laboratories, we ensure that market demands for protective and security measures are met today and in the future.

We collaborate with industry leaders to develop the latest safety technology for the ground, aerospace and personnel markets. With the Aerospace & Defense Group, Armor Holdings brings together an unparalleled combination of expertise in armoured vehicles, vehicle armour kits, body armour, aircraft armour, seating systems, inflatable restraints and personnel protective equipment.

Our continued dedication to investing in research and development it enables us to provide the latest in soldier, marine, aircrew, vehicle and aircraft protection.

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# Stand 4505 Hall 4 USA Pavilion

#### **Armor Holdings Products Division**

13386 International Parkway, Jacksonville, FL 32218, United States of America Tel: +1 904 741 5400 Fax: +1 904 741 5406 E-mail: contactus@armorholdings.com Website: www.armorholdings.com

Description: law enforcement equipment that includes ballistic resistant vests and tactical armour, less lethal munitions, safety holsters, batons, anti-riot products, personal protective gear, and crime related equipment, as well as light bars for public safety vehicles.

> Stand 4595 Hall 4

# Armor Products International

6 Cranfield Road, Horwich Bolton, BL6 4SB United Kingdom Tel: +44 1942 813517 Fax: +44 1942 815417 E-mail: contactus®armorholdings.com Website: www.armorholdings.com

Manufactures the complete range of military clothing, body armour, industrial protective clothing and work wear garments.

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# Stand 4505 Hall 4

#### Armor Safety Products Company

13386 International Pkway, Jacksonville, Florida United States of America Tel: +1 904 741 1780 Fax: +1 904 741 5405 E-mail: contactus@armorholdings.com Website: www.armorholdings.com

Products for Law Enforcement and Fire Rescue Markets.

Stand 4119 Hall 4

#### Armored Auto Group LLC

12215 Farview Lane, San Antonio, TX 78216, United States of America Tel: +1 210 403 9892 E-mail: info@armoredautogroup.com Website: www.armoredautogroup.com Contact: Rich Cooley, President

Armored Auto Group (AAG) is the leader in the armoured vehicle industry for PURPOSE BUILT<sup>™</sup> armoured vehicles designed to withstand severe driving conditions and harsh climates. AAG manufactures and distributes a wide variety of high-level armoured luxury sedans, trucks, and SUV's with comprehensive warranties. Armored Auto Group provides solutions worldwide from "Practical to Tactical."

AAG manufactures vehicles armoured to NIJ III (US-NIJ) and B6 (CEN), as well as NIJ IV (US-NIJ) and B7 (CEN). Arrangements can be made to ship or air freight our vehicles to virtually any corner of the globe, and we specialise in delivering vehicles to places such as Jordan, Iraq and Kuwait. The AAG Team also enjoys the exclusive advice and guidance of one of the security industry's most recognised and respected experts, Tony Scotti and his firm, Tony Scotti Associates.

For more information: www.armoredautogroup.com or call +1 817 548 7300 or e-mail us at: info@armoredautogroup.com







# Stand 2707 Hall 2

### Armourshield Ltd.

PO Box 456, Manchester, M60 2LL, United Kingdom Tel: +44 161 925 1550 Fax: +44 161 925 0077 E-mail: info@armourshield.com Contact: John Redford, Operations Manager

Armourshield Ltd., an ISO 9001:2000 registered company, has designed and manufactured armour systems for 30 years. The company's reputation for quality and operational effectiveness is a reflection of its commitment to the body armour market.

The company has more official United States National Institute of Justice (NIJ) product certifications than any other non-American body armour manufacturer,

the NIJ test being recognised as the most stringent international standard.

Armourshield manufactures a wide range of armour in ballistic, anti-stab and dual purpose formats, each style designed to meet the specific needs of the end user. In addition the company produces a range of ancillary equipment, including upgrade plates, ballistic shields, clipboards, and ballistic downloading bags of various types.

# Stand 2316 Hall 2

# ARMS. Defence Technologies Review.

PO Box 77, Moscow, 125057, Russia. Tel: +7 095 457 52 44 / 926 52 11 Fax: +7 095 161 61 50 E-mail: nadya@airfleet.ru Website: www.airfleet.ru Contact: Nadya Kashirina, Marketing Manager

ARMS. Defence Technologies Review is a specialised English-language publication on the leading Russian defence manufacturers and their products. The magazine is published by Intervestnik Publishing House. The mission of the magazine is to provide information to potential buyers of the Russian armament and weapon systems.

ARMS is distributed through direct mail to all potential markets of the Russian defence industry: India, China, South East Asia, Middle East, Africa, Latin America, Europe and the CIS; from the stands of Intervestnik and other Russian participants' of world largest aerospace and defence shows: Eurosatory, Euronaval and Paris Air Show (France), Farnborough (UK), Defexpo India and Aero India (India), IMDEX Asia and Asian Aerospace (Singapore), DSA and LIMA (Malaysia), ILA (Germany), IDEX and Dubai Airshow (UAE), LAAD (Brazil), IDET (Czechia), IDEF (Turkey); as well as subscription and retail sale abroad. ARMS is a bi-monthly publication with the print-run of 10,000 copies.

Hall 2

**Stand 2119** 

ARMS Tass News Agency 10-12 Tverskoy Boulevard, Moscow 15993, Russia Tel: +7 095 290 5052 Fax: +7 095 202 8366 E-mail: arms@tar-tass.com Website: www.arms-tass.com

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# Stand 6301 Hall 6 South African Pavilion

# Armscor

Private Bag X337, Pretoria, 0001, South Africa Tel: +27 12 428 3613 Fax: +27 12 428 3641 E-mail: billyn@armscor.co.za Website: www.armscor.co.za Contact: Mr. Billy Nell, Corporate Communication

Armscor acquires defence-related products and services for the SA National Defence Force and other approved security clients. These include acquisition management, technology and product development, operational research, product test and evaluation, industrialisation and manufacture of systems. Assistance with the arrangement and management of defence industrial participation programmes, government to government negotiations and the disposal of surplus/redundant materiel on behalf of the SANDF.

**Armscor** conducts government quality assurance and renders this service to a broad client base.

**Armscor** also renders defence and strategic logistical support, and is committed to continuous improvement and excellence to provide quality products and services to meet client's individual requirements.









**Armscor** strives to ensure a high standard of international competitiveness and to project South Africa as a reliable partner to the international defence-related community and other approved clients.

Through Armscor, one will have the best access to South Africa's leading defence-related technologies.

Armscor-Gateway to Defence Solutions.

Hall 5

Hall 6

Hall 5

**Outdoor stand Pavilion 6** 

State Enterprise Plant "ARSENAL" 8, Moskovskaya Str., Kiev, 01010, Ukraine Tel: +38 044 280 1284

State Enterprise Plant "Arsenal" is one of leading and is biggest company in Ukraine in the field of optical and optoelectronic industry. We are well known for MiG-29 and Su-27 users as the original manufacturer of SCH-3UM-1 helmet-mounted sight and MK-80 IR-seeker for R-73E missile.

# **Arsenal Company**

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100, Rozova Dolina St., 6100 Kazanlak, Bulgaria Tel: +359 431 63322 Fax: +359 431 63332 E-mail: arsenal@arsenal-bg.com Website: www.arsenal-bg.com Contact: Nikolay Ibushev, General Manager

Design, production, trade and engineering of small arms and artillery armaments, ammunition, primers, powders, pyrotechnic products, hunting and sport weapons and ammunition, cemented carbide tools, tips and inserts, universal and CNC milling machines, drilling machines, etc.

State Joint Stock Holding Company "ARTEM"

2/10, Melnikov St., 04050, Kyiv, Ukraine Tel: +38 044 213 21 24 / 239 15 26 Fax: +38 044 213 16 15 / 216 78 73 E-mail: dahk\_artem@ukr.net Website: www.artem.ua

The State joint Stock Holding Company "ARTEM" is the leading enterprise in the machine-building and aircraft

industry of Ukraine that specialises in the production of special purpose and aeronautical equipment. Range of products: air-to-air guided missiles; complex GURT – ground automatic test equipment for on-site checkout, pre-launch preparation and maintenance of airborne guided weapons etc.

Hall 2

**Arzamas Machinery Plant JSC** 

2, 9th May Str., 607220 Arzamas Nizhny Novgorod region, Russia Tel: +7 83147 / 4-48-33 Fax: +7 83147/ / 3-02-61 E-mail: ovs@arzamas.nnov.ru

Arzamas Machinery Plant JSC specialises in manufacturing armoured wheeled vehicles, cross-country and special multipurpose vehicles.

Armoured personnel carriers BTR-80A and BTR-90 with 8x8 wheels arrangement are intended for carrying personnel and fire support by organic weapons, crossing water obstacles afloat, and protection against weapons of mass destruction.

BTR-80A APC is a sophisticated derivative of the BTR-80 APC and differs from the basic model in gun armament mounted in the turret. BTR-80A is armed with 30 mm 2A72 automatic gun and 7.62 mm PKT coaxial machine gun.

The BTR-90 APC has 510 hp multi-fuel liquid-cooled turbo-charged diesel engine. The organic weapons are mounted in rotating turret and stabilised in two planes. The armament includes 30 mm 2A42 automatic gun, 7.62 mm PKT coaxial machine gun, 30 mm AG-17 grenade launcher and ATGM system.

Arzamas Machinery Plant also modernises previously manufactured armoured vehicles BTR-60PB, BTR-70 and BRDM-2.

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Stand 9214 Hall 9 Turkish Pavilion

# Aselsan A.S.

PO Box:101, Yenimahalle, 06172 Ankara, Turkey Tel: +90 312 592 1000 Fax: +90 312 385 1900 E-mail: marketing@aselsan.com.tr Contact: Mustafa Erturk, Market Development Director

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**ASELSAN**; a Turkish joint stock company in its 30th anniversary, sustains its position of being a reliable source and a system solution provider in defence electronics industry and a renowned leader of Turkish Defence Industry In consideration of its field of activities ASELSAN is organised as three main divisions: Communications Division, Microwave and System Technologies Division and Microelectronic Guidance and Electro-Optic Division.

**ASELSAN** has two facilities both located in Ankara/TURKEY with a total number of 2,985 employees, which 1,208 of them are qualified engineers.

Within the frame of the know-how and the experience accumulated in 30 years of leadership in defence electronics field, ASELSAN offers state-of-the-art equipment and systems in the following fields;

- military / professional communications
- electronic warfare and intelligence
- defence and weapon systems
- electro-optic
- avionic and navigation
- control and automation

**Outdoor C5d** 

#### Ashok Leyland Limited

19 Rajaji Salai, Chennai - 600 001 Thomas T. Abraham, India Tel: +91 44 25341296 Fax: +91 44 25342493 E-mail: tta@ashokleyland.com

Hinduja Group flagship Ashok Leyland is a leading manufacturer of commercial vehicles and diesel engines in India. A technology leader for over five decades - with innovations that have become industry norms - Ashok Leyland's wide product range offers goods vehicles from 7.5 T GVW to 125 T GVW and passenger vehicles, from 19 seaters to 80 seaters. A QS 9000 company, Ashok Leyland exports to more than 30 countries: the Middle East, Africa and the SAARC countries of Bangladesh, Nepal, Mauritius and Sri Lanka.

A pioneer in the design, development and manufacture of special vehicles for the Armed Forces, the Company supports the modernisation of the Indian Armed Forces by developing a host of modern special application vehicles to address their special needs. These vehicles include Stallion (4x4), Light Recovery Vehicle (4x4), Truck Fire Fighting (4x2), Field Artillery Tractor (6x6) and High Mobility Vehicle (6x6). Turnover (2003-04): US \$ 860 million. Stallion Mk IV High Mobility Vehicle

# Asian Defence & Diplomacy

50000 Kula Lumpur, 6th Floor, Wisma Tun Sananthan, Malaysia Tel: +603 2273 1355 Fax: +603 2273 5318 E-mail: jasmeet@adoriconsult.com.my

> Stand 4100 Hall 4

**Stand 1105** 

Hall 1

#### The Association of the US Army

2424 Wilson Boulevard, 2425 Wilson Boulevard, Arlington, United States of America Tel: +1 703 907 2666 Fax: +1 703 243 2589 E-mail: Lhooper@ausa.org Website: www.ausa.org. Contact: Joseph P. Hollis, Jr. Director, Industry Affairs

AUSA promotes education and information regarding the U.S. Army and land warfare throughout the world. AUSA takes the leadership role in promoting the use of U.S. Military hardware and technology on an international basis to help improve the compatibility with military forces around the globe. AUSA is renowned for the largest land warfare show in the U.S., held annually in Washington, D.C.

**ATI Defence** 

Outdoor stand F5a

(Al Tuff International USA LLC), PO Box 47175, Abu Dhabi, United Arab Emirates Tel: +971 2 67667676 Fax: +971 2 6270011 E-mail: altuff@altuffint.ae Contact: Mark Jaworski

# Stand 10804 Hall 10

# Atlanta Cutlery Corporation

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PO Box -839 2147 Gees Mill Road, Conyers, GA 30013, United States of America Tel: +1 770 922 7500 Ext. 29 Fax: +1 770 760 8993 E-mail: julius@atlantacutlery.com Contact: Pradeep K. Windlass









Our fully government approved factory has been supplying swords and sabres to the world's fighting elite since 1943. Using state of the art processes, the finest materials and our skilled craftsmen, we are proud to have executed the largest government contracts, including the united states marine corps, along with other numerous armed forces around the world. Whether your need is knives, swords or leather accoutrements. We will ensure that your order will be handled in a timely fashion, with expert care, guaranteeing your complete satisfaction, along with a considerable savings to you. Contact us for quantity discounts and we will make sure to give you the edge on your order. Approvals include: ISO 9001-2000, IRQS - accredited by the Dutch council for accreditation.

> Stand 5412 Hall 5

## ATLAS - AUSTRALIAN TEAM FOR LOGISTICS ADMINISTRATION AND SALES

PO Box 30888, Abu Dhabi, United Arab Emirates Tel: +971 50 347 6419 Fax: +971 2 644 1536 E-mail: amanil@atlastel.co.ae Contact: Amani HouDaidi

**ATLAS** - AUSTRALIAN TEAM FOR LOGISTICS ADMINISTRATION AND SALES

"Marketing Strategy and Relationship Management for Exporters to the Gulf"

**ATLAS** is a UAE based consulting company whose Executives and Directors are Australian citizens with many years experience of living in the Gulf and working at the highest levels of the Defence and Commercial environments; and with a track record of recent Gulf marketing success that is probably unprecedented within Australian industry.

The unique Intellectual Property held within the ATLAS team, supported by a powerful Defence marketing portal, is available to selected companies to help facilitate an entry into one of the fastest growing and well funded defence marketplaces in the World.

Relationships and presence are fundamental to doing business in the Gulf. A key element of success is the ability of companies to follow up on leads and introductions in a timely and well executed way, usually at short notice and sometimes with little initial information about the customer requirement.

Visiting irregularly to exhibit at trade shows and participate in trade mission initiatives, whilst highly beneficial, will simply not cut it, ultimately, in this marketplace. A means of bridging the gap in a cost effective, professional, and co-ordinated way by people who know what they are doing in this market is needed – ATLAS provides:

A Cost-Effective Market Presence – 7 Days per week

The Ability to React Instantly to Customer Requests

Regional Market and Cultural Knowledge

Arabic Speaking Executive Personnel

Extensive Regional Military and Commercial Experience

Web Enabled Marketing Tools

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### Stand 322 Hall 3

#### Atlas Elektronik GmbH

Sebaldsbruecker Heerstr. 235, D-28305 Bremen, Germany Tel: +49 421 457 02 Fax: +49 421 457 3699 E-mail: marketing@atlas.de Website: www.atlas.de Contact: Peter Eikmeier

**ATLAS ELEKTRONIK GmbH** is a leading electronics and systems company which specialises in electronics equipment and systems for defence requirements.

The company has a sound technology base and product range including "sensor-to-shooter" chains for Submarines, Surface Vessels and Mine Counter Measures (MCM) and supplies worldwide:

- All variants of sonar systems for submarines, antisubmarine warfare and minehunting
- Integrated command and control systems for submarines, surface vessels and mine countermeasure boats
- Heavy-weight torpedoes and small size anti torpedo weapons
- Mine disposal vehicles and AUV's

Technological activities at ATLAS range from signal







processing to radar technology, navigation and sea chart display, hydroacoustics, sonar systems, command and weapon control systems, operational software and system engineering

Based on its wide-ranging systems capabilities, the company also acts as prime contractor for system management, system integration and logistics in various areas and participates in operator models. Besides its own certification in accordance with the relevant DIN/ISO criteria, the company has its own certified test laboratories, for instance to test the electromagnetic compatibility of components.

## Stand 10310 Hall 10 Australian Pavilion

## **Austal**

100 Clarence Beach Road, Henderson, 6166 Western Australia Tel: +61 8 9410 1111 Fax: +61 8 9410 2564 E-mail: marketing@austal.com Website: Wilco Veerman, Sales Manager Contact: Tara Macilroy, Marketing Officer

An ISO 9000:2001 certified company with four shipyards, Austal is a world leading designer and builder of high performance aluminium vessels for both defence and commercial applications.

The recent completion of 10 naval patrol boats for the Republic of Yemen builds on a successful track record which also includes 17 vessels for Australian agencies and three for Kuwait. Austal also has a prestigious contract to design and build twelve 56 metre Armidale Class patrol boats for the Royal Australian Navy.

Austal is also the ship designer and builder in the General Dynamics team which has been awarded a final design contract, including purchase options, for the US Navy's Littoral Combat Ship project. The team's proposal is based on Austal's breakthrough 127 metre trimaran platform.

Austal's fast ship technology is also being used to great effect in military support roles, proving faster and more cost effective than airlift for the transfer of troops, vehicles and equipment.

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#### Austrian Federal Economic Chamber

Wiedner Hauptstrasse 63, A-1045 Vienna, Austria Tel: +43 590 900 3595 Fax: +43 590 900 1 3506 E-mail: michael.seidlert@wko.at Contact: Mag. Michael Seidler

Organiser of the Austrian National stand. The Austrian stand is organised by Austrian Trade (AWO) with the following exhibitors:

Air Ambulance Technology GesmbH, Arge Offset, Austroconsult, ARGES Armaturen Gesellschaft mBH, EmplFarhrzeugwerk, Glock, Hirtenberger, HPI High Pressure Instrumentation, Mils, Raytech, Sails Labs, Schiebel Elektr. Gerate, Scotty Tele, Siemens AG, Steyr Daimler Puch Spezialfarhzeuge Steyr Motors GmbH, Universale Int. Realitaten GesmbH.

## Hall 3 Austrian Pavilion

## Austroconsult

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Zieglergasse 7, A-1070 Vienna, Austria Tel: +43 1 527 30-0 Fax: +43 1 527 30 36 E-mail: office@austroconsult.at Website: www.austroconsult.at Contact: Mr. Guenther Rudolph

Austroconsult offers first class Consultancy and Engineering Services world-wide, providing services and advice in project planning and execution as well as in financial and logistic matters.

Due to the great variety of projects executed, Austroconsult disposes of extraordinary competence in problem solving concerning the design and implementation of complex systems as well as specialised know-how to solve specific problems.

Austroconsult's expertise covers information and communication technology (ICT), military electronics, air defence and radar installations, command, control, communication, computer and intelligence systems (C4I), nuclear radiation monitoring systems, airfield installations, security installations, operation centres, fully equipped military bunkers, logistics and training.

Our long-lasting experience, know-how, international contacts and highly specialised technical staff guarantee











technically updated solutions, reliability, competence and cost efficiency.

Austroconsult's profound experience in all fields of engineering forms the basis for successful project execution.

Please refer to our website www.austroconsult.at for further information.

Stand 326 Hall 3

## Autoflug GmbH

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Industriestrasse 10, D-25462 Rellingen, Germany Tel: +49 4101 307 131 Fax: +49 4101 307 110 E-mail: h.hansen@autoflug.de Contact: Mr. Holger N.N. Hansen

Dedication to the rescue and safety of people this has been the objective of the German company AUTOFLUG already since the early days of aviation, from the foundation of the company in 1919 right up to the present days.

After new areas of business have been added, AUTOFLUG today is a highly specialised supplier of fuel measuring and control systems, gyroscopes and inertial measurement units. Nonetheless the traditional activities of emergency parachutes and harnesses, inflatable rescue equipment and inflatable tents as well as the new safety equipment of mine safety seats for armoured vehicles are maintained at a high level.

## Autoflug will exhibit at the IDEX 2005:

- Mine safety seats for armoured vehicles
- FOG for weapon stabilisation
- Vertical reference sensors for FCS
- Can Bus fuel sensors

- Fuel measurement systems

Stand 7305 Outdoor stand D2-b UK Pavilion

#### Automotive Technik Limited

Midleton House, Midleton Industrial Estate, Guildford, Surrey GU2 8AW, United Kingdom Tel: +44 1483 577334 Fax: +44 1483 573440 E-mail: info@automotive-technik.com Website: www.pinzgauer.uk.com Contact: Adrian Graves

The British Pinzgauer commands a unique reputation as a world-class all-terrain vehicle. It offers multi-role versatility, payloads up to 2.5 tonnes, exceptional mobility, ride quality and performance. The latest Pinzgauer, designated the XM (X-treme Mobility), packages a range of now standard features and enhancements including ABS (Anti-lock Braking System), EBD (Electronic Brake Distribution) and ETC (Electronic Traction Control).

The battle-proven Pinzgauer is becoming the vehicle of choice for a growing number of defence applications worldwide. Automotive Technik has recently won major contracts for both the UK and New Zealand - and concurrently is involved with a number of other programmes..

The Pinzgauer is synonymous with the operational requirements of modern rapid-reaction, air-portable deployments. Its operational roles already include personnel carrier, gun tractor, weapons platform, long range reconnaissance and support vehicle, communications centre and ambulance - and the list of special applications and configurations is growing all the time. An Armoured Variant is now also available.

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## Hall 5 Czech Republic

#### Avia Tech s.r.o.

Druzstevni 195, CH-76321 Slavicin, Czech Republic Tel: + 420 577 34288 Fax: + 420 577 352288 E-mail: czechweapons@centrum.cz Contact: Ing. Ladislav Findorak

AVIA TECH s.r.o is a Czech enterprise which was founded in 2001. It has large activities in the development of small fire arms, as for military as for civilian users. The results of its development were used for armament of armies of some nations. In this time the development process of a weapons set was in AVIA TECH finished. Some members of this set are exhibits of AVIA TECH exhibition on IDEX 2005. For many of these exhibits is reduced recoil effect and therefore also a reduced dispersion, namely by firing in an automatic mode, typical. This effect is caused by an original innovation of the breech mechanism, which is patent. AVIA TECH s.r.o. is







a 90 percent owner of the enterprise CZECH WEAPONS s.r.o. The concerned parties can see a live demonstration of our weapon prototypes in the seat of AVIA TECH in Czech Republic.

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Hall 5

#### **Kiyiv State Aviation Plant AVIANT**

100/1, Peremogy av., Kyiv, 03062, Ukraine Tel: +380 44 443 72 45 Fax: +380 44 442 62 13

Kyiv State Aviation Company "Aviant" is one of the oldest aircraft manufacturing enterprises of the former Soviet Union. During its existence, "Aviant" has manufactured over 6000 aircraft, including 2850 planes type An-24, An-26, An-30, An-32, An-124. "Aviant" Company has exported its aircraft to 55 world countries.

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Stand 10505 Hall 10

#### **Aviation & Radio-Electronics Capital Group**

81-83 Czerniakowska Street, 00-957 Warsaw, Poland Tel: +48 22 4556133 Fax: +48 22 4556163 E-mail: dircom@cenzin.com.pl Contact: Krzysztof Tonderski

> Stand 5200 Hall 5

#### **Aviator & Aviation Establishment**

PO Box 301, Dubai, United Arab Emirates Tel: +971 4 3360111 Fax: +971 4 3368889 E-mail: aviator@emirates.net.ae

> Stand 6505 Hall 6 South African Pavilion

### Avitronics, a division of Grintron (Pty) Ltd.,

PO Box 8492, Centurion, 0046, South Africa Tel: +27 12 672 6151 Fax: +27 12 672 6020 E-mail: jswanepoel@grintek.com Contact: Johan Swanepoel, Marketing Services Manager

AVITRONICS specialises in the design, development and production of Electronic Warfare systems and associated equipment. Through experience, insight into operational requirements and adaptability Avitronics is able to respond to the EW requirements of end-users, original equipment manufacturers and system integrators throughout the world. In-house capabilities include

microwave. electro-optic and digital software technologies. Our product portfolio ranges from ESM/ELINT systems to threat warning systems that include stand-alone radar, laser and missile approach warners and a fully integrated multi-sensor warning system that combines all three sensor types into one system. Our fully integrated and stand-alone systems have been installed on a wide range of platforms that include fixed and rotary winged aircraft, surface vessels and submarines, combat vehicles and UAVs. A cooperation agreement between Avitronics and SaabTech of Sweden combines leading and state-of-the-art technologies that enable Avitronics to set new standards and stay at the forefront of providing innovative EW solutions.

#### For more information please contact:

AVITRONICS, a division of Grintron Pty (Ltd) Ockie Van Schalkwyk (Senior Executive: Marketing) Tel: +27 12 672 6144 Fax: +27 12 672 6020 E Mail: ovschalkwyk@grintek.com

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#### Avon Protection

Hampton Park West, Melksham, SN12 6N3, United Kingdom Tel: +44 1225 896712 Fax: +44 12225 896301 Contact: Joanne Bettles

Avon, the leading designer and manufacturer of NBC/CBRN respiratory protective equipment, is showing the new M50 respirator at IDEX 2005.

Developed at Avon's Melksham facility in the UK, M50 has met the demanding requirements of the US Department of Defence JSGPM program. M50 is due to enter service with all four US armed services from early 2006, ultimately replacing all the current in-service respirator designs.

The M50 offers a leap in capability over current systems, fully addressing historical issues with burden, compatibility and integration.

In addition to the M50, we will be showing the new C50 Police/military respirator. Developed using much of the technology from the JSGPM program, the C50 will









conform to the NIOSH CBRN requirements.

Avon's leading FM12 respirator will also be on show. It has been updated to meet the latest requirements for First Responders, and now carries the CE mark to allow for use by civilians.



Hall 5

#### AvtoKrAZ Holding Company

62, Kievskaya Str., Kremenchuk, 39631, Ukraine Tel: +380 5366 59208 Fax: +380 5366 59208 E-mail: autokraz@autokraz.s-net.net.ua

The AvtoKrAZ Holding Company is a leading manufacturer of heavy-duty commercial vehicles in Ukraine and one of the largest in Europe. For over 40 years the company has exported trucks to 57 countries of the world.

KrAZ engineering is comprised of features and benefits well suited to Military Forces and any business fleet. The enterprise develops and manufactures a broad lineup of vehicles and special equipment for oil-and–gas industry and commercial fields development, for construction and road-building, mining, forwarding and municipal services.

## Stand 9611 Hall 9 Turkish Pavilion

### Aydin Yazilim, AYESAS

Sincan Organize Sanayii, Karamanlilar Cad No. 7, TR-06930 Ankara, Turkey Tel: +90 312 2672727 Fax: +90 312 2670115 E-mail: info@ayesas.com Website: www.ayesas.com Contact: Huseyin Neftci

AYESAS enjoys an excellent reputation in the Turkish defence industry for the work it has carried out in software

and electronics dating back to the Command, Control and Communications System for Turkey's national air defence system. From this technology base, AYESAS has gained significant experience and built up unique capabilities in the areas of real-time software development, C4I and avionics systems, electronic and mechanical manufacturing, telecommunications and information technologies.

#### Main capabilities and products include:

- Real-time Software Development,
- C4I Systems,
- Avionics Software Development,
- Independent Verification & Validation and Reverse Engineering,
- Tactical Data Communication,
- Electronic and Electromechanical System Design, Production and Assembly,
- Workstations and Computers,
- Ruggedisation of Electronic Equipment,
- Command and Control Consoles for Sea and Air Platforms,
- Aerospace Harness Design and Manufacturing,
- Simulation Systems,
- UHF/VHF Radios.

Company holds CMM Level 3 and ISO 9001-2000 QMS Certificates.

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For more information: www.ayesas.com

#### Hall 10

## Azamas & Sons

Pakistan

Stand 7700 Hall 7 Outdoor stand D-1 Stand 7700 Outdoor D1 UK Partnership Pavilion

#### BAE Systems

6 Carlton Gardens, London, SW1Y 5AD, United Kingdom Tel: +44 1252 373 232 Fax: +44 1252 383 991 E-mail: annette.meadows@baesystems.com Website: www.baesystems.co.uk Contact: Annette Meadows







Stand 7715 Hall 7 Finnish Pavilion

#### **Ballistic Protection Burgmann Oy**

PO Box 139, Ensimmainen savu, FI-01511, Finland Tel: +358 9 825 01 Fax: +358 9 825 0200 E-mail: info@ballisticprotection.fi

**BALLISTIC PROTECTION BURGMANN Oy** provides high quality products and solutions for effective protection of life and material. The products are designed and developed in close co-operation with the end users according to their needs and specifications. We have been entrusted with supplying bullet proof vests, mine clearing suits, shields and other ballistic solutions to the police, military and peacekeeping forces as well as to the humanitarian organisations all over the world.

Our long experience and the quality management system certified according to ISO 9001:2000 H and AQAP 2110 guarantee the performance of each product.

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Hall 2

#### "BARNAULTRANSMASH"

#### **Open Joint Stock Holding Company**

28, Kalinin Avenue, Barnaul 656037, Russia Tel: +7 3852 772013 / 772723 Fax: +7 3852 779522 E-mail: ovs@transmash.barrt.ru

The "BARNAULTRANSMASH" OJSC is an integrated enterprise specialising in designing as well as in producing of high-speed diesel engines with power ranges of

30-50, 150-650 hp and diesel generator sets of 16, 30, 60, 100, 200 and 315 kW and spare parts for them.

- \_he enterprise manufactures and delivers including for export for military technique:
- Transport diesel engines for tracked wheel vehicles;
- Diesel engines for mobile air defence facilities;
- Marine main and auxiliary diesel engines and diesel generators for Navy vessels;
- Diesel generator sets for energy-supply of anti-aircraft missile systems.

The enterprise produces diesel engines and diesel generator sets of wide national economic applications:

- Diesel engines for river and sea vessels;
- Diesel engines for service of aerodrome vehicles

shunting locomotives, drilling rigs;

- Gas motor-generating plants c\_pable of 100 kW and 200 kW power.

The enterprise produced spare parts aimed to repair diesel-engines and diesel-generators produced by JSC "Barnaultransmash".

Hall 6

#### **BCB International Ltd**

Clydesmuir Road, Cardiff, CF24 2QS, United Kingdom Tel: +44 29 2043 3700 Fax: +44 29 2043 3701 E-mail: cj@bcbin.com Website: www.bcbin.com Contact: Miss Claire Jones/Phil Morris

#### Hall 10

#### **BEES-POL Ltd.**

22 Fort Wola Str., 00-961 Warszawa, Poland Tel: +48 22 836 80 57, 8364 52 Fax: +48 22 836 44 03 E-mail: bees-pol@bees-pol.atomnet.pl

BEES-POL Ltd. has been operating on Polish market since 1992. The company represents Polish private capital. On 4th February 1999 it was included in the Register of Companies dealing with full spectrum of defence articles trade (Register no.10/59/99, Ministry of Economy of the Republic of Poland). BEES-POL is primarily specialising in providing spare parts for defence equipment for Polish MoD. We are open for co-operation with business partner and producers of special equipment from other countries.

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## Stand 6310 Chalet B12

## Belarusian State University of Informatics and Radioelectronics (BSUIR)

6 P Brovki str, Minsk, 220013, Republic of Belarus Tel: +375 17 2327115 Fax: +375 17 2327115 E-mail: transfer@bsuir.edu.by Website: www.gw.bsuir.unibel.by

#### Main activities:

Radioengineering devices and systems. Data transmission and processing systems. New information technologies and control systems. Micro- and nanoelectronics. New prospective materials, energy- and resource-saving technologies.

Certification, diagnostics and testing of elements, devices









#### and systems.

Modeling and optimisation approaches.

Problems of social and economic development of the society, improving education and research in higher educational institutions.

Beam technologies and engineering.

Stand 6310 Hall 6 Chalet B12

#### **Beltechexport Company**

86-B, Skorina Avenue, 220023 Minsk, Belarus Tel: +375 17 263 91 85 Fax: +375 17 263 90 12 E-mail: mail@bte.by

Development, manufacture, repair and upgrade of AD systems, automated control systems for troops and EW systems.

Development and production of off-highway heavy-duty trucks, tank carriers.

Development and manufacture of fire control systems for tanks and infantry combat vehicles.

Repair and upgrade of armoured vehicles, aircraft and helicopters.

Development and production of radar, navigation and information systems.

Research engineering, including development of fundamentally new armament, simulators, simulation and research training centres.

Stand 9123

Hall 9

BERETTA

#### **Beretta Defence**

Via Pietro Beretta, 18, I-25063 Gardone Val Trompia, Brescia, Italy

Tel: +39 030 8341 1 Fax: +39 030 8341 506 Website: www.beretta.com/www.berettadefence.com Contact: Paolo Raffaelli

#### Fabbrica d'Armi Pietro Beretta S.p.A.

The world's oldest firearm business dates back to 1526. Still family run, Beretta's products are renowned for their quality and reliability and it is for this reason that for many years Beretta's law enforcement and defence firearms have been the official sidearms of Armed Forces and police forces wordwide. The greatest success story regarding pistols is the adoption by the American Armed Forces and State Police Forces of the Beretta 92 series pistols. France's Gendarmerie Nationale and the "Armée de l'Air" (French Air Force) followed by the Spanish Guardia Civil and the Turkish Police Force have also opted for this solution. Furthermore, the Beretta assault rifle AR 70/90 in calibre 5.56mmx45 NATO is used by the Italian Armed Forces. Of recent release, the Cx4 Storm, a semiautomatic carbine which marries a futuristic look and the use of light and robust polymeric materials to superior performance, versatility, ergonomics, reliability and safety.

#### Benelli Armi S.p.A.



Benelli forms part of the Beretta Group since 1983. In the realm of a few years, thanks to a constant financial investment and technological development in process as well as product, its penetration of semi-automatic shotguns into the world market has increased. Today it represents one of the most brilliant subsidiaries of the Group In February 1999, the Benelli M4 Super 90 semi automatic was adopted by the USA Armed Forces as their Interforce Combat shotgun, confirming the faith placed in the technological excellence of the Group's products. Benelli has recently released a new line of semi automatic carbines.

#### Franchi S.p.A.



Dating back to 1868, Franchi joined the Beretta Group in 1995. Their defence model SPAS 15 semiauto/pump action shotgun, the only in its category to be equipped with an interchangeable magazine, is used by police and military forces all over the world including the Italian Army, Carabinieri and Guarda di Finanza.

#### Sako Oy



Entering the Beretta Group at the beginning of 2000, this Finnish organisation is famous worldwide for its high level of construction and excellent precision of their hunting and competition bolt-action carbines, named Sako and Tikka T3 Tactical. The Sako TRG 22 and TRG 42 models have been pre-selected by numerous European and non-European countries as their Sniper for precision, long distance shooting. Their outstanding performance makes these rifles the best choice for the most demanding







special forces in the world. With the acquisition of Sako Oy, the product range offered by the Group is complete.

#### Stoeger Silah Sanayi As



Established at the end of 2001, this Turkish company is active in the manufacture of good quality, affordable semi automatic shotguns, adding to the Group's existing range.

#### **Burris Company Inc**



Burris is the most recent acquisition of Beretta in October 2002 and fits perfectly into the group's strategy of expanding into the non-firearms business. Burris is the leader in the mid-high USA market of precision scopes for hunting guns and sport binoculars. The company was established in 1972 and is an industrial operation with internal Research & Development, Production and Marketing.

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### Stand Hall

#### **Bharat Earth Movers Limited**

'BEML Soudha' 23/1, 4th Main, Sampangiramanagar, Bangalore - 560 027, India Tel: +91 80 2222 4141/ 2223 7842 Fax: +91 80 2222 4451 E-mail: office@dm.beml.co.in Contact: B.B. Singh, Deputy General Manager

Manufacturing and supplying of mining and construction equipment such as; Bulldozers 66-860HP, Rear Dump Truck 35-170 tons, Hydraulic Excavators 0.30 to 13.0, Wheel Loaders 1.0 to 6.3 m<sup>3</sup>, Rope Shovels 5m<sup>3</sup> to 42m<sup>3</sup>, Backhoe Loader B/H .24 load 1.0m<sup>3</sup>, Water Sprinkler 28 to 70 k.litres, Rail Coaches, Metre Rail, Defence Equipments, etc.

### Stand 10117 Hall 10

#### **Bharat Earth Movers Limited**

Beml Soundha, 23/14th Manin Road, Sampangirama nagar, 560 027 Bangalore, India Tel: +91 80 2222 4141 Fax: +91 80 2222 4451

Stand 5219 Hall 5

**Biana SA** 

10 Apolloniou Str, GR 19400, Koropi, GR-19400, Greece Tel: +30 210 662 3910 Fax: +30 210 662 4724 E-mail: anargyrou@biana.gr Contact: Mr George J Diakakis

BIANA SA was founded in 1960, with the main purpose of production of workers' protection devices. It is located in privately owned grounds of 6,000 m near Athens and its premises extend in 2,500 m<sup>2</sup>. Since 1980 the company focused in the production of respiratory protection equipment (gas masks and filters breathing air supply systems etc). In 1990 it developed a new model military NBC-gas mask and filter, with a self-financed development project worth 350,000 Euros.

In 1997 we signed a four-year contract with the Hellenic Armed Forces for supplying them with gasmasks and filters. The total investment for this production exceeded 1,150,000 Euros and was also self-financed.

Since 1999, BIANA has operated according to AQAP 110, succeeded by ISO 9001 in June 2002. The company is also equipped with a training-centre for NBC-Protection. The company's current capital is 370,000 Euros. In cooperation with foreign manufacturers BIANA developed also NBC-gas suits, decontamination apparatuses and antidotes.

Hall 6 Bin Hammodah Trading & General Services Oman

> Stand 2502 Hall 2 Outdoor B2

**Stand 6510** 

#### Bin Jabr Group Ltd

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PO Box 46711, Abu Dhabi, United Arab Emirates Tel: +971 2 6419660 Fax: +971 2 641 8982 E-mail: fifram@binjabr.com Contact: Mr. F. Ifram

> Stand 10310 Hall 10

#### **Bisalloy Steels**

PO Box 1246, Unanderra, NSW 2526, Australia Tel: +61 2 4272 0418 Fax: +61 2 4272 0456 Website: www.bisalloy.com.au Contact: Willy Pang









Stand 324

**German Pavilion** 

Hall 3

Bisalloy Steels, producer of Bisplate, is Australia's sole manufacturer of quenched and tempered steel armour plate. Bisplate has become the generic name for quenched and tempered steels in Australia and many countries in Asia. Bisalloy is proudly Australian and manufactures its armour plate at its modern manufacturing facility at Unanderra, south of Sydney, NSW, Australia.

Typical applications are for hulls in Armoured Personnel Carriers (APC) and Light Armoured Vehicles (LAV). Bisalloy Steels is currently supplying all the steel armour plate for the Bushmaster Infantry Mobility Vehicle as well as a number of other APC's and LAV's being manufactured in Australia and around the world. Current sales range from Asia, through to Middle East, Europe and North America. In addition to traditional sales to manufacturers of armoured vehicles, Bisalloy is selling increasing quantities of armour plates to police, military forces, government and civilian applications worldwide. Applications include security vehicles, training facilities, security booths, and embassy 'safe rooms'.

> Stand 321 Hall 3 German Pavilion

## Blohm + Voss GmbH - A Company of ThyssenKrupp Marine Systems

Hermann-Blohm-Str. 3, D-20457 Hamburg, Germany Tel: +49 40 31 19 2988 Fax: 49 40 31 19 33 96 E-mail: ahmet.tuefekcioglu@tkt-blohm.thyssenkrupp.com Website: www.blohmvoss.com Contact: Ahmet Tuefekcioglu

## Products:

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## Services:

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Website also: www.thyssenkrupp-marinesystems.com

#### **BL CHER GmbH**

Mettmanner Str. 25, D-40699 Erkrath, Germany Tel: +49 211 92 44 0 Fax: +49 211 92 44 211 E-mail: info@bluecher.com Contact: Mrs Angela Bench, Sales Support Manager

BLÜCHER GmbH, and TEX-SHIELD, Inc., its U.S. licensee are internationally renowned in the NBC defence industry. Over 30 years experience of development and manufacturing have resulted in our product SARATOGA<sup>™</sup> becoming the world market leader for permeable NBC Protective Clothing. SARATOGA™ NBC Protective Suits are worn exclusively by all of the service personnel of the U.S. Forces. 28 other nations worldwide have entrusted SARATOGA™ with the safety of their forces including the Armed Forces of the United Arab Emirates. The OPCW (Organisation for the Prohibition of Chemical Weapons) Inspectors wear SARATOGA<sup>™</sup> NBC Protective Suits exclusively. We will be exhibiting a range of our suits at our stand (324), including the JSLIST Suit of the U.S. Forces and the U.A.E. Armed Forces suit. We will also be showing SARATOGA<sup>™</sup> Suits designed for civilian applications, including the police. Lightweight Suits, for missions in hot and humid climates, and accessories including boots, gloves and socks will also be exhibited.

> Hall 9 Outdoor stand B8



#### **BMC Sanayi ve Ticaret AS**

Kemalpasa Cad., No. 32 Pinarbasi, T-35060 Izmir, Turkey Tel: +90 232 479 99 27 Fax: +90 232 479 99 22 E-mail: savunma@bmc.com.tr Website: www.bmc.com.tr Contact: Nadi Postoglu, Defense Industry Unit Manager

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Truck, bus and minibus manufacturer. Established in Izmir, Turkey in year 1964 and belongs to Cukurova Group. Capable to design, develop and implement the serial production of a product independently in accordance with requirements and expectations in defence industry. Its products are being sold to more than 40 countries.









Capacity: 21,500 vehicles and 22,000 engines annually.

Certificates: ISO 9000 and AQAP110.

Products: 4x4, 6x6 wheeled tactical vehicles besides 4x2, 6x4, 6x2, 8x2, 8x4 logistic support vehicles logistics support vehicles, special purpose vehicles and NFPA standards compliant refuelers in NATO standards. Modernises Wheeled Armored Vehicles (WAVs), and has started projects for WAVs at various configurations.

BMC is assigned to prepare a feasibility study for design and manufacturing of 1000 units of Indigenous Turkish Main Battle Tanks together with OTOKAR and FNSS by Turkish MoD.

## **Point of Contact:**

Nadi POSTOGLU, Defense Industry Unit Manager Ufuk YILMAZ, Defense Industry Deputy Manager.



BMC (4X4) 2.5 Ton WTV



BMC (4x4) 5 Ton WTV



BMC (6x6) 10 ton WTV



BMC (6x4) Aircraft Refueller



(6x4) Aircraft Refueler-1

Stand 4211 Hall 4 USA Pavilion

#### Boeing

100 Airport Way, Missouri 63134 United States of America Tel: +1 314 234 1616 Fax: +1 314 233 5445 E-mail: michael.hostetter@boeing.com Contact: Michael Hostetter

Boeing is the world's leading aerospace company. Our capabilities and related services include formulation of system-of-system solutions, advanced information and communications systems, homeland security, commercial jetliners, defence systems, missiles, rocket engines, launch systems and satellites. The global reach of the Chicago-based company includes customers in 145 countries, employees in more than 70 countries and operations in 38 states. Worldwide, Boeing employs close to 157,229 people.

Stand 2100 Hall 2

#### **BrahMos Aerospace**

16, Cariappa Marg, Kirby Place, Delhi Cantt., New Delhi-110010, India Tel: +91 11 25684820 up to 24 Fax: +91 11 25684827 E-mail: praveenpathak@brahmos.com Website: www.brahmos.com Contact: Dr A Sivathanu Pillai, CEO & MD

BRAHMOS supersonic cruise missile has been developed jointly by Indian & Russian scientists, as a joint









venture effort. This missile is designed for use in multiple platforms- ships, silos, shore mobile launchers, aircrafts and submarines against land and sea targets. BRAHMOS is the World leader flying all through supersonic with a capability for variable and manoeuvrable trajectories ensuring no reaction time to the enemy and a lethal punch owing to huge kinetic energy of impact.

The company has attained a 100 percent success rates in all the flight trials carried out from land and ship proving the adequacy of the missile system to a maximum range of 290 km with high accuracy and lethality and establishing the reliability of the weapon complex in all weather conditions.

Indian and Russian Navies are in the process of induction of the missile system, which will also be exported to few friendly countries.

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#### Break-Free, Inc

Hall 4

13386 International Pkwy., Jacksonville, FL 32218, United States of America Tel: +1 904 741 5400 ext. 1815 Fax: +1 904 741 5405 E-mail: contactus@armorholdings.com Website: www.break-free.com

Synthetic based cleaners, lubricants and preservative compounds for military weapon maintenance, law enforcement, civilian firearms, and high performance sports equipment.

Stand 4106 Hall 4

#### **Bren-Tronics Inc**

10 Brayton Court, Commack NY 11725, United States of America Tel: +1 631 499 5155 Fax: +1 631 499 7568 E-mail: info@bren-tronics.com Website: www.bren-tronics.com Contact: Red Brenna

Bren-Tronics, Inc. was founded in 1973 and has served the power needs for both military and non-military applications for over thirty-one (31) years. In the early 1990's Bren-Tronics invested heavily in developing rechargeable batteries and charging systems. This effort changed the shape of Bren-Tronics from a simple battery assembler to a company providing SMART electronic power systems.

Today in our 40,000 sq. ft. modern facility we have a complete team to bring a product from conception to full production. During our employee's travels around the world, they are always proud to introduce the Bren-Tronics organisation as being "ONE STOP SHOPPING" for your power needs. We have a full engineering staff which satisfies electronic design, mechanical / thermal design, software coding, and the manufacturing staff to bring the product to market. Bren-Tronics is a global company and certainly one for solving all your power needs.

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### Stand 7108 Hall 7

#### Britam Defence Ltd

Marvic House, Bishop's Road, London, SW6 7AD, United Kingdom Tel: +44 20 7610 0111 Fax: +44 20 7385 9311 E-mail: pdoughty@britamdefence.com Website: www.britamdefence.com Contact: Philip Doughty

> Stand 314 Hall 3

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#### Bruker Daltonik GmbH

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Permoserstrasse 15, D-04318 Leipzig, Germany Tel: 49 341 2431 30 Fax: +49 341 2431 404 E-mail: sales@bdal.de Website: www.bdal.de Contact: Dr. Joachim Stach

The Complete Product Line for NBC Detection

Bruker Daltonics – for over 20 years worldwide leading in NBC detection equipment - offers and constantly improves their sophisticated NBC product line and this way tries to help counter nuclear, biological and chemical threats. State-of-the-art technology, ruggedised design and modular accessories allow flexible and extensive applications.

We are the only supplier who covers the complete range of chemical, biological and nuclear detection. Bruker is specialised in development, engineering and manufacturing of military hardened and easy- to -use analytical systems and is ISO9001 certified. The product







line supports all possible use cases for the detection of various threats, and includes handheld point detectors as well as detection systems for reconnaissance vehicles, shipboard or stationary use.

Bruker NBC equipment is in service with armed and naval forces and in civil defence worldwide. German Pavilion Booth No. 314.

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Hall 9

#### **BSDI - Belgian Security & Defence Industry**

Diamant Building, Bd. A. Reyers 80, B-1030 Brussels, Belgium Tel: +32 2 706 79 48 Fax: +32 2 706 79 52 E-mail: veronique.vandeveken@agonia.be Contact: Veronique Vander Veken

The BSDI (Belgian Security & Defence Industry) is the professional Assocation of the Belgian Defence Industry.

Hall 4

#### **B-Square**

2708 St. Louis Avenue, Forth Worth, TX 76110, United States of America Tel: +1 817 923 0964 Fax: +1 817 926 7012 Website: www.b-square.com

Designer, manufacturer and distributor of a full line of premium quality firearm scope mounts, accessories and gunsmithing tools.

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Stand: 1101 Hall: 1

#### BT

BT Tower (PP 522S), 60 Cleveland St., London , W1T 4JZ United Kingdom Tel: +44 2890 344536 E-mail: bsmarketing@bt.com Website: www.bt.com/broadcast

BT offers a comprehensive range of communication solutions for those organisations operating in areas with limited telecommunications infrastructure or in a temporary location.

#### We are showcasing:

- BT Satnet, a fully automated, fully meshed, IP, data, voice and video communications network. Rapidly deployable, reliable and secure, the terminals are

designed for operation by non-technical users. Available as a fixed or mobile network. Select from flyaway terminals for ground deployment or vehicle mountable units. High availability, high data rates and low airtime costs. Proven in the field.

- BT Regional Bgan Portable IP Access, based on Inmarsatís regional Bgan platform. Plug-and-play solution. Contended bandwidth offering peak service speeds up to 144kbit/s on a shared channel. Covering 99 countries in Europe, North Africa, Middle East and Asia
- Variety of Satellite Broadband access solutions covering Africa, Middle East and Europe. For IP, data, voice and video applications, offering data rates from 64kbit/s to 8Mbit/s.

## Stand 10115 Hall 10

#### **BT Broadcast Services**

PO 5202, BT Tower, London, United Kingdom Tel: +44 207 432 595 Fax: +44 207 432 5295

> Stand 7177 Hall 7

#### **Buffers Marine AB/DGT**

Fabriksvagen 9, SE-186 32 Vallentuna, Sweden Tel: +48 8511 700 7 Fax: +46 8511 700 37 E-mail: info@buffers.se

Hall 10

#### Bulgarian Jordan -

Chamber for Economic Cooperation Simion Ovsko Shoce UL. 21 Vek, BL.54, AP 11, Floor 2, Sofia 1700, Bulgaria Tel: +359 2 968 1929 Fax: +359 2 968 1929 E-mail: bjchamber@inet.bg Contact: Dr Hassan Al Barmawi

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Stand 10402 Hall 10 Outdoor stand A2

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#### BUMAR Sp. z o.o.

Al. Jana Pawla II, 11, 00-828 Warszawa, Poland Tel: +48 22 3112512 Fax: +48 22 3112642 E-mail: bumar@bumar.com Website: www.bumar.com

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**Outdoor stand B-1d** 

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- Radar systems for air surveillance, anti-aircraft assemblies
- Optoelectronic equipment
- On board armament
- Ammunition, missile systems, combat means and materials for their production
- Armament and personal equipment for soldiers, including NBC protection systems
- Overhaul and modernisation services for armament and military equipment

Stand 7314 Hall 7

#### **Business Security AB**

Greenhouse, PO Box 11065, S2201 Lund, Sweden Tel: +46 46 38 60 50 Fax: +46 46 38 60 55 E-mail: petra.person@businesssecurity.com Website: www.businesssecurity.com Contact: Petra Person, Market Co-ordinator

> Stand 9504 Hall 9

#### CAE

8585 Cote de Liesse, San Laurent, Quebec, H4T 1G6, Canada Tel: +1 514 341 6780 Fax: +1 514 734 5620 E-mail: rossr@cae.ca Contact: Mr Ross Randle

## Outdoor stand D2a

#### Camelbak

1310 Redwood Way, Suite C, Petaluma, CA 94954, United States of America Tel: +1 44 7717 223 54 Fax: +1 44 1986 931 E-mail: pshand@camelbak.com Website: www.camelbak.com Contact: Peter Shand

Always lead. Never follow. That has been the CamelBak® creed for more than a decade. As the originator of hands-free hydration, we deliver the most advanced systems for the toughest missions. CamelBak gives you the tactical advantage with a combat proven system. Find out more at www.camelbak.corn. HYDRATE OR DIE®

#### CAPTELS

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- Weighing & Balance for A/C
- Suspension Measurement for MTB.

Stand 337 Hall 3

#### Carl Walther GmbH

WALTHER

59757 Arnsberg, Germany Tel: +49 2932 638100 Fax: +49 2932 638149 E-mail: info@carl-walther.de Contact: Karl-Heinz Luther/Wolfram Kriegleder

#### Walther P99 Pistol

The Walther P99 is the solution of all problems in the field of modern handgun technology. This semi-automatic pistol, developed according to the latest findings of the official law enforcement agencies, represents a milestone in the development of handguns. It incorporates the advantages of a hammerless weapon with the comfort of a weapon equipped with a hammer.

- Immediate combat readiness
- High firepower because of its magazine for 15 rounds (9 mm Para)

Stand 329 Hall 3 German Pavilion

#### **Carl Zeiss Optronics Wetzlar GmbH**

Carl-Zeiss Str. 22, 35575 Wetzlar, Germany Tel: +49 6441 404380 Fax: +49 6441 404322 Website: www.carl-zeiss-optronics.com Contact: Dr Walter Peschke

Carl Zeiss Optronics GmbH 73447 Oberkochen, Germany Tel. +49 7364 206530, Fax: +49 7364 203697 www.carl-zeiss-optronics.com

Carl Zeiss Optronics is a leader in the development and production of optronic systems for land, air, naval as well







as border control forces. We are a competent partner and competitive supplier in multi-national projects in more than 30 countries worldwide with constantly expanding international activities. As a leading German supplier of opto-electronic sensor technology, our main competency lies in:

- Handheld day/night target observation systems
- Thermal cameras and laser rangefinders
- · Sighting systems, periscopes and stabilised sensor platforms
- · Small arms optics
- · Reconnaissance and laser designator pods
- · High-quality optics and opto-mechanical subsystems

**Stand 7313** Hall 7 **UK Pavilion** 

## **Carleton Life Support Systems Inc**

2734 Hickory Grove Road, Davenport, Iowa 52804, United States of America Tel: +1 563 383 6000 Fax: +1 563 383 6323 E-mail: mhills@carletonls.com Website: www.carletonls.com Contact: Marty Hills, International Marketing Manager

Carleton Life Support Systems (CLSS) is a world leader in the application of air separation technology for aviation and commercial applications, aircraft survivability systems and in the design and manufacture of miniature sterling cycle cryogenic coolers.

The core operation is the design and manufacture of On Board Oxygen Generation Systems (OBOGS), which plays a crucial role in simplifying logistics for the military while saving end customers millions of dollars annually.

OBOGS eliminates the need for liquid oxygen (LOX) by using the readily available bleed air from the aircraft's engine. Through CLSS's molecular sieve technology, the air is concentrated into an unlimited supply of breathing oxygen. This system reduces the dependence for heavy, bulky oxygen bottles and eliminates the risks associated with the handling and use of LOX. Additionally, OBOGS operational costs are significantly lower than outdated LOX systems.

CLSS's OBOGS are fitted on a variety of aircraft (F-5, F-16, C-130, JPATS T-6A, AMX, ALX and F-18), in various countries including the United States, Brazil, Korea, Switzerland, Belgium, & UK.

CLSS is a Cobham plc company. \_\_\_\_\_

Hall 7

#### **Cayeon Messe**

Room 304, No 173-20, Seoul 138-810, Korea Tel: +82 2 3401 1325 Fax: +82 2 3401 1326 E-mail: jacob@cayeon.com Contact: Mr. Jacob Rhee

Stand 10612 Hall 3 Outdoor G2, G3, G4, F1 **German Pavilion** 

## **CCO Creative Consulting GmbH**

Sonnenstrasse 10, D-85622 Feldkirchen, Germany Tel: +49 89 9009 83 3 Fax: +49 89 9009 83 40 E-mail: cco@cco-consulting.de Website: www.cco-consulting.de Contact: Mrs. Edith Rimner

CCO Creative Consulting GmbH has been renowned for the successful marketing of defence and security exhibitions. CCO plans, co-ordinates and implements National Pavilions of the German Defence and Security Industry all over the world. CCO operates as sales agent for various exhibitions worldwide. CCO offers the complete planning and organisation of your participation in an exhibition including co-ordination and flow control of all steps from preparing for the exhibition to follow-up after exhibition. More than 100 large and medium size companies of the aerospace, defence, power-producing, logistics, electronics, software development and security industry are among our customers.

> Hall 10 **Australian Pavilion**

#### **CEA Technologies Pty Limited**

PO Box 1095, 2609 Fyshwick ACT, Australia Tel: +61 2 6213 0001 Fax: +61 2 6213 0013 E-mail: cea@cea.com.au Website: www.cea.com.au Contact: Mark Foster









**Stand 9806** 

Since 1983, CEA Technologies Pty Limited has been designing and developing systems at the forefront of radar and communications technology. CEA's radar surveillance systems have been recognised as world class by the United States Navy and other end users. CEA has successfully exported a range of high technology radar and communications systems to several countries throughout the world. The company's commitment to customer service, and to research and development, ensures the highest quality solutions and support for both current and new customers.

## Key products:

- . CEA-FAR Active Phased Array Radar
- . CEA-MOUNT Active Phased Array Illuminator
- . CEA Solid State Continuous Wave Illuminator (SSCWI)
- . CEA Integrated Ship Communications System (ISCS)

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. Radar and Communications

#### **CEIA SpA**

Zona Industriale Viciomaggio 54, I-52040 Viciomaggio-Arezzo, Italy Tel: +39 0 575 4181 Fax: +39 0 575 418276 E-mail: ggiustino@ceia-spa.com Website: www.ceia.net Contact: Giovanni Giustino



**Stand 9909** 

CEIA SPA is the world's leading manufacturer of Metal Detectors. Leading the industry in technology, we have developed the most advanced detectors of all time. CEIA offers a complete range of Metal Detectors designed to satisfy every need in the Military and Humanitarian Demining, Security and Industrial fields.

CEIA employs the most advanced electronic and mechanical technologies available: Surface Mount Technology (SMT), Microprocessor Control, Digital Signal Analysis, Software Upgrade capability and the use of highest quality materials for all components. CEIA holds more than 34 National and International Patents.

## Hall 9 French Pavilion CEIS - Compagnie Europeene D'Intelligence Strategique France

CEIS performs missions and "sensitive" projects with International industrial Groups, French & Foreign Government Agencies, as well as local authorities.

A Task group of multidisciplinary consultants and experts provide unique skills and leading-edge technology in a wide range of tailor-made products and services which includes:

- IT Security: Auditing, Consultancy, Outsourcing and Training
- Cyber Crime Unit implementation and development
- Strategic Information Intelligence
- Information Warfare
- Custom Encryption solutions
- Communication Monitoring and Interception

We are expecting your visit at our stand within the French Pavilion.

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## CENREX Sp. z o.o.

ul. Podwale 23, 00-952 Warszawa, Poland Tel: +48 22 6354461 Fax: +48 22 6354037 Website: www. cenrex.com

Trading company, having within the Bumar Group the exclusive rights to re-export, modernisation of equipment abroad, import-export of air defence systems and naval equipment, trade with selected markets.

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#### Hall 2

Hall 10

## Central Research Institute of Automatics & Hydraulics (TsNIIAG)

5, Sovetskoy Armii str., Moscow, 127018, 127018, Russia Tel: +7(095) 631 2944 Fax: +7 095 681 9534 E-mail: cniiag@cniiag.ru

Central Research Institute of Automatics and Hydraulics (TsNIIAG) has developed systems for artillery device targeting, tank weaponry stabilisation systems, homing systems for rocket booster complexes, power drivers for various control objects guidance on the surface, under

**(P**)





the water and in space, systems of high-accuracy missiles control and automatic targeting. TsNIIAG experts at high scientific technologies, offers design and production of the following systems: inertial control and extreme correlation guidance systems for aircraft; electric and electrohydraulic control steering gears and servo drives of various capacity; optronics systems; electromechanical, digital and hydraulic equipment; computers and special software; fixed and mobile data interactive processing devices; precessional angle digital sensors; energy-conservation technologies and medical computer diagnostical systems.

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Stand 10505 Hall 10

#### **Cenzin Co Ltd**

81/83 Czerniakowska St., 00-957 Warsaw, Poland Tel: +48 22 841 12 63 Fax: +48 22 841 12 66 E-mail: cenzin@cenzin.com.pl Website: www.cenzin.com.pl Contact: Krzysztof Tonderski, Member of the Board/Com Dir

## AVIATION AND RADIO-ELECTRONICS CAPITAL GROUP - POLAND

CENZIN is the oldest Polish company dealing with export and import of ammunition, arms and military equipment, with over 70 years tradition.

CENZIN is a Trade Operator in the Aviation and Radio-Electronics Group formed of the following companies:

-FTE CENZIN; -PZL Hydral; -Polskie Zaklady Lotnicze; -WSK PZL Swidnik; -Radmor.

CENZIN supplies Polish and foreign Armed Forces, the Police, and Special Forces and fully meets the legal requirements standing in front of companies dealing with special purpose goods.

CENZIN's offer includes: military equipment and services for land, naval, air and police forces; overhaul and modernisation of military equipment; consulting services.

CENZIN is the representative and authorised distributor of Glock, Mossberg, Nammo Lapua, FN Herstal, Knight's Armament, Sellier&Bellot, SNC TEC (Simunition) on the Polish market. CENZIN possesses ISO 9001:2001 certificate and NCAGE code.

CENZIN ensures the highest level of commercial services, satisfying the most demanding requirements.

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## Stand 1070 Hall 10

#### **Cert Higher Colleges of Technology**

PO Box 5464, Abu Dhabi, United Arab Emirates Tel: +971 2 4451514 Fax: +971 2 4462050 E-mail: jamal.al-hourani@hct.ac.ae Contact: Jamal Al Hourani

Stand 2715

Hall 2

#### **Cesare Paciotti**

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PO Box 26330, Dubai, United Arab Emirates Tel: +971 4 2820802 Fax: +971 4 2820923 E-mail: hassan.alali@taj.ae Website: www.cesare-paiotti.com Contact: Mr Hassan Al Ali, General Manager

Cesare Paciotti is one of the finest leading shoe houses in Italy. The new outlets came as a result of the storming success they have been achieving in the European fashion capitals such as Rome, London, Paris and Moscow. Cesare Paciotti, is a highly recognised name when it comes to elegance, style and comfort, with a massive variety of high quality Snake, Crocodile, Kangaroo and Ostrich leathers. In addition to that, their collection of the Arabian style footwear was created to enhance the excellence of their name, and meet the expectations and requirements of the Middle Eastern market.

Due to their high quality standards and the latest design techniques in shoe making for both ladies and gentlemen, convenience is added to their name too, and made it a choice for everyone, Cesare Paciotti was launched in the Middle East in 1997. After the great success, Cesare Paciotti has witnessed in the Gulf Region in UAE (Abu Dhabi, Dubai, Al Ain) a series of outlets were opened in different GCC cities such as Qatar and KSA (Riyadh and Jeddah). The expansion is quite rapid and reflects the company's continuous growth and future aims of covering the whole region.









## Stand 9800 Hall 9

## **CGTM (Snecma Group)**

Aeroport Pau-Pyrenees, F-63230 Sauvagnon, France Tel: +33 5 59 33 36 15 Fax: +33 5 59 33 20 36 E-mail: philippe.rowell@cgtm Contact: Philippe Rowell, Marketing & Sales Manager

**CGTM** is a subsidiary of engine-maker Turbomeca (Snecma Group) specialising in helicopter related activities, with an extensive experience based on more than 50 years of achievements in the field of flight tests and helicopter upgrades.

Through the variety of its products and services, CGTM addresses a wide range of potential customers such as helicopter manufacturers, state-owned or private helicopter operators, equipment or systems manufacturers.

## CGTM's Services & Supplies :

- Helicopter maintenance & upgrade
- Design changes related to avionics, interiors, and externals
- Integration of complex electronic systems
- Flight tests
- Re-engining of helicopters
- Development of new mission equipment for helicopters
- Supplemental Type Certificate Package

## **CGTM at IDEX:**

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CGTM and its partner Pall Aerospace are proud to present a new enhanced self-cleaning Dynamic Engine Air Particle Separator for all versions of the Eurocopter AS 350 helicopters.

> Stand 6509 Hall 6

## Chaiseri (Bangkok) Co., Ltd

Koolhiran Building, 1/1 Soi Yasoob 1, Vipavadi Rangsit Rd, Chatujak, Bangkok 10900 Thailand Tel: +66 2 2722191-8 Fax: +66 2 2722190 E-mail: chaiseri@samart.co.th / info@chaiseri.com Website: www.chaiseri.com Contact: Mr Hiran Koolhiran, Managing Director

## CHAISERI :

A Thai company which is the only qualified manufacturer

of Track Shoes and Road Wheels in Thailand. We have been one of the major military product suppliers of the Royal Thai Army for decades due to its competitiveness in quality, price and on-time delivery.

Also, we have supplied our products to more than 20 countries with satisfaction guaranteed.

## PRODUCTS:

Rubber and Rubber-to-Metal bonded parts, Track Shoes and Road Wheels for All Types of Armoured Tracked Vehicles.

American Tanks: APC M113 series, M41, M578, M2/M3, M48/M60, M88, M1, M109, M109A5 and M110. German Tanks: Leopard I, Leopard II and M109 German Design. British Tanks: Scorpion and Stormer.

French Tanks: AMX13 and Le Clerc.

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Contacts: Mr Hiran Koolhiran, Managing Director; Mrs Noparath Koolhiran, Import & Export Manager; Mr Prateep Koolhiran, Assistant Manager.

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Stand 1400 Hall 1

## The Chanakya Aerospace, Defence & Maritime Review

Chanakya Publishing House, 7/13, Kalkaji Extension, New Delhi - 110019, India Tel: +91 11 26235513 Fax: +91 11 26236018 E-mail: satcon1@vsnl.com Contact: Naveen Kaul, Editor

The Chanakya Aerospace, Defence & Maritime Review, India's leading and oldest Tri-Services Defence, Aerospace & Naval monthly magazine since 1975 has completed 30 years of publication, with Chanakya completing 35 Years of Defence Analysis Journals since 1969. The only magazine of its kind published from India, The Chanakya Aerospace, Defence & Maritime Review is covering the entire spectrum of Aerospace, Military and Civil Aviation; Land Forces and Naval & Maritime fields from space to UAVs/UUVs, emphasising on strategic Defence issues of interest and constantly reviewing state-of-the-art technologies available across the globe with exhaustive technical analysis for our international readership and particularly focused towards the key decision makers in India consisting of the Ministry of







Defence, DRDO, Indian Air Force, Indian Army, Indian Navy, Coast Guard, Central Security Forces, etc. and with the Indian Defence and Civil Industry in general, covering futuristic concepts at various facilities and numerous Shows and applications, highlighting updated global developments to enhance India's capability to project power.

Additional nos: Tel: +91 11 26430891, 26236018, 26288874 Fax: +9111, 29815096, 29812403

Stand 7517 Hall 7 Chinese Area

#### China National Precision Machinery Import & Export Corporation

No. 30 Haidian Nanlu, Beijing 100080, 100080, China Tel: +86 10 6874 8815 Fax: +86 10 6874 8844 Contact: Ding Xiaoqing

China National Precision Machinery I/E Corp. deals with import and export business in high-tech products, including defence weapon systems, space equipment, and special devices, precision machinery, optical instruments and electronic products, etc. Meanwhile, CPMIEC engages in joint R&D, co-production, joint venture, technology transfer, technical and commercial consultation, compensation trade, contracting for design and construction of industrial and civil projects, and trade activities of other forms.

Established in 1980, CPMIEC has developed a widerange of business relations with dozens of countries and regions throughout the world. In its various business activities, CPMIEC enjoys reliable reputations as good efficiency, high prestige, superior quality and reliable performance, excellent after-sales services and long-term supply of spare parts.

> Stand 7128 Hall 7

## China NORTH INDUSTRIES CORPORATION - NORINCO

12A Guang An Men Nan Jie, Beijing 100053, China Tel: +86-10 6354 7629 Fax: +86 10 6354 7589 Contact: Zheng Yi

China North Industries Corporation (NORINCO) is a giant

enterprise group engaged in both product operation and capital operation and is integrated with R&D, manufacturing and marketing. NORINCO has an extensive business scope, mainly dealing with defence equipment and products, explosives and blasting materials, civilian firearms and ammunitions. optoelectronic products, chemical products, vehicle and machinery products and rare mineral products. NORINCO is also active in petroleum exploitation, production and marketing, international engineering contracting, logistics service and more.

It is a long-term policy of NORINCO to manage its overseas and domestic markets in a coordinative way and it has been maintaining close ties with thousands of manufacturers, R&D institutions and financial organisations both at home and abroad. NORINCO has established a global operation and information network and a worldwide-diversified market framework.

Stand 7418 Hall 7 Chinese Area China Shipbuilding Trading Company Ltd (CSTC) 22nd-27th Floor, Fangyuan Mansion, No. 56 yi Zhonguanchun Nanadjie, No.56(Yi) Zhongguancun Nan Da Jie, Haidian District, Beijing 100044, China Tel: +86 10 8802 6023 Fax: +86 10 8802 6000 E-mail: jiast@mail.chinaships.com Contact: Jia Sitao

China Shipbuilding Trading Co., Ltd. (CSTC) is a stateauthorised company engaged in the foreign trade of naval ships and onboard systems, ranging from submarines, surface warships and auxiliary vessels to their weapon and sensor systems.

Naval ships supplied by CSTC can be built according to customers' requirements. A series of services, such as the installation of weapon or electronic systems, training of operation and maintenance personnel, spare parts supply, will be attentively provided as specified.

> Stand 7120 Hall 7

## China Xinxing Import and Export Company

No. 17, Xisanhuan Middle Road, Beijing, 100036, China Tel: +86 10 6817 9684 Fax: +86 10 6816 3624









Hall 2

E-mail: export@cxxxl-china.com Contact: Brett Zhai

China Xinxing Import and Export Corporation is the exclusive exporter for Military Logistic Equipment in China. More than 20 professional factories under our administration directly. Main products include military uniforms, caps, helmet, boots, bullet proof vest and other individual body armour equipment. Also deal with the exporting of logistic trucks. We had established business relationship with many customers from five continents. For more detailed information, please kindly find it in our catalogue.

## Stand 10410 Hall 10

## Chung-Shan Institute of Science and Technology (CSIST), Armaments Bureau, Ministry of National Defence,

PO Box 90008, Lung-Tan, Tao-Yuan, 32546, Taiwan ROC Tel: +886 3 411 2117 Fax: +866 3 411 5460 E-mail: csist\_dup@csnet.gov.tw Website: www.csist.gov.tw Contact: Fen-Ming Shih, Technician

Established in 1969, the Chung-Shan Institute of Science & Technology (CSIST) has a broad spectrum of advanced scientific and technological capabilities in the areas of aeronautics, mechanics, electronics, radar, information, communication, chemistry, materials, electro-optics and quality assurance, thereby becoming the nation's major scientific resources and development centre on defence technologies.

CSIST pursues autonomous defence and ensures national security using high technology or advanced techniques. It has devoted its efforts to strengthen large weapon systems and development program management capabilities as well as system integration expertise. CSIST also endeavours to develop dual-use technologies and provide customers with high quality, low-cost integrated logistics support.

**CMI Defense** 

Voi'e de L'Ardenne 134, B-4053 Embourg, Belgium Tel: +32 4 3302539 Fax: +32 4 3611457



**Stand 9202** 

E-mail: defence@cmigroupe.come Website: www.defence@cmigroupe.com / defence@cmigroupe.com Contact: Carmen Schlitz, Sales & Marketing Dept Staff

CMI Defence is specialised in a weapon systems for Light Armoured Vehicles and has a 100 year history in the defence industry. Already recognised as world leader in 90mm calibre gun systems since 1974 with its famous LCTS 90 turret with the Cockerill Mk8 90mm gun and the CSE 90 turret with the Cockerill Mk3 90mm gun, CMI Defence has launched the CT-CV Weapon System (105mm) designed to meet the present and future requirements of modern armed forces for powerful weapons installed on air deployable Light Armoured Vehicles.

This system is compatible with all existing NATO 105mm ammunition and future ammunition.

BLOS firing capability, increased fire power, low recoil force, modularity and crew safety are some of the key features of the system among other advanced technological solutions.

Maintenance, genuine spare parts, training, assistance and upgunning/up-grading of turrett systems are also available from CMI Defence.

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# CMSTS JSC-Concern of medium- and small tonnage shipbuilding

bld.2/5, Slavianskaya sq., Moscow, 109074, Russia Tel: +7 095 755 82 63 / 9 Fax: +7 095 784 69 63 E-mail: mib\_gold@incoma.ru / pr@kcmk.ru Website: www.kcmk.ru

CMSTS (KCMK) Joint Stock Company comprises: Amur Shipbuilding plant JSC (Komsomolsk-on-Amur), VYMPEL Shipbuilding plant JSC (Rybinsk), YANTAR Shipyard JSC (Kaliningrad), Sredne-Nevsky Shipyard (St. Petersburg), Khabarovsk Shipbuilding Plant (Khabarovsk), Interregional Investment Bank (Moscow).

### The main activities of CMSTS JSC include:

 design, construction, upgrading and repair of mediumand small tonnage ships, warranty and post-warranty support, including engineering services and equipment







maintenance for domestically supplied and exported equipment;

- development, implementation and financing of targeted research programs;
- establishment of joint ventures with foreign partners in Russia and abroad,
- establishment of international technical support centres, sales offices, representative offices, bases and warehouses.

CMSTS JSC is economically and financially stable. Its member companies participate as consolidated shareholders.

Stand 9103 Hall 9 French Pavilion

## **CNIM - Constructions Industrielles de la Mediterranee**

35 rue de Bassano, F-75008 Paris, France Tel: +33 1 44 31 11 50 Fax: +33 1 53 57 86 98 E-mail: pehrhard@cnim.com Contact: Mr Patrick Ehrhard

The CNIM group develops, designs and manufactures products at a high technological level in varied areas:

- For Navy

L-CAT: range of landing catamarans carrying from 100 to 250 tons; fore draft 0.65 m; speed loaded 20 kts; range 1,000 nm.

## - For Land forces

- PTA, modular assault bridge, MLC 70 up to 27 meterlong bridge launched with a crew under armour;
- PFM SIR, multipurpose assault raft / bridging system. Operated without any preparation of the natural banks.

## • Other products:

- Motorised Pontoon Bridge/ Ferry;
- PAR 70, towed support bridge, MLC 70;
- Soldier Fighting Cover;
- Specialised, custom built trucks TITAN.

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Hall 2

## **CNM - Constructions Mecaniques de Normandie**

19 Avenue Franklin Roosevelt, F-75008 Paris, France Tel: +33 1 42 563314 Fax: +33 1 40 770060 E-mail: cmn-com@cmn-paris.com Contact: Eric Berthelot

CONSTRUCTIONS MECANIQUES DE NORMANDIE, a

privately owned shipyard. 150,000 square metres of facilities are available over 48,000 square metres of which are covered by building halls.

CMN has delivered more than 350 ships.

CMN design and build all types of boats (military and commercial) up to 110m in length and 4,500 tons.

## CMN references its products as:

The "COMBATTANTE" high speed naval craft, fast attack missile boats, 99 units of which have been exported. The "VIGILANTE", patrol vessels of all types from small coast guards boats up to large offshore petrol vessels. The INTERCEPTORS" ultra fast craft dedicated to antismuggling interdiction and control of immigration.

Supply vessels and survey ships.

CMN is the only European fast attack craft builder to include weapon system integration integrated logistic support and training within its group of naval services companies.

The CMN group is fully experienced in assisting overseas countries in the development of their own naval shipbuilding and maintenance industries. CMN was recently awarded its ISO 9001 certificate in recognition of superior qualitywork.

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## CNPEP Radwar S.A. - Scientific-Production Center of Professional Electronics

ul. Poligonowa 30, 04-051 Warszawam, Poland Tel: +48 22 8133115 Fax: +48 22 8134884 Website: www. radwar.com.pl

Comprehensive solutions of anti-aircraft systems: airspace surveillance radar systems, automated command and fire control systems, friend or foe identification systems (IFF),

anti-aircraft artillery and rocket systems. Information security systems, man portable mine detectors.

Stand 7313 Hall 7 UK Pavilion

**Hall 10** 

## Cobham Countermeasures International Marketing

Wallop Defence Systems Limited, Craydown Lane, Middle Wallop, Stockbridge, Hampshire. SO20 8DX,









United Kingdom Tel: +44 1264 781456 Fax: +44 1264 782084 E-mail: enquiries@cobhamcm.com Website: www.cobhamcm.com Contact: Rod Powell, Director of Sales & Marketing

Cobham Countermeasures, part of Cobham plc, comprises two divisions: Wallop Defence Systems Limited (WDS) in the UK and FR Countermeasures Inc (FRC) in the USA,

WDS has over 50 years of pyrotechnic experience and is now a prime supplier of IRCM flares and pyrotechnic products for air, land and sea applications. It is the world leader in the design, development and manufacture of both a new generation of affordable, dual-band spectral flares that protect helicopters, transport and fast jet aircraft against the latest types of man-portable SAM, and MTV aerodynamic flares which supplement spectral flares to give protection against all types of missiles.

WDS also manufactures naval Chaff, IR and torpedo countermeasure systems, missile tracking flares, CERU cartridges, smokes and illuminants, marine and diver signalling devices and a modern, innovative personal signalling kit.

FRC has a new highly automated and environmentally friendly production facility and manufactures US-format IRCM flares for the US and international defence markets.

Stand 7313 Hall 7 UK Pavilion

#### **Cobham plc**

Brook Road, Wimborne, Dorset, BH21 2BJ BH21 2BJ, United Kingdom Tel: +44 1202 882020 Fax: +44 1202 849401 E-mail: info@cobham.com Website: www.cobham.com Contact: Chris Esplin-Jones, Group Communications Director

Cobham comprises over 70 companies worldwide which design and manufacture equipment, specialised systems and components supplied to the aerospace, defence, homeland security, search and rescue and communications markets. It also operates, modifies and maintains aircraft for military training, special mission flight operations and outsourced freight and passenger services.

#### Exhibiting at IDEX 2005 will be:

- Flight Refuelling aerial refuelling systems, naval decoy systems
- Carleton Life Support Systems aircraft oxygen systems
- Cobham Countermeasures countermeasures for air, land and sea applications
- FR Aviation air warfare training support, military helicopter flying training, surveillance services

• Racal Antennas – military antennas and masts

Stand 6302 Hall 6 South African Pavilion

#### **Cochrane Steel Products**

125 Fitter Road, Spantan, South Africa Tel: +27 11 394 1788 Fax: +27 11 975 7729 E-mail: service@cochranesteel.co.za Website: www.cochranesteel.com Contact: Mr. Garry Mitchell, Director

Cochrane Steel manufactures and exports a wide range of patented security systems worldwide. Typical and users include Military, Police and Government departments, electricity and water boards, port/airport authorities, in addition to private companies and individuals concerned about perimeter protection. Products include Razor Mesh, Flatwrap, Mobile Security Barriers, Electrocoil, Palisade, Barbed Tape Concertina and Wall Spikes. Cochrane provides a wide variety of high security systems to suit the needs of its wide range of clientele worldwide. Contact Mr. Garry Mitchell: Tel: +27 11 394 1788, Fax: +27 11 975 7729, e-mail: service@cochranesteel.co.za for further information. We also refer you to our website www.cochranesteel.com.

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Hall 9

#### COGES

64 rue du Ranelagh, Paris 75016, France Tel: +33 1 44 14 58 10 Fax: +33 1 42 30 70 88 E-mail: coges@eurosatory.com Website: www.eurosatory.com Contact: General (Rtd.) Hugues ROSTAING, General Manager







Eurosatory : The world's N 1 land and land-air defence Exhibition, the place to deal with major issues and look to the future on Defence and Security matters.

Eurosatory 2004 has been the essential world's top rendezvous with:

- an international dimension : 978 exhibitors from 44 countries presenting Defence systems, Equipment and Technology devices. 67 percent of them were international exhibitors, 26 national pavilions
- 44,700 visitors from 144 countries including 124 official delegations from 72 countries covering defence forces, governments, organisations
- the possibility to present all kind of materials and services indoors or outdoors, allowing the operational implementation in the dynamic display area.105 000 m\_ exhibition area and more than 1500 materials displayed
- 587 press and media representatives from five continents
- The Eurosatory "One to One business meetings": an exclusive and free concept which optimises the opportunities for meetings between main contractors, suppliers, subcontractors and technology developers.(4,000 meetings arranged in 2004)

We are looking forward to welcoming you at Eurosatory 2006 : 12th to 16th June at Paris-Nord Villepinte.

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Stand 4110 Hall 4

#### **Colt Defense LLC**

PO Box 1868, Hartford, CT 06144, United States of America Tel: +1 860 244 1357 Fax: +1 860 244 1381 E-mail: john.harrison@colt.com Website: www.colt.com Contact: John Harrison

Colt has been a manufacturer of military weapons for over 150 years. Innovations such as the Gatling Gun, Browning .30 and .50 caliber machine guns, the Thompson submachine gun and the Colt .45 pistol have literally changed the course of history. Today, Colt is still making history with its modular family of weapons. The M16A4 rifle has evolved from 40 years combat experience. The shorter, lighter and highly versatile M4® Carbine has proven its value in all terrains, at ranges from 5 to 500 metres. The even shorter "Commando" is routinely the close-in battle weapon of choice for SOF throughout the world. Also part of Colts family is a 40mm grenade launcher, a 5.56mm light machine gun and 9mm submachine gun. All of which can be enhanoed to complete any mission - day or night with accessories designed around what is already considered the best 5.56mm service weapon in the world.

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## Stand 10310 Hall 10 Australian Pavilion

#### **Combat Clothing Australia Pty Ltd (CCA)**

10 Windmill St, Southport, Queensland, 4215 Australia Tel: +61 7 55915316 Fax: +61 7 55915160 E-mail: info@combatclothing.com.au Website: www.combatclothing.com.au Contact: Stuart Bruce, Managing Director

The Combat Armor Group of Companies comprises Combat Clothing Australia Pty Ltd, RBR Armour Systems Pty Ltd, Australian Ballistic Laboratory Pty Ltd and Combat Armor International Pty Ltd. Since 1982, Combat Clothing Australia Pty Ltd has been manufacturing quality hard and soft body armour, military equipment and accoutrements for both the Australian and overseas defence forces, police and emergency services. Due to continued growth and capabilities, Combat Clothing Australia Pty Ltd has expanded to incorporate RBR Armour Systems Pty Ltd with the capabilities to manufacture ballistic helmets, hard armour insert plates and up-armouring of vehicles and aircrafts, Australian Ballistic Laboratory Pty Ltd for ballistic testing requirements and Combat Armor International Pty Ltd capable of manufacturing riot equipment including riot shields, helmets and advanced protective equipment. All products can be manufactured to the end users requirements here on the premises in Southport, Queensland, Australia.

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Stand 330 Hall 3

#### Comet

c/o Diehl Office, Ullrich-von-Hassell Str. 64, D-53123 Bonn, Germany Tel: +49 228 24 37731 Fax: +49 228 24 37729 E-mail: juergen.dietrich@diehl-bonn.de Contact: Juergen Dietrich









COMET is located in Bremerhaven, Northern Germany and is a 100 percent affiliate of the Diehl Group in Germany. COMET concentrates on two business areas:

## 1. Battlefield Simulation:

Today's cost and environmental considerations give live simulation great importance in many aspects of military training.

Pyrotechnic simulators allow cost effective and safe training with weapons and equipment by realistically simulating the effects of weapons and munitions.

Modern Target Engagement Systems more often use Pyrotechnics to meet ever increasing demands for realistic training.

COMET offers weapon effect simulators for all live training scenarios to include training for Urban Operations.

## 2. Portable Explosive Mine Field Breaching Systems:

Proliferation of land mines and unexploded ordnance (UXO) represents a high risk.

Relief and military forces confronted with them need adequate equipment to cope with this threat.

Light, portable and readily available means are needed. COMET Portable Explosive Mine Breaching Systems (PEMBS) are the solution of choice.

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#### **Compton Webb**

Gosforth Road, Derby, DE24 8HU, United Kingdom Tel: +44 1332 381 392 Fax: +44 7798 522 504 E-mail: GNeal@comptonwebb.co.uk Contact: Mr Geoff Neal, Managing Director

Compton Webb, a team of talented professionals with a passion to succeed. With over 100 years experience in manufacturing uniforms and accessories for the military, police, emergency services and airlines worldwide.

Compton Webb prides itself in on the service provided to its customers worldwide. Supported by its in-house design and technical expertise and the latest computer aided production technology, we offer comprehensive advice on fabrics garments and accessories to meet our customers needs.

> Stand 4111 Hall 4

**Stand 2708** 

Hall 2

Comtech Systems, Inc.

2900 Titan Row, Suite 142, Orlando, FL 32809 United States of America Tel: +1 407 854 1950 Fax: +1 407 851 6960 E-mail: gsargent@comtechsystems.com Website: www.comtechsystems.com Contact: Gordon Sargent

Comtech Systems, Inc. Specialises in design, integration, supply and commissioning of turnkey satellite networks, over-the-horizon microwave (troposcatter) and line-of-sight microwave systems. Comtech Systems is a global leader in troposcatter systems and offers the most advanced and highest capacity digital troposcatter modem for beyond the horizon radio systems. Comtech's digital tropo modem is recognised as an industry standard. Located in the Orlando, Florida metropolitan area, Comtech's modern facilities contain all the resources necessary to engineer, design, manufacture and support state-of-the-art communication systems for customers worldwide.

Our parent, Comtech Telecommunications Corporation, New York, conducts its business through three complementary business segments: telecommunication transmission (VSAT and beyond the horizon microwave), mobile data communications (mobile tracking and messaging), and RF microwave amplifiers (electronic warfare, medical, satellite, and testing). Comtech Telecommunications is a publicly owned corporation and trades on the USA NASDAQ national market under the symbol CMTL.

Outdoor stand A1a

#### **Consortie Iveco Fiat Oto Melara**

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Via Valokilocchi 15, I-19136, La Spezia, Italy Tel: +39 0187 583395 Fax: +39 0187 582795 E-mail: marina.magnani@otomelana.it Contact: Marina Magnani

The Consortium Iveco Fiat-Oto Melara was established in 1985, on equal 50/50 participation, to design, develop and manufacture the new generation of MBT and AFVs for the Italian Army. Within the Consortium, Oto Melara has full responsibility for tracked vehicles and Iveco Fiat for the wheeled ones. In all vehicles, Oto Melara designs and produces the weapon systems and the armour, while Iveco the automotive components. The AFVs produced by the Consortium are obtaining important international successes.







## Outdoor stand B-1d Nashwan stand

### **Consultair France**

United Arab Emirates Tel: +971 2 6 330 150 Fax: +971 2 6 330 341

E-mail: nashind@emirates.net.ae Contact: Dr. Jean Claude Courvreux

Contact. Dr. Jean Claude Courvieux

Your partner for spare parts and repairs with competitive rates and a guarantee of AOG Services:

- \_Whatever problem you may encounter on your airplanes, helicopters, airport equipment or measure instruments, Consultair France will deliver to you a personalised and global solution
- \_Because of its expertise, Consultair France has brought together a group of certified partners worldwide to offer you the best solution for the purchases, repairs and maintenance of your equipments
- \_Thanks to its international purchasing network, Consultair France is able to find good quality products at the lowest prices. In the shortest time , we can provide:
  - o Rotable parts (FN, NE, NS, OVH)

- o Expendables (FN, NE , NS)
- o New sub-components
- o Used instruments

Stand 9813 Hall 9

## Coskunoz A.S.

Organize Sanayi Bolgesi Mavi Cadde No: 5, 16159 Bursa, Turkey Tel: +90 2242431140 Fax: +90 2242431146 E-mail: mcetiner@coskunoz.com.tr Contact: Mr. Metin Cetiner

Although the automotive industry is its primary working field, Coskunoz A.S. Has been contributed to meet requirements of both Turkish Armed Forces and abroad customers by involving in defence industry related projects since early 80's and has become one of the leading private sector firms during the evolving period of national defence industry with its CAD, CAM, CAQC, CAPM means, flexible production capabilities and industrial experience. Principal Projects:

- o Stinger missile launcher and trigger mechanism transport and storage containers
- o Smoke mortars for modernised M-52T 155/39mm SP howitzers
- o 105 mm tank round racks and various tank parts for modernised M-48A5T tanks
- o 1.5 in. signal cartridge cases
- o 2.75in. and 5in. Rocket motor tube extrusion presses
- o 20mm anti-aircraft cartridge case forming presses
- o Special purpose welding machines (e.g. ammunition container seam welding machine)
- o Dies and welding / assembly fixtures used in defence industry related production activities

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## Stand 7310 Hall 7

## **CQC** Limited

Riverside Road, Pottington Business Park, Barnstaple, Devon, EX31 1NB, United Kingdom Tel: +44 1271 345 678 Fax: +44 1271 345 090 E-mail: pjg@cqc.co.uk Website: www.cqc.co.uk Contact: P. J. Gulliford/H. J. Parsley

CQC specialises in Load Carrying, Sleeping and Personal Protective Equipment.

CQCs products enjoys an enviable reputation and are manufactured to customers own specifications. These products are not only in use with the British Army, but with defence forces worldwide.

CQC are willing to undertake any textile work, which forms part of the soldiers' basic equipment.

Over recent years, many requirements have arisen for bespoke carrying systems, which have been well received. We work with Armies worldwide to develop products to the end users exacting requirements.

CQC will design, develop and carry out long or short production runs either directly for a defence ministry, a sub-contractor or to an appropriately approved defence supplier.









**Stand 9228** 

Hall 9

## Stand 7300 Hall 7

## **Cranfield University**

DEOS, Cranfield University Defence Academy of the United Kingdom Shrivenham, Swindon, SN6 8LA, United Kingdom Tel: +44 1793 785491 Fax: +44 1793 785476 E-mail: j.p.tiernan@cranfield.ac.uk Contact: Mr. Jack Tiernan, Research Officer

The Ammunition Systems and Explosive Technology Group (ASET Gp) of Cranfield University is based at the Defence Academy of the United Kingdom, Shrivenham, England.

It is the aim of the Group to progress the understanding of Explosive Method of Entry (EMOE) as a tool for Police and Military Operators.

The early military concept of an Operator making a generic charge has been replaced with extensive knowledge of charge capabilities, placement, blast over pressure, noise and blast mitigation, target reconnaissance and an understanding of when to revert to standard MOE; that is the purpose of our training courses.

We have trained members of the British Police Service in these techniques and now seek to expand our student base worldwide.

All training can be conducted either in England or in the host country and the generic course encompassing MOE with EMOE can be tailored to fit local requirements.

Stand 9119 Hall 9

#### Cristanini SpA

37010 Rivoli-Verona, Italy Tel: +39 33 38478068 Fax: +39 30 7750017 E-mail: zerrad@tiscali.it Contact: Eng Zerrad Fathi

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NBC detoxification and decontamination system: medium and large capacity decontaminating systems, mobile field station for continuous and simultaneous detoxification and decontamination of personnel, material and personal equipment, vehicles and ground.

#### Crypto AG

PO Box 460, CH-6301 Zug, Switzerland Tel: +41 41 749 77 22 Fax: +41 41 741 22 72 E-mail: crypto@crypto.ch Website: www.crypto.ch Contact: Jorg Tschudy

Crypto AG: Leader in Total Information Security

Crypto AG offers Total Information Security concepts and products to safeguard data and information security. Total Information Security means to suit the specific and most pretentious security needs of the customers – tailormade. The uniqueness of Crypto AG solutions is expressed in a comprehensive and top quality range of products and services.

Crypto AG was established in 1952 and is a commercially, legally and financially independent Swiss company. It concerns itself exclusively with the development and integration of security solutions in all types of communication systems. In more than 130 countries, diplomatic services, armed forces, police units and other government authorities rely on the products and services of Crypto AG.

There are virtually no communications applications without security problems - and almost none without a tried and tested solution by Crypto AG.

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#### Stand 9906 Hall 9

Hall 5

#### Curtiss-Wright Antriebstechnik GmbH

Badstrasse 5, CH-8212 Neuhausen, Switzerland Tel: +41 52 6747742 Fax: +41 52 6746609 E-mail: bklopfer@cwat.ch Website: www.cwat.ch Contact: Birgit Klopfer

Digital electromechanical turret drive systems. Ammunition handling systems, Hydro-pneumatic suspension systems. Visit our homepage: www.cwat.ch

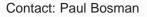
#### CycloMedia Technology BV

PO Box 65, 4180 BB, Waardenburg, The Netherlands Website: www.cyclomedia.nl









CycloMedia was founded in 1989. The company owns a family of technologies, known under the name CycloMedia®.

For over 10 years now, CycloMedia has been the active and undisputed market leader in the field of major optical registrations both in the Netherlands and abroad. Quality, innovation, reliability, service and continuity (in location and time) characterise both the company and the product.

CycloMedia has developed a method with which it can make large amounts of fisheye photos of (urban) landscapes in a quick and efficient manner. All objects and locations are registered systematically from the public highway within your municipalities, districts and provinces. These 360 photos or cycloramas are filed in a photographic database. This supplies you not only with a complete and realistic image of the objects you require, but also of the complete area surrounding them. A 360 photo database from CycloMedia provides you with completely new ideas regarding your work. Among other things, it helps you to improve the quality of your decisions and communication and saves you a lot of time.

Thanks to the geometrical basis, it is not only possible to measure within cycloramas but also to integrate a cyclorama with other spatial models, such as maps (GIS), designs (CAD) and administrative tables (R-DBMS) or Virtual Reality.

Visual Reality is a synergetic combination of all of these spatial models and offers an informative and realistic impression of our geographic environment. Create your own visual reality with Cycloramas.

The result is the best of both worlds: the logic of an abstract model (GIS, CAD, databases) with the realistic appearance of an optical model. The result is already created by Cebra.

#### Cebra

Cebra (Center for Electronic Business research & Application) is specialised in new technology for the construction and exploitation of interactive multi-user virtual worlds that can be used over the Internet. For the construction of 3d computer models of existing buildings, Cebra is utilising the panoramic photo material, produced

by CycloMedia of big part of the all cities in The Netherlands. For new buildings the design material of the various architects are used.

Virtual worlds are dynamic and require a large amount of data-storage. Cebra designed a Virtuocity platform. Virtuocity is based on a central server architecture combined with relative thin client systems, on which a small web browser on the virtual worlds is functioning. The requirements imposed on client systems are considerably lower and synchronisation problems are virtually absent. The virtual world, being the core of the application, is operational completely on a central server. This world is described by a so-called "dynamic scenegraph", describing the structure and characteristics of all objects and current users in the virtual world. Based on the position and viewpoint of a single user in the virtual world, parts of the scenegraph, and other information such textures and so on, are exchanged between the server and the given user. The results of the navigation of the users are input for the server engine to compute the next state of the world and its users. Communication between server and clients is very much optimised.

The structure of the dynamic scenegraph and the advanced algorithms used to exchange data between server and clients, dependent on bandwidth and client performance, form the key of the innovation. This approach makes physical distribution on a CD obsolete and allows for operating Virtuocity applications over lowend broadband environments, with relatively small client systems on a 7 days a week/24 hours a day basis.

The European Commission recently nominated Cebra, on advice of an international jury, for the prestigious "European Information Society Technology Prize 2004". Cebra has been selected out of 430 companies from 29 countries.

## Stand 10609 Hall 10

## Daewoo Heavy Industries & Machinery Ltd

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14-34, Youido-dong, Youngdungpo-gu, Seoul, Korea Tel: +82 2 2167 3731 Fax: +82 2 2167 3740 E-mail: csi31973@dhiltd.co.kr Website: www.dhiltd.co.kr Contact: Mr. Se Ihn Chang

Daewoo Heavy Industries & Machinery Ltd. (DHIM) has









been emerged as a major supplier of armoured vehicles in the world market. DHIM supplied the Malaysian Army with Korean Infantry Fighting Vehicle (KIFV) and its family vehicles over hundred units in early 1990s, and some of those vehicles were successfully operated in Bosnia for peacekeeping mission. This successful result is known to have come from DHIM's competitive price, full-scale of after-sales logistics support as well as outstanding performance compared to its competitors'. Furthermore, DHIM is also in stronger position to transfer technology for manufacturing and/or maintenance of the vehicles without any restriction from foreign countries, because they were indigenously designed and developed by our own technology.

DHIM has been manufacturing, as a specialist, thousands of vehicles including its family vehicles over the past 20 years.

## **Major Products**

Improved Korean Infantry Fighting Vehicle (K200A1) Korean Armored Fighting Vehicle (KAFV) Air Defense System, "CHUN MA" 30mm self-propelled anti-aircraft gun system, " BI HO" Next Infantry Fighting Vehicle Upgrade Program for Light Armored Vehicle Armoured Wheeled Vehicle(6\*6) Multi-purpose Armoured Wheeled Vehicle(4\*4)

## Stand 10608 Hall 10

#### **Daewoo International Corporation**

541, 5-ga, Namdaemun-no, Chung-go, Seoul, Korea Tel: +82 2 759 2203 Fax: +82 2 759 3781 E-mail: shlee17@daewoo.com Contact: Mr. S. H. Lee, General Manager

Daewoo International operates a global network of over 120 sites to provide clients and consumers around the world with the finest quality products at highly competitive prices. Through this network, we link suppliers and purchasers in 165 nations in more than 3,500 products for export, import, barter trade, tri-lateral and multi-lateral trade, and special trade programs.

Daewoo International, with its highly sensitive trade network, accesses the very latest in all trade information to provide clients with expanded trade, sales and marketing opportunities. This network includes, in addition to our own branch offices and subsidiaries around the globe, our partners in nations around the world who provide up-to-the minute information, as required, on everything from the cost of raw materials to trade procedures and regulations in each nation.

## **Project Organising**

Daewoo International's extensive experience and worldwide network of contacts guarantee your success in a wide scope of programs in resource development, the construction of plants and other vital industrial and infrastructure areas. We have the resources to organize trade. finance, development, engineering and manufacturing support as well as facilities, basic and sophisticated production processes, advanced technology, and managerial skills, all tailored to meet your specifications.

## **Resource Development**

Daewoo International, aware of the growing prominence of resource development projects, utilises its global network and information gathering capabilities in a host of investment programs around the world, including ones in crude, natural gas, sugar, uranium, and mining. The company is already reaping consistent benefits from development investments in oil and gas exploration, and from development projects in several nations.

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## Outdoor stand G2 German Pavilion

## DaimlerChrysler AG

HPC Z503, D-70546 Stuttgart, Germany Tel: +49-7271- 71-8210 Fax: +49-7271-71 8381 90932 E-mail: government.sales@daimlerchrysler.com Contact: Klaus Berndt, International Government Business

Mercedes-Benz at IDEX 2005

Mobile support in every sense of the word.

Mercedes-Benz, the world's leading manufacturer of 6tonne plus commercial vehicles, offers a full range of allwheel drive vehicles to meet all operational requirements. Based on standard units proven millions of times over and building on over 100 years of automotive R&D experience, Mercedes-Benz vehicles are in successful military operation worldwide.







Guaranteed experienced and professionally backed up by a service network spanning 170 and more countries around the world.

We are represented at the U.A.E. Armed Forces by:

## E.M.C. Emirates Motor Company

Head Office Abu Dhabi, Commercial Vehicle Dept.

E-mail: emc@alfahimgroup.ae e-mail : emccvs@alfahimgroup.ae

#### **DaimlerChrysler AG**

International Government Business Dept IGB/S HPC161 76742 Wörth Germany

e-mail :government.sales@daimlerchrysler.com

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## Stand 10317 Hall 10

## Damak International Commercial Broker LLC

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United Arab Emirates

Hall 5

Damen Shipyards Gorinchem Sales Middle East, PO Box 1, NL-4200 AA Gorinchem, The Netherlands Tel: +31 183 639 260 Fax: +31 183 660 737 E-mail: LGR3@damen.nl Website: www.damen.nl Contact: Yolanda van Emden

The Damen Shipyards Group is the largest shipbuilding company in the Netherlands, with 10.000 employees and 39 subsidiaries in 10 countries. Over the past 30 years, Damen delivered over 3,000 vessels in 110 countries. Damen is represented at IDEX 2005 by two of its subsidiaries.

#### Danisevsky Ltd



Hegerova 967, 572 01 Policka, Czech Republic Tel: +20 461 724219 Fax: +20 461 724219 E-mail: danisevsky@danisevsky.cz Contact: Jan Drasar

\_\_\_\_\_

Producer and supplier of medical equipment, sources, distribution piping and terminate elements of medical gases.

#### Hall 6

#### **Dap Technologies**

6 Place du Village, Parc des Barbanniers, F-92632, Gennevilliers Cedex, France Tel: +33 1 41 21 95 95 Fax: +33 1 41 21 95 65 E-mail: gorlhac@daptech.com Website: www.daptech.com Contact: Mr Guillaume Orlhac

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#### Stand 1405 Hall 1

#### Defaa 21

Wata, Mousaitbeh - Mousaitbeh Str, Aminjurdi Building, 5th Floor, Beirut, Lebanon Tel: +961 1 317200 Fax: +961 3 855130 E-mail: defence21@defence21.com Website: www.defence21.com Contact: Colonel (Ret) Kamal A. Awar

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## **DEFENSE ASIA 2006**

5th Floor EHO Building, 151-23 Sam Seong-Dong, Gang Nam-Gui, Seoul, 135-878, Korea Tel: +82 2 564 7749 Fax: +82 2 564 7725 E-mail: openeyes.cotes.co.kr Contact: Youn Jong Du

Defense Asia is the gateway to the Asia defence market with its great success on the last series in 2004. It is organised by ROK Army and strongly supported by Korea Ministry of National Defense, Agency for Defense Development (ADD) and Korea Defense Industry Association.

It has much more significance to be held in Kye-Ryong, military-oriented region where the tri-services headquarters, Armed Forces Staff College, Consolidated School of Army, School of Aerospace, School of Air Defense, Army Signal School and core Research Centers of ADD and Aerospace Research Institute are located nearby.

"Defense Asia 2006" truly provides you with great opportunities as below;

- One to One Meeting with core decision makers









- Strategic diplomacy
- (Meeting with VIPs and Military commanders from all around world)
- Better understanding of the latest technology of defence industries & State-of-the-art equipments and ground weapon systems

## \* Exhibition

- Indoor 10,000 sqm
- Outdoor 5,000 sqm
- Chalet 10 units
- \* Conference
- Speech of invited celebrities from all around world
- Presentation of "Trends of World Defense Industry"
- Presentation of "Korean Defense Policy" by ROK Army headquarters
- Introduction of cutting-edge equipments and technologies from outstanding companies
- \* Live demonstration
  - UAVs
  - Armoured vehicles
  - Helicopters
  - Battle tanks

Hall 10

## Defence Export Promotion Organization (DEPO)

\_\_\_\_\_

Army Museum Building, Iftikhar Junuua Road, Rawalpindi, Pakistan Tel: +92 51 927 1844 Fax: +92 51 927 1849 E-mail: ansar@depo-org.pk Website: www.depo.org Contact: Brig. Ansar UI Haq

## Stand 7400 Hall 7 UK Pavilion rganisation - Ministry of

## Defence Export Services Organisation - Ministry of Defence United Kingdom

Ministry of Defence, DESO, Regional Directorate (Central), 4th Floor, St Georges Court, 2-12 Bloomsbury Way, WC1A 2SH, United Kingdom Tel: +44 20 7305 2632 Fax: +44 20 7305 2804 E-mail: exhib1@deso.mod.uk Website: www.deso.mod.uk Contact: Dave Harris

DEFENCE EXPORT SERVICES ORGANISATION -

## MINISTRY OF DEFENCE UNITED KINGDOM

DESO, part of the UK Ministry of Defence, assists UK companies to market products and services overseas by advising on market prospects. DESO provides military assistance in support of sales and organises exhibitions, inward missions, demonstrations and provides advice on export finance, Government-to-Government sales and creates joint ventures.

## **Contact points:**

Ministry of Defence, DESO, Regional Directorate (Central), 4rd Floor, St Georges Court, 2-12 Bloomsbury Way, London, WC1A 2SH Tel: +44 20 7305 2632. Fax: +44 20 7305 2804 Mr Navin Patel, Attaché (Defence Equipment), British Embassy, PO Box 248, Abu Dhabi. Tel: +971 2 6326600 Fax: +971 2 6318138. E-mail: navinpatel@abudhabi.mail.fco.gov.uk

## Stand 7406 Hall 7

## Defence Export Services Organisation British Army Equipment Display Area

Ministry of Defence, DESO, Regional Directorate (Central), St Georges Court, 2-12 Bloomsbury Way, London WC1A 2SH, United Kingdom Tel: +44 20 7305 2632 Fax: +44 20 7305 2804 Website: www.deso.mod.uk

The British Army will demonstrate in service and prototype equipment throughout the show. The team consists of serving British soldiers from the Royal Armoured Corps, the Royal Artillery, the Royal Engineers, and the Infantry. They have an impressive range of skills and considerable operational experience and will be happy to discuss most issues and to answer specific equipment related questions.

## Stand 7400 Hall 7 Outdoor stand D1 & D2 UK Partnership Pavilion

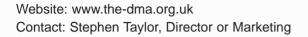
## The Defence Manufacturers Association (DMA)

Marlborough House, Headley Road, Grayshott, Hindhead, Surrey, GU26 6LG, United Kingdom Tel: +44 1428 607 788 Fax: +44 1428 604 567 E-mail: enquiries@the-dma.org.uk









The DMA was founded in 1976 by a group of SMEs. Now representing the interest of approximately 550 UK based companies engaged in defence and security business, has grown into the largest defence trade association in the country. The mission of the Association is to assist members to benefit from defence business in the UK and overseas. The DMA range of activities include, representing UK defence industry issues with Government, providing advice and guidance relating to defence procurement, identifying business opportunities within the UK and abroad and developing special interest groups.

## Hall: 6 South African Pavilion

#### **Defence Material Disposal**

Private Bag x337, Pretoria, 0001 South Africa Tel: +27 12 428 2056 Fax: +27 12 347 0156 E-mail: dmd@armscor.co.za

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DMD, division of Armscor Business is mandated through the Armscor Act, to dispose of redundant, excess to requirement/ obsolete stock to the best advantage of the state.

DMD follows strict government regulations enforced by the NCACC in execution its duties. It is imperative for DMD to comply with the Non Proliferation of Small arms as per the regulations and agreements signed by government.

The sales process of these redundant materiel can either be through direct sales, which is mostly Government to Government, or it could be through government representatives. DMD also uses the tender process. It can be local tender or international tender. Local sales are conducted by means of replacements.

## Stand 6507 Hall 6 South African Pavilion

#### **Defence Material Disposal**

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370 Nossob Street, Evasmuskloof x 4, Pretoria South Africa Tel: +012 428 2055 Fax: +012 347 0156 E-mail: dmd@armscor.co.za Contact: Mr Doug Edwards Defence Material Disposal, a division of Armscor Business has been appointed by South African National Defence force as the official organisation responsible for the transparent and auditable sales of redundant and surplus stock.

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## Stand 1102 Hall 1

#### **Defence Procurement Analysis**

Highbury Business, Kent BR8 8HU, United Kingdom Tel: +44 1322 611410 Fax: +44 1322 616350 E-mail: isobel.roberts@nexusmedia.com Website: www.worldofdefence.com Contact: Isobel Roberts

DPA (Defence Procurement Analysis) is a unique quarterly publication, which empowers international defence procurement professionals with exclusive, highvalue information assisting their procurement decisionmaking. DPA explores the technical, policy and strategic backgrounds to issues and decisions that give rise to billions of dollars of annual defence expenditure, it is this quality that sets DPA apart from other defence media informed analysis in conjunction with the financial factors influencing procurement decisions.

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Hall 10

## Defence Systems Interstate Financial & Industrial Group

"DEFENCE SYSTEMS" 38, Nemiga str., 220003, Minsk, Belarus Tel: +7 095 440 09 12 Fax: +7 095 440 0687 E-mail: defensys@defensys.ru Website: www. defensys.ru

The members of the IFIG "Defence Systems" are the leading enterprises of Russian and Belarus military industrial sector, design bureaus and commercial banks. The managing company of IFIG is the JSC "Defence Systems".

The main field of activity of the IFIG "Defence Systems" includes development, production, supply, service maintenance and modernisation of ADMS and civil purpose production, such as S-300PMU1, mobile repair depot 48H6U, ADMS "Pechora - 2M", optronic station "Phoenix", territorial automated system of air and sea situation surveillance.









Hall 10 Australian Pavilion

## The Defence Teaming Centre of Australia (DTC)

Innovation House, First Avenue, Mawson Lakes, SA 5095, Australia Tel: +61 8 8260 8264 Fax: +61 8 8260 8158 E-mail: team@dtc.org.au

Contact: Phil De Courcey

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Stand 1203 Hall 1

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#### Defense 2005

41 Lertpanya Buildings 8th Floor Soi Sri Ayuthaya, Defense 2005, 2 Sri Ayuthaya Road Phyathai Rajathewee 10400, Bangkok, Thailand Tel: +662 642 6911 Fax: +662 642 6919 E-mail: defense@cmpthailand.com Website: www.asiandefense.com Contact: Nucharin Paradeevisut / Mr Somchai Chansate

Defense 2005, Asian Defense Exhibition, Conference and Networking Event. Bangkok, Thailand, 2-5 November 2005. Defense 2005 is an international triservice exhibition featuring land, air and sea military together with state-of-the-art defence technology equipment - including the latest innovations in homeland security. Defense 2005 provides manufacturers with exceptional opportunities for sales and networking with Asia's top military decision makers. The Thai Ministry of Defense is official host and is directly inviting Defense Ministers and government officials from Asia and ASEAN countries in particular. In depth networking activities will be held to facilitate high-level meetings. Official lunches, cocktail events and a golf tournament will be included.

#### Defense Asia 2006

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5F Eho Bldg, 151-23 Samseong-dong, Gangnam-gu, Seoul 135-878, Korea, Tel: +82 2 564 7201 Fax: +82 2 564 7725 E-mail: koh@defenseasia.com Website: www.defenseasia.com Contact: Mr Joonltyu Koh



#### Defense Conseil International (DCI)

2 Place de Rio de Janeiro, BP 1908, F-75362, Paris Cedex 08, France Tel: +33 1 44 95 26 00 Fax: +33 1 44 95 26 80 Contact: Mrs. Mona Sawaya, Press Manager.

DCI company (COFRAS, NAVFCO, AIRCO, DESCO)

Défense Conseil International – whose major stockholder is the French government - is a specialised consulting, training and service company. Its aims to help friendly foreign government acquire and make the best use of France's technological and operational know how in defence. Specialised for each type of military force, namely the Army, the Navy and the Air Force, DCI operates within the scope defined by the Defence Ministry in close collaboration with the Headquarters of the Armed Forces and the French General Directorate for Armament (DGA) which provide the company with the necessary specialised personnel and training facilities to guarantee the quality of its service COFRAS, NAVFCO, AIRCO and DESCO and their missions are operational and tactical operational training, support, maintenance and consultancy.

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#### Stand 5414 Hall 5

#### **Defense News Media Group**

6883 Commercial Drive, Springfield, VA 22159 United States of America Tel: +1 703 658 8362 Fax: +1 703 642 7325 E-mail: plamanti@atpco.com Website: www.defensenews.com Contact: Jack Corrado, Assistant Exhibits Manager

Defense News Media Group is the premier publisher of professional periodicals serving worldwide defence and government markets. Defense News, along with Armed Forces Journal, Training & Simulation Journal, and C4ISR Journal provides timely, accurate news and information for the global defence community.

Each week, Defense News provides the defence community with the latest news and analysis on Congress, military technology, army, navy and air force programs and news of interest to the worldwide defence community.



Hall 10





For 140 years, Armed Forces Journal has provided military officers, contracting and purchasing managers and other senior executives of the U.S. defense community insight, analysis and commentary on the latest technological and strategic developments.

Training & Simulation Journal is a bi-monthly publication providing information on the latest products and opportunities in the global military training and simulation market. C4ISR Journal is a bi-monthly magazine covering developments in the realm of military intelligence, surveillance and reconnaissance programs.

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Hall 4

#### Defense Technology/Federal Laboratories®

1855 South Loop, Casper, WY 82601, United States of America

Tel: +1 307 235 2136 Fax: +1 307 473 2713 E-mail: contactus@armorholdings.com

Website: www.defense-technologie.com

Manufactures and distributes a range of less-lethal solutions.

Hall 6

## Denel (Pty) Ltd

PO Box 8322, Centurion 0046 South Africa



**South African Pavilion** 

Tel: +27 12 428 0704 Fax: +27 12 428 0783 E-mail: samb@denel.co.za

Website: www.denel.co.za

Contact: Mr. Sam J. Basch

Denel is recognised globally for leading defence capabilities. A state-owned profit-driven corporation registered under the South African Companies Act, Denel's defence capabilities date back more than 50 years when its oldest manufacturing plants were established. Its Denel's Middle East subsidiary manages all the company's marketing activities in the Gulf States. Denel's defence manufacturing is grouped as follows:

#### Aerospace Group:

- . Denel Aerospace Systems
- . Airframe manufacturing
- . Denel Optronics
- . Aerospace Engineering
- . Aircraft Logistics
- . OTB multipurpose test range
- . DPS (personnel solutions)

#### Land Systems Group:

. Denel Land Systems

- . Large Calibre Ammunition
- . Explosives & Pyrotechnic Ammunition
- . Small & Medium Calibre Ammunition
- . Mine action



The G6-52 SP gun-howitzer; Denel is a world leading artillery systems supplier



Denel's laser-beam riding "Ingwe" is a much sought after anti-armour missile system.



The unique NTW-20 is a devastatingly accurate antimaterièl rifle to eliminate high value targets









Stand 4510 Hall 4

#### **Detection Monitoring Technologies LLC (DMC)**

100 Carpenter Drive, Suite 206, Sterling, VA 20164, United States of America Tel: +1 703 326 0004 Fax: +1 703 326 0022 E-mail: sales@dmtllc.com

Detection Monitoring Technologies L.L.C. (DMT) is a leading provider of area surveillance and intrusion monitoring systems. DMT develops advanced intrusion detection radars and provides engineering and integration services for enterprise level physical security applications. DMT specialises in the design and production of small lightweight radar products and the integration of these radars with other sensors to provide a complete physical security solution. DMT also provides consultation in the areas of sensor performance and Radar Cross Section (RCS) modelling as well as advanced design and testing.

## **DMT Specialties include:**

- Design, Production, Integration, and Installation, of Complete Security Systems for Commercial and Government Applications;
- o Radar
- o Cameras
- o Infrared and Thermal Sensors
- o Integrated Sensor Suites
- Radar Design and Manufacturing including;
  - o UHF to 20 GHz Frequencies
  - o UWB (ultrawideband)
  - o Affordable Low-Cost Custom Designs
- Radar performance assessment, including
  - o RCS (Radar Cross Section) Modelling and Measurement
  - o Systems Engineering, and Simulation
  - o Design and build of mechanical machines (including low-RCS designs)
- Simulations
  - o Physics Based Modelling
  - o Windows-based Simulations

**DMT Products:** Area Intrusion Monitoring System – "AIMS"

AIMS Fixed-Beam is a perimeter-only security system

with fixed (non-spinning) antennae. Up to 4 antennae can be pointed to any direction simultaneously.

AIMS Fast-Scan is a volumetric security system. Perimeters and the space within are blanketed with extremely low power energy that bounces off intruders. These reflections are detected by the sensor and the user is alerted. It spins 360 degrees and has a range of approximately 1 km for human detection.

## AIMS Airborne

AIMS Airborne is a lightweight X-Band RADAR deployed on aerostats, airships, and UAV's to provide long range surveillance and is integrated with other sensors for a complete surveillance solution.

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#### Hall 3 German Pavilion

## Deutsche Exide Standby GmbH

Coesterweg 45, D-59494 Soest Germany Tel: +49 2921 703 593 Fax: +49 2921 703 251 E-mail: pepinghege@exide.de Website: www.networker.exide.com Contact: Burkhard Pepinghege

> Hall 5 Czech Pavilion

#### Dicom spol, s.r.o.

Sokokovska 573, 686 01 Uherske Hradiste Czech Republic Tel: +420 572 522 603 Fax: +420 572 522 836 E-mail: obo@dicom.mesit.cz Website: www.dicom.cz Contact: Mr Libor Mikl / Mr Premysl Vecera

DICOM is a technology company which develops and manufactures highly dependable products for high-profile government entities such as military and law enforcement departments. It offers a complete range of leading-edge products for voice and data communications, GPS satellite navigation, precise time/frequency generation, and avionics.

DICOM's quality management process has been certified according to AQAP 110, ISO9001:2000, EASA (European Aviation Safety Agency) Part 21, and Military Aviation Agency regulations.

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## Stand 330 Hall 3

#### Diehl BGT Defence GmbH & Co. KG

Fischbachstrasse 16, D-90552 Roethenbach, Germany Tel: +49 911 957 2591 Fax: +49 911 957 2800 E-mail: karin.schroek@diehl-bgt-defence.de Website: www.diehl-bgt-defence.de Contact: Mrs. Karin Schroek

The Diehl Group, Nuremberg, has merged their subsidiaries Bodenseewerk Geraetetechnik, Ueberlingen (BGT) and Diehl Munitionssysteme, Roethenbach (DMS) to better respond to the changing political global defence markets. The new company, Diehl BGT Defence, bundles the know-how of the missile system house BGT and the expertise of the ammunition supplier DMS to become one of the leading European defence companies. In addition to guided missile systems, high-precision, conventional and intelligent ammunition, the core business covers system solutions for reconnaissance, force protection, the homeland security tasks and training & simulation. Leading products are the IRIS-T short-range air-to-air missile, the FPR air combat training system, the RAM ship self-defence system, the SMArt 155 sensor-fused artillery ammunition, medium calibre ammunition, nonlethal weapons like High Power Microwaves, Artillery Rockets, Warheads for missiles, UAV's and Intelligent Ammunition to support MOUT.

> Stand 330 Hall 3

#### Diehl Remscheld GmbH & Co KG

Vieringhausen 118, D-42857 Remscheid, Germany Tel: +49 21 9197 6249 Fax: +49 21 91 97 6206 E-mail: michelle.gatto@diehl-remscheld.com Contact: Michele C. Gatto, Marketing & Sales Manager

For more than 40 years Diehl Remscheid has been developing and producing tracks for armoured vehicles. We actually focused on nothing but the track. This clear commitment enabled Diehl Remscheid to establish all core competencies like development, production, quality assurance and after sales service in-house.

Thanks to these capabilities Diehl Remscheid is seen as the world's leader concerning technology and quality. Diehl Remscheid offers its clients customised and futureoriented products, the so called System Tracks. Beside the German Bundeswehr, whose tracked vehicles are fitted exclusively with Diehl System Tracks, we supply tracks to customers throughout the world. Our clients are not only located in Europe, but also in North and South America, the Middle East and Australia.

For every conceivable vehicle in the world, the following holds true: Either we have a track in stock or we'll develop it within six months!

Diehl System Tracks – the solution for all tracked vehicles worldwide!

Stand 330 Hall 3 German Pavilion

## Diehl VA Systeme Stiftung & Co. KG

Postfach 10 12 55, D-88642 Uberlingen, Germany Tel: +49 7551 89 01 Fax: +49 7551 89 2822 E-mail: pr@diehl-va-systeme.de Contact: Paul Sonnenschein

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Stand 4510 Hall 4

#### **Digital Infrared Imaging, Inc.**



174 Semoran Commerce Place, No 111, Apoka, FL 32703 United States of America Tel: +1 407 884 0202 Fax: +1 407 884 8282 E-mail: npandya@thermalsecurity.com Website: www.thermalsecurity.com Contact: Nirav Pandya, Vice President, Business Development

Digital Infrared Imaging, Inc. (DII) is an innovative company and a forerunner in the development, custom design and manufacturing of thermal imaging systems. DII thermal imaging cameras are designed for a wide range of applications in the commercial, military and public safety markets. The variety of applications include border security, perimeter security, and high value asset security. The company's proprietary software allows it to utilise many different infrared sensors. For more information about Digital Infrared Imaging, please visit the company's web site at www.thermalsecurity.com









## Stand 6113 Hall 6

#### Digitalwriters E-Publishing (Publishers of Defense World)

186-E, Pocket 4, Phase -1 Mayur Vihar, Delhi 110091, India Tel: +91 11 22713779 Fax: +91 11 22713779 E-mail: editor@defenseworld.net Contact: Mohammed Ahmedullah

We are the publishers of www.defenseworld.net, one of the fastest growing online resource for the Defence and Aerospace Industry, www.idexnews.com, the official online magazine of IDEX 05 and www.aeroindianews.com, the official online publication of Aero India 05.

The combined viewership of websites under the defenseworld.net banner exceeds 1 million a month with over 50,000 registered readers comprising defence staff, government officials and industry professionals.

Defense World invites the defence industry to take advantage of our cost-effective solutions which have exceeded the expectations of our clients.

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## **DIMO Corporation**

44A Southgate Boulevard, New Castle, DE19720 United States of America Tel: +1 302 324 8100 Fax: +1 302 324 8277 E-mail: sohrab@dimo.net Contact: Mr Sohrab Naghshineh

> Stand 7401 Hall 7 UK Pavilion

**Stand 2107** 

Hall 2

#### **The Disposal Services Agency**

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2nd Floor, Zone C, St. Georges Court, 2-12 Bloomsbury Way, London, WC1A 2SH, United Kingdom Tel: +44 20 7305 2063 Fax: +44 20 7305 3284/3083 E-mail: dsaopslala@deso.mod.uk Website: www.disposalservices.agency.mod.uk Contact: Miss Tina Randall, Deputy Sales & Marketing Manager

The Disposal Services Agency is an integral part of the Defence Exports Services Organisation, part of the UK

Ministry of Defence. It facilitates the transition of surplus equipment from the UK Armed Forces on a government to government basis, by establishing close working relationships with UK Defence Industry, overseas governments and their Armed Forces. It works closely with UK companies adding value to the disposals process and maximising the benefits of equipment disposals.

#### **Outdoor A1c**

#### DMD Trade a.s.

Kozusnicka 4, PO Box 126, 911 50 Trencin, Slovak Republic Tel: +421 32 6572521 Fax: +421 32 6582283 E-mail: poloni@dmd.sk Contact: Robert Puloni

DMD Trade, as. is the marketing and sales organisation of DMD Group. DMD Group incorporates major Slovak defence equipment manufacturers. The products and services of DMD Group include design, development, and production of artillery weapons systems, medium and large calibre ammunition, medium and light armoured vehicles, weapon platforms and turreted systems and other special purpose superstructures for wheeled and tracked vehicles.

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#### Stand 9609 Hall 9

#### Dometic s.à.r.l.

17, op der Hei L-9809 Hosingen, Luxembourg Tel: +352 920731 1 Fax: +352 920731 300 E-mail: military@dometic.lu Contact: Marc Impens

Today's world conflicts coupled with the growing mobility needs of modern armies and humanitarian organisations require more and more highly mobile and durable support equipment in the field of operations. To meet this need, Dometic S.à.r.l. Committed itself to develop a Field Catering Equipment Programme. For the concepts of Distribution", "Food Transport", "Meals "Field Refrigeration" and "Cooking", Dometic S.à.r.l. offers a full product range: rotationally moulded insulated containers for transporting and storing food, transport and field refrigerators, multi-fuel burners and cookers. Tailor-made solutions of all products or for all needs are also possible.

Dometic S.à.r.l. has a history of close co-operation with prestigious international organisations and companies









Hall 4

such as health organisations, Red Cross, Aid Agencies and various military customers. Dometic has established a worldwide distribution network and is nowadays recognised as a reliable and professional partner in the catering world.

> Stand 7308 Hall 7

#### Domo

2 Manor Court, Barnes Wallis Road, Segenswoth, Hampshire, PO15 5TH, United Kingdom Tel: +44 1489 566750 Fax: +44 1489 380538 E-mail: philsykes@domo.co.uk Website: www.domo.co.uk Contact: Phil Sykes

domo designs and manufactures digital, wireless video and data links for sale and distribution to Military and Law Enforcement markets all over the world.

Domo will be demonstrating two products at IDEX; WAVCell and SOLO.

WAVCell is a multi point-to-point mobile video system allowing you to simultaneously receive video pictures from up to eight individual mobile transmitters (including combinations of body worn and vehicles transmitters that can be ground or air and manned or unmanned). A Base Station receiver, along with web browser control software lets either a mobile or fixed command centre monitor, as well as control, the operation of each transmitter using the transmitter's return channel. The Base Station receiver can output pictures for satellite uplinks, microwave links, or IP network transfer. Security is enabled through the use of AES scrambling.

SOLO is a point-to-point mobile link transmitting full frame rate, high quality video across non line of sight scenarios.

Stand 10711 Hall 10

#### **DRB-HICOM Defence Technologies Sdn Bhd**

Lot 26, Jalan Pengapit, 15/19, Section 15, 40200 Shah Alarm Industrial Estate, Ceingor Darul Ehsan, Malaysia Tel: +60 3 5512 3100 Fax: +60 3 5513 3100 E-mail: irene@deftec.com.my Contact: Lt. Col. (Rtd) Narindar Singh

#### **DRS Tactical Systems**

3520 US High Way 1, Palm Bay, FL 32905 United States of America Tel: +1 321 727 3672 Fax: +1 321 7275 0496 E-mail: swestbrook@drs-ts.com Website: www.drs.com Contact: Mr. Stephanie Westbrook

## Stand 1103 Hall 1

#### **DSA Exhibition & Conference SDN Bhd**

Suite 1402, 14th Floor, Plaza Permata, Jalan Kampar, Off Jalan Tun Razak, 50400 Kuala Lumpur, Malaysia Tel: +60 3 4041 0311 Fax: +60 3 4043 7241 E-mail: enquiry@dsaexhibition.com Website: www.dsaexhibition.com Contact: Ms Marina Yahya, General Manager

Ms Anita Jacobson – Head of Marketing Mr Nadzeem Abd Rahman – Senior Project Manager

#### **Worldwide Agent**

DW Associates ( DSA Sdn Bhd – UK Branch Office) 19, Bulstrode Street London W1U 2JN United Kingdom Contact : Mrs Susan Dyar – International Sales Manager Tel : +44207 487 2551 Fax : +44 207 487 5195 E-mail : info@dwauk.com

#### Asia-Coordinator

International Expo Management Pte Ltd 47 Scotts Road #05-02 Goldbell Towers Singapore 228233 Contact : Mr Gerald Tan – Sales Agent Tel : +65 6736 1221 Fax: +65 6736 1771 E-mail : gerald@iemallworld.com

Defence Services Asia (DSA) is one of the world's most professionally organised defence and security shows with the purpose of offering global manufacturers and services providers direct access to top level defence experts and government security decision-makers.









DSA is also fully supported by the Malaysian Ministry of Defence, the Malaysian Defence Forces and the Royal Malaysia Police.

DSA has established a reputed track record of more than 18 years and has gained the confidence and support of all the top defence companies worldwide.

Currently ranked the largest Defence and Security event in the Asian defence and security calendar, DSA will remain the defence and security industry hub for the Asian region.

DSA 2006 scheduled for 24 - 27 April in Kuala Lumpur will be more comprehensive where it will once again feature the most sophisticated hardware and electronic warfare in land, air and sea defence and law enforcement to cater to the world's increasingly demanding security requirements.

### Hall 7

### **DSEi 2005**

Spearhead Exhibitions Oriel House, 26 The Quadrant, Richmond, Surrey, TW9 1DL, United Kingdom Tel: +44 20 8439 8888 Fax: +44 20 8439 8889 E-mail: enquiries@dsei.co.uk Website: www.dsei.co.uk

DSEi is now the largest and fastest growing international tri-service defence exhibition in the world, and next takes place 13-16 September 2005 in London.

DSEi 2005 is set to be 30 per cent larger than the extremely successful DSEi 2003, with the international content continuing to increase and many new national pavilions being represented for the first time.

DSEi works closely with the UK MOD to attract and organise top quality foreign delegations and senior visitors. It meets the need of industry to promote their full capability in a business environment for the defence and security supply chain. From the large prime contractors to the smaller second and third tier subcontractors, the whole defence industry is uniquely catered for at a single show.

The last show in September 2003 featured 973 international exhibitors who were visited by over 20,000

bona fide defence visitors, including 79 foreign delegations from 56 countries. DSEi 2005 Spearhead Exhibitions **Oriel House** 26 The Quadrant Richmond Surrey TW9 1DL UK Tel +44 20 8439 8888 Fax +44 20 8439 8889 Email enquiries@dsei.co.uk www.dsei.co.uk \_\_\_\_\_

### **DSM Dyneema BV**

Hall 5

PO Box 1163, NL-1163 BD Geleen, The Netherlands Tel: +31 46 47 67961 Fax: +31 45 5436778 E-mail: marlie.schmitz@dsm.com Website: www.dyneema.com Contact: Mrs. Marlie Schmitz, Communication Assistant

DSM Dyneema is the inventor and manufacturer of Dyneema®, the world's strongest fibre.

Dyneema® is a superstrong polyethylene fibre that is widely used wherever security, strength and light weight are required. It is used in bullet-proof armour and in protective clothing for law enforcement agencies and the military. Dyneema® is also a key component in ropes, cables and nets for the fishing, shipping and off-shore industries, safety gloves for the metalworking industry and fine threads for sports and medical applications. This remarkable polyethylene fibre is 15 times stronger than steel and, weight-for-weight, is 40 per cent stronger than competing aramid fibres. Dyneema® floats on water, and is highly resistant to abrasion, moisture, UV rays and chemicals. As a result, it has an almost unlimited range of applications, providing maximum strength and security for minimum weight.

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Hall 6

# **Dunarit JSC**

7000 Rousse, P.O. Box 12, Bulgaria Tel: +359 82 845386/845197 Fax: +359 82 844659/845501 E-mail: email@dunarit.russe.bg Website: www.dunaritl.rousse.bg \_\_\_\_\_







# Stand 5122 Hall 5 Chalet A5

### Dyncorp International

Building No 15, Suite 105, Dubai Internet City United Arab Emirates Tel: +971 4 3910556 Fax: +971 4 3904351 E-mail: carol.mcdonald@dyncorp.com Website: www.dyncorp.com Contact: Carol McDonald

With regional headquarters in the Middle East, Europe, and Latin America, DynCorp international delivers diverse capabilities to international markets.

# **AVIATION SERVICES**

During the past 58 years we have provided government (US, foreign and United Nations) and commercial customers with more than 240 million direct labour-hours of aircraft maintenance and support.

## **INFORMATION TECHNOLOGY**

DynCorp is dedicated to technology and provide clients end-to-end solutions including information and Enterprise technology, operations and management support, and aerospace and aviation services.

### PERSON/PHYSICAL SECURITY

Law enforcement and security personnel with the ability to rapidly deploy anywhere in the world at virtually a moment's notice.

CONTINGENCY SUPPORT Rapid, mobile deployment of skilled teams of expertly trained technicians is one of the hallmarks of DynCorp's contingency support experience spanning more than 50 years.

# LOGISTICS SUPPORT SERVICES

A leader in Logistics Support Services, creating contingency plans and managing their implementation around the world.

### EADS



Hall 5

# European Aeronautical Defence & Space Company

Le Carre, Beechavenue 130-132, NL-1119 Schophol-Rijk, The Netherlands E-mail: press@eads.net EADS is the largest aerospace and defence company in Europe and the second largest worldwide with annual revenues of  $\in$  30.1 billion. EADS is a market leader in defence technologies, commercial aircraft, helicopters, space, military transport and combat aircraft, as well as related services. Its family of leading brands includes

the commercial aircraft maker Airbus; Eurocopter, the world's largest helicopter manufacturer; and the joint venture MBDA, the world's second largest missile company.

EADS is also the biggest partner in the Eurofighter consortium and heads the A400M military transport aircraft programme.

Corresponding to the product range, the company is subdivided into five division: Airbus, Military Transport Aircraft, Aeronautics, Space and Defence and Security Systems.

The company has around 115,000 employees mainly in France, Germany, Great Britain and Spain. EADS has been a long-standing partner with the Gulf Cooperation Council states, including the United Arab Emirates, and plans to develop its partnership policy further for future programmes.

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# Hall 5

### EADS -

European Aeronautical Defence & Space Company An der Bundestrasse 31, D-88039 Immenstaad, Germany Tel: +49 7545 8 9188 Fax: 49 7545 8 2707

> Stand 5224 Hall 5

### **EDO Corporation**

1500 New Horizons Blvd, N Amityville, NY 11701 United States of America Tel: +1 631 630 4211 Fax: +1 631 630 4099 E-mail: ekaufmann@edony.com Contact: Liz Kaufmann

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EDO provides military products and professional services to the United States, United Kingdom, and other allied governments, and their prime defence contractors.

EDO focuses on systems and subsystems that are integral to the success of long-term military platforms,









such as the B-1B bomber, the F/A-22, the Joint Strike Fighter, and the Los Angeles and Virginia-class submarines. EDO is a technology-driven company, with core competencies in a wide range of critical defencemission areas.

At IDEX 2005, EDO is showcasing its aircraft suspension and release systems, most notably the BRU-57, a Twin Store Smart Weapons Carriage System. The BRU-57 allows the F-16 to double its "smart" weapons load out, providing a true force multiplier for the world's Air Forces.

### EG&G Middle East



Stand 9201

Hall 9

P.O Box 111430, Dubai, United Arab Emirates Tel: +971 4 397 6455 Fax: +971 4 397-6465 E-mail: walid@eggme.com Website: www.eggme.com Contact: Walid Aboulnaga

EG&G Middle East is a market leader engaged in the development, delivery and support of advanced defence and homeland security systems and solutions. Recognised for building and supporting the world's largest cargo inspection system for the Saudi Customs, and for the highly innovative, first-of-its-kind Dhow inspection system, EG&G Middle East's other principal offerings include solutions for air, land and naval surveillance and reconnaissance; secure communication and advanced computers, information and intelligence system solutions for situational awareness and target acquisition.

Operating from our world-class facilities in Riyadh and Dubai, EG&G Middle East employs a highly trained team of engineers and other competent professionals with unique capability of understanding the region's security requirements and development of innovative solutions. Please visit our website at: http://www.eggme.com

# Outdoor stand F2 & F4

Ego Zlin, Ltd Stipa 438, Zlin-Stipa, CZ 763 14, Czech Republic Tel: +420 577 100 041 Fax: +420 577 914 363 E-mail: marketing@egozlin.cz Contact: Mroslava Saratova, Marketing Department The Czech company EGO Zlin, Ltd is a manufacturer and distributor of products which are used in Army and Health service. Our customers are all parts of the Integral rescue system (Firefighters, Medical Rescue Service, Mountain, Mine and Water Rescue Services, Civil Defence, Red Cross, Human Systems in case of a catastrophe etc.).

The Czech company EGO Zlin, Ltd has manufactured and distributed its products since 1993. The company owns all the manufacturing and administrative facilities including all the necessary production equipment. All the products are developed by us, taking into consideration the newest world experiences. They are tested in specialised authorised centres not only in the Czech Republic but also abroad. Based on these tests the necessary certificates are issued and some of them have obtained NATO stock code. Evaluation of the products took place in authorised centres in the USA, Australia, Austria, Switzerland and other countries.

#### Outdoor F2

### EKO-Medicin-Club a.s.

Udolni 58, 602 00 Brno, Czech Republic Tel: +420 548 527 708 Fax: +420 548 527 708 E-mail: ekomedicinclub@volny.cz Contact: Ing. Magda Permickova

Delivery of disposable consumer medical material to hospitals and welfare institutions. Distribution of bandaging materials, infusion solutions, disinfectants and working cloths for hospitals and health care staff. Intermediation of local and imported instrumentation as well as other articles on special equipment.

Electromashina JSC

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# Hall 2

21, Mashinostroiteley St., Chelyabinsk, 454129, Russia Tel: +7 3512 55 20 78 Fax: +7 3512 55 78 42 E-mail: electromashina@74.ru Contact: marketing@electromashina.ru

"Electromashina" JSC is a leading enterprise of the Russian military industry in the field of design and manufacture of electric equipment for armoured vehicles.

We boast our over 60 years of extensive experience in commissioning manufacture of newly developed products as well as upgrading of serial equipment, including the following:







- fire, engine, TX control systems;
- fire extinguishing systems;
- warning systems;
- electric motors etc.

"Electormashina" JSC proposes the following tie-up for electric equipment maintenance and repair:

- Shipment of electric spares in the form of FF electronic units and actuators (electric motors, electromagnets, sensors etc.);
- Shipment of illustrated electric parts catalogues and repair manuals;
- Shipment of special purpose equipment and tools for repair, diagnostics and adjustment;
- Shipment of spares as per catalogues (FF, CKD and SKD);
- Customer's staff training in maintenance, reconditioning and overhaul of electric equipment.

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# Stand 7714 Hall 7 Finland Pavilion

### Elektrobit Ltd

Teollisuustie 9 A, FIN-02700 Kauniainen, Finland Tel: +358 40 344 2000 Fax: + 358 9 512 1233 E-mail: security@elektrobit.com Website: www.elektrobit.com/security

### Elektrobit Security and Defence

Elektrobit is a reputable and trustworthy supplier of highquality contract research and development services, and sophisticated products for the security industry and defence authorities. We develop wireless communication systems, microwave radio sensors and smart antennas, together with in-house manufacturing services. These services and solutions reflect Elektrobit's pioneering role in the radio interface of wireless telecommunications as well as in the integration of technologies.

Elektrobit provides total product development for security and defence authorities and acts as a partner for companies that use wireless technologies and need hightech solutions and outsourcing services. Our comprehensive service portfolio extends from feasibility studies and contract product development to series production. Elektrobit supplies also a range of tried and tested products. The fill resource pool of the Elektrobit group with over 1000 R&D engineers is available to extend the range of competencies of the Security and Defence. For further information please visit www.elektrobit.com/security

Stand 9125

Hall 9

Italian Pavilion

# Elettronica SpA

Via Tiburtina Valeria Km. 13.7, I-00131 Roma, Italy Tel: +39 0641541 Fax: +39 064154924 E-mail: info.@elt.it Website: www.elettronica-elt-roma.com Contact: Mr. Gianni Carlini

ELETTRONICA, since 1951, is specialised in the design, development and manufacture of Electronic Warfare systems: RWR, ESM, ECM and ELINT equipment for naval, airborne and ground applications. Single standalone units to complete sophisticated integrated systems are in service with the Armed Forces of 28 nations in five continents.

ELETTRONICA produces the first airborne fully solidstate ECM system, destined to the Eurofighter Typhoon, and is developing the first naval fully solid-state system for the Horizon Frigates and the new Multi Mission Frigates for the French and Italian Navy.

The Company also designs and develops dedicated software, training aids, automatic test benches, logistic support facilities, as well as special and key electronic components and sub-assemblies (DRFM, Digital Receiver, RX/TX Solid State module, MMIC, ASIC).

ELETTRONICA has been selected by the United Arab Emirates (UAE) Navy to supply the naval ESM suite, belonging to ELETTRONICA's SEAL family of ESM systems, for the Baynunah class corvettes and for the retrofit of other existing ship classes.

A proven record of successful international collaborations with platform manufacturers and other electronic industries have led to the definition and implementation of important systems such as the E.W. suites for the Horizon Frigates, the new Multi Mission Frigates, NH-90, EH-101, Eurofighter Typhoon, Tornado IDS/ECR, Mirage 2000, AMX.









# Stand 9802 Hall 9 French Pavilion

# Elno

17 rue Jean-Pierre Timbaud, F-95102 Argenteuil Cedex, France

Tel: +33 1 39 98 44 Fax: +33 1 39 98 44 46 E-mail: sales@elno.fr Website: www.elno.fr Contact: Jean-Jerome Ambrosini

ELNO is specialised in audio and electroacoustic equipment, including intercom systems, field telephone and audio ancillaries. ELNO is supplying various types of electroacoustic equipment to the French and foreign Armies such as:

- Armoured vehicle intercom systems (SIR program, VCI program.)
- ANR helmets for crew member of armoured vehicles and tanks
- L'Optique Scientifique helmets for fixed wings and rotary wings
- Audio ancillaries such as headsets and loudspeakers for various programs (PR4G, Infantryman of the Future)
- Electronic switchboards with interfaces for ISDN, EUROCOM and analogue lines

Certification ISO 9001 V2000, AQAP 2110, AQF2



ELNO intercom system and Active Noise Reduction helmet (Program SIR)

Stand 2202 Hall 2

### Embraer

Avenida Brigadeiro Faria Lima 2170 - PC 209 - CEP, 12227-901 Sao Jose dos Campos, Brazil Tel: +55 12 3972 8241 Fax: +55 12 3972 1610 E-mail: dania.machado@embraer.com.br Contact: Dania Sanches Machado

With headquarters in São José dos Campos, Brazil, Embraer is a global company with 35 years of experience in designing, manufacturing, selling and supporting aircraft for the airline, defence and business aviation markets.

Embraer is the world's leading manufacturer of commercial aircraft up to 110 seats. Since 1996, Embraer has produced and delivered more than 800 ERJs to more than 30 airlines in 20 countries. Aircraft of this family have a rugged, proven structural design developed specifically for regional airline missions.

In 1999, Embraer launched the EMBRAER170/190 family, comprised of four new-generation E-jets designed. First in the family, the 70-seat EMBRAER 170 successfully entered commercial operation in Europe and the United States in 2004.

Embraer is also present in the Corporate and Defence markets.

While its Legacy business jet flies in 11countries, Embraer's Intelligence, Surveillance and Reconnaissance (ISR) aircraft are in operation in Brazil's Amazon Surveillance Program (SIVAM).

In August 2004, Embaer's ERJ 145 platform was chosen by the U.S. Army and Navy to carry Lockheed Martin's intelligence systems in the Aerial Common Sensor (ACS) program.

# Stand: 10818

### Stand. 10010

Emdad Najed Trading Establishment IPA Street Al-Malaz Area No.7, P.O.Box 28249 Riyadh 11437 Saudi Arabia Tel: +966 1 4768459 Fax: +966 1 4720294 E-mail: abduls@awalnet.net.sa Contact: Eng.AbdulRahman S. Al-Areefi

Emdad Najed Trading Est., is specialise in supplying and maintaining professional security and protection military services. We provide Military products, Detection systems, Personal Protection systems and equipment, Defence products and equipment, Fire and Rescue Equipments, Naval and Aviation security equipment. We covers Comprehensive Infrastructure Security Solutions,









Integrated Security Systems Design, Security Management Consulting Services, procurement, installation and maintenance. We provide electronic and digital security systems designs, procure of security equipment and highly professional security systems.

As an integrated solutions provider, we work with our clients to offer the best solutions with the latest technology, high quality, reliability and cost-effective solutions. We have satisfactory relationship with our customers. We have worked closely with them to meet their and todayís high operational requirements. Our customersí needs is our main concern. We covers all aspects of military and security market both in Saudi Arabia and GCC.

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#### **Outdoor stand F5-b**

### **Emirates Aviation Supply Centre**

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Arab Tower Office, Hamdan Street, Office 403, PO Box 25256, Abu Dhabi, United Arab Emirates Tel: +971 2 6744 044 Fax: +971 2 6744 055 E-mail: easc@emirates.net.ae Contact: Mr Ait Belkacem Elhadi

# Outdoor stand A4c Emirates Commercial Business Services

PO Box 44907, Abu Dhabi, United Arab Emirates Tel: +971 2 678 9500 Fax: +971 678 9099 E-mail: cbs@emirates.net.ae

Outdoor stand C5b

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**Emirates Inflatable Boat Establishment** 

PO Box 2120, Ras Al Khaimah, United Arab Emirates Tel: +971 7 228 2848 Fax: +971 7 227 2666 E-mail: Libra99@emirates.net.ae Contact: Shaban Moreshed

Stand 2716 Hall

# Emirates International Meteorological Systems (EIMS)

PO Box 4644, Sharjah, United Arab Emirates Tel: +971 6 562 6366 Fax: +971 6 56 6246 E-mail: eims@emirates.net.ae

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### **Emirates Marine Technologies**

P.O. Box 52658, Abu Dhabi, United Arab Emirates Tel: +971 2 641 2164 Fax: +971 2 641 2002 E-mail: emti@emirates.net.ae Website: www.emiratesmarine.net Contact: Mr. Thierry Fernandez

Emirates Marine Technologies is located in Abu Dhabi in United Arab Emirates. The company specialises in:

The manufacture and selling of military Underwater Vehicles (particularly Swimmer Delivery Vehicles - SDVs, Fast Interceptors and Patrol Boats.

. The conception and installation of: Underwater Security Systems.

The company provides all related support services (e.g. ILS, Technical Training, Operational Training, Technical Documentation and Manuals) with its products.

#### **Stand 2700**

### **Emirates Shooting Equipment**

PO Box 80229, Dubai, United Arab Emirates Tel: +971 4 2666 959 Fax: +971 4 2666 784 E-mail: mshoot@emirates.net Contact: Eng. Mohamed Salah

Emirates Shooting Equipment has launched its activity as a unique specialised company in the field of shooting to cover all needs of the UAE from shooting systems in all sectors in the Ministry of Defence and Ministry of Interior. The company produces all shooting equipments in its factories in Dubai using the most recent international systems and techniques in this field. It also produces wired and wireless fixed and moving infantry targets, tanks targets, multipurpose targets, monorail targets and air pressure targets. It also produces shooting simulations for small weapons using laser and living shooting. The company executes indoor and outdoor shooting ranges projects turnkey execution and executes operation and maintenance projects, gives training courses for all operation and maintenance staff in all sectors.

We hope that Allah may bestow us in serving our country.









# Stand 3517 Hall 3

## **Empl Fahrzeugwerk**

Postfach 41, A-6272 Kaltenbach, Austria Tel: +43 5283 5010 Fax: +43 5283 501 26 E-mail: info@empl.at Website: www.empl.at Contact: Romana Empl, Marketing Director

EMPL is the leading Austrian manufacturer in the field of tailor-made special bodies for truck chassis, trailers and semi-trailers. Based on a rich experience in exports, EMPL products are suited to specific customer requirements and acknowledged worldwide.

EMPL is a highly recognised and demanded partner in the field of special vehicles such as Shelter Bodies, Mobile Units, Field Ambulances, Tank Transporters, Load Handling Systems, Recovery Vehicles, Troop Carriers, Van type Bodies, Decontamination Vehicles and Riot Control Vehicles.

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# Stand 10819 Hall 10

### EMW, Inc.

PO Box 46840, Abu Dhabi United Arab Emirates Tel: +971 2 6265004 Fax: +971 2 6265007 E-mail: faynet@eim.ae Website: www.emw.com Contact: Fay Gabriel

EMW is a leading edge high technology system integration and technical services firm founded in the USA in 1991. EMW has offices and operations in the UAE, The Benelux, the Balkans, China, Czech Republic, Germany, Iraq, Kuwait, Oman, South Africa, and the UK,. EMW provides excellence in Information Technology and telecommunications consulting services to Commercial and Government entities worldwide using a customer first attitude. EMWís vision is to deliver value added and technologically advanced products and services fulfilling all of its customersí needs.

EMW(s value added offerings in expert systems and integration of information and communications technologies include:

Advanced voice, data, and video convergence solutions
Network security solutions and services

- Transmission media design, planning, deployment, and maintenance
- Operations and maintenance support services and solutions for WAN/LAN, desktop, file/server environments
- Logistics business processes and asset management products and services
- Software development and customisation services
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### Stand 7702 Hall 7

## **Englands Safety Equipment**

146 High Street, Harbourne, Birmingham B17 7MN, United Kingdom
Tel: +44 121 4272724 Fax: +44 121 4279092
E-mail: akerr@englands1.com
Contact: Mr. Andrew Kerr

> Stand 7714 Hall 7 Finnish Pavilion

### **Environics Oy**

Paivi Vanttinen, PO Box 349, FI-50100 Mikkeli, Finland Tel: +358 201 430 410 Fax: +358 201 430 440 E-mail: petteri.leskinen@environics.fi Contact: Petteri Leskinen, Vice President, Protection business

## Stand 7614 Hall 7

# EO System Co. Ltd

542-7, Gajwa-dong, Seo-gu, Incheon, South Korea Tel: +82 32 290 1457 Fax: +82 32 290 1600 E-mail: mhhan@eosystem.com Website: www.eosystem.com Contact: Myong Hee, Han

Electro-Optical System (EO System) is a company that specialises primarily in optical products and night vision devices. Established formerly as Optechs Korea Inc. in 1979, EO System has gained a firm reputation in optical industry by constantly investing in research and development since then. Our company was designated as the exclusive provider of optical products from National Defence Ministry in 1984 and now is the only company in Korea who supplies night vision and optic devices to Republic of Korea Army. No other company is comparable to us in this field and we take the lead in the industry with our excellent technology. By ceaselessly

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investing in R & D and constantly supporting domestic and international customers as well, EO System strives to become not only a national leader in optics industry but also the first class enterprise in the world.

> Stand 6518 Hall 6

### EPICOS.com

Stratigi 7, GR- 154 51 N Psychico-Athens, GR- 154 51, Athens, Greece Tel: +30 210 67 72 280 Fax: +30 210 67 72290 E-mail: info@epicos.com Website: www.epicos.com Contact: s-byman@epicos.com

Epicos.com - the Global B2B e-Marketplace for Electronic Procurements, Industrial Co-operation & Offset Systems. Epicos.com provides value-added, innovative Internet enabled Products & Services essential to the International Aerospace, Defence and Dual-Use Industry resulting in the creation of new Business Opportunities, Increased Efficiencies and Reduced Costs.

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Stand 7215 Hall 7 Swedish Pavilion

### **Ericsson Microwave Systems AB**

S-431 84 MoIndal, Sweden Tel: +46 31 747 19 59 Fax: +46 31 747 29 02 E-mail: gunnar.linnell@ericsson.com Contact: Gunnar Linnell

Ericsson Microwave Systems AB an Ericsson company which is a leading supplier of sensors and information's networks and primarily active in the defence and crisis management market. We develop solutions that provide customers with information superiority.

Products of particular interest for IDEX 2005 are:

ARTHUR Weapon Locating System, designed to detect and locate enemy artillery, both shells, rockets and mortars during all phases of a battle in order to facilitate high precision fire control

Sea GIRAFFE AMB naval 3D multi-function search radar with unique Stealth features, simultaneous and nonconflicting functions for air and surface operations, target designation and surface gun control.

ERIEYE Airborne Early Warning & Control system, the phased-array Pulse Doppler radar give high performance, over land and water and is in full serial production.

GIRAFFE AMB 3D Air Defence Search Radar with outstanding 3D technology and integrated C3 system, is a medium- and short-range surface-to-air missile systems.

Stand 325 Hall 3

# ESG GmbH

Einsteinstrasse 174, D-81675 Munich, Germany Tel: +49 89 9216 2795 Fax: +49 89 9216 2236 E-mail: Katharina.Janotta@esg.de Contact: Katharina Janotta

ESG is one of the leading German companies for the development, integration and operation of electronic and IT systems. It accompanies the entire lifecycle of complex high-tech products and is a longstanding partner of the German Armed Forces, public authorities and industry. For these customers ESG provides services in the areas of systems engineering, logistics, training, consultancy and technical services. The main focus are automobile electronics, aeronautical engineering and information ESG develops and services electronic technology. systems for aircraft, helicopters and land vehicles, plans and integrates command, control and information systems and supports military customers with training and logistic services. Through its work for military as well as for industry customers, ESG is able to transfer knowledge between these two areas. With its high process, methodical and professional competence and know-how, ESG is a permanent and responsible part of the value chain of its customers.

# Stand 5505 Hall 5

# **ESRI**

380 New York Street, Redlands, CA 92373
United States of America
Tel: +1 909 793 2853 Fax: +1 909 307 3072
E-mail: info@esri.com
Website: www.esri.com
Contact: Angela Huffman, Tradeshow Coordinator
ESRI's ArcGIS provides the critical defence infrastructure









that provides computer support for these location-based decisions. Defence organisations around the world are recognising the importance of GIS beyond the traditional confines of specialist usage. C4ISR systems of all kinds from Command and Control to Sensor Management systems are being constructed on a foundation of the ArcGIS Platform.

No other technology allows for the visualisation of terrain data, overlay information, and administrative or business data as effectively as GIS. The spatial display and analysis tools of GIS are ideal for satisfying the myriad of military demands for efficient data access and decision support. These traditional uses of GIS are now expanding well beyond decision support systems to include real-time track management.

ESRI's exhibit at IDEX will demonstrate the wide range of capabilities in today's ArcGIS platform. Demos will include Military Analyst, Military Overlay Editor (MOLE 2.0), Spatial Analyst, 3D Analyst, and ArcGlobe.

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Stand 7309 Hall 7 UK Pavilion

# ESS - Eurest Support Services Worldwide

PO Box 31769, Dubai, United Arab Emirates Tel: +971 4 40 9077 Fax: +971 4 40 9088 E-mail: Neil.Cheadle@ess-global.com Website: www.ess-global.com Contact: Mohamad al Muhari / Mr. Neil Cheadle

ESS, Support Services Worldwide is the premier global provider of specialist foodservices, facilities management and logistics. As a flagship enterprise of Compass Group PLC, the world's largest foodservice organisation, ESS operates Defence, Remote Site and Offshore activities in almost 60 countries with over 30,000 employees and a turnover exceeding \$2 billion.

ESS leads the market in quality of services provided, service innovation, community development and employment opportunities. We have international experience in delivering 60 core services that range from foodservices, retail and leisure activities to total camp management. In conjunction with our 'Best in Class' partners, our capabilities expand to 90 core competencies including camp construction and mine

### clearing.

ESS offers the military client value for money and a true one-stop shop for all support activities. The Commander will have peace of mind knowing support services will be operated effectively by a team with field expertise providing superior output to meet shared objectives.

### **Company Representatives:**

Mr Adrian Dyer - Tel no: + 971 4 40 90805 Executive Director Middle East

Mr Neil Cheadle - Tel no: + 971 4 40 90806 Sales Director Middle East

Mr Mohamad al Muhairi – Tel no: + 971 50611 0624 Regional General Manager Defence

Outdoor stand D2/A

# ESS Goggles

PO Box 1017, Sun Valley, ID 833 53 United States of America Tel: +1 707 792 9700 Fax: +1 707 665 3814

ESS has revolutionised the way military, police, and fire/rescue personnel view eye protection. Purpose-built goggles, eyeshields, and sunglasses feature ballistic impact resistance, proprietary anti-fog technology, and the highest levels of safety, performance, and comfort. American, British, and Australian armed forces (among many others) have already selected ESS products for their soldiers. Innovative ideas, patented designs, and unmatched production capacity position ESS as the world's premier manufacturer of eye protection systems (NSN and laser protection available).

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### Stand 9814 Hall 9

### ETA A.S./Target Group

ODTÜ Ikizleri B Blok, ODTÜ-Teknokent 06531, Turkey Tel: +90 532 413 99 00 Fax: +90 312 210 63 31 E-mail: a-onyuru@target.com.tr Contact: Alp G. Önyürü, Deputy General Manager, Target Group

TARCON ® TARGET CONCRETE









You can now use live rounds in your urban warfare training without the risk of ricochets or shoot-throughs thanks to TARget CONcrete (TARCON®).

TARCON® is a safe and cost effective bullet containment system which can safely absorb bullet impacts from thousands of rounds of ammunition. By varying the density and the thickness of TARCON®, it can be used effectively against a wide range of ammunition including, but not limited to:

- 5.56 x 45 mm.
- 7.62 x 39 mm.
- 7.62 x 51 mm.
- 7.62 x 54 mm.
- 9 x 19 mm.
- 12.7 x 99 mm.

TARCON® has almost unlimited applications including, but not limited to:

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- Bullet traps and barriers
- Firing range backstops
- Erosion control structures
- Protective walls and barriers
- Safe realistic rubble
- Live-fire shoot-houses
- Grenade houses
- Back-up walls
- Three-dimensional targets
- Protective structures

Stand 311 Hall 3 German Pavilion

#### **ETEC Armour Ceramics**

An der Burg Sulz 17, D-53797 Lohmar, Germany Tel: +49 2205 9200 0 Fax: +49 2205 9200 144 E-mail: info@etec-ceramics.de Website: www.etec-ceramics.de Contact: Mr. Dieter Effenberger

ETEC – Your Partner for Ceramic Light-Weight Composite Armour

ETEC supplies high-quality armour ceramics, based on alumina and silicon carbide, for body protection and vehicle upgrades.

Low surface weight, extremely tight tolerances and

synergistic advantages, combined with high performance backing materials result in a superior ballistic performance.

Product performance and quality are certified by numerous national and international armour projects -German Fox, M113, VAB, Dingo, Fennek, LAV, cabin protection for all kind of trucks, shelter protection shipyards, VIP cars, etc.

The intense cooperation between ETEC and worldwide leading system suppliers enables a constant product quality improvement and introduction of new materials into the market.

For vehicle upgrades, ETEC supplies ceramic layouts consisting of all kind of tile shapes according to customers' specifications. At the same time, within the range of body armour, ETEC supplies inserts based on curved multi-tiles as well as single and multi-curved monoliths.

Certified acc. to DIN ISO 9001:2000.

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Stand 2211 Hall 2

#### **Etihad Airways**

PO Box 35566, Abu Dhabi, United Arab Emirates Tel: +971 2 6673 000 Fax: +971 2 6661 303 E-mail: korban@etihad.ae Contact: Raymond Korban

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#### HP3

#### Eurocopter

Aeroport Marseille – Provence, F-13725 Marignane Cedex, France. Tel: +33 4 485 8112 Fax: +33 442 859 569

#### Hall 5

### **Euro Security Products**

Hyacintova 20, 10600 - Praha 10, Czech Republic Tel: +420 272660 617 Fax: +420 272660 616 E-mail: mail@security-products.info Contact: Mrs Daniela Soudkova

Manufacturer and seller of law enforcement products, such as expandable batons, anti-riot batons, tonfas, stun guns and accessories.









Stand 334 Hall 3

## EURO-ART - Advanced Radar Technology GmbH

Leopoldstr. 242, D 80807 Munich, Germany Tel: +49 893506423 Fax: +49 8935029800 E-mail: office@euroart.cc Website: www.euroart.cc Contact: Peter Hockemeyer

EURO-ART, which was formed in 1989 is a management company based in Munich for receiving orders in the field of Advanced Radar Technologies.

The shareholders of the company are:

- EADS Deutschland GmbH, Munich (Germany)
- Thales Air Defence S.A. Bagneux (France)
- Thales Defence S.A., Crawley, (United Kingdom)
- Lockheed Martin Corp., Moorestown (USA)

EURO-Art has developed the first multi-functional Counter Battery Radar (COBRA) in the world with a fully active phased array antenna. EURO-ART is currently producing 29 COBRA systems, including logistics and services, for the governments of France, Germany and the UK. EURO-ART is now promoting the COBRA system worldwide for third party sales.

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Stand 9110 Hall 9

### **Eurotorp**

399, Route des Cretes, Le Bouillides, BP 113-06902
Sophia Antipolis Cedex, France
Tel: +33 4 42 8112 Fax: +33 4 42 85 69
E-mail: et@eurotorp.com
Website: www.eurotorp.com
Contact: Carole Ferrero, Communications Manager

Eurotorp G.E.I.E. was formed in 1993. It is composed of DCN International, Thales and Whitehead Alenia Sistemi Subacquei SpA (a Finmeccanica company). They are specialised in lightweight torpedo weapon systems; its main products are:

- . The MU90/Impact Lightweight Torpedo; now in service with the French, Italian, German, Danish, Polish navies and in production for the Australian navy.
- . The A244/S Lightweight Torpedo: in service with more than 15 navies; the very last mod. 3 version is presently in production.

. Their associated launching systems and logistic support.

# EXPLOSIVOS ALAVESES S.A.



**Spanish Pavilion** 

Hall 10

Avda. del Partenón, 16-5th Floor 28042 Madrid, Spain Tel: +34 91 722 0258 Fax: +34 91 722 0295 E-mail: ecastro@expal.es Contact: Mr. Ernesto Castro

EXPLOSIVOS ALAVESES S.A. is a 100 percent private company founded in 1946 and belongs to UEE group, which is the first industrial group in Spain.

EXPAL's name is well known in sectors that work in defence in a great number of countries, particularly in the Gulf countries. EXPAL is renowned for its wide range of products, quality and activities in research and development.

EXPAL group has five different companies producing a hole range of products as: artillery ammunition, aviation bombs, medium calibre ammunition, mortars and mortar bombs as well as a filling plant and demilitarisation plant.

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### Fabryka Broni LUCZNIK – RADOM Sp. Z o.o. - Arms Factory in Radom Poland

Tel: +48 48 3622575 Fax: +48 48 3622728 Website: www. fabrykabroni.pl

Individual soldier's weapons: submachine guns, assault rifles, pistols.

#### Hall 10

Hall 6

# Fabryka Produkcji Specjalnej -Special Production Plant in Bolechowo

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Bolechowo, ul. Obornicka 1, 62-005 Owinska, Poland Tel: +48 61 9823200 Fax: +48 61 8126192 Website: info@fps.com.pl

122 mm rockets for BM – 21 GRAD launcher, steel and brass cartridges of 40 - 155 mm calibre, belts for small arms ammunition, components for 125 mm tank ammunition.

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# Stand 9729 Hall 9

### Fair Management AG

PO Box 227, CH-8309, Nurensdorf, Switzerland Tel: +41 43 266 31 32 Fax: +41 43 266 31 34 E-mail: hanspeter.faeh@fairmgt.com Contact: Mr. Hanspeter Faeh, CEO

Agency of international exhibitions for Switzerland, Germany and Austria.

Organiser of national pavilions.

Agency of the H3 and Traser watches for the Middle East.

Marketing development and product management in the Middle East.

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Stand 6310 Hall 6 Outdoor stand B12

### Falkat

8 per Obuvnoi, Minsk, 220004, Republic of Belarus Tel: +375 17 220 18 94 E-mail: falkat@nsys.by

Air conditioning, heating and ventilation systems for vehicles, containers, special objects.

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Stand 4415 Hall 4 US Pavilion

### Firearms Training System, Inc. (FATS)

7340 McGinnis Ferry Road, Suwanee, GA 30024, United States of America Tel: +1 770 622 3261 Fax: +1 770 622 3530 E-mail: milsales@fatsinc.com Website: www.fatsinc.com Contact: Frank Socolow

Firearms Training Systems Inc. (FATS) designs and sells virtual training systems that improve the skills of the world's military, law enforcement and security forces. Utilising quality engineering and advanced technology, FATS provides a comprehensive range of training capabilities that include small and supporting arms, judgmental, tactical and combined arms. FATS Indirect Fire – Forward Air Control Trainer, BLUEFIRE™ product line and partnership with Lockheed Martin to create a

convoy trainer illustrate the latest advances in simulated training. The company Web site is www.fatsinc.com. Visit FATS booth #4415 at IDEX to learn about the latest technological advances in simulated training.

# Hall 5

### Scientific Production Corporation "FED"

132, Sumskaya Str, Kharkiv, 61023, Ukraine Tel: +38 057 715-64-76 / 700-50-41 E-mail: fed@fed.com.ua

Today the FED Corporation is a leading company in Ukraine which designs, manufactures, services and overhauls fuel control units, integrated drive-generators and hydraulic pumps, motors and equipment for aerospace and ground applications.

Our aircraft components have high level of operation life, reliability, manufacturing quality, small dimensions and weight, which allowed to use them on all types of airplanes and helicopters, manufactured in CIS and operated in more then 60 countries.

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Stand 2709 Hall 2

### Ferrino

Corso Lombardia, 73 Autoporto Pescarito, I-10099 San Mauro, Torino, Italy Tel: +390 112 230 715 Fax: +390 112 230 700 E-mail: aferrino@ferrino.it Contact: Dr. Andrea Ferrino, Export Manager

In 1870 Cesare Ferrino transferred the formula for waterproofing of fabrics to an industrial scale, a formula he had tested and perfected over the years.

It was a winning idea and the Ferrino's history started then, to be correct in the shop of Via Nizza 107, Turin, Italy. The production centre for oil skin, coverings army tents and an exclusive location for all those seeking out products made with state-of-the art technology. Since then Ferrino Spa has become an international point of reference for anyone who is looking for innovation, technology and quality.

However, the past is always a reference point, because today the success of our company is still achieved through the same values. The professionalism of its staff, carefully executed work methodologies, the scrupulous









selection of projects and final products. These are all individual chapters of a history that is continually evolving while remaining faithful to its origin.

> Stand 5223 Hall 5

### Fiber SenSys, Inc.

9640 SW Herman Road, Tualatin, OR 97062 United States of America Tel: +1 503 692 4430 Fax: +1 503 692 4410 E-mail: info@fibersensys.com Website: www.fibersensys.com Contact: Susan Dowell

Fiber SenSys is the world leader in fibre optic intrusion detection systems and perimeter security solutions. With installations at hundreds of sites around the globe. The fibre optic sensor is immune to electromagnetic interference, lightning, and wind effects, Military installations, airports, oil refineries, electric plants, water treatment facilities, chemical manufacturers, palaces, communications facilities, transportation centres, and many other applications worldwide have found that the combination of superior performance and intrinsic safety meet their requirements perfectly and cost effectively. Capable of custom tuning for the environment, the system is suitable for a wide variety of perimeters:

fences of all kinds, walls, rooftops and buried detection zones are only a few examples. Powerful digital processors analyse sensor input to maximise detection capability and screen out unwanted signals such as traffic and environmental noise, Fiber SenSys offers the ultimate in intrusion detection capability for applications ranging from facility perimeters to secure data networks.

# Stand 6400 Hall 6 South Africa Pavilion

### **lelds Wear**

PO Box 3788, Rustenburg, 0300 Northwest, South Africa Tel: +27 14 558 2242 Fax: +27 14 558 2514 E-mail: fields@cybertrade.co.za Contact: Elardus de Lang

For more than a decade, Fields Wear has been the market leader in southern Africa, with regard to the manufacturing of bullet proof vests.

In this period, Fields Wear supplied in excess of 150,000

vests to the South African police, correctional services, the national defence force, as well as local security companies.

Fields Wear's factory comprises of 7300m2, of floor space, and employs more than 500 people.

Fields Wear also as a state-of-the art in-house ballistic testing facility, for the ballistic qualification of Aramid fibre panels, as well as ceramic plates we are capable of manufacturing 20,000 bullet proof vests per month, if required to do so.

All of this, places fields wear at the forefront of the ballistic protection business.

With ISO 9000;2000, quality management system, by SGS UKAS, certification, fields wear can guarantee high quality products, as well as excellent service to customers.

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Stand 9908 Hall 9 Italian Area

### Fincantieri

Via Genova 1, I-34121 Trieste, Italy Tel: +39 040 319 3111 Fax: +39 040 366 649 E-mail: pr@fincantieri.it Contact: Daniele Marchesan

Fincantieri is one of the most important, diversified shipbuilding concerns in the world and the largest in Europe. The company, whose workforce numbers 9,500, is the world leader in the construction of cruise ships and large ferries and also has an important order book in the naval field.

The corporate head office in Trieste avails itself of a business framework which focuses on the company's reference markets in such a way as to draw Fincantieri increasingly closer to the needs of its customers.

Production is carried out at eight shipyards which report to three Business Units: the Cruise Ship Business Unit (headquartered in Trieste) for the shipyards of Monfalcone (Gorizia), Marghera (Venice) and Sestri Ponente (Genoa), the Merchant Ship Business Unit (headquartered in Trieste) for the shipyards of Ancona, Castellammare di Stabia (Naples) and Palermo and the

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Naval Vessel Business Unit (headquartered in Genoa) for the shipyards of Riva Trigoso (Genoa) and Muggiano (La Spezia). The company has two design centres, one in Trieste (the largest in Europe) and one in Genoa.

Fincantieri's activities are further supported by its subsidiary companies which include:

- Isotta Fraschini Motori, headquartered in Bari, which works in the field of high speed, medium power diesel engines providing design, construction, sales and assistance;
- CETENA the Centre for Studies of Naval Technologies in Genoa, which promotes and develops fundamental, basic and applied research in the field of shipbuilding and ship propulsion as well as in the marine sector in general;
- Orizzonte Sistemi Navali, a naval systems engineering company headquartered in Genoa. This company works as Prime Contractor on the definition, design, integration and marketing of surface vessel systems with a high technological and system content such as corvettes, frigates, destroyers and aircraft carriers, whose displacement is over 1,000 tonnes, both for the domestic market and overseas.

Stand 9820 Hall 9

### Finmeccanica

Pizza Monte Grappa 4, 00195 Rome, Italy Tel: +39 06 32473369 Fax: +39 06 32657176 E-mail: giuditta.carello@finmeccanica.it Contact: Giudima Carello

Finmeccanica is an 8.6 billion Euro Group with strong systems integration skills, a dynamic strategy and a commitment to growth. The Italian leader in advanced technologies, Finmeccanica is a key European player in aeronautics, defence, space and security.

With state of the art products, systems and services, these sectors produce two-thirds of Group turnover and represent three-quarters of the order book.

Many Finmeccanica subsidiaries and joint ventures are at the forefront in their respective fields.

Firmly established as world leaders on the most challenging markets, they share common strategies, technologies and recognised excellence.

Finmeccanica has a strong international vocation, and is present in major aerospace and defence programmes and has consolidated partnerships with world leading groups.

Activities outside Italy already account for two-thirds of Group revenue and one third of its work force.

Hall 7 Finish Pavilion

### **Finpro Marketing Ltd**

P.O. Box 695, FIN-00181 Helsinki, Finland Tel: +358 204 695 530 Fax: +358 204 695 220 E-mail: mikko.vehkavaara@finpromarketing.fi Website: www.finpromarketing.fi Contact: Mikko Vehkavaara, Senior Project Manager.

Finpro Marketing Ltd provides companies with marketing services and business event management. The Finnish Pavilion at IDEX 2005 in Hall 7 is organised by Finpro Marketing Ltd. If you need international marketing services please contact us at www.finpromarketing.fi

> Stand 7411 Hall 7

### **FISKARS**

Finland

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Stand 7313 Hall 7 UK Pavilion

# Flight Refuelling Ltd

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Brook Road, Wimborne, Dorset BH21 2BJ, United Kingdom

Tel: +44 1202 857 912 Fax: +44 1202 880 096 E-mail: dave.connors@flight-refuelling.com Contact: David Connors Business Development Manager

Flight Refuelling Limited, a subsidiary of Cobham plc and sister company to Sargent Fletcher Inc, has over 70 years experience as a specialist provider of systems and services to world aerospace and defence markets.

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From pioneers of the probe and drogue aerial refuelling technique to providing latest generation solutions that are tailor-made to customer requirements, Flight Refuelling leads the way in design, development, manufacture, test, integration and support of an array of systems and products onto a comprehensive range of new and legacy aircraft.

Flight Refuelling offers the most technologically advanced aerial refuelling systems in the world, and also superior design and integration capabilities for marine solutions.

Its unrivalled experience and constant investment in aerial refuelling make its 900E series of refuelling pods the most advanced, capable and versatile units available.

Flight Refuelling's SuperBarricade passive ECM decoy system provides its host vessel with a versatile selfdefence capability against both radar and IR-guided antiship missiles and torpedoes.

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Stand 5207 Hall 5 UK Pavilion

### FLIR Systems (Middle East)

Dubai Airport Free Zone, PO Box 54262, Dubai United Arab Emirates Tel: +971 4 299 6898 Fax: +971 4 299 6895

# Mr Bob Coveny

Vice President, ROW Business E-mail: bob.coveny@flir.com

# Mr Anthony Forester-Bennett

Ground Systems Manager (Middle East) E-mail: afb@flir.com

# **FLIR Systems (Portland)** Tel: +1 503 684 3731 Fax: +1 503 684 5452

**FLIR Systems (Boston)** Tel: +1 978 901 8000 Fax: +1 978 901 8885

# **FLIR Systems (UK)** Tel: +44 1732 220011 Fax: +44 1732 220014

**FLIR Systems (Sweden)** Tel: +46 8 753 2500 Fax: +46 8 753 2364

FLIR Systems is a world leader in the design, manufacture and marketing of thermal imaging and visual light systems for a wide variety of military applications including, airborne observation, search and rescue, surveillance and reconnaissance, navigation safety, border patrol, maritime patrol, environmental monitoring and ground based security.

FLIR Systems has a long and proud history of supporting worldwide military organisations' airborne, maritime and ground based missions with a broad spectrum of infrared and visual imaging systems – from miniature handheld infrared imagers for infantry to multi-sensing systems for airborne and maritime use.

With over 30,000 systems operating in 60 countries on five continents, FLIR Systems offers an infrared solution for virtually all mission scenarios – search and rescue, surveillance, reconnaissance, force protection, perimeter security, navigation and targeting.

www.flir.com

FLIR Systems – Your Powerful Ally

# Stand 9409 Hall 9

### **FN HERSTAL**

Voie De Liege 33, B-4040 Herstal, Belgium Tel: +32 4 240 8136 Fax: +32 4 240 8679 E-mail: info@fnherstal.com Contact: Marc Van Den Broeck, Communication Manager

"Now a long time partner of the UAE and the IDEX exhibition, the Belgian company FN HERSTAL will exhibit one of the largest range of small arms and integrated weapon system.

Recently recommended as the new NATO PDW calibre, the 5.7 x 28mm system comprises the P90® submachine guns as well as the Five-seveN® pistols. New in the F2000 rifles family, the Tactical model offers improved modularity. Within the machine guns family, the 5.56 Minimi has once again recently proven its reliability and precision.







Shown for the first time in the middle-east, the ARROWS completes the family of mounted weapons. Remotely operated, it can be installed on vehicles, patrol boats or stand alone and offers unmatched accuracy and controllability, whatever the calibre, as it is available in 40mm LV,7.62 and .50 Cal, either with the M2 or M3 machine gun that shoots at the incredible rate of 1,100rpm."

### **FN Manufacturing Inc.**

797 Old Clemson Road, Columbia, SC 29223, United States of America. Tel: +1 803 736 0522 Fax: +1 803 736 4169

Outdoor stand B8 Turkish Pavilion

**Stand 9409** 

Hall 9

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#### FNSS Savunma Sistemleri A.\_.

PK 37 - Golbasi, TR-06830 Ankara, Turkey Tel: +90 312 484 00 77 Fax: +90 312 484 00 71 / 73 E-mail: can.asil@fnss.com.tr Website: www.fnss.com Contact: Mr. Michael Prebble, International Sales Manager

FNSS SAVUNMA S\_STEMLER\_ A.S. (FNSS Defence Systems Inc.) is the leading manufacturer of tracked Armoured Combat Vehicles (ACV) not only in Turkey but also in the whole region extending from the Balkans to the Middle East and Asia. FNSS is established as a joint venture between United Defence L.P. of the U.S. and NUROL of Turkey. FNSS made a strong entry into the Markets in 1988 through the manufacturing of Armoured Combat Vehicles in large quantities for the Turkish Army. The company is now developing a family of armoured wheeled vehicle manufacturing.

Following the completion of deliveries under this first contract, FNSS has signed an additional contract to meet the requirements of the Turkish Army. Production and deliveries under this contract continues. Meanwhile the company also has executed number contracts for export customers. FNSS has extended the scope of its activities and expertise to cover the modernisation of M113 family of vehicles and provision of logistic support and other technical services for armoured vehicles of all types and configurations. FNSS designs and manufactures different variants of its ACV (Armoured Combat Vehicles) family of vehicles to meet customers' specific requirements and expectations. The variants are; Armoured Infantry Fighting Vehicles (with different turret options), Armoured Personnel Carriers, Armoured Anti-Tank Vehicles, Armoured Mortar Vehicles (fitted with 81 mm, 120 mm rifled or 120 mm smooth bore mortars), Armoured Command Post, Armoured Engineering Squad, Armoured Forward Observation, Armoured Recovery, Armoured Ambulance and Armoured Air Defence Vehicles. FNSS' Armoured Combat Vehicles have successfully operated under United Nations Peace Keeping Operations in Somalia and continue to operate in Bosnia and Kosovo. Vehicles thoroughly operated under combat conditions have won the praise of International troops.

The family of Wheeled Armoured Vehicles that FNSS currently develops has a range of 4x4, 6x6, 8x8 and 10x10. It will be a modular armoured wheeled vehicle to be offered to both domestic and international customers.

FNSS has AQAP-110 Industrial Quality Assurance Level certificate from the Ministry of National Defence of Republic of Turkey and ISO 9001–2000 Quality Assurance certificate from Lloyd's of the United Kingdom. These certifications depict the attitude of FNSS towards quality.

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## Stand 325a Hall 3

### Foerster

Institut Dr. Foerster GmbH & Co KG, In Laisen 70, D-72766, Germany Tel: +49 7121 140 312 Fax: +49 7121 140 280 E-mail: s-all@foerstergroup.de Website: www.foerstergroup.de Contact: Hans Guenter Oettl, Manager International Sales

Mine ordnance and explosive waste detection systems for EOD units of the Armed Forces and non-governmental civil and humanitarian organisations. The parent company in Germany was founded in 1948 and today employs more than 400 personnel. Subsidiaries with production, sales and service facilities are run in 9 countries and representations in approx. 40 countries worldwide. Foerster is considered the global leader in eddy current and magnetic field measuring technology for non destructive testing, military ship degaussing









installations, space navigation and metal detection.

Displaying at IDEX 2005 its two latest developments: The MINEX 2FD 4.500 – a handheld mine-detector based on superior two frequency continuous wave technology and the FEREX 4.032 – a handheld UXO detector including data logging capacity, evaluation and mapping software.

#### Hall 5

# The State Specialized Scientific Industrial Association FORT of Ministry of

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Internal Affairs of Ukraine 27 600-jeards St, Vinnytsia, 21027, Ukraine Tel: +38 0432 46 73 26, 46 80 16 Fax: +38 0432 46 73 26, 46 80 16

Specialises in the works of design and manufacturing of small arms.

The enterprise has a test complex which permits to perform mechanical, environmental, special and other operational test necessary for quality acknowledgment for articles sending them to consumer.

# Stand 7313 Hall 7 UK Paviion

### **FR Aviation Ltd**

Bournemouth International Airport, Christchurch, Dorset, BH23 6NE, United Kingdom Tel: +44 1202 409000 Fax: +44 1202 580936 E-mail: marketing@fra.co.uk Website: www.fraviation.co.uk Contact: Ray Hodgson, Business Development Manager

FR Aviation, along with FR Aviation Services, National Jet, National Air Support and joint venture companies, form Cobham plc's Flight Operations and Services Group. This group operates 150 aircraft worldwide, flying 124,000 hours annually. Its capabilities include:

# AIR WARFARE TRAINING SUPPORT

- Electronic warfare training
- Radar & communications jamming
- Threat simulation aircraft and missile
- Target towing for live missile & gun firing, and weapon evaluation

# MILITARY HELICOPTER FLYING TRAINING

- Operation of the Defence Helicopter Flying School (DHFS)
- · Single and twin engine, basic and advanced training
- Tri-service ab inito training
- Training is available to UK and overseas students.
- Comprehensive ground training suite, including Bell 412 simulator

# SURVEILLANCE

FR Aviation offers a complete range of aerial surveillance services and has in-house capability for specialist aircraft role conversion.

- EEZ monitoring
- Fisheries & management
- Pollution monitoring
- · Search and rescue
- Anti-smuggling
- Homeland defence

### Hall 2

# FSUE CSRI "Granit"

191014, Saint-Petersburg, Gospitalnaya str., Russia Tel: +7 812 271 67 56 Fax: +7 812 274 63 39 E-mail: cri-granit@peterlink.ru

FSUE CSRI "Granit", founded in 1921, develops and supplies naval, ground and air-based integrated information control systems and radio electronic equipment to the Russian Navy as well as to several foreign fleets.

- The main fields of activity of the institute are:
- On-board automatic systems for anti-ship missiles;
- Surface surveillance and target designation complexes;
- Ship-based and ground-based control systems;
- Control systems for anti-submarine defence.

Highly professional scientists and engineers allow "Granit" to create systems and equipment of XXI century. CSRI "Granit" is modern dynamically developing enterprise; we are ready for cooperation with domestic and foreign partners.

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# **Stand 6502** Hall 6

### **Fuchs Electronics (Pty) Ltd**

PO Box 57, Alberton, 1450, Combrink Street, Alrode, Gauteng, South Africa Tel: +27 11 389 4200 Fax: +27 11 389 4300 E-mail: marketing@fuchs.co.za Website: www.fuchs.co.za Contact: Leon Wessels, Marketing Assistant

FUCHS ELECTRONICS THE WORLD LEADING ORDNANCE SUPPLIER OF ELECTRONIC FUSE ORDNANCE AND AIR WEAPON SYSTEMS

Fuchs Electronics is recognised and globally respected for its innovation and excellence as a supplier of electronic fuse ordnance, electronic air bomb fuses and pre-fragmented air bombs. It's capabilities include design. development and manufacture of electronic fuse ordnance, associated setting devices for all medium and large calibre tube launched ammunition, electronic air bomb fuses and pre-fragmented air bombs. All Fuse products, utilising the latest Digital technology, offer armed forces an effective and reliable way to upgrade the effective use of their medium to large calibre artillery, rocket, mortar, naval ammunition and air bombs. The range includes Electronic Point Detonation & Delay, Multi-Option, Proximity and Time fuses with associated Setting Devices, as well as Electronic Air Bomb fuses.

The MK80 series of pre-fragmented bombs provides the user with a more effective (pre-fragmented) capability as opposed to steel bombs.

Products are designed and manufactured in accordance to international accepted standards (MIL-STD, STANAG and ISO). \_\_\_\_\_

### **FXC Guardian Parachute**

3410 South Susan Street, Santa Ana California United

**Stand 4102** 

States of America Tel: +1 714 556 7400 Fax: +1 714 641 5093 E-mail: fxc@pia.com Contact: Rick Velazquez, Director of Marketing

FXC Corporation and its Guardian Parachute division is a designer and manufacturer of parachute systems and release mechanisms for UAV recovery, launched torpedo stabilisers, aerial decelerators, Airborne Special Forces and emergency parachutes.

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### **FY-Composites OY**

Nosturikatu 7, FIN-37150 Nokia, Finland Tel: +358 3 342 9900 Fax: +358 3 342 9914 E-mail: kari.nygren@fy-composites.com Contact: Kari Nygren

Since 1986 FY-Composites Oy has served customers as a full service supplier and manufacturer of lightweight reinforced plastic composites for demanding applications. Major business areas are ballistic protection, project deliveries of lightweight structural composites and after sales. The company is privately owned.

Products are developed in close co-operation with the customers. They appreciate the in-house advanced analysis and design tools, as well as the thorough understanding of various composite materials and production methods.

Our products are NATO compatible. Certified quality system; ISO 9001 ed. 2000 and AQAP 2110.

**Stand 9820** Hall 9

### **Galileo Avionica**

Via Albert Estein 35, Italy Tel: +39 2 35790257 Fax: +39 2 35790297 E-mail: sergio.pellegrini@galileoavionica.it Contact: Sergio Pellegrini

Galileo Avionica, a Finmeccanica company, offers reliable avionics suites and advanced airborne surveillance mission systems (ATOS family), complete thermal imaging solutions, airborne sonics (GAMAS), precision approach radars, training simulators, UAVs (Falco, Nibbio) and space equipment for platforms and payloads.

Leader in the fields of airborne radars with the Grifo family and in training drones with the Mirach 100 series, Galileo Avionica delivers complete avionics and fire control upgrades, logistics and servicing.

Galileo Avionica plays a leading role in avionics, electrooptics and radar programs on all major military airborne European platforms (Tornado, Eurofighter, EHIOI, NH9O).









# Stand 9613 Hall 9

# Gate Elektronik San. Ve Tic. A.S.

ODTU-Teknokent Halici Yazilimevi B Blok 06531, Cankaya-Ankara, Turkey Tel: +90 312 210 16 36 Fax: +90 312 210 16 46 E-mail: ezgi@gateelektronik.com.tr Website: www.gateelektronik.com.tr Contact: Mrs Ezgi Kesler

Gate Elektronik San. Ve Tic. A.S., since 1989, is specialised in giving depot level -onsite maintenance and repair to the military/industrial/civil electronic systems, avionics, etc. besides giving system integration and maintenance engineering services, software development services and electronic production services. Having an experience of 14 years in the business, Gate Elektronik is working in the defence industry with the scope of services including;

### -Electronic production

- -PCB design-Production & Assembly (Sub Assembly), Cable Harness, Fibre Cable Harness, Chassis Manufacturing
- -Test & Measurement System, Back Plane Testing
- -Technical Service
- In-house maintenance & repair
- Onsite maintenance & repair
- System Integration & Maintenance Engineering
- Software development
- Test Program Sets TPS development & ATUs (Adaptors for Test Units)
- Flight Simulator software development

In its factory located in Sincan/Ankara Technical Service Laboratories. R&D Laboratories and Electronic Manufacturing Line of Gate Elektronik are equipped with technology high systems and equipment. System/Equipment/PCB manufacturing, assembly and LRU/SRU Test Program Set (TPS) developments are accomplished with 173 experienced and qualified stuff in accordance to military workmanship with ISO 9001 Quality Assurance Certification, AQAP-120 Industrial Quality Assurance Certificate, Building Security and NATO Clearance Certification.

In METU-Technopolis facilities, Gate Elektronik is working

on many R&D projects and in year 2003 appointed as a nominated company to the technology success award at the 5th Turkey's Technology Awards which is jointly arranged by the Scientific and Technical Research Council of Turkey (TUBITAK), Technology Development Foundation of Turkey (TTGV), and Turkish Industrialists' and Businessman's Association(TÜSIAD) Besides more than 2,500 local customers, Gate Elektronik is giving reliable engineering services to NAMSA (NATO) and exports to the countries USA, UK, UAE, Russia, Norway, Japan, France.

The company's technical service department is capable to provide on the site and Gate Elektronik would be pleased to join its efforts with you for possible future projects and business opportunities both in Turkey and abroad as your reliable and qualified solution partner. Please do visit our web page: www.gateelektronik.com.tr for further information.

Stand 7703 Hall 7

### G.B. BRITTON/PRO-BOOT

26 North Road, Yate, South Gloucestershire, BS37 7PA, United Kingdom Tel: +44 1454 335 177 Fax: +44 1454 335 178 E-mail: admin@gbbritton.com Website: www.gbbritton.com Contact: Jonathan Thomas

G B Britton has more than 125 years' experience in the production of military and safety footwear. As major suppliers to many global procurement organisations, the company can design and supply all types of military uniform, dress and safety footwear including the world famous Pro-Boot range of specialist military and police footwear. These types of footwear can be supplied from stock or made to order.

Upper materials are carefully selected and tested, as are the soling materials, which include dual-density polyurethane, nitrile rubber and a combination of the two: the high-performance Ni-Trax. The company operates a quality management system which has been assessed to the quality system standard BS EN ISO 9001:2000, and through its Management programme maintains the highest quality standards for both product and service.







# Stand 4219 Hall 4

**Stand 9122** 

Hall 9

### **GEC – Security ME 2005**

PO Box 5546, Abu Dhabi, United Arab Emirates Tel: +971 2 4446900 Fax: +971 2 4446135 E-mail: rafil@gec.ae Contact: Mr Rafil Hammoudin, Project Manager

SECURITY AND SAFETY MIDDLE EAST 2005 EXHIBITION & CONFERENCE: 14-17th NOVEMBER 2005

The General Exhibitions Corporation (GEC) and Messe Essen, together with the UAE Ministry of Interior will organise the second edition of the Security & Safety Middle East – Exhibition & Conference, from 14-17 November 2005. The exhibition will be an excellent opportunity for security and safety supplier to tap into a very lucrative market in the Gulf Cooperation Council, Arab States, North Africa, India, Pakistan and Turkey markets.

Please visit us on stand 4219, hall 4.

### **GEM Elettronica srl**

Via Vespucci, I-63039 San Benedetto Del Tronto, Italy Tel: +39 0735 59051 Fax: +39 0735 590540 E-mail: meuli@gemrad.com Contact: Dott Marco Meuli

Study, development and production of navigation radar with high performances: systems for coastal surveillance applications, based on the requirements of the users; hardware and software for the production of electronic charts and localisation system for fleet control.

### **Products:**

- . Navigation radar, ECDIS, GPS and integrated brigs for civil application
- . Navigation radar, ECDIS, GPS and integrated brigs for military application and for law Enforcement Agencies
- Radars and consoles for coastal applications (VTS, PAC, coastal surveillance systems)
- . GPS based radio localisation and fleet tracking systems for land and marine applications
- Command & control consoles, electro optical and fire control systems for on board applications
- . Gyrocompass, autopilot, steering systems



# General Dynamics

11-12 Buckingham Gate, London SW1E 6LB United Kingdom Tel: +44 207 932 3400 Fax: +44 207 932 3401 E-mail: andrewgadsbyl@generaldynamics.uk.com Contact: Andrew Gadsby

General Dynamics UK Limited is a leading supplier of integrated communications networks that deliver increased military capability through the effective application of network infrastructures, management applications, and integrated battlefield information systems.

General Dynamics Canada leads the world in network enabled Battlespace Digitisation with the successful development, integration and fielding of the world's first C3 system for the Canadian Army and its evolution for the British Army and derivatives for the U.S. Marine Corps. The UK programme includes the conversion of over 20,000 mobile land platforms, three aircraft types, naval vessels and fixed HQ buildings and the training of over 100,000 personnel. They have also fielded the world's first real-time biological agent detection systems and landmine detection system.

General Dynamics UK Limited provides integrated avionics communications networks and ISTAR systems that enable sensors to be tasked, deployed and exploited, providing joint tactical and strategic forces with real time situation awareness.

> Stand 4202 Hall 4

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# General Dynamics Amphibious Systems (GDAMS)

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VA 22042-4533, United States of America E-mail: pickersg@gdls.com Contact: Charlotte Pickersgill

General Dynamics Amphibious Systems (GDAMS), a business unit of General Dynamics Land Systems (GDLS), specialises in amphibious capable combat vehicles and systems. GDAMS designed, developed, and will manufacture the Expeditionary Fighting Vehicle









(EFV) for the United States Marine Corps. The EFV will utilise the GDAMS' MK46 30mm Weapon System, a lightweight medium calibre turret with an advanced adaptable design, making it an excellent candidate for integration with most other ground combat vehicles.

> Stand 4202 Hall 4

#### **General Dynamics C4 Systems**

E-mail: pickersg@gdls.com Contact: Charlotte Pickering

General Dynamics C4 Systems is a prime systems integrator of advanced networks, specialised services and interoperable solutions for military and government users worldwide. By leveraging world-class capabilities and processes, we help our customers to maximise performance by improving the speed and quality of decision-making.

> Stand 4202 Hall 4

General Dynamics Land Systems - Canada E-mail: pickersg@gdls.com Contact: Charlotte Pickersgill

General Dynamics Land Systems - Canada provides a full spectrum of land and amphibious combat systems, sub systems and components worldwide. Engineering research, development and technological innovation keep GDLS-Canada at the forefront of worldwide armoured force modernisation programs.

> Stand 4202 Hall 4 GENERAL DYNAMICS

General Dynamics Ordnance & Tactical Systems E-mail: pickersg@gdls.com Contact: Charlotte Pickersgill

General Dynamics Ordnance and Tactical Systems manufactures large- and medium-calibre ammunition, bomb bodies and precision metal components; provides explosive load, assemble and pack services for a variety of tactical missile and rocket programs; and designs and produces shaped charge warheads and control actuator systems.

Hall 10

Spanish Pavilion GENERAL DYNAMICS SANTA BARBARA SISTEMAS

Manuel Cortina 2, 28010 Madrid, Spain Tel: +34 91 585 0111 Fax: +34 91 585 0244 E-mail: andres.pascual@gdsbs.com Website: www.gdsbs.com Contact: Mr Andres Pascual

SANTA BARBARA SISTEMAS, integrated with the European Land Combat Systems group of GENERAL DYNAMICS, the leading European group in the design and manufacture of armoured vehicles, develops and produces a wide range of equipment for the Armed Forces, including tracked and wheeled armoured vehicles, weapon systems, small arms, small, medium calibre, tank and artillery munitions, powder and explosives, cutting and piercing explosive charges, warheads, missiles and military mobile bridge systems. GDSBS is also involved in the production under license of the G-36 assault rifle and the Leopard 2E MBT for the Spanish Armed Forces.

# Stand 4104 Hall 4

### General Shelters of Texas, SB Ltd.

PO Box 2108 / 709 Southview Circle, Center, Texas, United States of America Tel: +1 936 598 5651 Fax: +1 936 598 5057 E-mail: bwulf@generalshelters.com Contact: Ben Wulf, Director of International Sales

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Port-A-Cool® units, manufactured by General Shelters of Texas, S.B., Ltd., are completely self-contained, portable, evaporative cooling systems offering many versatile options for effective cooling when standard air-conditioning may be unavailable, impractical or cost prohibitive.

Operating on water and 110v (or 220v) of electricity or compressed air, Port-A-Cool® units perform at a fraction of the cost of standard air-conditioning. As hot air is pulled through the water-soaked pads, cold air is created by evaporation and dispersed by the fan, delivering as much as 15,000 cubic feet per minute of air flow an average of









20 degrees cooler than surrounding air and disbursing that air over large areas. Direction of the flow of cool air may be controlled with ducting on the 16" models.

Port-A-Cool® units are available in four standard sizes, with hazardous location and 220v models also available. These models offer an affordable, effective and flexible solution to almost any cooling problem.

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Hall 5

# State Enterprise Kyiv Plant GENERATOR Production Association "OKTAVA"

18 Novokonstyantyinivska St, Kyiv, 04080, Ukraine Tel: +380 44 417 01 80 Fax: +380 44 417 70 20 E-mail: oktava@generator.com.ua Website: www.generator.com.ua

- 1. Development, manufacturing and restoration of electric vacuum and devices and semi-conductor devices of the VHF waveband.
- 2. Upgrading different types of short-range combat SAM system.
- 3. Household gas counters, vacuum arc-chutes and switches.

Stand 9203 Hall 9

### **Germanischer Lloyd AG**

Vorsetzen 35, 20459 Hamburg, Germany Tel: +49 40 36 149 0 Fax: + 49 40 31 149 200 E-mail: headoffice@gl-group.com Website: www.gl-group.com www.gl-group.com

GL: The partner you need for maximum safety and profitability

For more than 135 years Germanischer Lloyd (GL) has been setting standards in maritime technology, safety and quality. Over the years, the spectrum of services we provide has steadily broadened. We ceased to be a pure ship classification society long ago and are now a globally operating technical monitoring group. As a true global player and one of the market leaders in this segment, we offer our customers technical expertise and experience from a fast and flexible network staffed by over 2,300 employees operating from 147 branches in more than 78 countries of the world.

### **Giat Industries**

13 route de la Minière, F-78034, Versailles Cedex, France Tel: +33 1 30 97 37 37 Fax: +33 1 30 97 39 00 E-mail: c.boll@giat-industries.fr Website: www.giat-industries.fr Contact: Christine Boll, Direction de la Communication

## Expert in combat systems.

Giat Industries develops systems and equipments to meet the needs of French and foreign armed forces. The group has acquired unrivalled expertise in all components of modern land combat systems.

In addition to land forces, Giat Industries systems address the requirements of the air, naval, and security forces. Giat Industries continually strengthens its core strategic skills to establish leadership positions in the market for tomorrow's complex combat systems. Giat Industries was awarded ISO 9001 certification, version 2000.

### **Main Products**

- LECLERC MBT
- VBCI IFV
- CAESAR© artillery system
- FINDERS BMS
- NARWHAL weapon station
- Ammunition from 20 mm to 155 mm

### Key figures :

Turnover of 729 million Euros Order book of 2,18 billion Euros 5,600 employees including 1,600 engineers

### **Partnerships**

Cooperation agreements with:

Bofors Defence for the 155 Bonus shell. Sagem and Thales for BOA Combat System

# Joint venture:

CTA International, with BAE Systems, for cased telescoped ammunition weapon systems.











Stand 5507 Hall 5

# Giftex Corp PO Box 30200 Al Ain Tower, Hamdan Street, Abu Dhabi, UAE Tel: +971 2 6772299 Fax: +971 2 6777349 E-mail: giftex@emirates.net.ae Contact: Ahmad Al Drebie

Uniteam International has become a leader in tactical shelter and container design, providing total system integration for international defence customers. Uniteam has delivered more that 30,000 containers to the NATO, UN, American, European, and Scandinavian Armed Forces and developed a variety of containerised solutions together with these customers. Uniteam has subsidiaries in Norway, Sweden, Denmark, Finland, Poland, Germany, Holland, US and China. Uniteam International focuses on high mobility concepts and products for the military sector. Uniteam is ISO 9001 Certified by DNV, registered supplier to NATO and the United Nations.

Uniteam International is also a major supplier of Containerised Medical Compounds throughout the world.

Most of the Uniteam shelters for defence purposes hold a NATO Stock Number (NSN).

Plastec is a Norwegian company with subsidiaries a broad.

- provides flexible preparedness to the UAE Armed Forces for storage and transport of water and fuel
- supplies water equipment for purification, storage, distribution, transport and monitoring

Our mission is to provide flexible solutions for water and fuel supply in:

### **Defence Operations.**

- Development and Infrastructure Programs.
- Humanitarian Operations.

# GIWS mbH

Hall 3

Kupferstrasse 4, D-90478 Nurnberg, Germany Tel: +49 911 4626260 Fax: +49 911 46262640 E-mail: info@giws.de Contact: Mr Frank Achilles The product portfolio of GIWS comprises smart ammunition as rounds and as submunition for use in rockets, guided artillery ammunition or dispensers.

GIWS most important product is the sensor fused gun artillery projectile SMArt® 155 DM702A1.

SMArt® 155 provides the artillery forces with the capability to effectively engage pin-point targets at very long ranges. Shoot-and-scoot tactics increase the combat value of the artillery assets.

SMArt® 155 causes minimum collateral damage, leaves no dud on the battlefield, has long life time in stock without any testing or maintenance. Unique multi-mode sensor performance and tremendous warhead effect with unmatched functional reliability provide maximum performance in the battlefield and optimum cost effectiveness to the customer.

#### Hall 7

### **GKN Aerospace - FPT**

The Airport, Portsmouth, PO32 6RA, Tel: +44 1983 283663 Fax: +44 1983 291006 E-mail: davidcheek@aerospaceg.gknplc.com Contact: Mr David Cheek

> Stand 6403 Hall 6

### Global Armour SA (Pty) Ltd

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PO Box 10605, Ashwood, KZN South Africa Tel: +27 31 7005998 Fax: +27 31 7005970 E-mail: richardgarland:globalarmour.org Contact: Mr. R. Garland

Global Armour is based in Durban, South Africa and is a leading provider of personal protection products for the military and police around the world. Its founders have over 40 years' experience in specialist armour products and manufacturing.

Our current range of products comprises:

### **Tactical Helmets**

Vehicular/General Duty, Anti-Riot, Correctional helmets available in high impact moulded polycarbonate and aramid/fiberglass reinforced composite shells.







All our tactical helmets meet or exceed NIJ 0104.02 (Riot) and NIJ 0105.01 (Crash) standards.

### **Ballistic Helmets**

PASGT, PASCUT, Special Forces, Combat, Combat Assault helmets, manufactured using high tenacity paraaramid fibre.

All our ballistic helmets are available in the following protection levels: NIJ Level I, IIA, II and IIIA according to NIJ 0101.04; and fragmentation resistance (V50) of 400 m/s up to 750 m/s according to STANAG 2920 and US MIL STD 662-F.

We also offer the most extensive range of Lightweight IIIA helmets in the world, with weights ranging from only 950g up to 1150g.

## **Body Armour**

Concealable, Police, Military armour vests manufactured using a variety of ballistic material, including woven and unidirectional aramid and high performance polyethylene.

Offered in the following NIJ protection levels: IIA, II and IIIA according to NIJ 0101.04.

### Accessories

Anti-Riot Armour, Body Shields, Face Shields, Bomb Blankets, Armour Plates.

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Stand 9811 Hall 9

### Global Teknoloji

Organize Sanayi Bolgesi, Azerbaycan, Cad. 7 Sokak no. 87, 06930 Sincan - Ankara, Turkey Tel: +90 312 267 4050 Fax: +90 312 267 4055 E-mail: info@globaltek.com.tr

Contact: Hakan Karalar

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# Stand 3113 Hall 3 Austrian Pavilion

### Glock

PO Box 9, A-2232 Deutsch-Wagram, Austria Tel: +43 2247 90 300 0 Fax: +43 2247 90300 312 E-mail: Elisabeth.Triebel@glock.at Website: www.glock.com Contact: Mrs. E. Triebel "The best product for the best value". With this commitment to uncompromising quality, GLOCK is able to grasp the leading position in the world market. GLOCK uses advanced technological manufacturing methods, as well as high-tech concepts to provide the international benchmark for safety, reliability and ease of maintenance. GLOCK pistols, lighting modules and pistol accessories, as well as GLOCK field knives and field spades meet and exceed the ongoing demand of law enforcement, military and civilian customers for products which demonstrate the very best in reliability, durability and safety of use.

Stand 9109 Hall 8

### **Golden Season Pte Ltd**

25 Mandal Estate Tower 1 No. 06-09, Innovation Place, 729930, Singapore Tel: +65 68632228 Fax: +65 63632478 E-mail: info@goldenseason.com.sg Contact: Tedric Ling

Golden Season is a registered company in Singapore incorporated in 1982. Comprised of 4 departments, we specialise in the following:

-Military Food (MRE ration packs/combat rations)

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# Stand 4114 Hall 4

### **Goodrich Corporation**

100 Wooster Heights Road - M/S 842, Danbury, CT 06810, United States of America Tel: +1 203 797 6255 Fax: +1 203 797 5679 / 5527 E-mail: richard.stockburger@goodrich.com Contact: Rick Stockburger, Program Manager

Goodrich Corporation's Electro-Optical Systems (EOS), located in Danbury, Connecticut, is a world leader in the design, development, and manufacture of precision optics and electro-optical systems and sensors for defence, aerospace, scientific, and commercial applications. As a supplier of laser warning equipment for more than 30 years, Goodrich has delivered over 2500 systems to armed forces in the United States and around the globe. This technology is currently in use on 1,600 helicopters in eight countries and 900 ground vehicles in two countries.

Goodrich builds laser warning sensors and systems for ground and aviation platforms. Threats from laser range finders, designators and beam riders can be located with









precision, with zero false alarm rates. Our expertise in developing total electro-optical systems solutions allows us to act as an integrator of defensive aid suites for military platform protection.

Goodrich products help to improve mission survivability for the war fighter. Visit us at booth 4114 to learn more.

Stand 6503 Hall 6 South African Pavilion

### Grintek Communication Systems

PO Box 10252, Centurion - 0046, South Africa Tel: +27 12 671 4620 Fax: +27 12 671 4511 E-mail: cnienaber@grintek.com Website: www.grintek.com Contact: Carina Nienaber

GCS has its origins dating back more than 40 years. It has since evolved to become one of the major leaders in the design and manufacture of tactical Military, Communications Equipment and is part of a group of companies that is a frontrunner in the South African electronics industry. Our aim is to be the global leader in the engineering and supply of customised communication systems.

Our product range meets the requirements of the soldier, mobile, air and sea military forces, command posts, headquarters as well as governmental authorities, including embassies.

During 2001, the Swedish company Saab took a substantial share holding in GCS. The partnership is an important step in integrating GCS's technological skills and capabilities to address more sophisticated markets. The division's involvement in the Strategic Defence procurement Programme through the supply of communication systems for all the platforms to be supplied to the SANDF, further contributes to the internationalisation process.

GCS currently has two exciting product range in production. One is a family of tactical High Frequency radios known as the Phoenix, while the other is an airborne

communications management system known as the ACMS. Both are based on cutting edge technology and have good potential for local and global sales.

GCS also supplies engineering and planning services to the suppliers and operators of telecommunications networks.

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Stand 7116 Hall 7

### **GTech Equipment Trading Est**

PO Box 6472, Abu Dhabi, United Arab Emirates Tel: +971 2 4455895 Fax: +971 2 4455867

Gtech Equipment Trading Establishment, located in Abu Dhabi, U.A.E., provides representation and direct sales services to companies and organisations seeking to develop and secure markets for their products and services in the Middle East.

GTech is proud to present at IDEX 2005, Australia Maritime College (AMC) and AMC Search Ltd., the commercial component of AMC, which provides training to government, civil and commercial maritime enterprises worldwide. In addition, KVH Industries, the leading international manufacturer of tactical navigation systems for military and commercial users, as well as Fraser Volpe LLC, manufacturer of the finest stabilized handheld optics in the world, will be exhibited.

GTech's sister company, GTech Medical Services LLC, will also be showcased as they provide medical equipment and services throughout the Middle East and S.E. Asia. K. Services International Inc. (KSII), supplier of military, security and law enforcement equipment, will also be on stand.

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### Stand 10612 Outdoor stand A1e

# Guardian Industries Company Ltd

PO Box 6765, Dammam 31452, Saudi Arabia Tel: +966 3 847 1692 Fax: +966 3 847 2810 E-mail: info@guardianind.com Contact: Fady Captan

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Stand 2205 Hall 2

### Gulf Air Maintenance (GAMCO)

PO Box 46450, Abu Dhabi, United Arab Emirates Tel: +971 2 5057238 Fax: +971 2 5757263 E-mail: susana@gamco.ae Contact: Susan Abdil Aziz







Gulf Aircraft Maintenance Company (GAMCO) is a joint venture between the Government of Abu Dhabi and Gulf Air certified by the European EASA and US FAA along with more than 16 international approvals. The facility is based adjacent to Abu Dhabi International Airport, strategically positioned to serve world-leading airlines. GAMCO has become a major source for aircraft, engine and componentmaintenance, repair, and overhaul. GAMCO provide complete technical support to Gulf Air, Etihad Airways and Air Arabia in addition to more than 142 commercial and military clients. The company has full overhaul capabilities on Boeing 737/757/767 families, Airbus families and the Lockheed L1011 TriStar and L100-30 Hercules, Military aircraft types include C-130, Eurocopter Gazelle. Bell 205/206/212, Mirage 111/5/2000, Hawk MK63/64/102 and the CASA CN235. Engine maintenance includes GE CF6-80C2, Rolls Royce Trent 700, Snecma CFM56-5A, PWC PT6A & PT6T, GE T700 and CT7 APU's handled includes; Honeywell GTCP331-200/250 and Hamilton Sunstrand ST6Ls.

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### **Gulf Defence Magazine**

PO Box 29994, ADIEC, Abu Dhabi, United Arab Emirates Tel: +971 2 4446900 Fax: +971 2 4449585 E-mail: saeed@emirates..ae

Outdoor N2

Contact: Mr. Saeed Al Shehi

Gulf Defence Magazine, "The Defence Magazine of the Arab World", is the Official IDIEX journal The magazine plays an active role in promoting IDEX throughout the Arab world and includes editorial on the build-up to the event and the latest news from exhibitors. The magazine is published bi-monthly and is distributed internationally, in GCC, and in all Arab countries.

Thousands of copies of the special IDEX issue, January 2005 edition, will be circulated at IDEX 2005 and will be given to all the Arab VIPs and delegations, exhibitors and visitor to the show, in addition to the worldwide circulation list.

With a carefully prepared list of editorial features written by renowned international experts, and an increased and audited circulation level, we believe that Gulf Defence Magazine in 2005 represents an excellent medium for the world's defence industry to reach the decision-makers in our region.

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# **Gulf Falcon Trading Co (LLC)**

Old Airport Road, Al Hashimi Tower, Office no. 602 (6th floor), Abu Dhabi, United Arab Emirates Tel: +971 2 4457500 Fax: +971 2 4456900 E-mail: gulfalco@emirates.net.ae

Gulf Falcon Trading Co. (L.L.C.) - established in 1995 grows within 10 years to a reliable supplier of the UAE Armed Forces. At IDEX 2005 a selection of activities in the GCC, done in co-operation with German business partners, are displayed.

### . DSR-PRECISION GmbH

tactical precision rifle with a calibre interchange ability within seconds.

# . OBERLAND ARMS oHG

customised rifles (nearly 3,000 possibilities).

### . TATONKA GmbH

outdoor items for special purposes.

### . SPEKON GmbH

RS 4/4-series for paratroopers with a moderate rate of descent.

# . PARATEC GmbH

TW9-340 (with MRPS) covers student training, tandem, drogue fall with cargo bundle, HAHO deployment.

### . BRUGGEMANN GmbH & Co. KG

comprises rescue & troop parachutes, helicopter external loadings, cargo and restraint systems, repair services and technical support.

### . SCHUBERTH Head Protection Technology GmbH

combat helmets 826 with patented NOSHA system drastically absorbs the ballistic impact.

### . KAR Kunz Aviation Refueling GmbH

produces Low-Silhouette Aircraft & Aircraft refuellers (from 6,000 to 65,000 l) and High-Flow Hydrant Dispensers.









# Stand 5112 Hall 5

### **Gumarny Zubri, JSC**

Hamerska 9, 756 54 Zubri, Czech Republic Tel: +420 571 662 111 Fax: +420 571 658 735 E-mail: marketing@guzu.cz Contact: Jana Havranova

Development, production and sale of moulded and extruded rubber products compounds and protective full face masks.

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Stand 7119 Hall 7

# Hainan Xinxing Imp. & Exp. Co. Ltd.

Rm A-1201, Yantzi Plaza, Hubei Province, China. Tel: +86 27 8480 3395 Tel: +86 27 84803 196 E-mail: sysywh@public.wh.hb.cn

### H. Fine & Sons

### Hall 7

93 Manor Farm Road, Wembly, Middlesex. HA0 1XB, United Kingdom Tel: +44 20 8997 5055 Fax: +44 20 8997 8410 E-mail: johng@.finegroup.co.uk Contact: Mr John Gardner

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# Stand 1202 Hall 1

# Halldale - KNM Media

6 Rotherview, Church Lane, Etchingham, TN19 7AS, United Kingdom Tel: +44 1252 532009 E-mail: tony.kingham@worldsecurity-idex-com Website: www.halldale.com Contact: Tony Kingham

Halldale is the Publisher of MS&T (Military Simulation and Training), CAT (Civil Aviation Training) magazine and of www.halldale-directories.com the first on-line S&T directory.

With 21 continuous years of publishing Halldale is the leading provider of S&T information, articles and data.

Many of our writers are former military Officers and trainers. Located around the world they have long term partnerships with industry and military establishments allowing us to keep our readers appraised of the latest

and best in Simulation, Training, Doctrine, Equipment and Services.

KNM Media produce a range of electronic directories for professional users worldwide. The directories are available free on the web and in CD netTruework format. They are all published in Arabic, English and Spanish.

### The products are:

www.aerospace-index.com www.maritime-index.com www.groundsystems-index.com www.WorldSecurity-index.com

KNM Media work in association with: Borderpol International Association World Customs Organisation

Complete a free registration for any of the above on our stand at IDEX 2005.

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### Stand 2116 Hall 2

### Hamilton Jet

PO Box 709, Christchurch, New Zealand Tel: +64 3 962 0530 Fax: +64 3 348 6969 E-mail: mike.stamford@hamjet.co.nz Website: www.hamiltonjet.co.nz Contact: Mike Stamford, Regional Manager

Hamilton Jet has been the world leader in waterjet propulsion for 50 years. With over 35,000 units installed around the world, the company is the largest manufacturer of waterjets for high speed work and patrol vessels, passenger ferries and recreational craft. Its range of 15 waterjet models are suitable for high-speed vessels between six and 60 metres in length and power inputs of 150 to 5,000 hp.

All Hamilton Waterjet components are manufactured from the highest quality materials using the latest casting and CNC technology. The Hamilton Jet factory employs over 250 people in all aspects of manufacture, design, research and development, product support and sales. The company also supports two regional offices in Europe and the United States and boasts an extensive network of authorised distributors in over 45 locations around the world.

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# Stand 7615 Hall 7

### HanKook Communication Co, Inc.

Dong-In Bldg 4th floor Suite 1606-2, Seocho-Dong, Seocho-Gu, Seoul, Korea Tel: +82 2 598 6502 Fax: +82 2 598 6510 E-mail: hkcsales@korea.com Contact: Mr Steve Chung

Since its establishment in 1959, HanKooK Communication Co., Inc. has professionally produced communication and CBR (Chemical, Biological, Radiation) equipments for the defence industry and has contributed to national development and self-reliance of national defence.

With its first factory Seoul, HKC was founded with the objective of promoting the national communication equipment industry. In 1978, a second plant was opened in Incheon for mass production in order to efficiently produce and supply high quality communication equipments.

In particular, HKC has been designated as a professional (CBR) detection and valuation firm and as maker of automatic chemical agent alarm system which is supplied to the Ministry of Defence for improving fighting capabilities. In doing so, HKC is contributing to the national economy by saving valuable foreign currency as these systems substitute for imported system.

Furthermore, by obtaining the ISO9001 Certification, HKC has been officially recognised for its quality management and quality guaranteed system.

We are actively carrying out R&D for technology renovation and production of high value-added products.

Under the philosophy of mutual respect, sincerity and challenging attitude, HKC will continue to exert its full efforts in order to forward in the next generation.

## Stand 7414 Hall 7

#### Hanwha Corporation

Hanwha Bldg, 21st fl, 1 Changgyo-dong, Chung-ku, Seoul, Korea Tel: +82 2 729 3692 Fax: +82 2 729 3476 E-mail: hongjae@hanwha.co.kr Website: www.hanwha.co.kr Contact: Mr. Hong Jae, Lee Hanwha Corporation is the total supplier of all defence products from Korea, covering ammunitions, infantry weapons, field artillery, military vehicles, communications, ships and other defence items. Hanwha Corporation started its business as commercial explosives in 1952. Since then, Hanwha manufacture not only commercial explosives but also rockets, 40mm cartridges for launcher and machine gun, hand grenades, fuses, mortar bombs, pyrotechnics and signals, propellants, military explosives, multiple launching rockets, aerial bombs, land mines and so on.

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# Stand 7309 Hall 7

### Hardigg Europe

Unit 4, Borkfield Industrial Estate, Leacon Road, Ashford, Kent. TN23 4TU, United Kingdom Tel: +44 1233 895882 Fax: +44 1233 895899 E-mail: morris@hardiggeurope.com Contact: Morris Morsia

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### Stand 4206 Hall 4

Hall 4

### Harris Corporation

1025 West Nasa Boulevard, Mail Stop E-23, Melbourne, FL 32919, United States of America Tel: +1 321 674 4587 Fax: +1 321 674 2701 E-mail: kshields@harris.com Contact: Ken Shields

#### Hatch

1600 Emerson Avenue, Oxnard, United States of America Tel: +1 850 486 6489 Fax: +1 850 486 7133 E-mail: info@batch-corp.com Website: www.hatch-corp.com

Leading manufacturer of protective gear, including the largest variety of gloves available for law enforcement, military, and corrections applications. Glove styles range from standard leather gloves to frisk gloves, tactical gloves, and cell extraction gloves with features such as cut resistance, heat/flash resistance, and fluid protection. Tactical and riot control gear includes NOMEX® and KEVLAR® hoods, knee and elbow pads, protective eyewear, and hard or soft shell protective suits.









# Stand 9213 Hall 9

### Havelsan Inc

Eskisehir Yolu 7km, TR-06520 Ankara, Turkey Tel: +90 312 2873565 Fax: +90 312 2873568 E-mail: emoral@havelsan.com.tr Website: www.havelsan.com.tr Contact: Elif Moral

HAVELSAN as a global software and systems company, serves in IT and defence markets worldwide and develops its core capabilities in C4ISR (Command, Control, Communication, Computer, Intelligence, Surveillance, Reconnaissance - C4ISR), Simulation and Training Simulators, Interoperability, Information Security, Management Information Systems fields. The company focuses on analysis, design, development and integration of complex and large information systems with its expertise, skill sets, synergy and teamwork; adopted a systematic approach to meet growing customer demands for comprehensive, interoperable solutions. On reaching a 500 million USD business volume and 50 million USD revenue, the company leads the local IT market with 36.6 per cent market share.

Currently employing around a thousand, HAVELSAN has a profound interest in the process improvement and quality. The company was assessed not only to ISO 9001:2000, AQAP-150 and AQAP-110 Quality standards, but certified to CMM Level 3 by international auditors in 2003, as well.

# Stand 323 Hall 3 German Pavilion

### Heckler & Koch GmbH

PO Box 1329, D-78722 Obendorf, Germany Tel: +49 7423 79 0 Fax: +49 7423 79 2497 E-mail: hkinfoboard@heckler-koch.de Website: www.heckler-koch.de Contact: Mr. Frank Hack

# Stand 5216 Hall 5 Greek Pavilion

### Hellenic Aerospace Industry SA

PO Box 23, 32009, Schimatari, Greece Tel: +30 22 620 52000 Fax: +30 22 620 52170 E-mail: prousalisdimitrios@haicorp.com Website: www.haicorp.com Contact: D. Prousalis, Communication Section Leader

### Stand: 5117 Hall: 5

# Hellenic Defence Sytems SA (EBO - PYRKAL)

1 Ilioupoleos Avenue, GR-17236 Hymettus, Greece Tel: +30 210 97 99 000 Fax: +30 210 97 99 162 E-mail: info@eas.gr Website: www.pyrkal.gr Contact: Michael Daskalakis / Marketing Director

Hellenic Defence Systems (EBO-PYRKAL) S.A. is a state owned manufacturing group of companies, which was established in 2004 by the merging of iHellenic Arms Industry SAî (EBO) and Greek Powder & Cartridge Company SA (PYRKAL)

EAS has an organisation structure consisting of the Defence Sector, the Civil Sector whilst also acquires three daughter companies, employing 2.300 people in eight plants.

The Defence Sector is engaged in the production of:

- Small Arms, Mortars and Cannons.
- Weapon Systems.
- Missile Systems and medium to large calibre Ammunition.
- Ammunition for small arms and metal parts of ammunition.

EAS has gained a reputation at home and abroad of the high quality and reliability of its products.

To assure the full conformance with requirements and specifications, EAS has built up and maintains a comprehensive and disciplined Quality System, complied with NATO standards AQAP-110 as well as international standard ISO 9001.

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### Stand 2714 Hall 2

### Helmet Integrated Systems Ltd. (HISL)

Unit 3, Focus 4, Fourth Avenue, Letchworth, Hertfordshire, SG6 2TU, United Kingdom Tel: +44 146 247 8000 Fax: +44 146 247 8010 E-mail: sRedpath@helmets.co.uk Contact: Mr Stuart Redpath, Regional Sales Manager

As the UK's MoD Design authority for military aircrew helmets, HISL is uniquely placed to develop helmet







systems incorporating the communication, respiratory and mission enhancement equipment which anticipates new technological advances in aircraft design.

Alpha Helmet systems represent the ultimate in high performance head protection combining supreme comfort and reliability to meet a wide range of military and commercial applications. The innovative Alpha design has won international recognition for its outstanding performance and is currently used by over 60 military air arms worldwide.

HISL is also able to provide head and respiratory protection solution in firefighting, security and industrial environments.

# Stand 7103 Hall 7

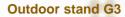
### **Hesco Bastion Ltd**

Molasses House, Plantation Wharf, London, SW11 3TN, United Kingdom Tel: +44 207 350 Fax: +44 207 250 5455 E-mail: tom.redfern@hescobastion.com Website: www.hescobasion.com Contact: Tom Redfern, Marketing

Concertainer® from HESCO Bastion Ltd has been a key component in providing Force Protection since the 1991 Persian Gulf War. Concertainer structures have been subjected to testing with charges up to 20,000lbs, and correctly configured, will mitigate the effects of truck bomb attack. It has also been tested and proven against small arms fire and RPG, and is used extensively in the protection of personnel, vehicles, equipment and facilities by all major military organisations around the world.

Concertainer is a prefabricated, multi-cellular defence wall system, made of galvanised steel Weldmesh and lined with geotextile. Its primary advantage over other force protection systems is its ability to utilise locally available fill material to rapidly construct defence walls and other structures with minimal manpower and resources. Units can be extended and joined together easily and rapidly to provide effective and economical structures tailored to the specific threat and level of protection required.

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### **HETEK Baumann HEBETECHNIK GmbH**

Unter den Linden 1, D-99830 Treffurt, Germany Tel: +49 36923 53-0 Fax: +49 36923 51000 E-mail: info@hetek.de Contact: Dr Hans-Dieter Hucke

Lifting and levelling supports, aircraft loading systems, roller movement sets, container handling, automatic levelling with inclination control, hoisting gear for mobile systems, industry hoisting gear, container movement.

Stand 3516 Hall 3

### High Pressure Instrumentation Gesellschaft für Messtechnik mbH

Ueberfuhrgasse A-8020 Graz, Austria Tel: +43 316 680 470 0 Fax: +43 316 680 470 77 E-mail: info@hpi-gmbh.com Website: www.hpi-gmbh.com Contact: Heinz Steindl/Josef Winkler

### **Main Business Activities**

HPI is the first address for Ballistic Measuring Equipment for interior - exterior and terminal Ballistics such as Piezoelectric Transducers, Ammunition Test Guns, Precision Light Screens, Doppler Radar System, Optical Target, Software operated Multichannel Analysing System, Internal Piezo Gage (world novelty for pressure measurements of large calibres), Barrel Gage Systems, Propellant Test Equipment, Calibration Systems.

Over decades customers throughout the world rely on HPI's experience, state of the art sensors and equipment, renowned for their uncompromising quality, accuracy and reliability.

HPI measuring systems are applied in R&D, acceptance and routine testing by manufactures of ammo, military proving ranges, proof houses and laboratories.

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# Hall 3 Austrian Pavilion

### Hirtenberger Defence Systems

Leobersdorferstrasse 31-33, A-2552 Hirtenberg, Austria Tel: +43 2256 81184 225 Fax: +43 2256 81807 E-mail: m.doringer@hirtenberger.at Contact: Dr Doringer Marlow









The Hirtenberger ammunition factory can look back on a 140-year tradition. Today, Hirtenberger develops quality and precision ammunition for 60mm, 81mm and 120mm mortars. In addition to the mortar bombs (HE, practice, WP-Smoke, TTC-Smoke, HC-Smoke, RP-Smoke, ILL and IR-ILL) the mortar weapon systems and 105mm & 155mm (ERFB-BT, ERFB-BB) howitzer ammunition from Hirtenberger is internationally well known. The product range is completed with the 105mm family of tank ammunition (APFSDS-T).

The HDS infrared illuminating mortar bomb (IR-ILL), our latest product, is considerably radiating infrared waves which enhance the night fight-capability providing unnoticed observation of the enemy.

In 2003, Hirtenberger concluded a production & marketing agreement with RUAG Ammotec (Switzerland/Germany) covering the small arms, law enforcement and infantry ammunition segment. HDS remains active in the marketing of infantry ammunition in its traditional markets.

# Stand 2705 Hall 2

### Horizon International Flight Academy

PO Box 59059, Al Ain, United Arab Emirates Tel: +971 3 7855 553 Fax: +971 3 7855 880 E-mail: malzaabi@horizonacademy.ae Website: www.horizonuae.ae Contact: Mr Mohammed Hum Maidan Al Zaabi

Hall 7

### **Horstmann Defence Systems**

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Locksbrook Road, Bath, BA1 3EX, United Kingdom Tel: +44 1225 423111 Fax: +44 1225 447357 E-mail: hayleywilkins@horstmann.co.uk Contact: Ms Hayley Wilkins

### Stand 321 Hall 3

### Howaldtswerke-Deutsche Werft GmbH

Werftstrasse 112-144, D-24143 Kiel, Germany Tel: +49 431 700 0 Fax: +49 431 700 2312 E-mail: info@hdw.de Website: www.hdw.de

Howaldtswerke-Deutsche Werft GmbH A Company of ThyssenKrupp Marine Systems

### **Products:**

• Non-nuclear submarines

• Submarine components (such as Fuel Cell system for air-independent submarine propulsion and torpedo tube systems)

### Services:

- Prime Contractorship
- Full responsibility for integration and testing of platform and electronic systems
- Maintenance, repair and modernisation of submarines
- Integrated logistic support and training of the customers' crews

Website also: www.thyssenkrupp-marinesystems.com

### Hall 10

### Huta Stalowa Wola SA

ul. Kwiatkowskiego 1, 37-450 Stalowa Wola, Poland Tel: +48 15 8437340 Fax: +48 15 8434984 E-mail: cpw@hsw.pl Website: www.cpw.hsw.pl

HUTA STALOWA WOLA S.A. manufacturer and exporter of artillery Systems

20 - I55mm, mortars, armoured vehicles and engineering equipment.

### The Company also offers:

- capital repair, upgrading and modernisation of 122mm howitzers 2S1 SP, BM-21 rocket launchers and MTLB armoured vehicles;
- consulting, training and services performed in Poland and in customer's country and military business projects;
- industrial co-operation in scope of designing, manufacturing and training;
- spares, sub-assemblies and assemblies for above mentioned military products basing on our own and customer's technologies.

Stand 1103 Hall 1

### **HW LIMA Sdn Bhg**

6th Floor (Right Wing) Menara Kemayan, 160 Jalan Ampang,

50450 Kuala Lumpur, Malaysia Tel: +60 3 2717 0337 Fax: +60 3 2712 0338 E-mail: mira@hwlima.org Website: www.hwlima.org







# Contact: Ms Azun Amin, Project Manager LIMA 2005 MARITIME

LIMA 2005 MARITIME is a dedicated naval defence and maritime exhibition for the Asia Pacific region and boasts the full support of the Government of Malaysia and the Armed Services.

Into its fifth edition, LIMA 2005 MARITIME has firmly established itself in the world defence calendar and has become the exhibition of choice for companies looking to reach 30 percent of the world's future naval market, which the Asia Pacific represents. The recently concluded LIMA 2003 MARITIME saw nearly 10,000 trade visitors including specially invited official senior naval delegates form 34 countries. The event attracted 200 world-class companies from 18 countries, 82 warships and vessels of various categories. Highlights included daily vessel and equipment demonstration, international fleet review and warship visits and networking opportunities via specially programmed events.

Over RM 1 billion worth of defence business were concluded during the six day event December 6th - 11th 2005 - Langkawi Island, Malaysia. DON'T MISS IT!

# Hall 5

Stand 7613 Hall 7

### State Scientific Institute of Hydrodevices

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3, Syrikova str., Kiev, 03035, Ukraine Tel: +38 044 239 14 20 / 239 90 17 Fax: +38 044 239 14 20 / 239 90 17

State Scientific-Research Institute of Hydrodevices is a main enterprise in Ukraine on acoustic and hydroacoustic technique and makes the government policy of Ukraine in these fields. The main trends of research and technical developments carried out by the Institute nowadays are the following: ship and helicopter sonar systems; airborne sonobuoys and systems; positioning hydroacoustic means and systems; hydroacoustic equipment and fishing control systems, radiohydroacoustic system of sound speed measurement in water, etc.

# Hyundai Heavy Industries Co., Ltd

1, Cheonha-Dong, Dong-Ku, Ulsan, South Korea Tel: +82 52 230 0101 Fax: +82 52 230 0100 E-mail: e120hhi@hhi.co.kr

### Contact: Ki Young Sung

HYUNDAI Heavy Ind., Co., the biggest & leading shipyard in the world, has the advanced warship technology to design & build modern, reliable naval ships with remarkable performance. See it & know it.

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# Stand 911 Hall 9

### IDS - Ingegneria dei Sistemi

Via Livornnese, 1019-56010 Pisa, Italy +39 050 3124 253 Fax: +39 050 3124 201

> Stand 10119 Hall 10

### IAR S.A. Brasov

1 Aeroportului St., 507075 Brasov, Romania Tel: +40 268 475108 Fax: +40 268 476981 E-mail: marketing@iar.ro Website: www.iar.ro Contact: Craciun Laurentiu

### IAR S.A. BRASOV - Manufacturer of Helicopters

. Has the experience and full capacities to develop and produce aeronautical products;

- . Carries out upgradings, revisions and overhauls;
- . Provides spare parts, technical assistance and training; . Is authorised for research and development, manufacture and maintenance activities;
- . Is certified under ISO 9001 standards

### IAR S.A. Brasov products:

- . IAR 330 L PUMA Multi-role Helicopter
- . PUMA SOCAT Advanced Multi-role Armed Helicopter

In co-operation with EUROCOPTER SAS and other major companies, IAR S.A. Brasov is carrying out a 330 PUMA – SM Upgrading Program for 25 helicopters, specially developed to meet UAE Armed Forces demands.

IAR S.A. Brasov provides extensive After Sales Services:

- . Maintenance, repair and overhaul operations;
- . Spare parts; replacements
- . Training program for pilots and crew
- . Technical services and assistance
- . Field service engineering

. 330 Puma Follow-on-Support programs Additional e-mails: president@iar.ro, sales@iar.ro

rd@iar.ro,









# Outdoor stand B-1d Nashwan stand

## IATST

Tel: +971 2 6 330 150 Fax: +971 2 6 330 341 E-mail: nashind@emirates.net.ae Contact: Dr. Jean Claude Courvreux

IATST is a company specialised in passing cables by an ingenious horizontal drilling system without trench avoiding long and costly civil works.

## Applications are numerous:

- Electricity
- Telecommunications, Fibre Optic
- Water

Etc

Our role is to pass under a road, highway or any others application without opening the area by digging a trench.

Our system could be used for 20 cm diameter up to length unit of 50m long which might be added each others.

It is faster, cheaper and much more comfortable for users.

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Stand 10310 Hall 10 Team Australia

### **IB Supplies Pty Ltd**

45 Lakewood Boulevard, Braeside, Victoria 3195, Australia Tel: +61 3 9587 4465 Fax: +61 3 9587 1786 E-mail: sales@ibsupplies.com.au Website: www.ibsupplies.com.au

I.B. Supplies is a young and dynamic company whose managing Director has been supplying equipment to the Defence Forces for over 30 years.

This Melbourne-based company has the ability to adapt its products to many uses and its flexible and "can-do" attitude make it easy to deal with on all levels.

I.B. Supplies has a wide and varied range of equipment purposely designed for the Defence Forces. I.B. has supplied equipment for the Australian Air Force, Australian Army and the Australian Navy as well as some overseas forces. The company specialises in deployable equipment ranging from its G Series collapsible shipping boxes to shelters, workshops, command centres and even full gymnasiums, as well as Explosive Ordinance Disposal (EODs).

Our EODs are very compact for transport and can be easily deployed to a full-sized unit in a matter of minutes.

Our shipping boxes have many uses and have been much sought after by Australian forces in recent conflicts around the world.

## G 32 & G66 Collapsibles.

The G Series Collapsible Shipping Containers are the secure method for shipping goods and equipment with security. H/Duty construction is combined with unique collapsible design, to allow enclosed shipment to the destination with return of broken-down containers for re-use.

This unique product provides a standardised shipping container system that provides both security and ease-ofuse for the movement of all types of goods. The unit size of the containers ensures close packing within larger standard containers where consolidation for movements is required.

Temporary Storage - the G Series shipping containers are the versatile solution to temporary storage and parts warehousing upon delivery of the shipment. Containers can have their front panels removed before stacking to become a temporary supply depot.

Available on Standing Offer No.0302-224-32

IB Supplies also has a range of compact all-terrain vehicles that can be adapted for many specialised purposes including cable laying, communications and covert operations.

Our deployable container systems are capable of transport by the C-130 Hercules aircraft as well as Unimogs and most other road transport vehicles.

Another I.B. speciality is the G66 Catering Module which has the capacity to feed from 200-2,000 personnel in every field application. The catering modules are fully self-sufficient and can be deployed easily in containers.









# Stand 5501 Hall 5

### **IDET - Trade Fairs BRNO**

Czech Republic Tel: +420 541 152 927 Fax: :+420 541 153 054 E-mail: idet@bvv.cz Website: www.bvv.czidet

Between May 3 – 5 2005, the eighth year of the International Exhibition IDET will take place in Brno (Czech Republic). The first year of IDET was organised in 1993. During the 11 years that passed from then, the world around as has changed radically, as have the security risks, and the importance of the defence technologies trade fair has risen substantially.

During the 7 years in which it has been organised, IDET became one of the most prestigious and well – recognised events in this field. It has become a rule for IDET to be the biggest European exhibition of defence technologies in the year when it takes place.

IDET in 2003 presented 328 companies from 24 countries of the world at the total exhibition area of 29, 950sqm. The trade fair was visited by 21,797 professional visitors and tradesmen from 62 countries, and 431 accredited journalists.

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### **IDM Electronics**

Hall 7

30 Suttons Park Avenue, Reading, Berkshire RG6 1AW United Kingdom Tel: +44 118 929 0601 Fax: +44 118 966 6524 E-mail: wnorth@kaydon.com Contact: Mr W.A. North

> Stand 911 Hall 9

### IDS - Ingegneria dei Sistemi

Via Livornnese, 10019, I-56010 Pisa, Italy Tel: +39 050 3124 253 Fax: +39 050 3124 201

Hall 6

### **IGG** – Engineering and Technology Consultancy

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### Imperial Armour Pty Ltd

PO Box 29231, Maytime, 3624, Kwazulu Natal South Africa Tel: +27 31 700 3266 Fax: +27 31 700 3145 E-mail: imperial-armour@mweb.co.za Website: www.imperial-armour.com Contact: Louisa Driesen-Garland, Managing Director

Imperial Armour is one of the leading manufacturers in the world of body armour and ballistic helmets. Imperial Armour is a privately owned South African Company, which can offer a combined 20 years of work experience in the field of personal protection equipment.

Imperial Armour has a division called Imperial Armour Military Supplies which is able to source and supply any goods required for the Military and Security.

Imperial Armour has extended its product range to also include riot gear, ballistic blankets and demining suits. Please view our website: www.imperial-armour.com Due to Imperial Armour's reputation for excellent quality and technical knowledge, the company has become South Africa's biggest market leader in protective equipment.

Imperial Armour's world-class range of products are designed and manufactured to international standards. We are proud to announce that we have been awarded the BVQI 9001: 2000 certification for quality and control.

### Shostka State Plant IMPULSE

41 Kuybysheva St, Shostka, Sumy region 41101, Ukraine Tel: /Fax: +380 5449 77807 / 77806 E-mail: impulse@netsat.com.ua

The Shostka State Plant "Impulse" produces primers for small arms ammunitions (up to 23 mm calibre), special detonators and items for ammo's fuses (artillery, mortar) and primers and initiating products for use in quarries, coal and ore mining industries, seismic prospecting, oil and gas exploration, construction and metallurgy.

> Hall 5 Dutch Pavilion

Hall 5

### Imtech Marine & Offshore

Sluisjesdijk 155, P.O. Box 5054, NL-3008 AB Rotterdam,









The Netherlands Tel: +31 10 487 15 08 Fax: +31 10 487 17 45 E-mail: info.naval@imtechmarine.com Website: www.imtechmarine.com Contact: Aart Tuijl, Marketing & Sales

Imtech Marine & Offshore is a marine contractor and service provider for electrical installations, engine room automation, navigation equipment and air-conditioning systems.

Imtech Marine & Offshore has a well-balanced mix of high demanding customers requiring tailor-made solutions. Next to Frigates, Corvettes, LPD's, OPV's, Submarines and various other types of naval vessels, Imtech is also involved in commercial marine shipbuilding like dredgers, cruise-liners, ferries, luxury yachts, offshore platforms and special vessels.

Imtech Marine & Offshore has sales, engineering and production facilities in the Netherlands, Germany, France, Poland, Singapore, China and the United Kingdom, with sales representatives throughout the world.

> Stand 1403 Hall 1

# **Indian Defence Yearbook**

25 Janpath Bhavan, PO Box 151, New Dehli 110001, India Tel: +91 11 237 52877 Fax: +91 11 237 52878 E-mail: idyb@vsnl.com Website: www.idyb.com, www.idyb-yearbook.com Contact: Mrs Rainu Mehra, Response Team Manager

Indian Defence Yearbook is an authoritative publication dealing with Indian security matters, strategic and technological independence, modernisation plans of the armed forces, defence budgeting, defence technology, progress in defence R&D, production, weapon systems introduction, force levels and related subjects. Now in its 10th year of publication, the inaugural issue was released in June 1997 by the President of India. Besides attracting a large readership amongst top government and defence officers, IDYB has been recommended, year after year, by the Service Headquarters of the Indian armed forces for study by officers for their promotion examinations and career competitions.

IDYB has emerged as a powerful and effective medium,

for domestic as well as overseas advertisers of the defence industry, to reach the specific target audience that they want so as to expand their business in the Indian subcontinent. IDYB 2006 will be published on 1 January 2006. Space reservation is open up to 1 December 2005.

The Editor, Lt Gen (Retd) RK Jasbir Singh, is a former Military Secretary, of the Indian Army, who commanded 15 Corps in Jammu and Kashmir.

IDYB is also looking for marketing arrangements for the Yearbook in Europe, USA, Russia and South Africa and for advertising agents/concessionaires in those regions.

> Stand 9825 Hall 9

### **Inovex Simulation & Training Ltd**

Steinackerstrasse 34, CH-8302 Kloten, Switzerland Tel: +41 43 255 5700 Fax: +41 43 255 5701 E-mail: info@inovex.ch Contact: Urs Guggenbuehl

# Hall 10 Spanish Pavilion

### **INSTALAZA SA**

Nunez de Balboa, 103 1st Left, E-28006 Madrid, Spain Tel: +34 91 561 88 35 Fax: +34 91 562 63 50 E-mail: instalaza@instalaza.es Website: www.instalza.es Contact: Mr Santiago Tazon

INSTALAZA SA is a privately owned Spanish company with more than 50 years in the defence market. The company is highly specialised in the design and production of infantry weapons and ammunition. The capability of Research & Development is an essential element, since Instalaza have developed its range of products using its own designs and patents.

INSTALAZA SA is exporting around 70 percent of the production and its systems are used by more than 30 armed forces all around the world.

The most well known products of Instataza are the rocketlaunchers: the C90 and ALCOTAN shoulder-launched weapon systems with different warheads (anti-tank, antibunker, dual purpose, etc.).

Other highlights are the Alhambra Hand Grenade with







mechano-electronic fuse and the MAT-120 mortar cargo round with sub-munitions incorporating self-destruct and self-

neutralisation (0.0 percent duds).

The design and production systems have been certified ISO 9001:2000 and AQAP 110.

Stand 10205 Hall 10

# Institute of Industrial Control Systems

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P.O. Box 1398, Rawalpindi, Pakistan Tel: +92 51 9280541 Fax: +92 51 9280164 E-mail: iics@mail.comsats.net.pk / info@iics.com.pk Contact: Mohammad Salman, Director Marketing

Considered among the leading defence equipment manufacturers in Pakistan, the Institute of Industrial Control Systems (IICS) is a full fledged research and industrial complex. It is producing some of the most valuable weaponry and defence equipment for the armed forces, besides emerging as a formidable exporter of such products. These include missiles, laser and optoelectronic devices and other related arms and ammunition. In the field of missiles, after the successful production of ANZAR MK-1 and ANZAR MK-2 for more than one decade, IICS now has plans to manufacture a new generation of man-portable, shoulder-fire, antiaircraft, SAM missille "ANZAR MK-3". This version has the night vision capability and has an effective antijamming capacity against every kind of artificial IR jammers and IR flares in the course of firing and attacking. IICS also produces anti-tank guided missile "BAKTAR SHIKAN" with a hit probability of more than 90 percent. Known for their accuracy and technical excellence, all these missiles are time-tested and reliable weapon systems. In addition to these systems, the IICSmade Laser Rangefinder, Laser Actuated Target, Laser Threat Sensor, Laser Aiming Device, High Speed Aerial Target Drone (HISAT-DK), Automatic Fire Control System for AA gun and Thick Film Hybrid Circuits production also hold great promise in the international market for their highly precise ranging and functioning.

### Hall 6

### Institute of Metal Science

67 Shipchenski Prohod Str., 1574 Sofia, Bulgaria Tel: +359 2973 39 70 Fax: +359 2973 39 70 Contact: Stefan Vodenicharov

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The Institute of Metal Science (IMS) was founded in 1968 and is one of the leading institutes in the Bulgarian Academy of Science. The research activities of IMS are connected with design and development of defence equipment orientated to products and systems which provide the national security against incursion by land, sea and air.

The following trends of advanced and efficient high-tech defence products are of interest for the potential clients:

- . New generations of anti-invasion mines designed for building mine fields on depths from 2m up to 10m and 30m;
- . New generations of non-contact fuses for anti-invasion and anti-tank mines;
- . Magnet diversion mines on land and under sea;
- . Systems for neutralisation of high speed crafts and underwater divers;
- . Anti-helicopter mines;
- . Microwave guarding systems for various targets;
- . Systems for smoke field control;
- . Combined armours for heavy and light armour vehicles.

The achievements of IMS and its research and technical experience enable rendering know-how and licenses as well as manufacturing new high effective products and defence systems of excellent quality, technical and technical characteristics.

Hall 9

### Intermarine SpA

Via Alta, I-19038 Sarzana (SP), Italy Tel: +39 0187 61 72 85 Fax: +35 0187 67 42 49 E-mail: mail@intermarine.it Contact: Mr. Osvaldo Facchinetti

Stand 5118 Hall 5

### Intermat Group SA

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108 N. Plastira str. 171 22 Nea Smirni Athens, Greece Tel: +30 210 94 02 977 Fax: +30 210 94 04 604 E-mail: info@intermat.gr Contact: Mr Kosmas Prassas

Special Wide Spectrum Anti-IR Coatings (400-20.000nm)









**Stand 2110** 

Intermat Group S.A. is unique in that it is the only company producing wide spectrum (400-20.000nm) new generation Anti-IR paints for Defence & Military applications, reducing IR signature by as much as 50 percent.

We specialise in research, development and production of anti-thermal coatings for more than 15 years. Production takes place under the highest standards and complies with the Quality Assurance provisions of ISO 9001.

Our Anti-Thermal products are truly state of the art advanced anti – detection electronic camouflage chromatic coatings for military assets and facilities. They act as a countermeasure for fixed or mobile targets providing protection against all modern sensors and weapon systems using EO, IR &TV Sensors that operate in the Short, Medium and Far Infrared spectrum (400-20.000nm). Our coatings fully protect your assets from IR-seeking sensors, day and night, under all weather conditions, 365 days a year.

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# Hall 6 Chalet C1 & F6 Outdoor stand B15 & B16

#### **International Golden Group**

Bani Yas Tower, PO Box 43999, Abu Dhabi, United Arab Emirates Tel: +971 2 6266661 Fax: +971 2 6267070 E-mail: igg@iggroup.ae Contact: Mr. Fadil Saif Al Kaabi

#### **International Safety Products**

Hall 7

Orrell Mount, 159 Hawthorn Road, Bootle, Merseyside, L20 6JU, United Kingdom Tel: +44 151 922 2201 Fax: +44 151 922 5874 E-mail: jrogers@ispl.co.uk Contact: John Rogers

#### Hall 6

# International School for Search & Explosives Engineers United Kingdom

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Al Rai Industrial Area, Block 6/7/8 off 5th Ring Road, PO Box 20136, Safat 13062, Kuwait Tel: +965 4751 966 Fax: +965 4751 958 E-mail: cars1063@istsco.com Contact: Mr Edward W Cars

# Stand 10317 Hall 10

#### Iraqi Global Group General Trading

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M-07, Al Shraifi Centre, Opp. Karama GPO, P. O. Box: 115964, Dubai, United Arab Emirates Tel: +971 4 3962666 Fax: + 971 4 3963060 E-mail: info@damakinternational.ae Contact: Mr Sandy Gupta

Iraqi Global Group General Trading is a subsidiary of Global Group, Baghdad – Iraq.

The following companies come under Global Group's umbrella -

Iraqi Global Group General Trading (JAFZ – UAE) Damak International Commercial Broker L.L.C. (Dubai) Global Group Contracting Ltd. (Iraq) Global Group for Ready Mix and Concrete Products Ltd. (Iraq) Al Mutawakel Trading SARL (Lebanon) Nadhim Al Jaboori Import & Export (Iraq)

Iragi Global Group working in the field Genera

Iraqi Global Group working in the field General Trading, Import/Export and one of its main activity is supply of Ballistic Body Armour and Army accessories and is one of the Leading suppliers supporting Iraqi Police and ING for Bullet Proof Vests.

Global Group has been appointed as an exclusive agent for the territories of Middle East and South Asia by the manufacturers Marsas SA. Czech Republic, for Ballistic Body Armour and Army accessories. The Ballistic Body Armour are Manufactured according to NIJ Standards.







# Stand 9126 Hall 9

#### **IRDAM**

38, Rue des Uttins, P.O. Box 764, CH-1401 Yverdon-les-Bains, Switzerland
Tel: +41 24 447 21 39 Fax: +41 24 447 21 30
E-mail: mbonifay@irdam.ch
Website: www.irdam.ch
Contact: M. Bonifay, Marketing Manager

IRDAM produces meteorological systems. In the military field, IRDAM manufactures two models:

For Main Battle Tanks: model 2156 + CTSM The purpose of this system is to insure the highest hit probability with the first round.

The system corrects the ballistics of the first projectile in function of:

- Wind direction, wind velocity, pressure and temperature for deviation
- Ammunition temperature for over / undershooting

#### For NBC vehicles: model 5156

This model gives the same information as 2156 plus relative humidity.

### Advantages of both models:

- Very accurate
- Very rugged
- Stringent Quality Control
- Service very close to the Customer.

Hall 7

#### Irvin - GQ

Llangeinor, Bridgend, CF32 8PL, United Kingdom Tel: +44 1656 840 300 Fax: +44 1656 840 396 E-mail: sales@irvingq.co.uk Website: www.irvinggq.co.ut Contact: Geoff Linaker

Hall 5

# State Enterprise Scientific and Production Complex "ISCRA"

84, Magistralnaya str., Zaporozhye, 69071, Ukraine Tel: +38 0612 65 90 10 Fax: +38 0612 65 90 10 E-mail: iskra@iskra.zp.ua

Iscra is an association incorporating a design bureau and an electrical engineering plant under a common trademark. It is one of the leading developers and producers of ground radars. Iscra offers design, production, delivery and installation of radar systems; logistics; enhancement; training of customer specialists; repair and service maintenance.

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#### Stand 9908 Hall 9

#### Isotta Fraschini Motorini SpA

Viale De Blasio, I-70123 Bari, Italy Tel: +080 5345266 Fax: +080 5311095 E-mail: gelonese@isottafraschini.it Contact: Ing Umberto Brandini, Commercial Manager

Specialised in manufacturing High Power, Low Weight and Compact diesel engines. Two lines of engines: the Isotta Fraschini 1300 Series and the 1700 Series which cover powers from 250 kW to 2600 kW. All engines are suitable for marine, vehicular, railway and industrial applications. Possibility of supplying tailor-made engines. Production under licence of medium speed diesel engines type "Isotta Fraschini Sulzer S20 up to 1575 kW.

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#### Hall 7

# Istec

Spinney Estate, Hodderdon Road, Stansted Abbots, Ware, Herts. SG12 8EG, United Kingdom Tel: +44 1920 871734 Fax: +44 1920 871357 E-mail: istec@dircom.co.uk Contact: Jane Cooper

# Stand 2502 Hall 2

### Italian Textile Solutions LLC

P.O. Box 52587, Abu Dhabi, United Arab Emirates Tel: +971 2 585 4199 Fax: +971 2 585 4642 E-mail: f-ifram@its-emirates.com Website: www.binjabr.com Contact: Mr. Farhan Ifram

With God's Grace and under sponsorship of Brigadier H.H. Sheikh Nahyan Bin Zayed Al Nahayn, Commander of the Royal Guard, Italian Textiles Solutions Factory was inaugurated on the 13th July, 2002. The main objective of establishing such factory is to meet the requirements of the U.A.E. Military and other security forces, in the first place. The CCC states in the second place of all different types of uniforms and provisions. While developing the idea of establishing the factory, our objective was to









occupy a leading position in the area in the field and manufacturing military uniforms and provisions. To fulfil that, we availed all the material and technical capabilities and carefully set up plans. In order to reach the contemplated objectives, it was essential to find a partner with an international experience in such filed so a contract was concluded with an Italian partner who is an expert in the field of inanufacturing military uniforms and the outcome was the Italian Textiles Solutions L.L.C.

Due to the continuous support by GHQ Armed Forces in U.A.E. we were able to build such edifice as pre-planned for we hope that this humble effort will be a value added to the achievements in the State and on International level.

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# Stand 316 Hall 3 German Pavilion

ITS - International Training & Support GmbH Claude Dornier-Strasse, D-82234 Wessling, Germany Tel: +49 8153 30 62 55 Fax: +49 8153 30 49 60 E-mail: Joerg.Eisenmann@itsmuc.de Contact: Jörg Eisenmann

ITS - INTERNATIONAL TRAINING & SUPPORT GMBH, Oberpfaffenhofen Airfield, D-82234 Wessling, Germany established by the key management and staff of former Fairchild Dornier GmbH - International Logistics is a specialised provider of Training Programs and related Services, supporting military and governmental organisations.

Engineers, technicians, instructors and IT-experts are prepared to develop projects, services and solutions. Our staff has gained valuable experience in foreign markets and cultures and offers a wealth of professional expertise.

Our main activities cover Technical, Operational, Aviation, Electronic Warfare and Logistics Training including personnel or operational support and human resources development programs for local training staff.

ITS Training Programs can be accredited by national or international authorities. Dedicated hands-on experience is provided by a range of subject-related simulators or maintenance trainers covering nowadays specialised training requirement. ITS is performing training projects in the United Arab Emirates in close cooperation with its local partner:

GERMAN INDUSTRIAL SERVICES ESTABLISHMENT P.O. Box 51907, Abu Dhabi, UAE

Tel: +971 2 6210024 E-mail gise@emirates.net ae

We Are Your Partner In Training Solutions competent \* efficient \* reliable

Stand 4208 Hall 4

# ITT Industries

1650 Tysons Boulevard, Suite 1700, McLean, VA 22102, United States of America Tel: +1 703 790 6300 Fax: +1 703 790 6360 E-mail: millie@itt.com Contact: Millie Rogers, Director of Communications

> Stand 2717 Hall 2

# ITTURI

Avda Roberto Osborne 5, 41007 Sevilla, Spain Tel: +44 1865 201 188 Fax: +44 1865 203 888 E-mail: pcairns@iturri.com Contact: Mr Peter Cairns, International Manager

For over 50 years Iturri has been working to find solutions to meet the needs of the most demanding customers.

Today, we are a leading group in the manufacturing and commercialisation of protective equipment and industrial maintenance products. We have a staff of 626 who have one idea in common, the service to our customers, eight manufacturing plants working according to the highest quality and technology standards, and 22 branches to be always near to you.

The most demanding markets and requirements continue to be our challenge.

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A great team, working together to meet your needs.







#### Stand 10715 Hall 10

# IZAR Construcciones Navales, SA

Velazquez 132, 28006 Madrid, Spain. Tel: +34 91 335 8400 Fax: +34 91 335 8628 Website: www.izar.es

Hall 2

#### Concern "IZHMASH" OJSC

3, proezd Deryabin, Izhevsk, 426006, Russia Tel: +7 3412 784858 Fax: +7 3412 495349 E-mail: tc@izhmash.ru Website: www.izhmash.ru

Production of Kalashnikov assault rifles, Dragunov sniper rifles, Bizon sub-machine guns.

Production of hunting and sporting rifles, shotguns.

Production of the 155-mm artillery guided projectile of the complex "Krasnopol" & the 122-mm artillery guided projectile of the complex "Kitolov-2M".

Stand 4108 Hall 4 AUSA Pavilion

#### **J&M Food Products Company**

PO Box 334, Deerfield, Illinois 60015, United States of America

Tel: +1 847 948 1290 Fax: +1 847 948 0468 E-mail: halalcertified@worldnet.att.net Website: halalcertified@worldnet.att.net Contact: Mary Anne Jackson, VP International Operations

Suppliers of great-tasting, quality J&M<sup>™</sup> brand, ready-toeat field rations. Always Halal certified. No refrigeration needed. For individual soldier consumption. Ration lifetime is several years with proper storage. Maintain an inventory for: contingency plans to increase troop mobility capability; training exercises; relief feeding; and other field use.

Introducing two new lamb meal varieties!

J&M<sup>™</sup> rations include; fully-cooked main meals; crackers; fruits; beverages; flameless meal heaters; fuel bars; utensils. Menu design and nutritional planning services are available to customers. All components can be consumed without heating. Beverages require water.

J&M offers a variety of packaging alternatives specifically for customer's cost, efficiency, use, storage, and packing requirements.

J&M<sup>™</sup> main course meals in individual serving, refrigeration-free packages are available for galley feeding, military hospital use. J&M Food Products Company created and is sole supplier of halal rations to the US Military. J&M co-authored" Halal Industrial Production Standards" manual, distributed internationally. Website: www.halalcertified.com

#### **Outdoor stand B11**

#### Jane's Information Group

Sentinel House, 163 Brighton Road, Coulsdon, Surrey, CR5 2YH, United Kingdom Tel: +44 20 8700 3722 Fax: +44 20 8763 0277 E-mail: lynne.samuel@janes.co.uk Website: www.janes.com Contact: Lynne Samuel

Jane's is the world's leading provider of defence, security and transportation reference, news and analysis. Governments, militaries and manufacturers rely on Jane's information for it's accuracy and authority. With over 200 information sources available online, on CD-ROM or in print, Jane's offers you a most comprehensive range of information services and solutions. New for 2005 is Jane's Defence Forecasts - Military Aircraft Programmes. A unique and extensive database that tracks and projects military aircraft upgrades and procurement programmes up to 20 years in advance. It covers over 600 airframes currently in service or in production across 64 leading nations, plus NATO. We will be demonstrating this exciting new service at the Jane's stand throughout the duration of the show, why not stop by and see just how good Jane's Defence Forecasts is for yourself. We will be giving out free demonstration CD's of the service and our expert staff will be on hand to answer any of your questions.

#### JCB Defence Products

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## Outdoor stand D2/C

JC Bamford Excavators Ltd, Rocester, Staffordshire, United Kingdom Tel: +44 1889 590312 Fax: +44 1889 593727 E-mail: roger.bentley@jcb.com Website: www.JCB.com









Contact: Mr Roger Bentley, Director - International Key Account

JCB is one of the world's top five construction equipment manufacturers and has 13 plants on four continents: 10 in UK and others in the USA, Brazil and India. The company's worldwide headquarters are in Rocester, Staffordshire, UK.

The company employs more than 4,000 people and manufactures more than 180 different machines in 10 product ranges:

JCB Defence Products produces a range of specialist machines that have been purpose designed for military applications. In addition its range of civilian equipment can satisfy many COTS requirements.

JCB Defence Products Stand can be found on the UK Partnership Pavilion , immediately adjacent to hall No 7 where they are displaying the unique JCB 523M high speed materials handler.

For further information contact Mr Roger Bentley Director-Defence Products or visit www.JCB.com

**Stand 1300** 

Hall 1

Jino Corporation

Namjung Bldg., 362-1, Hapjung, Mapo, Seoul, Republic of Korea Tel: +82 2 335 0521 Fax: +82 2 335 2686 E-mail: jihoso@jinoco.co.kr Website: www.jinoco.co.kr Contact: Kwang Ho, Jung

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Mr. Jino Wee, President Mr. C.H.S. Kim, Manager Mr. B.S. Nam, Manager Mr. Mufid, Manager Mr. Jamal, Manager

Are you planning to launch any new product/services at IDEX 2005?

If so, please give details of date, time, location and whether by 'invitation only' to the press.

JINO ARMORED PERSONNEL CARRIER / JRC-AVW

World top class bulletproof vehicle with superior performance in extreme off-road condition.

Powerful operation even in a battlefield and fully protected against 7.62mm bullets by AK-47.

Seats, run-flat tires, machine guns, smoke/gas launcher, wide radio telecommunication device.

Camera & monitor, computer recording system.

Hall 3

#### J.P. Sauer & Co Sohn GmbH,

Sauer strasse 2-6, D-24340, Eckenforde, Germany. Tel: +49 4351 471 112 Fax: +49 4351 471 2503

J.P. SAUER & SOHN GmbH was established in 1751 and is the oldest gun manufacturer in Germany. SIG SAUER pistols by SAUER & SOHN are carried by leading authorities in over 100 countries, making their legendary reliability and precision appreciated worldwide. Everything from barrel manufacturing to custom finishes is done on site. Throughout production experts closely follow the manufacture of every single component. Highgrade metals are standard. Our firearms are known worldwide for their reliability, durability and safety of use. We cover all applications from law enforcement and military to private security and sports shooting. SIG SAUER is trusted for the most critical missions, including protection of Presidents, ensuring airline security in flight, for special operations by the most elite tactical teams in the world.

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#### Hall 2

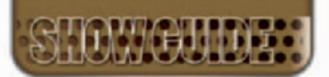
# JSC Novosibirsk Cartridge Plant

30A, Stantsionnaya st., Novosibirsk, 630108, Russia. Tel: +7 383 2 413100 / 414046 Fax: +7 383 2 413100 / 414046 / 414489 E-mail: dzao@drbit.ru

The Novosibirsk Cartridge Plant jsc is one of the basic cartridges plants of Russia. We have good experience and high potentialities in the manufacturing of ammunition.

LVE-branded cartridges can be found anywhere throughout the world. We are exporting them in more than 50 countries. At the present time our plant produces military cartridges in cals. 7,62 mm, 12,7 mm, 9 mm, sporting cartridges in cals. 9x17 mm (.380 AUTO) (FMJ, HP), 9x18 mm (FMJ, HP), 9x19 mm (FMJ, HP), sporting





and hunting cartridges in cals. 7,62x54R, .308 WIN, .22LR, 9,3x64, pistol traumatic effect cartridge in cals. 9mm PA, .380 ME GUM, 10x22T; gas cartridges (9mm) and industrial cartridges (6.8x11, 6.8x18, 6.8x22).

Stand 330 Hall 3 German Pavilion

#### Junghans Feinwerktechnik GmbH & Co KG

Geisshaldenstr. 49, D-78713 Schramberg, Germany.

Tel: +49 7422 18522 Fax: +49 7422 18400 E-mail: christian.goettfert@junghans-fwt.de Contact: Mr. Christian Goettfert, Sales Manager

Junghans Feinwerktechnik with locations in Schramberg and Seedorf - both located in the Black Forest in southern Germany - offers a broad variety of fuses and fuse systems for ammunition.

The company's name can be regarded as synonym for reliability and precision in fuse technology worldwide. All JUNGHAN's products are manufactured in accordance with the highest international quality standard ISO 9001:2000.

The wide product range covers mechanical and electronic fuses for artillery, mortar, tank and medium calibre ammunition as well as for the rockets and submunitions. In addition, JUNGHAN offers a variety of safety and arming devices. Product quality and quick response to customer requirements are the fundamental principles of the success of the company.

Take the opportunity to inform yourself about our latest products. The management of JUNGHANS would be pleased to welcome you to our exhibition booth at the German Pavilion.

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#### Kärcher GmbH & Co. Kg

G3

Alfred-Kärcher-Str. 28-40, D-71364 Winnenden, Germany. Tel: +49 7195 14 2797 Fax: +49 7195 14 2720

# K. Services International Inc. (KSII)

37 W. Market Street, Suite 18 York, PA 17401 United States of America Tel: +1 717 845 4958 Fax: +1 717 845 5043

K. Services International Inc. (KSII), has provided military, law enforcement, and security related products and services for over 10 years in support of UAE and GCC military requirements. KSII is a distributor for only the finest military / law enforcement equipment available, including US Mil-Spec tactical gear and equipment such as body armour, PASGT helmets, hydration systems, restraint systems, non lethal munitions, pepper spray, and related equipment. KSII works with numerous manufacturers worldwide to provide the best equipment at the best price.

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## Stand 7719 Hall 7

#### KAIA - Korea Aerospace Industries Association

6th FKI Bldg, 28-1 Yoido-dong, Ydp-Gu, Seoul 150-756, Korea Tel: +82 2 761 1105 Fax: +82 2 761 1544 E-mail: sslee@seoulairshow.com Contact: SangSub Lee

KAIA, Korea Aerospace Industries Association, is the representative body for the Korea Aerospace Industry. The objective of KAIA is to contribute to development of national economy and prosperity by upgrading aerospace industries in Korea. Since 1996, Korea has been organising Korea Aerospace & Defence Exhibition under the supporting Korean's Government. KADE biennially held is an international air show highlighting the most upto-date technology in the areas of aerospace and defence. The organising committee promotes all aerospace and defence related companies from around the world leading the event as a business oriented atmosphere. Along with the exhibition, various seminars are held for academic purpose. The Korea Aerospace & Defence Exhibition organising office is making all efforts to be the most outstanding, prestigious air show in the Asia-Pacific Region and will develop to become a triservice event.



Stand 7116 Hall 7





## Hall 9

# Kalekalip Makina ve Kalip Sanayi AS

Sefakoy, Tevfik Bey Muh, Istiklal Cad, No. 13 34620, K. Cekmece, Istanbul, Turkey Tel: 0 212 624 06 70 Fax: 0 212 579 55 29 E-mail: dkacaroglu@kalekalip.com.tr Website: www.kalekalip.com.tr Contact: Deniz Kacaroglu, Business Development Specialist

Kalekalip is a world class aerospace and defence company under KALE Group, which is one of the most known business group of Turkey.

Kalekalip Defense & Aerospace division has two manufacturing premises .

#### Defence.

Kalekalip Defense & Aerospace Division manufactures high standard defence products such as:

122 mm MLRS107 mm Rocket launcher40 mm Automatic grenade launcher50 Calibre sniper rifle308 Calibre sniper rifle

#### Aerospace.

Kalekalip is engaged in the production of structural aircraft parts and precision parts / systems for guided missiles, rocket launchers.

Kalekalip has an impressive "on time delivery" performance with world-class aerospace customers which has been proved by "star supplier certificate" from Lockheed Martin.

Kalekalip Defense & Aerospace division is one of the strongest partner in the Turkish JSF program

#### Quality.

Kalekalip has since been performing its manufacturing activities in conformity with as EN 9100, AQAP-2120

# Stand: 9809 / 9810 Hall: 9 Outdoor: A-1

#### CJSC Kamaz Foreign Trade Company

Russia Naberezhnye, Chelny, 423810 Russia Tel: +7 8552 371804 Fax: +7 8552 371804 E-mail: tde@kamaztrade.ru Website: www.kamaztrade.ru Contact: Mr Nafis Moustafine

# KAMAZ Inc:

- Is one of the ten world largest truck makers;
- occupies the eighth position in the world in the volume of production of truck diesel engines;
- occupies 53 percent of Russian market;
- is a producer of more than 30 models and 300 versions of the KAMAZ trucks;
- produces the wide range of the products (wheel arrangement from 4x2 to 8x8 and GVW from 8t. To 97t. (gross train weight), the trucks are equipped with engines satisfying EURO-2 and EURO-3 standards;
- use the technologies of the leading manufacturers such as Hueller, Liebherr, Morando, Renault, Mitsubishi, Heckert, EMAG, Komatsu, Hitachi etc.;
- is a fivefold winner of Paris-Dakar Rally;
- fivefold winner of The Best Exporter of the Russian Federation contest;
- exports its product to more than 60 countries all over the world;
- distribution network abroad consist of more than 200 dealers in Russia and all over the world;
- guaranties maintenance of our vehicles through the corporate service network, which includes over 350 organisations.

Truck - Kamaz - 6560 (8x8) Truck - Kamaz - 65224 (6x6) Truck - Kamaz - 4911 (4x4)

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## Stand 9810 Hall 9 Outdoor stand A1

#### JSC Kamaz Foreign Trade Company

4 Rubanenko Boulevard, Naberezhnye Chelny, 423810, Russia

Tel: +7 8552 371804 Fax: +7 8552 371816

E-mail: tde@kamaztrade.ru

Website: www.kamaztrade.ru

Contact: Mr Nafis Moustafine

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- fivefold winner of The Best Exporter of the Russian Federation contest;
- exports its product to more than 60 countries all over the world;
- distribution network abroad consist of more than 200 dealers in Russia and all over the world;
- guaranties maintenance of our vehicles through the corporate service network, which includes over 350 organisations.

# Stand 6310 Hall 6 Outdoor stand B12

Hall 2

#### Kamerton Specialized Design Bureau

28 Mogilyovskaya str., Minsk, 220001 Republic of Belarus Tel: +375 295 63 24 23 Fax: +375 172 20 5798 E-mail: kostromitsky@kamerton.nsys.by

**Fields of activities**: radar and EW equipment development, radar and EW equipment modernisation, radar simulators and registration equipment, radar recognition systems.

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#### Kazan Helicopters

420085, Russia Tel: +7 8432 718181 Fax: +7 8432 718282 E-mail: market@kazanhelicopters.com Contact: Valery Pashko

"Kazan Helicopters" is one of the largest producers of medium helicopters in the world. Company began helicopter production in 1951. "Kazan Helicopters" is specialised in the manufacturing of widely known Mi-8 and Mi-17 helicopters which have gained an excellent reputation during operation in more than 70 countries all over the world. Due to successful flying characteristics of twin turboshaft Mi-8/Mi-17 they became a base model for a wide range of modifications: transport, passenger, V.I.P., flying hospital, SAR, military. Also 3300 kg "Ansat", 900 kg "Aktai" and 18000 kg Mi-38 helicopters are in development.

"Kazan Helicopters" supplies helicopters for export since 1956, and has vast experience in supporting their production abroad

#### Telex: 224848 AGAT RU

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Hall 2

#### KBM

42, Oksky avenue, 140402, Kolomna, Moscow region, Russia

Tel: +7 809661 33064 Fax: +7 809661 33064

KBM is a leading Russia's company for development and production of man-portable air defence, anti-tank and theatre ballistic missile systems, active protection systems for armoured vehicles.

KBM has a right for direct defence export activities arid offers:

- ISKANDER-E the newest theatre missile system;
- ARENA-E active protection system for armoured vehicles;
- KHRIZANTEMA-S all-weather missile system;
- MALUTKA-2 anti-tank missile;
- missile for SHTURM anti-tank missile systems;
- IGLA and IGLA-S man-portable air defence missile systems;
- STRELETS set of control equipment and launching modules for automated remote launch of IGLA and IGLA-S missiles;
- DJIGHIT supported launching unit for firing of IGLA-1, IGLA and IGLA-S missiles;
- KQNUS simulator for man-portable air defence systems.

Stand 2727 Hall 2 Chalet B1 & B2 Outdoor stand B4a

#### **KBP Instrument Design Bureau**

Shcheglovskaya Zaseka, 300001 Tula, Russia Tel: +7 0872 41 07 50 Fax: +7 0872 42 61 39 E-mail: kbkedr@tula.net Website: www.shipunov.com Contact: Mr. Viatcheslav Mudretsov









Head of the company: ARKADY 0. SHIPUNOV - General Designer - Head of KBP, Hero of Socialist Labour, Winner of Lenin and State Prizes, D.Sc. (Technology), Professor, Academician of the Russian Academy of Sciences, Academician of the International Engineer Academy, Academician of the Russian Academy of Rocket and Artillery Sciences, Academician of the Russian Engineer Academy.

Being a direct defence production exporter, KBP Instrument Design Bureau is one of the world leaders in the sphere of high precision weapons and ammunition design and development. At present the following types of the high-precision weapon systems are designed, manufactured and offered by KBP for export:

- anti-tank guided weapons and assault arms;

- weapon systems for tanks and lightly armoured vehicles;
- artillery guided projectiles and guided missile weapon systems;
- air defence gun/missile systems and armament;
- small arms, gun armament, flamethrowers and grenade launchers.

Hall 10

#### **KESEM INTERNATIONAL**

PO Box 2249, Hawthorn, VIC 3122, Australia Tel: +61 7 3511 6494 Fax: +61 7 3368 2923 E-mail: jeff.perry@kesem.com.au Contact: Jeff Perry

Hall 5

# State-Owned Enterprise KHARKIV MOROZOV Machine Building Design Bureau

126, Plehanivska St., Kharkiv, 61001, Ukraine Tel: +38057 757 41 44 Fax: +38057 757 41 01 E-mail: morozov@morozov.com.ua

Development of designer documentation and production of military vehicles: battle tanks, prime movers, etc.

Hall 5

# Kharkov State Aircraft Manufacturing Company

134, Sumskaya Str., 61023, Kharkivm Ukraine Tel: +38 057)707 08 00 Fax: +38 057 707 08 34 E-mail: ksamc@ksamc.com Website: www.ksamc.com Kharkov State Aircraft Manufacturing Company (KSAMC) is the leading producer of light transport and regional passenger aircraft in the CIS. Its An-74 STOL jet family is well-known by excellent performance, high reliability and variety of missions performed. The new 52-pax An 140-100 turboprop features high speed with low noise and fuel consumption level, therefore currently being the best option on the market.

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# **Outdoor stand C6**

# King Abdullah II Design and Development Bureau (KADDB)

PO Box 927190, Amman 11190, Jordan Tel: +962 2 6256024 Fax: +962 2 6256142 E-mail: sales@kaddb.com Website: www.kaddb.com Contact: Col Eng Bassam Issa

King Abdullah II Design and Development Bureau (KADDB) was established by Royal Decree on 24th August 1999 to provide an indigenous capability for the supply of independent, high-quality, efficient and cost-effective scientific and technical services to the Jordan Armed Forces (JAF).

KADDB is the Jordanian research and development facility created to provide a one-stop solution for the supply of defence and commercial equipment optimised to the requirements of the Middle East.

KADDB's mission is to harness science and technology to fulfil Jordan's defence needs and, in the process, assist the Nation in creating a sustainable industrial base.

The scope of work conducted by KADDB covers the full spectrum of research, design and development, starting with user requirement definition and threat analysis, through concept design and development, to the identification and acquisition of enabling technologies. This process is followed by prototyping, trials and evaluation, product optimisation and, finally industrialisation through the preparation of manufacturing data packs.

#### Hall 2

# Klimovsk Specialized Ammuntion Plant JSC ("KSAP")

2, Zavodskaya Str., Klimovsk 142181, Moscow Region, Russia

Tel: +7 095 5027800 Fax: +7 095 5027800







The "KSAP" JSC is a leader in Russia in the manufacture and sale of small-arms ammunition for military, official and civilian fire-arms.

The "KSAP" JSC has mastered mass production of ammunition on high technological level using the up-date unique equipment.

## The "KSAP" JSC produces cartridges:

- 7.62 \_ 39-8 7.62 \_ 39-9 FMJ, HP and SP with three types of eases-steel lacquered, steel nickel-plated and bimetallic;

- 7.62 \_ 39 for Kalashnikov assault rifle;

- SP-4, SP-5, SP-6, SP-7, SP-8 special cartridges;

- 9 x 19 mm Parabellum, 9 x 18 Makarov sporting ammunition, 9 x 59 mm.

Nowadays the "KSAP" JSC is an enterprise of highprecision and highly effective technologies.

# Stand 7715 Hall 7

#### **Kolon International**

Kolon Tower Annex, 1-22, ByulYang-dong, Kwacheon-si, Kyunggi-do, Korea. Tel: +82 2 3677 8285 Fax: +82 2 3667 7526

Tel: +82 2 3677 8285 Fax: +82 2 3667 7526

# Stand 5305 Hall 5

#### Kongsberg Defence & Aerospace AS

PO Box 1003, N-3601 Kongsberg, Norway Tel: +47 3228 88128 Fax: +47 3228 812620 E-mail: svein.kjoenigsen@kongsberg.com Website: www.kongsberg.com Contact: Svein L. Kjoenigsen, Director Market Administration

KONGSBERG GRUPPEN ASA with its two business areas KONGSBERG DEFENCE & AEROSPACE AS (KDA) and KONGSBERG MARITIME AS is the Norwegian leading defence contractor, and one of the leading high technology corporations. The defence activities focus on development, production and maintenance of missiles, C\_I and weapon control systems and tactical communication systems.

#### **Missiles:**

- The Penguin Anti Ship Missile, certified for naval ships,

- F-16 fighter aircraft and naval helicopters.
- NSM, Naval Strike Missile, first operational on the new Norwegian frigates and the Skjold class FPBs.

Command, C3I Systems:

- Air Defence Systems in partnership with Raytheon. Three main systems; The Surface Launched AMRAAM, a hybrid HAWK and AMRAAM system and the HAWK XXI system.
- GBADOC, Ground Based Air Defence Operation Center.
- Underwater Systems; Submarine Command and Weapon Control Systems and Mine Counter Measure.
- Combat Management Systems for Surface ships.
- Aircraft Systems; Stand-off Mission Planning, Aircraft Information Distribution Systems and Air & Ground Surveillance.
- Tactical Simulators and Training Systems.
- Remote Weapon Station, the Protector, developed in cooperation with Vinghog AS.

#### Communications:

- MRR, Multi Role Radio. An advanced digital VHF radio useable over the complete digital battlefield.

- Tactical service networks providing secure multimedia information at all tactical levels.

- Crypto and Security Systems, including a secure mobile phone system allowing a NATO secret security level.

#### Konstrukta-Defence, as

Hall 5

Kvystavisku 15, PO Box 62, 912 50 Trencin Slovak Republic Tel: +421 32 6507 528 Fax: +421 32 7431 930 E-mail: briestensky@kotadef.sk Website: www.kotadef.sk Contact: Vladimir Briestensky

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KONSTRUKTA-Defence. Inc. is an R&D company that has a proven capability in designing, developing and certifying state-of-the-art land and air defence weapon systems, ammunition, command and control systems, electronic systems and other customised special-purpose superstructures and platforms for both wheeled and tracked vehicles.

Some of R&D references: Self-propelled Gun Howitzers (152mm DANA, 155mm ZUZANA). Self-propelled Antiaircraft System (BRAMS), 122mm Upgraded Rocket Launcher, 120mm Self-propelled Mortar System, Light Mortars (81mm, 98mm) and respective ammunition, Light









Turret Systems (KD-V30), Ammunition Disposal. The company has been involved in the defence related R&D business since 1953.

As a truly development company we provide our customers with a coherent and complete service. We identify customer requirements, provide a solution and subsequently design, develop and certify a final product.

KONSTRUKTA-Defence. Inc. has become an international player in the global marketplace disposing with deep technical understanding in various "Eastern" defence systems spread in reasonable quantities in Europe, Middle and Far East, and Africa. We are here to provide our expertise and produce highly efficient and cost effective solutions. In order to be in a position to serve both the non-NATO and NATO member customers who wish to modernise their "Eastern" systems to meet "Western" standards, KONSTRUKTA-Defence has guickly adopted and implemented NATO standards and practices.

# Korea Defense Industry Association

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13th Fl, Sung-Woo Bldg., 51-1, Dohwa2-dong, Mapo-ku, Seoul, Korea Tel: +82 2 3270 6055 Fax: +82 2 716 1132 E-mail: shawn@kdia.or.kr Contact: Shawn Kim

The Korea Defence Industry Association was founded in 1976 as a non-profit corporate organisation in accordance with the special act governing the Korean Defence industry. The KDIA is to make a positive contribution toward the promotion of the industry by planning necessary measures to achieve its goal, implementing them in compliance with the governmental policy, enhancing friendship and mutual benefit among its members, and taking active measures to strengthen international cooperation.

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#### Kovrov Mechanical Plant JSC

# Hall 2

**Stand 7413** 

Hall 7

26, Sotsialisticheskaya Str., Kovrov 601909, Russia Tel: +7 09232 32731/ 94286 Fax: +7 09232 30831 / 34754 E-mail: kmz@kovrov.ru Website: www.kmz.kovrov.ru Kovrov Mechanical Plant JSC produces small arms, close combat means and missiles. The output:

- 7.62mm Kalashnikov machine gun family (PKM, PKTM, PKMS, PKMB);
- Pecheneg 7.62mm infantry machine gun with increased accuracy of fire;
- Kashtan 9mm AEK 919K submachine gun, the only in its class to have successfully passed state tests;
- RPG-7V1 and RPG-7V2 hand-held anti-tank grenade launchers for various types of round;
- 9M120 Ataka antitank missile of Shturm-V (Shturm-S) system;
- Falanga-M air target simulator based on Falanga ATGM;
- 9M333 AD missile for Strela-10M3 ADM system;
- 9V866 mobile test unit for Igla MANPADS;
- Automated Guidance and Fire Control System for Kapustnik-B and Mashina-M AFCSs.

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# Stand 313 Hall 3 German Pavilion

#### Krauss-Maffei Wegmann GmbH & Co KG

Krauss-Maffei Str. 11, D-80997 Munich, Germany Tel: +49 89 8140 5140 Fax: +49 89 8140 4977 E-mail: rosemarie.schuessler@kmweg.de Website: www.kmweg.com Contact: Rosemarie Schnessler

Krauss-Maffei Wegmann (KMW), Europe's market leader in wheeled and tracked armoured vehicles, is displaying its leading high-tech competence at the IDEX 2005 with stand No. 313 in the German Pavilion, Hall 3. Based on its unique leadership in system competence KMW is developing, producing, maintaining and upgrading a comprehensive product portfolio that ranges from airmobile and mine protected vehicles such as the DINGO and MUNGO over reconnaissance, air defence and artillery systems like the FENNEK and Howitzer PzH 2000 to globally leading main battle tanks such as the Leopard 1 and 2. These broad technologies remain unmatched by any competitor, and the armed forces of 25 nations around the world underline their confidence in KMW's systems.

Just currently this unique competence has once again been expressed with a preserial development contract for the infantry fighting vehicle PUMA. The German Armed Forces intend to put a total of 410 PUMA2s into service, the world's leading system in this category. In addition







there are orders for 388 MUNGO vehicles as well as for DINGO 2's for Germany and Austria, who is the first export customer for this vehicle. The FENNEK deliveries include 406 vehicles for the Dutch and 202 for the German Army. The BOXER is currently being tested by Germany and the Netherlands as a modular 8x8 wheeled vehicle and is then scheduled to go into series production.

Further worldwide fields of activity are upgrading, modification and maintenance of armoured combat vehicles as well as the development and manufacture of testing and training equipment. In this area, training simulators for the weapon systems listed above play an important role within KMW. Moreover, the integration of state-of-the-art C\_I systems into wheeled and tracked armoured vehicles Is being realised by KMW.

At IDEX 2005 in Abu Dhabi, KMW will display its range of products, including models of the DINGO 2, the MUNGO, the GEPARD, the Infantry Fighting Vehicle PUMA and the latest development the Artillery Gun Modul (AGM).

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# Outdoor stand A4c

# Kudos Folding Technology, Rapid Deployment Shelters

Reddings Wood, Ampthill, Bedfordshire, MK45 2HD, United Kingdom

Tel: +44 1525 84 3883 Fax: +44 1525 84 3446 E-mail: Nicholas.lawler@insys-ltd.co.uk Website: www.kudos2000.com Contact: Nicholas Lawler, Managing Director

c/o Kudos Representatives present at Outdoor Display A4c

Hadir Projects & Environmental Systems Co. (U.A.E.) Tel: +971 2 6812158, Fax. +971 2 6812155, E-mail: promoter@emirates.net.ae

Emirates Commercial Business Services (GCC countries outside UAE) Tel. +971 2 6789500, Fax. +971 2 6789099, Email: cbs@emirates.net.ae

KUDOS is displaying their range of Folding Rapid Deployment Hard Wall Shelters, as used in Afghanistan, Iraq, Indonesia, Sudan, Kuwait and other worldwide locations, by the U.S. and U.K. military as well as United Nations World Food Program and other NGOs. Kudos Shelters are used in the field for living accommodation, offices, kitchens, hospital clinics, communications shelters, secure dry stores and many other uses. Kudos shelters are insulated and sealed for protection against hot weather, wind and sand.

KUDOS is the affordable solution when shelter facilities are needed quickly for temporary and semi-permanent use in remote locations, military bases, etc.

Kudos units are built and dismantled in minutes - by hand - in the field, without Cranes, and no skilled labour. The unique patented system is modular and totally reusable. Kudos shelters have the highest reusability rate compared to competitors.

A full range of folding ancillary equipment such as desks, chairs, wardrobes and bunk beds is also on display as well as live 'builds' of the Kabin.

Also on show for the first time will be samples of a new and unique, lightweight ballistic material tested to stop armour piercing bullets and rocket launched grenades, this material is capable of being used for protection of buildings.

#### Hall 2

#### Joint Stock Company "KURGANMASHZAVOD"

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17, Mashinostroitelei Ave., 640027, Kurgan, Russia Tel: +7 3522 574983 / 532244 Fax: +7 3522 533996 / 531497 E-mail: root@kurganmash.ru Website: /www.kurganmash.ru

The Joint Stock Company "Kurganmashzavod" is one of the leading companies in Russian military-and-industrial complex and the only company in Russia producing infantry fighting vehicles and their derivatives.

"Kurganmashzavod" JSC is a large machine-building complex which ensures the complete production cycle from making castings and die forging, all kinds of machining to the assembly and comprehensive tests of finished products.

The JSC's products are the world famous BMP-2 and BMP-3 infantry fighting vehicles, BREM-L armoured recovery vehicle, BMP-3 based multipurpose chassis to elaborate various armament systems, crew training facilities.









All products manufactured by the JSC "Kurganmashzavod" are developed by the "Special Design Bureau of Machine-Building", the leading organisation of Russia to design infantry fighting vehicles and vehicles on their base.

Telex/Teletype: 120263 GRAD

Stand 7116 Hall 7

#### **KVH Industries, Inc**

50 Enterprise Center, Middletown, RI 02842-5279 United States of America Tel: +1 401 847 3327 Fax: +1 401 849 0045 Website: www.kvh.com Contact: John Manning

KVH Industries, Inc, is a leading international manufacturer of tactical navigation systems, fibre optic products. and mobile, high-bandwidth satellite communications systems. KVH TACNAV® systems offer every command, support, or combat vehicle 100 percent availability of position even if signals from GPS satellites are disrupted or jammed. TACNAV consolidates vehicle location and azimuth, turret angle, and far target location into a single-point interface transmittable via digital Battlefield Management Systems to the force commander and other units in the field. KVH offers multiple variants of the TACNAV system using both KVH Fibre Optic Gyros (FOGs) and digital compasses, providing complete operational support for virtually the entire spectrum of military vehicles through economical, integrated solutions. KVH DSP-4000 FOGs are critical components in turret stabilisation applications KVH's turret stabilisation systems, suitable for multi-round, rapid-fire environments as well as large calibre, main gun applications, are fielded on vehicle variants ranging from infantry fighting vehicles to main battle tanks.

## Stand 9200 Hall 9

# L-3 Communications ELAC Nautik GmbH Neufeldtstrasse, D 24119 Kiel, Germany Tel: +49 431 8830 Fax: +49 431 883496 E-mail: marketing@elac-nautik.com Contact: Dr Annette Nicopoulos

L-3 Communications ELAC Nautik GmbH, a member of the L-3 Communications group, is a well-established

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manufacturer in the field of underwater acoustics and offers the following range of products: echosounders for navigation and detection, sonar systems and components, advanced hydroacoustic measuring equipment and systems for precise mapping of water bottom topography, underwater communication systems, handheld diver sonar, mine detection and identification equipment and submarine target simulators for ASW Training. Since 1996 repair and overhaul facilities for Dipping Sonar wet-ends are available.

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## Laguk Co. Ltd

Krasnokhlmskaya Nab, 11/15 -132 Moscow 109172, Russia Tel: +7 095 911 2762 Fax: +7 095 912 1260 E-mail: ylarm-Iml@mtu-net.ru Contact: Mr. Yuri Laskin, General Director

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#### Stand 7715 Hall 7

Hall 2

#### Laser Gas Ltd

Laviantie 30, FIN-38700 Kankaanpaa, Finland Tel: +358 500 591 693 Fax: +358 257 23111 E-mail: laser.gas@kopteri.net Contact: Rauno Hakala

Laser Gas Ltd manufactures oxygen and nitrogen generators and controlled atmosphere systems, based on Pressure Swing Absorption (PSA) or membrane technology. Extracting oxygen or nitrogen directly from the air, Laser Gas compact on-site systems are a cost effective alternative compared to pressurised cylinder gas in many applications. Ultra-pure nitrogen gas produced with Laser Gas equipment is used for example to cool the infra-red detectors of the missiles aboard the Hornet fighters operated by the Finnish Air Force. The nitrogen generator can achieve a maximum purity of 99.999 percent, which is the highest possible.

Laser Gas Ltd is located in Finland. The company operates out of a multi-facility complex that includes administration, engineering, marketing, product support, test, training, manufacturing, inspection and warehouse departments. This allows the company to strictly adhere to high quality assurance standards. In addition, Laser Gas maintains marketing and product support offices worldwide including the USA.

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Hall 6

### Laser Shot Inc.

12818 Century Drive, Stafford, TX 77477, United States of America Tel: +44 1476 590 088 Fax: +44 1476 418 033 E-mail: adann@lasershot.com Website: www.lasershot.com Contact: Andrew Dann, International Sales Manager

Laser Shot Inc manufactures Military and Law Enforcement Shooting Simulation systems for clients worldwide. The systems were designed with direct input from current and former Law Enforcement and Military professionals. For many years Government organisations have been looking for this type of cutting edge technology at a realistic price. It is now available in the form of the LE-Pro and MSET range. A Laser Shot Shooting Simulator offers you the following.

- Drop-in recoil driven by a variety of air sources allows use of organic assigned weapons at a very low cost.
- End user capability to add geo-specific and mission oriented training content rapidly.
- Leverage the training value of the Americas Army software as a training tool.
- Take advantage of commercial off the shelf components for ease of immediate replacement and upgrades to your system.
- Brief and execute the training all on one system. Also serves as a large 10' x 8' monitor when connected to a satellite or cable feed. DVD as well as full Microsoft Office capability.
- Turn any 10' x 14' space into a training area.

Come and visit the stand for a personal demonstration or contact us on the above details.

Hall 7

#### Leafield Group

Leafield Way, Corsham, Wiltshire SN13 9SS, United Kingdom Tel: +44 1225 810771 Fax: +44 1225 810614 E-mail: enna.vines@leafield.co.uk Contact: Emma Vines

#### Liebherr-Werk Ehingen GmbH

Postfach 1361, 89582 Ehingen/Do. ,Germany Tel: +49 7391 502 0 Fax: +49 7391 502 3399 E-mail: info.lwe@liebherr.com Website: www.liebherr.com Contact: Beringer Wolfgang (LWE)

Liebherr-Werk Ehingen GmbH is a leading manufacturer of mobile cranes. The program comprises all-terrain mobile cranes for on-road and off-road operation. They are offered in 15 sizes with load capacities of 35 t to 800t. The building mobile cranes are available for special jobs in the construction industry. Liebherr offers five types of crawler cranes and two lattice boom truck cranes in the load capacity range of 350t to 1.200t.

For the military arena, Liebherr has been manufacturing mobile cranes with special equipment for many years. These cranes are in operation with the army, maintenance units, supply trains and combat engineer units as well as with the Air Force and the Navy. These special cranes comply with all technical requirements in combined on-road and off-road operation with fieldproven components also used on the Liebherr standard cranes.

> Stand 315 Hall 3 German Pavilion

#### LITEF GmbH

Loerracher Strasse 18, 79115 Freiburg, Germany Tel: +49 761 4901 0 Fax: +49 761 4901 480 E-mail: marketing@litef.de Contact: Marketing & Sales Department

LITEF is a leading manufacturer of airborne, land and naval navigation products.

More than 30 of the world's navies and coast guards use LITEF naval navigation equipment. LITEF's products include the world's first Fibre Optic Gyro (FOG) Gyro Compass and a new family of Ring Laser Gyro (RLG) Inertial Navigation Systems.

Inertial systems for aircraft, helicopters, missiles, drones and armoured vehicles range from Attitude Heading





Hall 3







Reference Systems (AHRS), Inertial Measurement Units to Single Axis Rate Sensors and Accelerometers.

The LITEF Land Navigators (LLN) family offers a wide variety of cost effective configurations including a new driver display unit and provides the most advanced solution for any kind of land navigation requirements. All units are qualified and in production. More than 1,500 systems have already been delivered and installed in various types of vehicles like Leopard 2, Air Defence ROLAND, NBC FUCHS, FENNEK Recce Vehicle, as well as Leclerc ARV, BMP-3, HMMWV of the U.A.E. Land Forces.

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Stand 4120 Hall 4 Chalet stand B8

#### Lockheed Martin

6801 Rockledge Drive, Bethesda, MD 20817, United States of America Tel: +1 301897 6000 Website: www.lockheedmartin.com

Headquartered in Bethesda, MD, Lockheed Martin employs about 130,000 people worldwide and is principally engaged in the research, design, development, manufacture and integration of advanced technology systems, products and services.

#### LOM Praha s.p.

#### Hall 5

Tiskarska 8, 100 38, Praha 10, Czech Republic Tel: +420 296 505 530 Fax: +420 296 505 610 E-mail: lompraha@lompraha.cz Contact: Ludvik Cichovsky

Development and production of UAV systems.

Applied research, development and implementation of military air and air defence systems.

Repair, service and overhauls of airplanes (L-39, L-410) and helicopters (Mi family).

Development and production of flight and ground simulators.

Repair, service and overhauls of jet engines (TV3-117, Ai-

25TL), gear-boxes (VR-14, VR-24) and APUs (Ai-9, Ai-9V).

Development, production and service of piston aircraft engines and propellers.

Ecological disposal of air technics.

Hall 5

#### State Kyiv Design Bureau "LUCH"

2, Melnikov St., Kyiv, 04050, Ukraine Tel: +38 044 483 0745/244 5898 Fax: +38 044 483 1394/244 5898 E-mail: kb@luch.kiev.ua Website: www.luch.kiev.ua

The main activity guideline of the STATE KYIV DESIGN BUREAU "LUCH" is:

- Scientific researches, development works on the new engineering samples' creation, and also small-lot production of:
- control systems for air missiles, anti-tank missiles and other destruction weapon;
- electric control units (driving actuators) and other guided high-precision weapon aggregates (air missiles, airdefence and anti-tank missiles, torpedoes);
- automated control and diagnostic systems for guided high-precision weapon;
- telemeter systems for the guided ammunition tests;
- optoelectronic systems for the tank and artillery guns barrel bending angle measurement;
- \_ Scientific and technological works on re-equipment and modernisation of automated control and diagnostic systems for guided high-precision weapon.

Stand 327 Hall 3

#### Fr. LÜRSSEN Werft GmbH & Co. KG

Zum Alten Speicher 11, D-28759 Bremen, Germany Tel: +49 4216604 334 Fax: +49 421 6604 395 E-mail: defence@luerssen.de Website: www.luerssen.d Contact: Jörg Ahrens

LÜRSSEN, in Bremen/Germany, is internationally known for the design and construction of high quality ships in the field of high sophisticated navy vessels, Mega Yachts and







special purpose ships. LÜRSSEN was founded in 1875 and has a long experience in the design and construction of naval vessels. Many Navies have been supplied with LÜRSSEN vessels from Fast Attack Crafts, Corvettes, Frigates, Mine Hunters up to Combat Support Vessels. LÜRSSEN is continuously expanding its building range and facilities, recently with the acquisition of a floating dock more than 220 m length next to the yard's facilities. In this facility LÜRSSEN can carry out refits of Frigates and support vessels. Besides the construction work in new buildings, LÜRSSEN also executes local in-country refits of several navies' ships emphasising the full support LÜRSSEN is able to supply to its customers.

# Stand 1007 Hall 10

#### Lyra (Pvt) Ltd

L-14 Block , F.B. Industrial Area 75950, Pakistan. Tel: +92 21 6344 780 Fax: +92 21 631 3258 Website: lyra@cyber.net.pk

#### M. Kumar Udyog Private Limited



**Stand 2702** 

103 Chnadralok Complex, 26/72-D, Birhana Road, Kanpur-208001, India Tel: +91 512 2363491 up to 4 Fax: +91 512 2354644 E-mail: exportenguiry@mkumarudyog.com

M. Kumar Udyog (P) Ltd., an ISO certified company is aware of its responsibilities of protecting brave men in life threatening situations. It believes in delivering value to its customers in terms of quality, effectiveness and costs.

Equipped with state of art manufacturing technology & processes, M Kumar Udyog is amongst the very few companies in the world having its own in-house capabilities of manufacturing and processing polyethylene plates. Numerous manufacturing innovations employed at MKU, enable it to offer endless customising possibilities to its customers within amazing time-spans.

# The Product Range of M Kumar Udyog includes:

- 1. Helmets: Ballistic Combat, Anti Riot Helmets & Fibre glass helmets.
- 2. Ballistic Inserts: Polyethylene & Ceramic composite plates of various sizes.

- 3. Bulletproof Jackets: For Military, Police, Navy & Para military forces as per the requirement.
- 4. Vehicle armour: For armouring of Light and Heavy vehicles.
- 5. Footwear: NBC Boots, Canvas shoes, & Jungle boots, Gum boots etc.
- 6. Composite Ballistic Panel, Anti Riot /Ballistic Shields,
- 7. Pre Fabricated huts, Tents, aluminium utensils etc.

# MUK - RESPONSIBLY EXECUTING RESPONSIBILITIES



Bullet proof jacket



l In armour incarte



Helmet

Hall 2

# Federal State Unitary Enterprise

"St. Petersburg Marine Design Bureau "MALACHITE" 18 Frunze Str.,
St-Petersburg 196135, Russia
Tel: +7 812 388 35 90 Fax: +7 812 388 17 19
E-mail: malach@mail.rcom.ru
Contact: Pyalov Vladimir Nikolayevich, Director, General
Designer









**Outdoor F1** 

Federal State Unitary Enterprise St. Petersburg Marine Design Bureau "MALACHITE" (FSUE "SPMDB "MALACHITE) is one of the leading Russian firms in the sphere of underwater shipbuilding specialising on design of submarines and submersibles for ocean development.

### State Enterprise MALYSHEV PLANT

Hall 5

126 Plehanivska St, Kharkiv, 61001, Ukraine Tel: +380 572 28 31 01, 26 42 78, 737 38 68 Fax: +380 572 28 31 01, 26 42 78, 737 38 68

State Enterprise "Malyshev Plant" is a traditional manufacturer of industrial purpose articles.

At the present time the main direction of enterprise activity is producing of the special-purpose equipment. It was developed a number of new samples of armoured equipment among which are: main battle tanks "Oplot" T-84, T-80UD, armoured vehicles AV-3U, multifuel engines for heavy and light armoured equipment; upgrading of T-55, T-64, T-72 articles, which were made in former USSR is performed.

> Stand 321 Hall 3

#### **AN Ferrostaal AG**

Hohenzollernstrasse 24, D-45128 Essen, Germany Tel: +49 201 818 01 Fax: +49 201 818 2822 E-mail: info@fs.man.de Website: www.ferrostaal.de

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#### MAN Ferrostaal -

Partner of the German Naval Shipbuilding Yards MAN Ferrostaal belongs to the MAN Group, one of the leading manufacturers of capital goods in Europe. As a service provider with worldwide activities, MAN Ferrostaal has an efficient international organisation with an extensive scope of industrial services. Included herein is also the partnership in the German Naval Group together with the German Naval Shipyards of international reputation acting jointly as a consortium.

MAN Ferrostaal undertakes the following tasks and responsibilities in the German Naval Group:

- Marketing and sales of naval ships
- Project management
- Provision of necessary infrastructures
- Arranging financing and executing countertrade / offset commitments

#### MAN Nutzfahrzeuge AG

PO Box 50 06 20, D-80976 Munich, Germany Tel: +49 89 1580 3545 Fax: +49 89 1580 913545 E-mail: rolf.meyer@de.man-mn.com Contact: Rolf Meyer

Portrait of the MAN Nutzfahrzeuge Group

Based in Munich, Germany, the MAN Nutzfahrzeuge Group is one of the leading international manufacturers of trucks and buses. In the fiscal year 2003 the company, with a workforce of 34 000, sales of almost 62 000 trucks and buses recorded a turnover of  $\in$  6.7 billion.

MAN commenced production of commercial vehicles for civilian and military deployment in 1915. The building of all wheel drive military vehicles for off-road operation started early on experience from the civilian vehicles benefiting the military vehicles - and vice versa. The effects of large-scale production of all the major components that go into a commercial vehicle are long service life (high durability), a cost-benefit ratio which is right for the market and advantageous spare part logistics. A dense service and workshop network in many countries ensures short vehicle downtimes and rapid spare parts back- up. Trucks - chassis for fixed and interchangeable bodies of all types, semi-trailer tractor and tippers with outputs of between 75 and 463 kW (102 to 630 hp) and 7.5 to 48 tons permissible gross vehicle weight. Specially designed high-mobility off - road trucks. Engines - diesel engines for industrial and automotive uses with ratings up to 935 kW (1300 hp). Diesel engines for marine power systems with ratings up to 882 kW (1200 hp). Gas engines with ratings up to 205 kW (280 hp). Components - axles, transfer cases, cabs, pressed parts, tools, cast parts.

> Stand 317 Hall 3

#### **MANN+HUMMEL GMBH**

Business Unit Industrial Filters, Brunckstraße 15, D-67346 Speyer, Germany Tel: +49 6232 / 53-80 Fax: +49 6232 / 53-88 99 E-mail: if.info@mann-hummel.com Website: www.mann-hummel.com

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MANN+HUMMEL develops, produces and sells technically complex components such as air filter







systems, intake manifold systems, liquid filter systems, cabin filters and filter elements for automotive and offhighway applications. The company's product range includes industrial filters, filter systems, and material handling systems and other equipment.

The Business Unit Industrial Filters is specialised in filtration equipment for diesel engines, off-highway vehicles (e.g. military vehicles) as well as pumps, compressors and process filters for general industry.

At the IDEX 2005, MANN+HUMMEL presents new products for military applications:

- High performance and flexible pre-cleaner technology for air filter systems
- PicoFlex® a compact air cleaner with more performance using less space
- CompacPlus® air filter element up to 50 percent more filter surface area in the same installation space

Stand 2610 Hall 2

#### Manoconsult

C/o Polytronic International Ltd, CH-5630 Muri AG, Switzerland Tel: +41 56 664 6464 Fax: +41 56 664 1655 E-mail: info@polytronic.ch

> Stand 7309 Hall 7

#### Marlow Ropes Ltd

South Road, Hailsham, East Sussex, BN27 3JS, United Kingdom Tel: +44 1323 847 234 Fax: +44 1323 440 093 E-mail: military@marlowropes.com Website: www.marlowropes.com Contact: Paul Honess, Marketing & Customer Service Manager

Marlow's range of defence products include Helicopter descent ropes such as Fast Ropes and F.R.I.E.S. (Fast Rope Insertion Extraction System), and the renowned "Black Marlow" abseil rope.

Marlow also manufacture a wide range of towing and recovery ropes including the K.E.R.R (Kinetic Energy Recovery Rope) and the hi-tec Steelite HMPE Tow Rope which has superior strength and weight characteristics.

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Stand 7512 Hall 7 Finnish Pavilion

### Mastsystem Int'l Oy

G:a Huddingevagen 437, S-125 42 Alvsjo, Sweden Tel: +46 8 860446 Fax: +46 8 860447 E-mail: sales@mastsystem.com Website: www.mastsystem.com Contact: Borje Blomdahl, Vice President.

Mastsystem's design and manufacture of telescopic masts are based on over 20 years' experience in the field. The company's lightweight and mobile mast families are based on the detailed knowledge and experience of both composite materials and the requirements of the user community. The strength of Mastsystem lies in our reliability, the low maintenance requirements of our products, focused training, and comprehensive documentation and support services.

Our lightweight telescopic masts are designed for the harshest military and commercial applications.

We have a wide range of masts, antenna positioners and mounting kits for vehicles.

Mastsystem's Quality System meets the ISO 9001 and AQAP 110 requirements. Today our products form an integral part of the communication systems on every continent, from Australia to US. We participate regularly in international fairs and exhibitions, including IDEX 2005, where we expect to strengthen our present business relations and create new ones.

For	more	information	visit	our	web	site
www.r	nastsyst	em.com!				

#### Stand 10410 Hall 10

# Materiel Production Center (MPC), Armaments Bureau, Ministry of National Defense

P.O. Box 90494, Nankang, Taipei 11530, Taiwan, ROC Tel: +886 2 2785 4610 Fax: +886 2 2785 5048 E-mail: mpc.mnd@msa.hinet.net Contact: Marketing Manager

The Materiel Production Center (MPC) of the Armaments Bureau, under the Ministry of National Defence (MND), plays a major role in the manufacturing of outstanding weaponry system and conventional materiel.









All weapons, ammunitions, and relevant products by MPC are manufactured through a series of strict quality control processing, environment, endurance and reliability testing. Obtaining the ISO9001, ISO14001 and OHSAS18001 certificates, all its products comply with international standards and meet customers' requirements.

MPC endeavours to develop more advanced technology through sound logistics management, and is committed to providing professional and reliable technical assistance to create a win-win scenario for all its partners.

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Stand 9204 Hall 9 French Pavilion

#### MBDA

20-22 rue Grange Dame Rose, BP 150, F-78141 Velizy-Villacoublay, France Tel: +33 1 34 88 15 96 Fax: +33 1 34 88 14 24 E-mail: fabiola.dimauro-mbdf@mbda.fr Website: www.mbda.net Contact: Ms Fabiola Di Mauro

MBDA is Europe's leading missile systems company. Possessing a fully comprehensive range of land-based, naval and airborne guided weapon systems.

With an annual turnover exceeding €2 billion (US\$ 2 billion), a forward order book of €14 billion (US\$ 14 billion) and over 70 customers worldwide MBDA is a world leading, global missile systems company.

MBDA is jointly owned by BAE SYSTEMS (37.5 percent), EADS (37.5 percent) and FINMECCANICA (25 percent).

> Stand 7717 Hall 7

# M&D International Technology Inc.

ICU Truth Hall T-223, Dae-Jeon, Korea. Tel: +82 42 866 6630 Fax: +82 42 6447 6631

> Stand 7402 Hall 7 UK Pavilion

# **MDH Defence**

Walworth Road, Andover, Hampshire, SP10 5AA United Kingdom Tel: +44 1264 835 888 Fax: +44 1264 835 889 E-mail: sales@bioquelldefence.com Contact: Mr. Tim Knight, Business Manager.

MDH is a division of BIOQUELL UK Ltd and has over 35 years experience in the research, design, development, production and support of Collective Protection COLPRO) systems for the Nuclear Biological and Chemical (NBC) defence industry Products include: Vehicle NBC Filtration Systems, Vehicle Crew Cooling Units, Ship NBC systems, Unhardened Collective Protection (UCPS) Systems, a range of NBC filters and support equipment.

Hall 10

#### Mediaware

Ground Floor, 18 & 20 Brindabella Circuit, Brindabella Business Park, Canberra Airport, ACT 2609, Australia Tel: +61 2 6163 8700 Fax: +61 2 6163 8701 E-mail: info@Mediaware.com.au Website: www.Mediaware.com.au Contact: Chris Newell, CEO/Mike Hasler, Bus. Develop Director

Mediaware is the leading global developer of digital video systems and solutions for the ISR and Defence sectors. Mediaware's systems are deployed widely by US defence groups, and have been used extensively by the US Air Force and other intelligence organisations in real world deployments. Our systems enable the:

- Acquisition of digital imagery and metadata;
- Frame accurate multiplexing of metadata into digital streams;
- Analysis, exploitation, annotation and manipulation of live streaming video;
- Frame accurate navigation. Searching and editing of compressed video files;
- Intelligent logging and storage of digital files to video database for advanced searching.

Billions of dollars are being spent on platforms which capture video imagery. This data is only as good as the exploitation and storage systems used to process the imagery. Mediaware is the global leader in this field and can provide you with a solution that fits your specific needs.





# Outdoor Stand G6 UK Group

#### **Meggitt Defence Systems**

Brunswick Industrial Centre, Ashford, Kent, TN23 1ED, United Kingdom Tel: +44 1233 639 762 Fax: +44 1233 624 883 E-mail: chris.hilder@meggitt-defence.co.uk Website: www.meggitt-defence.co.uk

Contact: Chris Hilder, Product Support Manager.

Meggitt Defense Systems (MDS), a unit of Meggitt, is a world leader in free-flying aerial, marine, and groundbased targetry, towed and glide targets and countermeasures, unmanned vehicles, pods and aeromechanical structures, scoring systems, ammunition handling equipment and environmental control systems.

MDS's Voodoo is a next-generation aerial target that is more affordable than jet-powered targets and follows the path cut by Banshee, the leading-edge aerial target that has been in service in more than 40 countries. MDS recently acquired Schreiner Canada and now has a leading position in unmanned surface craft to add to its innovative systems for unmanned vehicles and ground targetry range systems and services. In addition, MDS is an innovator in ammunition handling, producing ordnance systems for Apache helicopters, the Stryker Mobile Gun System, and the AC-130 gunship. MDS also offers Environmental Control Systems used in thermal management for battle tanks, pods, and electronics.

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#### Mercedes Benz

See DailmlerChrysler.

# Hall 5 Outdoor stand F2 Czech Republic Pavilion

**Outdoor stand G2** 

#### Messag Time, a.s.

Durdakova 40, CZ-613 00 Brno, Czech Republic Tel: +420 545 212 697 Fax: +420 545 573 731 E-mail: messag@messag.cz Contact: Mr. Jiri Chroustovsky

Official representative of the Czech Republic National participation at IDEX 2005.



#### Outdoor stand HP4 Middle East Optronics

PO Box 54262, Dubai, United Arab Emirates Tel: +971 4 2996898 Fax: +971 4 2996895 E-mail: miro.1234@emirates.net.ae Contact: Mouhaddin Ghalyihi

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#### **Mile Dragic Production**

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Makedonska 11, 23000 Zrenjanin,Yugoslavia Tel: +381 23 530 457 Fax: +381 23 534 9857 E-mail: mdragic@armyequipment.com Website: www.armyequipment.com Contact: Mr. Bablnski

> Stand 7411 Hall 7

#### Milfoam Ltd

Kauppakartanonkatu 7 A 6, FIN-00930 Helsinki, Finland Tel: +358 9 727 99139 Fax: +358 9 727 99141 E-mail: milfoam@milfoam.fi Website: www.milfoam.fi Contact: Curt Lindroth, Sales Director Export

#### MILIPOL

192, rue Legendre, F-75017 Paris - France Tel: +33 1 46 27 82 00 Fax: +33 1 46 27 91 63 E-mail: m.kafantaris@milipol.com Website: www.milipol.com Contact: Muriel Kafantaris, Marketing Manager

MILIPOL is the worldwide leader in exhibitions for State and public security, law enforcement, Police equipment and industrial site security.

Milipol Qatar 2006 is being organised by Qatarís Interior Ministry from 8th to 10th May 2006 at the Qatar International Exhibition Centre in Doha.

During the last Milipol Qatar in 2004: 220 worldwide exhibitors met 3,900 professional and authorities from 58 countries.

Qatar is experiencing breathtaking growth and



Hall 4

Hall 1









development projects are multiplying, especially to organise the Asiatic Games in December 2006.

In order to keep pace with such growth, Qatarís Interior Ministry has decided to modernise, equip, and invest in equipment for all the countryís internal security departments as well as public and industrial security.

The State of Qatar is therefore inviting senior officials from the Ministries of the Interior, of Defence, decision makers and professional purchasers in public and industrial security throughout the region.

This year in France the 14th edition of Milipol Paris will take place from 22nd to 25th of November 2005 at Paris-Le-Bourget exhibition centre.

## Military Parade Ltd

Military Parade Publishing House, 35 Mosfilmovskaya Street, Building 1, Moscow, 119330, Russia Tel: +7 095 143 96 50 Fax: +7 095 937 96 32 E-mail: military@milparade.com Contact: Mr. Alexei Nedelin

#### Military Parade Ltd. issues:

Voyenny Parad and Military Parade magazines offering information about the defence enterprises, their products and services. The magazines are distributed to more than 80 countries of the world.

Russia's Arms catalogues present export-oriented armaments and military equipment; various books, posters, post-cards, calendars and other printed matter.

Stand 5500 Hall 5

**Stand 1401** 

Hall 1

#### Military System Line s.r.o.

PO Box 11, CZ-289 15 Kounice, Czech Republic Tel: +420 321 672 601 Fax: +420 321 672 601 E-mail: info@msline.cz Website: www.msline.cz Contact: Mr. Milo\_ Soukup, Director

Business Description: Military System Line (MS Line) is a

Publishing house in Defence and Aerospace area. MS Line publishes and distributes exclusive magazines -CDAI Review, IDET NEWS, as well as Official Catalogues of Ministry of Industry and Trade of the CR and Catalogues of the Defence Industry of the CR, Defence books, Companies' profiles, provides special military consulting, etc.

Exclusive Distribution Net: Parliament and Senator Committee for Defence and Security of CR, Ministry of Industry and Trade, Ministry of Defence, Ministry of Interior, Military Office of President CR, Police authorities and Embassies, Trade companies and business partners in the CR and abroad.

> Stand 6506 Hall 6

#### Milkor Marketing (Pty) Ltd

P.O. Box 12434, Hatfield 0028, South Africa Tel: +27 12 362 6984 Fax: +27 12 362 8557 E-mail: admin@milkor.co.za Website: www.milkor.co.za Contact: Ken Becker

We sell products that don't come back to customers that do.

Milkor Marketing specialises in the worldwide marketing of 40mm Grenade Launchers and crowd-control equipment which are designed and manufactured in South Africa.

Milkor Marketing's philosophy of "Sales through Service" goes hand in hand with our commitment to after sales product support.

The highlight of the Milkor Marketing exhibition will once again be the 40 mm Multiple Grenade Launcher "MGL Mk-1 SERIES" which is today operational in 35 countries, including several NATO nations.

The Mk-1 Series of launchers are fully designed, developed and qualified according to NATO standards. Our manufacturing facility is accredited with ISO9001:2000. A successful history of 25 years in the design, development, industrialisation and manufacturing of 40mm Low Velocity MGL's is therefore backed by the most modern and stringent standards available today.







Hall 3

#### Mils electronic gesmbh & co kg

Leopold-Wedl-Strasse 16, A-6068 Mils, Austria Tel: +43 5223 57710 0 Fax: +43 5223 57710 1 E-mail: info@mils.com Website: www.mils.com Contact: Richard Lahartinger

Mils electronic is a major player in the field of communications- and information security. Their product range includes message cipher systems, telephone and fax encryption devices and random key production equipment. Ever since their founding, the cryptographic functions in their products have relied on the strongest possible encryption algorithms and the unbreakable One Time Key encryption method.

mils electronic delivers its Secure Messaging Solutions to governmental organisations for over 50 years now. The systems are used to secure the national message exchange and therefore to preserve state security.

As an independent and privately held Austrian company, mils electronic is in a unique position to provide their customers worldwide with this highest standard of security. Additionally, mils electronic uses decades of experience that they have gathered to find the most efficient solution for each customers security demands.

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# Stand 9414 Hall 9 Outdoor stand B4

MilSOFT ODTU Teknokent Ikizler Binasi, TR-06531 ODTU-Ankara, Turkey Tel: +90 3 122101626 Fax: +90 3 122101557 E-mail: cem.koc@milsoft.com.tr Contact: Cem Koc, Marketing Director



MilSOFT is a private, dynamic, high quality, reliable, capable, competitive Turkish Software/System Integration Company that offers cost-effective products and competes in national and international markets by using current and latest technologies developed from research and development activities according to international standards.

#### **Quality Certifications:**

- MilSOFT is the first Turkish Company that reached SEI CMM Level – 3
- TSE-EN-ISO 9001:2000
- NATO AQAP-150
- Technical Capabilities and Expertise:
- Embedded Systems
- \_ Mission Computer Software
- \_ Maintenance Data Computer Software
- Command Control
- \_ Data Links
- \_Air Defence Systems
- \_ Weapons Control
- \_ Radar Integration
- \_Tactical and Strategically Level C2 Information Systems
- \_ Message Handling and Formatted Messages
- \_ Mission Planning Systems
- Electronic Warfare
- \_ Threat and Jamming Tech. Analysis
- \_ EW System Test and Evaluation
- \_ EW Database Management Systems
- \_ Establishment of EW Operational Support Center
- Simulation and Modelling

Stand 7411 Hall 7

# Miltoc Ltd

Mikonkatu 6 C, 00100 Helsinki, Finland Tel: +358 9 727 99 140 Fax: +358 9 727 99 141 E-mail: curt.lindroth@miltoc.fi Contact: Curt Lindroth, Managing Director

Miltoc Ltd is supporting Finnish companies to expand in the international military market in cooperation with FinPro Marketing, which is supporting Finnish business solutions worldwide. Miltoc Ltd is responsible for the military sales of Suunto Oy, Ursuk Oy and Fiskars Oy. Miltoc ltd is also displaying products of Milfoam Ltd, which provides a gun barrel cleaning solution, which is based on a patented foam technology for Artillery, Mechanised units, Infantry, Navy and Air Force.

Suunto Oy is the worlds leading manufacturer of military wristop computers, diving instruments, field compasses, marine compasses and precision instruments. www.suunto.com

Ursuk Oy, a daughter Company of Suunto Oy, is manufacturing flight rescue suits and diving suits for demanding use of special defence forces and military.









#### www.ursuk.com

The Fiskars Company is a worldwide company which is also manufacturing durable tools for military purposes. www.fiskars.fi

Milfoam efficiently cleans any gun barrel from copper and powder residues without removing it from the platform, which saves both time and money.

www.milfoam.fi

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#### Hall 10

#### Mincom Australia

Tel: +61 7 33033419 Fax: +61 7 33033047 E-mail: arthurdowning@hotmail.com Contact: Arthur Downing

## About Mincom

Since its inception in 1979, Mincom has been providing technology-based products and services to customers in over 40 countries. Mincom provides enterprise solutions focused on improving business outcomes for the defence, mining, oil and gas, utilities, transportation and government industries.

Headquartered in Brisbane Australia, Mincom has over 1,100 employees in 18 offices globally.

#### Mincom in Defence

Mincom is the only technology company in the world to have achieved significant foreign military sales in the supply of a fully deployable logistics system the extensive functionality and flexibility of Mincomís Defence solution, particularly its deployable capabilities.

Mincomís defence customers include:

Australian Defence Force; The Canadian Defence Forces; The Royal Navy (UK) - HMS Faslane The US Marine Corps; The Chilean Navy; Botswana Defence Force; Marshall Islands (USAKA); Brunei Defence Forces

Mincomís penetration of the global defence market has significant advantages for defence customers including enhanced opportunities for interoperability, and regional engagement. Mincom. The People. The Experience. The Vision.

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#### Minipol

Nekazanka 11, 11121 Prague, Czech Republic.

### Hall 5

Hall5

Ministry of Industry and Trade of the Czech Republic NA Frantisku 32, 110 15 Prague, Czech Republic Tel: +4202 2485 2157 Fax: +4202 2485 3536 E-mail: mpo@mpo.cz Contact: Mr Jiri Chroustovsky

Official representative of the Czech Republic National participation at IDEX 2005.

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# Stand 9413 Hall 9 Turkish Pavilion

#### **MKE General Directorate**

Makina ve Kimya Endustrisi Kurumu, 06330 Tandogan -Ankara, Turkey Tel: +90 312 213 41 71 Fax: +90 312 222 22 41 E-mail: mkekexport@mkek.gov.tr Contact: Mr Sedat Mutafoglu

The Bridge Between Technology and Experience

MKE, with its experience rooting to the 15-century, is the leading company in Turkish Defence Industry keeping the modem and high technology in priority.

MKE derives its strength from dedication to technology, unconditional customer satisfaction and zero - error production performance at world class high technology plants in order to have a strategic position in the Global Market.

MKE, having a large range of products, not only serves the Turkish Armed Forces but also takes share in the International Defence Industry Market by exporting to more than 40 countries.

MKE with its 12 modern factories and 7000 experienced personnel, keeps its range of production in 4 main groups as follows.

- \* Ammunition Group
- \* Rocket Group







- \* Weapon Group
- \* Explosives / Powders and Pyrotechnic Products

MKE is proud to be awarded with the latest AQAP and ISO certificates for both Head office and factories.

Being the dynamic meeting point of experience, know ledge and technology, MKE gained its own leading position in Turkish Defence Industry and will continue stepping forward in the Global Market.

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Stand 4117 Hall 4

# **MLM International**

PO Box 609, Washington Grove, MD 20880, United States of America

Tel: +1 301 590 9110 Fax: +1 301 590 9732 E-mail: sedriscoll@mlmintl Contact: Sarah Driscoll

MLM International Corporation (MLM) is the largest international distributor of military weapons and ammunition in the United States. With customers in Europe (NATO), South America, the Middle East, and Asia, MLM is a supplier of most types of ammunition such as small calibre for rifles and pistols, 40mm grenades, 120mm tank ammunition, 155mm howitzer ammunition, and aircraft bombs and rockets. The company is the international distributor for all medium calibre weapons and aircraft bombs (Mk 82, Mk 83, Mk 84, and BLU-109) manufactured by General Dynamics Corporation.

Stand 5221 Hall 5

#### **Mobile Medical International Corp**

217b Portland Street, Suite 4, PO Box 672, St. Johnbury, VT 05819, United States of America

Tel: +1 802 748 2322 Fax: +1 802 748 2323 E-mail: pprevost@mobile-medical.com Contact: Pauline L. Prevost

Mobile Medical International Corporation's mission is to bring tomorrow's healthcare technology to the world today by providing the highest quality, most technologically advanced readily deployable mobile shelter solutions. MMIC has designed an advanced NBC protected field shelter system, the 2lst Century Mobile Shelter System (21CMHS), which is a multi-functional system solution designed to meet stringent medical requirements yet is also readily reconfigurable for medical and non-medical applications such as command/control, lab/pharmacy, surgery, ICU, communications, lavatory/shower or general living quarters. Configured in specially designed ISO shelters, the totally integrated systems are equipped with selflevelling and include: self-erecting soft-wall shelters, power (generator & advanced emergency), ECU (HEPA & NBC filtration), and LED Lighting Surgical shelters also include integrated medical gas and vacuum systems. Each two-shelter system provides a two-bed surgical suite and two soft-wall patient wards accommodating up to 20 patients.

# Mohammed Bin Masaood & Sons

PO Box 322, Abu Dhabi, United Arab Emirates Tel: +971 2 6722300 Fax: +971 2 6743065 E-mail: nbmagc@emirates.net.ae Website: www.masaood.com Contact: Mr. Robert Schwarz, Group Business Dev. Manager.

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#### Hall 4

**Outdoor C3** 

#### **Monadnock**®

126 NH Route 12 North, Fitzwilliam, NH 03447, United States of America Tel: +1 603 585 6810 Fax: +1 603 585 9575 E-mail: mlbatons®armorholdings.com Website: www.armorholdings.com

Leading manufacturer of quality batons for the law enforcement community.

Stand 1013 Hall 10

#### **Mönch Publishing Group**

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Heilsbachstrasse 26, D-53123 Bonn, Germany Tel: +49 228 64 830 Fax: +49 228 64 831 09 E-mail: marketing@moench-group.com Website: www.moench-group.com Contact: Mr. Stephen Orr, Manager Marketing Intl and Exhibitions

Mönch is the world's largest organisation in the field of professional defence journals.

- We offer defence journals that are directed at
- a worldwide audience:









MILITARY TECHNOLOGY: the world's leading tri-service defence monthly in English NAVAL FORCES: published bi-monthly in English

NATO'S NATIONS - AND PARTNERS FOR PEACE: viewed as the unofficial journal of the NATO Alliance, published five times per annum

# - a specific region and language:

AL DEFAIYA: published bi-monthly in Arabic and read throughout the Arab World TECNOLOGIA MILITAR: the world's leading international defence journal in Spanish, published 5 times per annum and directed at Latin America, Spain and Portugal

- primarily at a single, individual market:

WEHRTECHNIK: leading German language defence journal, published five times per annum

RIVISTA ITALIANA DIFESA: the number one defence monthly in Italy

SAVUNMA VE HAVACILIK: the leading defence journal in Turkey, published bi-monthly

The listed journals are supplemented by a range of defence catalogues and books as WEYERS WARSHIPS OF THE WORLD, Handbook Tank, Who is Who in German Defence, and many others.

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MSA Middle East

# Stand 4503 Hall 4



PO Box 46338, Abu Dhabi, Hatem El Mallah, General Manager United Arab Emirates Tel: +971 2 6714200 Fax: +971 2 6714044 E-mail: Mohamed.Elagrab@msanet.com

MSA is the world's leading provider of quality products and services that protect people's lives and improve their safety. MSA produces a wide range of equipment for military, law enforcement, police & firefighting. MSA is the biggest seller of military, aircraft, police and firefighter helmets in Europe. MSA Advanced Combat Helmets were chosen by the US Army's Special Forces. After the acquisition of Sordin (Sweden), MSA Sordin is now a major supplier for military hearing protection including the US Army. MSA has manufacturing operations throughout the United States and Europe, with 27 international affiliates and 78 distributors, protecting lives in more than 120 countries. MSA Middle East is the regional office for MSA International. From our head office in Abu Dhabi, we handle the following countries: Kuwait, Iraq, Saudi Arabia, Bahrain, Qatar, UAE, Oman, Yemen, Jordan, Lebanon Egypt, Sudan, Libya, Pakistan & Afghanistan.

#### Hall 7

#### **MSI Defence Systems Ltd**

Salhouse Road, Norwich, Norfolk NR7 9AY, United Kingdom Tel: +44 1603 484 065 Fax: +44 1603 415 649 E-mail: jason.king@msi-dsl.com Contact: Jason King

## Outdoor stand G4

## MTU Friedrichshafen GmbH

PO Box 45539, Abu Dhabi, United Arab Emirates Tel: +971 2 6344939 Fax: +971 2 6344969 E-mail: kaserad@emirates.net.ae Contact: Mr. Schoeps

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# Hall 10 Australian Pavilion

# Multidrive Technology (MDT Engineering Pty Ltd)

PO Box 500, North Geelong, Vic 3215, Australia Tel: +61 3 5272 1402 Fax: +61 3 5272 1396 E-mail: dcollins@multidrive.com.au Contact: Don Collins

# Stand 9805 Hall 9

#### Musthane SA

53 Rue de la Republique, F-59780 Willems, France Tel: +3 33 28 37 00 40 Fax: +3 33 28 37 00 49 E-mail: musthane@musthane.com Website: www.musthane.com Contact: Reza Rosier, Director

Mustane offer a comprehensive range of flexible tanks facilitating military logistics operations by supplying water or hydrocarbons. Our flexible tanks are made of high resistance elastomer coated fabrics. Our tanks' design ensures you the best quality and reliability. All our tanks comply with demanding international standards.









#### Air transport:

Towable and heli-portable 2,00l to 1,900l Heli-transportable 500l to 1,500l

Land transport: Truck 500l to 12,000l Container 20,000l to 40,000l

Land storage: Open storage 3,000l to 12,000l Closed storage 201 and 350,00l

> Stand 10317 Hall 10

# Nadhim Al Jaboori Import & Export

Baghdad, Iraq

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Hall 4

#### 911 EP

4657 Heatherwood Road, St. Cloud, MN 56301, United States of America Tel: +1 320 656 0076 Fax: +1 320 253 6384 E-mail: contactus@armorholdings.com Website: www.911ep.com

Manufacturer and distributor of light bars for public safety vehicles.

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Hall 5

#### **State Enterprise**

#### "Nikolaev Aircraft Repair Plant "NARP"

4 Znamenska St., Nikolaev, 5403, Ukraine Tel: +38 0512 60 20 04 Fax: +38 0512 60 19 72 E-mail: narp@mksat.net

SE "NARP" is a complex of separate workshops, involved in aircraft frames, aircraft engines, avionics, radio electronics and power supply system repair. SE "NARP" provides repair of aircraft, engines and their components for Air Lines of Ukraine, CIS and other countries. The Company performs the whole range of works on II-76 aircraft, provides repair of gas turbine units and their components, manufactures and sells ultralight aircraft "NARP-1", performs air spray works.

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Stand 4414 Hall 4

Narricot Industries 928 Jaymor Road, Suite C-150, Southampton, PA 18966, United States of America Tel: +1 215 322 3900 Fax: +1 215 3223905 E-mail: dbaranyai@narricot.com Website: www.narricot.com Contact: David Baranyai

Narricot Industries is the world's leading manufacturer of woven nylon and polyester high performance tapes and webbing for the military market. Products include webbing for military backpacks, duffel bags and field packs, canteen covers, tactical vests, parachute cords, belts, rifle straps, cargo netting, etc.

Narricot military products adhere to the strictest specifications and are highly engineered to meet stringent requirements on durability and visual specifications. Narricot is

recognised as having the highest-quality products, while delivering outstanding customer service.

Narricot is uniquely positioned to respond to customer needs to handle unexpected increases in military procurement as a result of any worldwide escalating military activity.

Narricot also supplies other high performance applications. For example, Narricot parachute cords have been selected by NASA to be used in the space shuttle program.

Narricot military products are manufactured in all widths, types, and classes, either resin treated or untreated, and in numerous colours. Samples available.

#### **Outdoor stand B1d**

Nashwan P.O. Box 70373, Abu Dhabi, United Arab Emirates Tel: +971 2 6330150 Fax: +971 2 330 341 E-mail: nashind@hotmail.com Contact: Dr. Jean Claude Coureux, General Manager

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NASHWAN is one of the leading UAE local Company in different Military Fields.

Nashwan gives End Users a large range of services:

- Military spare parts on nearly all platforms existing in country including repairs capabilities
- Development of Local Defence Industrial Base in









collaboration with strategic partnerships to transfer in Country : training for UAE citizens, Research & Development, repairs centre, manufacture, technical assistance, on site servicing in the following fields

- o Electronics repairs
- o Communications & Intelligence Systems
- o Surveillance and reconnaissance UAV' systems
- o Towers and Pylons for transmission
- o Weighing Balance Repairs Suspensions
- o National Calibration (& repairs) -centre with International authorities recognition for any UAE Military or Civilian needs

## - Photovoltaic Systems (fixed or mobile):

o Building on site: Unlimited Fixed Power Generation Solar System which is the best-of-class performance piloted by high-tech German computerisation system able to send on real time any data to a control centre room, from any isolated station usually difficult to be accessed frequently.

o Mobile Power Generation by solar energy mounted on trailer (fom 11.32 kWh / day up to 77.2 kWh per day)

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Nation Shield

#### \_\_\_\_\_

#### Outdoor: A-2

GHQ, UAE Armed Forces, Military Media Department, United Arab Emirates Tel: + 971 2 4077626 Fax: +971 2 4415413 E-mail: nation05@emirates.net.ae Contact: Jassin Shahin Ibrahim

Being one of the leading publications in the United Arab Emirates, iNation Shieldî military magazine has through the decades earned global recognition as a rich source of information on the divers fields of military aspects. It is issued on monthly basis published by the Armed Forces coming out in 20,000 first class copies. Public distribution is carried out through certified agents who help circulate directly to ordinary readers, while private distribution is channelled through complimentary copies to top ranking military and civilian officials in the UAE, their counterparts in the Arab Countries, government departments, embassies, high education institutions, research centres, etc.

For further information on how our publication can enhance your advertising program, please contact:

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**Chalet A4** 

#### National Bank of Abu Dhabi

Head Office, Tareq Ibn Street, PO Box 4, Abu Dhabi, United Arab Emirates Tel: +971 2 667671 Fax: +971 2 668709 E-mail: nbadadvt@emirates.net.ae Contact: Mr. Fadi J. Sarkis, Manager - Advertising & Public Relations

> Stand 318 Hall 3

> > Hall 5

# NDSATCOM

Germany

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# Netherlands Pavilion

PO Box 5605 JB, Eindhoven, The Netherlands Tel: +31 40 2353637 Fax: +31 40 2353698 E-mail: tjeu.van.emden@gielissen.nl Contact: M van Emden, Sen Account Mgr/E Alting Siberg, Comm RNLN(ret)

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# Stand 10810 Hall 10

# New Season Industrial Corp.

PO Box 78-002, Taipei, Taiwan Tel: +886 2 2345 2851 Fax: +886 2 2345 2850 E-mail: new-season@umail.hinet.net Contact: Andrew Lin

NEW SEASON INDUSTRIAL CORP. established since 1970, manufactures high quality N.I.J. approved Handcuffs, Baton, Rifle Magazines, Pistol Magazines, Military & Police Equipments.







New Season supply the following products to Military and Police in 97 countries.

#### Products:

Handcuffs N.I.J. Approved, Baton, Pistol Magazines, Rifle Magazines, M16 Magazine, M14 Parts, Gun Parts, Tripod, Tank Parts, Artillery Equipments, Pistol Holsters, Handgun Pouches, Cuffs Case, Duty Belts, Pistol Speedloaders, Slappers, Nightsticks, Seat Belt Cutter, Torches, Camouflage Face Paints, Metal Detector, Military Equipments, Police Equipments.

#### New Patents Products in 2005:

Swivel-N-Fix Holster, Speed Cartridge Loader, Molded Speed Loader Pouch

- \* New Season is the OEM factory of many World Famous factories of Gun, Handcuffs and Magazines.
- \* New Season Handcuffs passed all strict tests N.I.J. Standard 0307.01.

New Season Handcuffs is certified and approved by U.S. National Institute of Justice.



Stand 4109 Hall 4

#### **Newcon Optik**

105 Sparks Avenue, Toronto, Ontario, M2H 2S5, Canada Tel: +1 416 663 6963 Fax: +1 416 663 9065 E-mail: newconsales@newcon-optik.com Website: www.newco-optikcom Contact: Arie Prilik, Sr VP

Newcon Optik is one of the world's largest manufacturers of electro-optics outside USA. Our two main factories have been operating since 1952. We export up to 90 percent of our products to 33 countries.

Current line of our products includes: Night Vision Systems and designated Components; Laser Range Finders and speed detectors; Stabilised Image Binoculars; Laser Aimers and Illuminators; Other specialty optics.

Our goods are accepted by defence and security forces of US, Canada, Great Britain, UN peace-keeping missions and other military and law enforcement worldwide.

Newcon Optik is frequent exhibitor at the world's major Shot Shows, annual Military Night Vision Conferences in Washington and London, Latin America Defentech (Brazil), Eurosatory Show (France), DSEi, MILIPOL, etc.

Newcon Optik is a member of Canadian Defence Industries Association and also enjoys CCR and NCAGE registration as a supplier for military programs through the world.

Outdoor stand B10

#### NICO PYROTECHNIK

Bei der Feuerwerkerei 4, D-22946 Trittau, Germany Tel: +49 4154 805 0 Fax: +49 4154 805 222 E-mail: info@nico-pyro.de Contact: Mr Hans-G Morotini

NICO-PYROTECHNIK and the branches Pyrotechnik Silberhütte, Buck Neuenburg and Buck Fronau represent the protection systems / pyrotechnics business unit of Rheinmetall Waffe Munition.

With the rapid advances being made in information technology, the threat posed by intelligent weapon systems is also rising. The protection systems / pyrotechnics unit has specialised for years in developing and introducing protection systems designed to combat sensor-guided weapon systems, offering means and systems for protecting people, vehicles and military assets. In addition, large-calibre dedicated munition, training and exercise systems, and 40mm ammunition, as well as civilian and military pyrotechnic products form part of the portfolio. Apart from automotive products, the latter comprise illuminating and signal flares of all calibres, coloured smoke and screening smoke grenades, and









precision special-effect munition as well as non-lethal sound & flash stun grenades.

#### Nitrochemie Aschau GmbH

Outdoor stand B10

Stand 10310

Hall 10

Liebigstrasse 17, D-84544 Aschau a. Inn, Germany Tel: +49 8638680 Fax: +49 863868184 E-mail: info@nitrochemie.com Contact: Mr Rene Graber

Nitrochemie represents the propellants business unit of Rheinmetall Waffe Munition. Their core skill comprise the development and manufacture of chemical products for defence technology and civilian needs. Along with artillery charge systems and propellant powder for large-, medium- and small-calibre applications, combustible molded parts such as cartridge cases are manufactured. Combustible cartridge cases form an indispensable part of modern high-performance propellants for tank ammunition. In artillery, they are the prerequisite for modular propelling charge systems, which decisively enhance the logistics, cast efficiency and effectiveness of such weapon systems as the 2000 self-propelled howitzer. As ammunition components they help reduce barrel erosion while lowering the ammunition's sensitivity to external influences. Combustible components are supplied according to the unit's own and customer specifications. As an advanced ammunition component in this segment, the new modular propelling charge system MTLS has been developed for tank and field howitzers with a long range and rapid firing capability. 

**Noetic Solutions Pty Ltd** 

PO Box 3569, Manuka, ACT 2603, Australia Tel: +61 2 6232 6508 Fax: +61 2 6232 6515 E-mail: abalmaks@noeticsolutions.com.au Website: www.noeticsolutions.com.au Contact: Andrew Balmaks, Principal

Mob: +61 438 397 209

Noetic Solutions Pty Limited is a strategy and knowledge consulting organisation that provides services to Military Forces and Government Departments. Noetic has established itself as a market leader in a range of defence related services to the Australian Defence Force and in whole of government initiatives. Noetic's people have a range of specialist government and military backgrounds with significant expertise and knowledge gained through working in Australia and Middle East, United States, United Kingdom and Europe, and Asia. Noetic offers the following services:

# SERVICES TO MILITARY ORGANISATIONS

- Asymmetric Warfare
- Special Force Operations
- Command and Control
- Specialist Training
- Network Centric Warfare
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- Military Doctrine Manuals
- Military Capability Planning
- Defence Workforce Planning

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- Whole of Government
- Enterprise Management and Architectures
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- Strategic Planning and Management
- Change Management
- Workforce Planning
- Knowledge Management Relationship Management
- Consequence Planning and Management

## Middle East Regional Consultant

Mob: +971 50 313 0794 Fax: +971 2 681 3135 E-mail: uae.office@noeticgroup.com

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# Stand 7214 Hall 7 Finnish Pavilion

#### **Noptel Oy**

Teknologiantie 2, FIN-90570 Oulu, Finland Tel: +358 8 5514351 Fax: +358 8 5564101 E-mail: info@noptel.fi Contact: Matti Tervaskanto

Noptel manufactures innovative and easy to use shooter training systems for defence forces, police and security. The company has supplied more than 6000 Shooter training systems to over 50 countries since 1982. MilTrainer Series products are meant for marksmanship training and use PC for the skill analysis. Field Training Series products are simple and robust battery operated devices for training with pop-up targets.







Training system customers can be found in all parts of the world. Some of the major users are defence forces in Finland, USA, South Korea, South Africa, UAE and Pakistan and police forces in Finland, Germany, Sweden, Iran and India

For military training Noptel presents three products: ST-2000 MilTrainer, a marksmanship trainer for rifles, ST-2000 PistolTrainer, a marksmanship trainer for service pistols and ST-2000 Combinator, a versatile rifle training device for marksmanship training and field training with pop-up targets. The weapons can be equipped with an advanced pneumatic recoil system.



ST - 2000 MilTrainer

ST-2000 MilTrainer

## Nordic Aero AB

PO Box 118, SE-190 46 Stockholm-Arlanda, Sweden Tel: +46 8 585 542 02 Fax: +46 8 585 542 01 E-mail: catharina.redgard@nordicaero.se Website: www.nordicaero.com

Contact: Catharina Redg'rd, Marketing & Sales Manager

Nordic Aero is the inventor and manufacturer of the aircraft cleaning equipment Nordic Dino II and Nordic Dino 777, which today is in operation in 70 samples all over the world. This unique purpose built equipment, is servicing both civil as well as military aircraft. Advantages by using the Nordic Dino:

- Minimises the aircraftís ground time
- Less detergent used (environment)
- Less rinse water used
- The quality of cleaning is great
- Manpower saving
- Security (less persons around the aircraft)

- Frequent and efficient cleaning means less corrosion and surface problems.
- Health of Staff will be improved compared to clean the aircraft manually.

Furthermore, Nordic Aero also provides the civil and military industry in Europe, with Passenger Ramp Handling, De/anti-icing, Cabin Cleaning, Exterior Cleaning. The company employees 800 staff and has a turnover of 50 mio USD.



Dino 777

# Stand 321 Hall 3

#### Nordseewerke GmbH

Zum Zungenkai, D-26725 Emden, Germany Tel: +49 4921 85 2338 Fax: +49 4921 85 2853 E-mail: nordseewerke@thyssenkrupp.com Website: www.nordseewerke.com

Nordseewerke GmbH A Company of ThyssenKrupp Marine Systems









### Products:

- Naval Vessels
- Submarines
- Container Vessels
- Services:
- Training
- Naval Ship Repair
- Prime Contractorship
- Financial Engineering
- Comprehensive Offset Programmes

Website also: www.thyssenkrupp-marinesystems.com

# Stand 4123 Hall 4 Chalet B6

#### **Northrop Grumman Corporation**

1745A W. Nursery Road, MD 21090, United States Tel: +1 410 7653809 Fax: +1 410 9815974 E-mail: scott.maclean@ngc.com Contact: Mr G. Scott MacLean

# Hall 5 Norwegian Pavilion

#### **Norwegian Trade Council**

Drammensveien 40, N-0243 Oslo, Norway Tel: +47 2292 6300 Fax: +47 2292 6400 Contact: Mr. Runi O. Methi, Project Excutive.

#### Hall 2

#### **Experimental Machine Design Bureau "NOVATOR"**

18 Kosmonavtov Str., 620017, Yekaterinburg, Russia Tel: +7 343 264 10 00 Fax: +7 343 334 44 97 E-mail: main@okb-novator.ru

Experimental Machine Design Bureau "Novator" is a leading company designing missiles, missile systems, and launchers. "Novator" produced 6 types of artillery and 21 types of missile weapon with elevated specifications surpassing foreign and domestic analogues. "Novator" is a unique diversified company designing missiles of six fundamentally different types for four military branches: Anti-Aircraft, Navy, Land and Air Forces. The company exhibits anti-ship missiles Z\_-54E/Z\_-54E1, anti-submarine missiles 91\_E1/91\_E2, and land attack missiles \_\_-14E/\_\_-14\_E.



## Federal State Unitary Enterprise Production Amalgamation NOVOSIBIRSK

INSTRUMENT-MAKING PLANT 179/2 D.Kovalchuk str., 630049, Novosibirsk, Russia Tel: +7 3832 260 765 / 285 259, Fax: +7 3832 261 594 E-mail: prinsib@sol.ru Website: www. npzoptics.com

The Federal State Unitary Enterprise Novosibirsk Instrument Making Plant is one of the oldest in Russia and combines R&D potential with production capacity in electro-optical and opto-mechanical instruments for defence, science and industry.

- night vision sights for light and heavy infantry weapons;
- day sights for light and heavy infantry weapons;
- gunner's, commander's and driver's periscopes for armoured battle vehicles;
- fire control systems for armoured battle vehicles;
- fire control systems and sights for self-propelled and towed artillery systems;
- surveillance and reconnaissance electro-optic devices;
- laser range finders.
- -----

# Stand 7704 Hall 7

#### **NP Aerospace Ltd**

473 Foleshill Road Coventry, West Midlands, CV6 5AQ, United Kingdom Tel: +44 24 7670 2802 Fax: +44 24 7668 7313 E-mail: info@np-aerospace.co.uk Website: www.np-aerospace.co.uk Contact: Mr. Roger Medwell, Managing Director

NP Aerospace (NP) is the major supplier of Combat Helmets, Body Armour and Composite Armoured Vehicles to the British Army including the CAV100 Armoured Patrol Vehicle, Combat Helmet, Tank Crew Helmet, Parachute Helmet and Mine Disposal Helmet and a wide range of Body Armour, Shields, Spall Armour and Armour Panels.

NP is one of the very few companies in the world accredited to design and develop Combat Helmets, Body Armour and Light Armoured Vehicles in accordance with ISO 9001:2000 including design







NP's latest EOD range of protective garments including the new British Army EOD MkV Bomb Disposal and Combat EOD System and the new AC12OOJ/500 Ultra Lightweight Combat Helmet, designed specifically for the Jordanian Army and other Armies operating extensively in hot climates, will be exhibited at IDEX 2005.

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#### Hall 2

# Nudelman Precision Engineering Design Bureau (KB Tochmash)

8, Vvedensky St., Moscow, 117342, Russia Tel: +7 095 333 65/55 35 Fax: +7 095 33 555 13 E-mail: tochmash@rmt.ru, kbtm6@tochmash.rmt.ru

Kbtochmash is one of the leading Russian companies specializing in the development of high-precision forward line weapons. It is well-known for its "Falanga" antitank system, "Cobra" missile system of guided weapon for tanks, family of "Strela-10" AA missile systems.

Up-to-date elaborations of Kbtochmash are notable for high effectiveness of combat employment achieved due to great firepower, small guidance errors, operation secrecy, automation of combat operations, jamming immunity, round-the-clock capability and for its low cost as well.

"Palma" AA missile-gun system, "Palma-SU" optoelectronic fire control system, PAPV laser system of optoelectronic countermeasures, C-25L and C-25LD guided air missiles, upgraded "Strela-10M4" AA missile system present undoubted interest.

Stand 2706 Hall 2 Outdoor stand B-1e Stand 9411 Hall 9 Outdoor B1e

#### Nurol Makina Ve Sanayi AS

Ankara Organize Sanayi Bolgesi, Avrupa Hun Blv., Ankara 06935, Turkey Tel: +90 312 455 1866 Fax: +90 312 455 1561 E-mail: nurol@nurolmakina.com.tr Website: www.nurolmakina.com.tr Contact: Mr. Sedef Demirel, Manager Business Development Since 1976, Nurol Makina with its technology and capabilities and infrastructure performs design and manufacturing of defence products. The projects are prepared by experienced technical staff of design and development department and manufactured by utilising advanced technological manufacturing techniques.

Computer numerically controlled 4 and 5 axis machining centers and horizontal/vertical lathes are used for machining activities. Laser cutting is available for ballistic armouring related production. Plasma and oxygen cutting technologies are available for cutting steel plates. Special benches for cutting aluminium alloy plates, mechanical controlled presses, paint shop dying ovens, assembly line for metal forming are in use.

With a view to meeting the needs of the Turkish Armed Forces for AWVs, which are likely to increase in near future, Nurol Makina, a member of Nurol Group, has decided to establish a strategic partnership with Steyr-Daimler-Puch Spezialfahrzeug AG&Co. KG

(SSF) for the further development, production and marketing of PANDUR II 6x6 and 8x8 vehicle family in line with national and international needs. In this framework, the License Agreement which provides for the production of these vehicles in Nurol Makina facilities under license for the needs of Turkey and other countries, was undersigned by the parties in Ankara on June 11th, 2003. Nurol Makina performs the manufacturing Armoured Combat Wheeled Vehicles and the manufacturing of addon armouring for Armoured Combat Vehicles, manufacturing of Turret Systems, NBC filter systems, Special Purpose Vehicles including Riot Control Vehicles, Military and Civil Shelters.

Nurol Makina holds ISO 9001:2000 and AQAP-2110 NATO Quality Management Systems Certificates.

Stand 2500 Hall 2 UAE Pavilion

#### **Ocean Rubber Factory LLC**

159 Industrial Area 15, PO. Box 6607, Sharjah, United Arab Emirates Tel: +971 6 5344110 Fax: +971 6 5344220 E-mail: ocean@oceanrubber.com Contact: Mr. K.M. Noordeen, General Manager.









#### Hall 10

**Ocean Software** 

Level 5, 50 Queen Street, Melbourne, VIC 3000, Australia Tel: +61 3 8614 7200 Fax: +61 3 8614 7299 Website: www.ocean.com.au

Ocean is a supplier of world class Operations and Training Management Software providing leading edge command support solutions to a variety of customers with complex operating environments. Ocean was established in 1993 as a wholly Australian owned and operated Company. Based in Melbourne and now with offices in Manchester UK, Montreal, Canada with a representative office in United Arab Emirates – Dubai,

Ocean has approximately 40 specialist staff, many of which are experienced industry leaders and ex-Defence operations personnel. Consequently, the company possesses a wealth of experience in operations management processes.

Ocean's focus on military operations and training bases, whether air, land or sea, surveillance and coast guard operations has led it to become Ocean provides specialised software/database development and support services for customized solutions including, logistics, engineering, decision support, e-commerce, and on-line applications. Ocean strives to exceed their customers' expectations through the delivery of timely, cost effective and innovative solutions supported by leading technology. Ocean's solutions maximise effectiveness of everyday operations while reducing costs. Our off the shelf, affordable and low risk solutions have been key to our ongoing success.

**Oden-Werke Rittersback (OWR)** 

# Stand 5219 Hall 5

Odenwald-Werke Rittersbach GmbH (OWR) is a medium sized company in Germany with approximately 120 employees. As the world leader in NBC decontamination we are having more than 45 years of successful experience. More than 6500 OWR decontamination systems are successfully in use all over the world and OWR owns'. Numerous patents globally. OWR is represented in more than 50 countries worldwide.

Public organisations such as the German Army, fire departments and rescue organisations as well as the US Army and numerous governments of NATO countries count among our customers. Our range of products comprises NBC defence systems such as detection and reconnaissance vehicles and modules, NBC first aid kits and NBC protection blankets.

The latest development of decontamination systems includes portable systems like COBRA, DECOFOG and TURBOFOG with own American Stock Numbers. We also offer complete systems for the decontamination of mission personnel, equipment, terrain and all types of vehicles, which are used by numerous governments.

#### **Outdoor B10**

#### **Oerlikon-Contraves AG**

Birchstrasse 155, CH-8050 Zurich, Switzerland Tel: +41 1 316 4224 Fax: +41 1 316 4202 E-mail: czkoll@ocag.ch Website: www.oerlikoncontraves.ch Contact: Martin Koller

Oerlikon Contraves AG - a member of Rheinmetall DeTec AG, is a competent and well established system house in the field of 35mm gun air defence. Development and manufacturing of such low level gun air defence systems with anti missile capability (Ahead), Oerlikon Contraves presents in hardware the newly designed 35mm. Self propelled Ahead air defence system Skyranger together with the new 3D Search. Radar. The importance of netting air defence fire units is presented with the. Oerlikon Contraves Battle Management System (GBADS BMS) also in connection with the new Skyguard 3 fire control system.

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Chalet B10

#### Oerlikon Contraves Pyrotec AG

Birchstrasse 155, CH-8050 Zurich, Switzerland Tel: +41 443164414 Fax: +41 443162479 E-mail: info-wm-mittelkaliber@rheinmetall-wm.com Contact: Mr Andreas Schneider

Oerlikon Contraves Pyrotec and the Branch Mauser Oberndorf represent the medium calibre business unit of Rheinmetall Waffe Munition.

The medium-calibre unit offers automatic cannons, weapon systems and ammunition which cover the full range of present and future threat scenarios and can be deployed from land, sea or air. The main product groups encompass vehicle-mounted armaments, aircraft cannon

**(P**),







systems and naval guns, including their ammunition as well as ammunition for air defence systems.

Decades of experience in the design, development and production of automatic cannons have resulted in a number of modern and precise weapon systems featuring easy handling, cost efficiency and operational reliability.

In this respect, the German navy has looked to the future in its procurement planning by opting to deploy the MLG 27 light naval gun system, which is designed to protect warships and smaller vessels at close range. Aircrafts, helicopters, fast patrol boats and coastal objects can be engaged with a high hit probability and effectiveness.

Hall 4

#### O'Gara-Hess & Eisenhardt Armoring Company

9113 Le Saint Drive, Fairfield, OH 45014 United States of America Tel: +1 513 881 9800 Fax: +1 513 874 2558 E-mail: contactus@armorholding.com Website: www.o'gara-hess.com

O'Gara-Hess & Eisenhardt (OHE) provides integrated armouring solutions for military and commercial platforms and systems. With more than 50 years of experience, OHE incorporates the highest level of ballistic and blast protection in its products, including US and International military systems, armoured passenger vehicles, and Cash-In-Transit trucks. As the exclusive provider of the Up-Armoured HMMWV, OHE has delivered thousands of vehicles to military customers worldwide. O'Gara-Hess & Eisenhardt is part of Armor Holdings, Inc. (AH: NYSE), with manufacturing locations and sister companies in Fairfield (U SA); Brazil; Colombia; Mexico; Venezuela; France, and Germany.

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Hall 5

# OJSC "Sic Kiyv Automatic Plant named after G. Petrovsky"

10, Starokyivska str., 04116, Kyiv, Ukraine Tel: +38 044 236 62 75/ 236-90-58 E-mail: kza@g.com.ua

The OJSC "SIC Kiyv automatic plant named after G. Petrovsky", has been, since 1946, the basic designer and manufacturer of gyroscopic device, control and stabilisation system for mine and torpedo materiel of USSR Navy as well as navy fleets of other countries. The

plant is the producer of navigation complex for nuclearpowered submarines, directors of sea-based cruise missiles, armament stabilisers for tanks and infantry fighting vehicles and gyrocompasses "Cruise" for course indication of the sea and river boats.

#### Joint Stock Company OLYMP

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Hall 5

4 Zavodska St, Kirovgrad Region, Svitlovodsk 27507, Ukraine Tel: +38 05236 20 535 Fax: +38 05236 26 964

The Joint Stock Company "Olymp" was created in 1964. During many decades the enterprise was the leading manufacturer and supplier of troposphere link stations of various types and purposes for receiving and transmitting analogue data and discrete data.

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# Hall 9 Outdoor stand B7b, B8, B8a-b Turkish Pavilion

#### **Omni International**

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Yesilyurt Sokak 3/6, 06690 Kavaklidere, Ankara, Turkey Tel: +90 312 467 70 54 Fax: +90 312 467 70 36 E-mail: omnife@superonline.com Contact: Feyzan Erel, General Manager

> Stand 5112 Hall 5

#### **OMNIPOL**

Nekazanka 11, 112 21 Praha 1, Czech Republic Tel: +420 224 011 111 Fax: +420 224 012 241 E-mail: omnipol@omnipol.cz Website: www.omnipol.cz Contact: Mr Jiri Rezac

OMNIPOL, one of the most important exporters and importers of defence and aerospace equipment in the Czech Republic, is internationally recognised as a traditional trading company with 70 years of experience in the international business. The main activities are:

Export and Import of Defence Equipment:

- tracked and wheeled armoured and engineering vehicles
- reconnaissance and monitoring systems
- infantry weapon,
- ammunition,
- NBC detection, protection and decontamination









Stand 10310

#### equipment

Export and Import of Aerospace Equipment:

- special military aircraft
- parachutes
- spare parts, equipment, components and accessories

Technological Co-operation and Supplies:

- machinery equipment
- special manufacturing plants and facilities
- technology transfer

Modernisation Projects:

- T-72 and T-55 MBTs
- BVP-1 and BVP-2 APCs
- PMS pontoon bridging systems
- aircraft propulsion units
- radar and air defence systems

**Related Services:** 

- spare parts deliveries
- maintenance, repairs and overhauls
- training

Stand 9905 Hall 9

#### **Omnisec AG**

Riestrasse 14, CH 8108, Switzerland Tel: +41 44 8476744 Fax: +41 44 8476712 E-mail: info@omnisec.ch Website: www.omnisec.ch Contact: Katharina Braun, Sales Assistant

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Omnisec AG, a fully independent Swiss company, is a world leading provider of secure, encrypted communication solutions. Customers in more than 70 countries across the world rely on our cryptology for protecting their most secret information. Militarv organisations of all kinds are among the heaviest users of Omnisec's solutions, judging our proprietary cryptology applications as unbreakable. With more than 60 years of experience, Omnisec AG offers security solutions for mail, voice, fax, link, and IP communications, including secure network management. In addition, Omnisec's extensive services include consulting, system engineering, project management, and education thus empowering our customers to manage even complex secure communication infrastructures.

#### Hall 10 Operational Solutions Management Pty Ltd (OSM)

Level 1, 61 Hulme Street, Crows Nest, Sydney, New South Wales, Australia Tel: +61 2 9438 2777 Fax: +61 2 9901 3411 E-mail: mgee@osm.net.au Contact: Mike Gee

Operational Solutions Management Pty Ltd (OSM) has provided over 10 years of Professional Service Provision to the Australian government in the submarine warfare domain. The company provides combat system related services in system architecture, system engineering, operational requirements, strategies and procedural documents for trials and testing, logistic support and configuration management. OSM is now producing innovative systems as an extension of our experience base.

OSM has made remarkable strides forward in the areas of image recognition. A maritime recognition system is on show at IDEX capable of recognising individual ships. An aircraft recognition package is also on the way.

Another area of OSM research has led to the development of new field of engineering called capability prognostics. Products from this research are set to improve real time capability maintainability, reporting chain and resource allocation.

# Optico-Electron Group Corp Bulgaria

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#### Hall 6

Hall 6

#### **OPTIX Company**

65, Zahari Stoyanov Str., 4500- Panagyurishte, Bulgaria Tel: +359 357 4125 Fax: +359 357 3097 E-mail: optix@optixco.com Website: www.optixco.com Contact: Penka Velyova

OPTIX CO. Company is established in 1998 and it is 100 percent private company. It specialises in the design and the production of optical elements, optic-mechanical and optronic systems and devices and components with civil, medical and defence application.







OPTIX CO. is certified according to ISO 9001-2000 TUV Cert company.

In the field of night observation equipment the company designs and manufactures the following devices: Single Tube Night Vision Goggles "DIANA", Twin Tube Night Vision Goggles "DIANA TT", Night Vision Monocular "DIANA M-50", Night Vision Binoculars "DIANA 3X" and "DIANA 6X", respectively with 3 and 6 times magnification.

In the field of designing and manufacturing of day and night sights are developed the following sights: Wide Range Collimator Sight "WRCS-28", day sights "ODS" and "ODS-M" with 4x and 6x magnification, Night Vision Sight "ONS-4" with 4x magnification.

All sights manufactured by OPTIX CO. are supplied with attachment according to MIL-STD-1913.

Stand 9908 Hall 9 Italian Pavilion

#### **Orizzonte Sistemi Navali SpA**

Via Carlo Pesenti IOS, I 00136 Roha, Italy Tel: +39 06454 13115 Fax: +39 06454 13462 E-mail: emma.cosentino@orizzonte.it Contact: Emma Cosentino

Orizzonte Sisteml Navali S.p.A. is the Italian warship engineering Company, jointly owned by Fincantiari and Finmeccanica, committed to design and supply turnkey high-tech military platforms.

The Company unites the advanced technological and industrial capabilities of its shareholders to undertake the commitment of satisfying the global operational needs of the Customer, with the highest level of flexibility Orizzonte Sistemi Navali takes. Full responsibility towards the Customer being Prime Contractor and Design Authority for warship integrated solutions.

As Prime Contractor, OSN provides enhanced value to the Customer Navy by acting as a single point of responsibility for the complex organisation needed for the design, development, production and through-life support of a naval vessel. OSN acts as "Whole Warship Design Authority", being responsible for the definition of the platform system and the combat system, as well as the physical and functional integration of the whole ship and carries on the management of the programmes throughout the

whole lifetime of the ship.

Stand 4119 Hall 4 Outdoor stand C3

#### **Oshkosh Truck Corporation**

2307 Oregon Street, Oshkosh, WI 54903, United States of America Tel: +1 920 233 9220 Fax: +1 920 233 9506 E-mail: jroush@oshtruck.com Contact: Mr John Roush, Program Director, Middle East Programs

Since 1943, Oshkosh Truck Corporation has built and fielded over 30,000 military vehicles providing unfailing on-the-move support to the United States military and allied forces worldwide. Oshkosh's heavy and medium defence trucks have served in missions in the Persian Gulf, Bosnia and Middle East with unqualified success. Wherever our trucks go, our in-field service technicians accompany and provide parts, training and logistics support worldwide.

We have developed a state-of-the-art, online parts ordering system that is available to all of our defence customers- our exhibits for IDEX 2005 include the UK Heavy Equipment Transporter (HET) Tractor, US Marine Corps Medium Tactical Vehicle Replacement (MTVR) Recovery Vehicle, US Army HET with a fully desert tested Tank Transporter Trailer (635NL) co-produced in Egypt.

Please stop by the Al Masaood stand to see these magnificent vehicles.

Local Contact: Engineer Safwat Farahat General Manager - Trucks, Equipment & Marine Engines Div.

Al Masaood, P 0 Box 322 - Abu Dhabi, UAE. Tel: +971-2-6424602/ Fax: +971-2-6425375 E-mail: mbmteme@emirates.net.ae

Hall 10

Osrodek Badawczo-Rozwojowy Sprzetu Mechanicznego Research and Development Center of Mechanical Equipment in Tarnow ul. Kochanowskiego 30, 33-100 Tarnow, Poland

Tel: +48 14 6296044 Fax: +48 14 6296046









Website: www.obr.tarnow.pl

Development of new models of armament and military equipment, modernisation of armament.

O\_rodek Badawczo-Rozwojowy Urz\_dze\_ Mechanicznych OBRUM Research and Development Center of Mechanical Appliances in Gliwice, ul. Toszecka 102, 44-117 Gliwice, Poland Tel: +48 32 3019205 Fax: +48 32 2315887

Website: www. obrum.gliwice.pl

Development and production of special base vehicles – platforms for electronic equipment, development of new models of armament and military equipment, modernisation of the operated equipment, development of training equipment and simulators.

> Stand 9820 Hall 9

#### **Oto Melara**

Valdilocchi 15, I-19136 La Spezia, Italy Tel: +39 0187 5811 Fax: +39 0187 582795 E-mail: marina.magnani@otomelara.it Contact: Marina Magnani

Oto Melara belongs to the Finmeccanica group and it is the result of the merging with Breda Meccanica Bresciana that took place in 1994. The Company operates at the two plants, located in La Spezia and Brescia, and it is, presently, world leader in the design and production of small and medium calibre naval guns and national leader in the production of weapon systems for the Italian Army with research and development capabilities ranging from naval guns to ammunition, from artillery guns and armoured vehicles to anti-aircraft systems. The merging of the two companies contributed significantly to increase the respective systems capabilities that, together with the most modern technological expertise, allow Oto Melara to offer to customers a global solution.

The staff of the two plants can satisfy the Armed Forces' requirements for modern operational systems and, at the same time, guarantee the certainty of a continuous assistance and support service throughout the operational life of the products.

Stand 9816 Hall 9 Turkish Pavilion

## Otokar Otobus Karoseri San, AS

Aydinevler Mah, Dumlupinar Cad. No.24 A Blok, TR-81580 Kucukyali, Istanbul, Turkey Tel: +90 216 489 29 50 Ext: 545 Fax: +90 216 489 29 67 E-mail: aakin@otakar.com.tr Website: www.otokar.com.tr Contact: Mr. Aydin Akin, Export Manager

OTOKAR, a member of KOC GROUP that is the largest conglomerate in Turkey, was founded in 1963. In 1987 the company diversified its product range by developing and manufacturing 4X4 light tactical vehicles under licence from LAND ROVER UK. OTOKAR is the main supplier of multi-purpose 4X4 light tactical and 4X4 light armoured tactical vehicles to the Turkish Military and Security Forces as well as different states departments. OTOKAR with its advanced manufacturing technologies that include vast capabilities for processing armour, is also producing armoured wheeled vehicles like Discreetly Armoured Vehicle, Otokar APC, Akrep and Cobra.

Hall 9

#### Oztiryakiler Madeni Esya San ve Tic

Eski Hadimkoy yolu, 1 Km. No: 14, 34900 Beylikduzu, Istanbul, Turkey Tel: +90 212 8867810 Fax: +90 212 8866236 E-mail: kturan@oztiryakiler.com.tr Contact: K. Turan, Area Manager

Oztiryakiler is a leading manufacturer of Professional Kitchen Equipment (stainless steel). We export our products to 78 countries in the world. Quality of our products is confirmed by leading certificate providers with 14 certificates. Our main products are: cooking equipment, carrying equipment, refrigerators, dishwashers, sinks, tables, mixers, pots, pans.

> Stand 10309 Hall 10

## **Pakistan Ordnance Factories**

Wah Cantt, Pakistan Tel: +92 596 9314006 Fax: +92 596 9314058 E-mail: pofex@micro.net.pk / pofex@pofwah.com.pk Website: www.pofwah.com.pk Contact: S. Naseem Raza, Director Exports









The complex comprises of fourteen ISO-9001-2000 and ISO-14001 certified factories.

Weapons Factory Filling Factory Machine Gun Factory Propellant Factory Small Arms Ammo Factory Tungsten Alloy Factory Medium Artillery Ammo Factory Tungsten Carbide Factory Heavy Artillery Ammo Factory Steel Foundry Tank & Anti Tank Ammo Factory Brass Mills Explosives Factory Garments Factory

hese factories employ some of the latest state of the art technologies, including computerised numerical controlled machines and flexible manufacturing systems for production or precision components.

INFANTRY WEAPONS SMALL ARMS AMMUNITION ARTILLERY AMMUNITION MORTAR BOMBS AIRCRAFT & ANTI AIRCRAFT MUNITIONS AIRCRAFT BOMBS ROCKETS GRENADES MILITARY EXPLOSIVES & PROPELLANTS COMMERCIAL EXPLOSIVES COMMERCIAL PRODUCTS.

Achievement of the ISO-9001 & ISO 14001 certification for quality has earned POF an international recognition. Quality begins right from the inspection of raw materials for which metallurgical and chemical laboratories are spread throughout the complex while live firing test facilities are available with the most modern ballistic monitoring units and conditioning chambers in several firing ranges to ensure that our products conform to established international acceptance standards.

#### **Palm Submarine**

PO Box 18681, Jebal Ali Free Zone, Dubai United Arab Emirates Tel: + 971 4 8830777 Fax: +971 4 8830818 E-mail: palm.marine@dpa.ae Website: www.palmmarinefzco.com Contact: Mr Mohammed Amin

Palm Submarines promises to be one of this years most exciting new exhibitors at the IDEX2005.

We are a UAE based company, designing and manufacturing ambient pressure submarines and related products. Our specialised designs assure an operational edge in naval special warfare and marine security, offering stealth for a variety of missions.

See us here at the Idex, or visit us at our manufacturing and training facility in the Jebel Ali free zone.

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## Outdoor stand B1a French Pavilion

#### Panhard

18 Avenue D'Ivry, F-75013 Paris, France Tel: +33 1 40 77 40 00 Fax: +33 1 40 77 40 06 E-mail: marie-anne.stalla@panhard.fr Website: www.panhard.fr Contact: Mrs. Marie-Anne Stalla

PANHARD has been one of the main manufacturers of light armoured wheeled vehicles in the world for nearly a century.

PANHARD has sold nearly 8000 armoured vehicles in 47 countries over the world since 1960, developing a complete range of vehicles from 4 to 12 tons.

This range of particularly compact, agile and evolutive vehicles is optimised for close combat on open ground as well as in urban areas. It can carry out missions of safety, of main force support in extreme conditions of ground and climate.

The symbol of this success is the four tons V.B.L. 4x4 which has been used for more than 15 years in 16 countries. 2200 vehicles have been ordered, 1600 of them for the French Army.

A PANHARD VBL anti-tank KORNET version is on display at IDEX 2005.









## Outdoor stand A7

## Hall 5

## PARALLAKS Ukraine-Russia Joint Scientific Industrial Enterprise

8 Moskovska St, Kyiv-01, PO Box 459, Ukraine Tel: +38 044 253 61 74, 290 87 50 Fax: +38 044 253 61 74, 29-87 50 E-mail: sura@parallax.kiev.ua

The main trends of "Parallaks" JE activity are as follows:

1. Production of large-range aerosol fire-fighting systems (SOT) for rapid fire extinguishing and localisation of solid and combustible materials; highly inflammable and combustible liquids; insulating materials; charged equipment.

2. Design, manufacture, repair and maintenance of various purpose optical and optic-electronic devices.

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#### Hall 7

#### Partek Cargotech Ltd

Cargotech Industrial Park, Elleshere, Shropshire, SY12 9JW, United Kingdom Tel: +44 1691 623 100 Fax: +44 1691 626 4329 E-mail: joanne.davies@partekcorp.com

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Contact: Joanne Davies

## Stand 6404 Hall 6 Finnish Pavilion

## Patria Industries Oyj

Kaivokatu 10 A, FIN-00100 Helsinki, Finland Tel: +358 20 4691 40 869 Fax: +358 20 469 20223590 E-mail: paivi-sipilainen@patria.fi / info@patria.fi Contact: Paivi Sipilainen / Veijo Vartiainen

Patria is an internationally operating Aerospace and Defence Group with significant positions in the Nordic and Baltic Sea countries. Patria's main business areas are armoured wheeled vehicles, mortars, helicopters and aircraft and the life cycle support of these solutions. Patria delivers internationally competitive solutions to global markets through own specialist know-how and partnerships. Patria's spear head products are the new generation Patria AMV vehicle and the AMOS, (Advanced Mortar System) both fulfilling NATO compatibility as well as the stringent procurement criteria for today's defence forces. Patria's owners are the Finnish State and EADS, European Aeronautic Defence and Space Company.

## Patriot3, Inc

PO Box 278, Quantico, VA22134 United States of America Tel: +1 540 288 0911 Fax: +1 540 288 0914 E-mail: stomlinson@patriot3.com Website: www.patrio3.com Contact: Susan Tomlinson

Patriot3 provides innovative-patented solutions for law enforcement, military, and security professionals. The Mobile Adjustable Ramp System (MARS) is the most advanced vehicle-based ramp system in the world. Designed to assist operators in elevated tactics and rescue operations, the ability of the MARS to provide the fastest and safest access to aircraft and elevated structures is un-matched! Patriot3 also provides ballistic handheld shields such as the LadderShield and Minuteman Folding Shield.

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## Stand 7306 Hall 7

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#### **Pearson Engineering Ltd**

Wincomblee Road, Walker, Newcastle upon Tyne, NE6 3QS, United Kingdom Tel: +44 191 234 0001 Fax: +44 191 262 0402 E-mail: pearson@pearson-eng.com Website: www.pearson-eng.com Contact: Dennis Doble, Sales Director

Pearson Engineering are world leaders in the design, manufacture and integration onto existing vehicles of combat engineer equipment. Products include Mineploughs (both Track and Full Width), Dozer Blades, Surface Ordnance Clearance Devices (for routes and areas), Countermine Rollers and Magnetic Signature Duplicators. Versions exist for Tanks, APCs (both tracked and wheeled) and support vehicles, based on a common mounting system to allow interoperability. A modular payload dispensing system provides route and area marking and monitoring capabilities. Full, non line of sight, tele-operation capability is available for any vehicle. Conversion of commercial agricultural machinery to provide a humanitarian de-mining capability is also available and has been proven worldwide.







#### Pegasus Consultancy (PVT) Ltd

3rd Floor, Business Centre, Mumtaz, Hassan Road, Karachi 74000, Pakistan. Tel: +92 21 111 734266 Fax: +92 21 241 0723 E-mail: info@pegasusconsultancy.com Website: www.pegasus.com Contact: Aamer Khanzada

> Stand 6310 Hall 6 Chalet B12

> > **Stand 7216**

Hall 7

Hall 10

## **Peleng JSC**

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23, Makayonok Str., Minsk, 220023, Belarus Tel: +375 17 263 82 04 Fax: +375 17 263 65 42 Website: www.peleng.by

PELENG Joint-Stock Company is the leading designer in optical and mechanical industry of the Republic of Belarus.

The scope of products produced by the company is as follows:

- sights and sight complexes for armoured vehicles,
- aerospace cameras and photogrammetric equipment,

- trajectory measurement equipment and optics for air-defence systems,

- forensic equipment.

PELENG JSC offers modernisation programs for tanks and armoured vehicles. The programs provide quick, cost-efficient and advanced upgrade of tank and IFV sighting systems.

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**Peltor AB** 

Box 2341, 331 02 Varnamo, Sweden Tel: +46 370 656582 Fax: +46 370 694280 E-mail: par.karlsson@peltor.se Contact: Par Karlsson

World leader in hearing protection and communication system.

The Peltor product range is founded on over 50 years of research and experience. This strength has brought Peltor to its current position as world-leader in hearing protection and communication in noisy environments. The wide range of products covers everything from passive hearing protection to active noise reduction and headsets with built-in communication system.

We all know that a soldier's senses must be sharp to enable him to operate successfully. Hearing is as critical as vision, both in darkness and daylight. He must be able to hear incoming radio signals without the risk of revealing his location. He needs to be able hear and locate a snapping twig or a whispered message, and be able to communicate unhindered over the radio, even in deafening combat situations.

For all noisy situations it's always a Peltor solution.

Peltor is a part of Aearo Inc in Indianapolis USA.

Stand 10803 Hall 10

#### Pgam advanced technologies AG

Headquarters, Beekebreite 18-20, D-49124 Georgsmarienhuette, Germany Tel: +49 5401 490 911 Fax: +49 5401 490 912 E-mail: armor@pgam.com Website: www.pgam.com Contact: Lars von Doom, Sales Department

pgam has been established in the business of vehicle engineering and speciality vehicle build for nearly 30 years. Today pgam's experience in the production of ballistic and blast protection systems is unrivalled in the industry and our projects include all vehicle categories from cars to tracked tanks and also personnel protective systems. Pgam utilises all material options from ballistic grade steel to ceramic by using first design principles to provide the most suitable solution based upon threat, cost and weight. Pgam has manufactured ballistic and blast protection systems for over 1000 vehicles covering all recognised threat levels for world wide vehicle manufactures. Our own VR6 level vehicle, based on the Toyota Land Cruiser, is certified in respect to its ballistic and blast protective performance. The pgam display at IDEX 2005 features the VR6 Toyota Land Cruiser, ballistic and blast test video, ballistic materials and personnel protection systems.









## Stand 9503 Hall 9

## Photonis

Avenue Roger Ronicer, BP 520, F-19106 Brive Cedex, F-19106 Brive, France Tel: +33 555 86 37 85 Fax: +33 555 86 37 73 E-mail: y.vaur@photonis.com Contact: Yohann Vaur, Area Marketing Manager

Development and production of state of the art image intensifier tubes, ICCD and micro-channel plates for military and civilian night vision applications.

Range of products :

- 18mm proximity image intensifier tubes
- 25 mm inverter image intensifier tubes
- ICCD, ICMOS
- Intensified cameras

Applications : Night vision Goggles, Weapon sight, Observation sight, Periscopes.

Piaggio Aero Industries S.p.A. Via Cibrario 4, I-16154, Genova, Italy Tel: +39 010 6481 876 Fax: +39 010 6481 318 E-mail: GCapelli@piaggioaero.it Contact: G. Capelli

Piaggio Aero Industries was established in November 1998 by a group of shareholders headed by José Di Mase and Piero Ferrari, Vice President of Maranello's Ferrari-Maserati Group, who acquired the assets of the aerospace business formerly owned by Rinaldo Piaggio S.p.A.

Piaggio Aero is currently involved in a number of major aircraft and engine programs, involving their three operating units located in Genova-Sestri, Finale Ligure and Pozzuoli, near to Naples, and two subsidiaries located in Nice, France and West Palm Beach, Florida (USA).

## Stand 336 Hall 3 German Pavilion

## Plath GmbH

Gotenstrasse 18, D-20097 Hamburg, Germany Tel: +49 40 23 73 40 Fax: +49 40 23 73 41 73 E-mail: info@plath.de Website: www.plath.de Contact: Nico Scharfe, Managing Director Plath, Hamburg, is specialised in developing COMINT and ESM systems including direction finding, location, monitoring, and signal analysis equipment. Plath COMINT systems and equipment are in operation in more than 60 countries all over the world. Plath systems are designed according to the customers' special needs and configured accordingly. The latest development is an automatic broadband COMINT-system for detection, location and analysis of standard, LPI- and LPD-signals (e.g. frequency hoppers, spread spectrum, chirp and burst signals) as well as mobiles phones and satellite communication terminals. Reconnaissance of satellite communication comprises mobile and fixed satellite services. Another novelty is an integrated mobile COMINT-system for rapid deployment forces that can be installed on various platforms.

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## Stand 5507 Hall 5

## Plastec A/S,

Storgt 20, 2801 Gjovik, Norway. Tel: +47 6110 180 Fax: +47 6118 0096

Stand 10807 Hall 10

## **Polish Chamber of National Defence Manufactuers**

(Polska Izba Producentow na Rzecz Obronnosci Kraju), 22 Fort Wola Street, 00-961 Warszawa, Poland Tel: +42 22 634478/634 47 79, 836 84-24 Fax: +42 22 836424/634 47 79, 836 84 24 E-mail: chamber@defence-industry.pl Contact: Jakub Jaworski

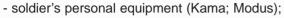
The Chamber was established in 1995. It represents interests of over 190 member companies of the Polish Defence Industry in front of government administration and foreign partners. At IDEX 2005 Chamber represents especially interests of companies from the following branches;

- armoured equipment (WZM and WZM-5);
- communication equipment and command systems (Hydromech; Unimor; OBR CTM);
- small arms and ammunition (Prexer; Wifama);
- means of transport (Zasada Group; Intrall; Bienkowski);
- shipyards (Naval Shipyard; Northern Shipyard):
- aerospace (Air-Pd: WZL-1; WZL-2);









- logistic equipment (Zuralski);
- trade.

Stand 10505 Hall 10

## Polskie Zaklady Lotnicze Co. Ltd.

Wojska Polskiego 3, 39-300 Mielec, Poland Tel: +48 17 788 7921 Fax: +48 17 788 7929 E-mail: pzl@pzl.com.pl Website: www,pzlmielec.pl

AVIATION AND RADIO-ELECTRONICS CAPITAL GROUP - POLAND

Polskie Zaklady Lotnicze Co. Ltd, is the leading aircraft manufacturer in Poland with over 60 years in aviation business.

Current production line includes : PZL M28 SKYTRUCK STOL-class, multi-role, twin–engine turboprop, 18 passenger, commuter plane. PZL M18B DROMADER agricultural and fire-fighting plane.

PZL M26 ISKIERKA sports/ primary trainer.

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Stand 7721 Hall 7

## Poly Technologies, Inc.

27 Wanshoulu, Haidian Dist., Beijing 100846, China Tel: +86 10 6820 0930 Fax: +86 10 6820 8622 E-mail: wangjing@cetc.com.cn Contact: Xie Jian

The Electronics Division of Poly Technologies, Inc., jointly established by Poly Technologies Inc. (PTI) and CETC International Co., Ltd., combines the worldwide trade channels of PTI for the military equipment. The Division plays a key role in the foreign trade and cooperation for China-made military electronic products.

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## Stand 2610 Hall 2

## **Polytronic International Ltd**

Pilatusstrasse 12, CH-5630 Muri AG, Switzerland Tel: +41 56 664 64 64 Fax: +41 56 664 16 55 E-mail: info@polytronic.ch Contact: Marketing Director With over 35 years experience in building shooting training ranges for military, police and security force Polytronic has become a world leader in this field and has established a reputation for matching training needs to all training solutions. Polytronic's expertise has been acquired through the design of more than 1,000 ranges delivered throughout 80 countries.

Polytronic's scope of equipment includes live fire target systems as well as lasersimulators for infantry, assault troops, intervention forces and armoured corps. Innovative solutions and leading technology have assisted military and police agencies to develop credible and effective training solutions.

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Hall 6 Poongsan Corp

## Korea

Tel: +82 2 3406 5236 Fax: +82 2 3406 5415

Hall 7

#### **Powerfield Systems**

Barlow Drive, Woodford Park, Winsford, Cheshire, United Kingdom Tel: +44 1606 596 699 Fax: +44 1606 596 696 E-mail: enquiries@powerfieldsystems.com Website: www.powerfieldsystems.com Contact: Rachel Connor

Hall 2

# State Unitary Enterprise "Federal Science & Production Centre "PRIBOR"

1, Kirovogradskaya Str., Moscow, 117519, Russia Tel: +7 095 311 07 90 Fax: + 7 095 311 01 91 E-mail: pribor@orc.ru Website: pribor.hypermart.net

SUE "FSPC "Pribor" is a unique Russian designer and manufacturer of medium calibre ammunition to automatic cannons for artillery systems used in:

- BMP-2, BMP-3,
- air-defence systems Shilka and Tunguska,
- different types of planes (Mig and SU) and helicopters (Mi and Ka), and on all types of surface ships.

Also of a family of rounds to automatic, hand-operated, underbarrel grenade launchers including:

- 30mm practice round to AGS-17 and AGS-30 automatic









grenade launchers,

- the newest 40mm rounds with: enhanced fragmentation effect grenades.
- VOG-25M, VOG-25PM,
- practice grenade for training fire 7P44U,
- smoke grenade Kharita.

FSPC Pribor has the right to engage into foreign trade activities in respect of maintenance, repairs and prolongation of shelf life of previously delivered military products, deliveries of spare parts and components, training and auxiliary materials.

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Hall 5

# State Enterprise Specialized Foreign Trade Firm "PROGRESS"

7 Moskovskiy Avn., Kyiv, 04073, Ukraine Tel: +380 44 490 6140, 568 50 42 Fax: +380 44 490 61 82, 46 9253 E-mail: progress@progress.gov.ua Website: www.progress.gov.au

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State Enterprise Specialized Foreign Trade Firm "Progress" was founded by the decision of the government of Ukraine with full rights to export and import military and special products and services.

## The "Progress" State-owned Company can offer:

Export and import of products and services of military and special purposes, including arms, ammunitions, military and special equipment, spare parts, explosives and other goods; rendering of the services in repairing and maintenance of arms and military equipment; modernisation of the armament and military equipment for foreign customers;

training of the foreign military personnel in the basic training military institutions in Ukraine and in the countries of the customers; design of specialised factories and projects.

## Stand 2502 Hall 2 French Pavilion

## Pronal

Z.I. Roubaix Est, BP 18, F-59115 Leers, France Tel: +33 3 20 99 75 00 Fax: +33 3 20 99 75 20 E-mail: pronal@pronal.com Website: www.pronal.com Contact: Sylvain Ehrhart / François Despatures Created in 1961, PRONAL manufactures its first products : Flexible tanks intended to European Army.

From now, the company has developed an important know-how in the design and

manufacture of inflatable products made of elastomer or plastomer coated fabrics.

PRONAL employs unique manufacturing techniques in fabricating its products, including high-temperature vacuum vulcanisation.

It permits to obtain products totally homogeneous, with important mechanical resistance and a well-kept from atmospheric and chemical aggressions.

## Main Products :

- . Flexible tanks for transport (water, hydrocarbons)
- on vehicles (130 to 3 300 USG)
- under helicopters (130, 270, 405 and 540 USG)
- towable (55, 270 and 540 USG)
- . Flexible tanks for storage (water, hydrocarbons) from 5 to 81 000 USG
- . Complete system of supply logistics : tank with all accessories (Moto-pump

group, water filtration, guns, meters, pipes...)

. Lifting bags for any charge to 100 tons

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**PROTECH®** 

## Hall 4

3120 E. Mission Blvd, Ontario, CA 91761 United States of America Tel: +1 909 923 7300 Fax: +1 909 923 7400 E-mail: contactus@armorholdings.com

Website: www.protecharmored.com

One of the world's pre-eminent hard armour manufacturers. Products include ballistic shields, ballistic elements and vehicle armour, ballistic guard booths, tactical armour and equipment.

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Stand 4501 Hall 4

## **Protective Products International**

530 Sawgrass Corporate Parkway, Sunrise, FL 33325, United States of America Tel: +1 954 846 8222 Fax: +1 954 846 0555 E-mail: RayW@body-armor.com Website: www.BODY-AMOR.com Contact: Ray Wood







Manufacturer of exceptional quality bullet-resistant vests, fragmentation / ballistic blankets, V-MAK (Vehicle Modular Armor Kits) and various other protective products for the Law Enforcement, Military and security professionals throughout the world. PPI prides itself in exceeding industry standards by offering exceptional quality products with outstanding customer service. PPI is well versed in meeting the varied needs of our customers with products that are specific to their mission or role.

Hall 10

## Przedsi\_biorstwo Sprz\_tu Ochronnego MASKPOL S.A.

Protection Equipment Enterprise, Konieczki, 42-140 Panki, Poland Tel: +48 34 317982 Fax: +48 34 3179831 Website: www. maskpol.com.pl

Elements of individual soldiers' equipment for protection against NBC: gas masks, filter clothes, equipment for decontamination and dis-activation of huge size equipment

Hall 10

## Przemyslowe Centrum Optyki S.A. Industrial Optics Center

ul. Ostrobramska 75, 4-175 Warszawa, Poland Tel: +48 22 6138182 Fax: +48 22 6137844 Website: www. pcosa.com.pl

Fire control systems for main battle tank (MBT) guns, laser warning and counteracting systems (LWS), artillery fire control systems (FCS), day and night surveillance devices used for armour equipment, day and night sights for on board weapons, passive surveillance devices mounted on machine guns, passive night vision goggles.

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## Stand 7405 Hall 7 UK Pavilion

#### **PW Defence Ltd**

Wilne Mill, Draycott, Derby, DE72 3QJ, United Kingdom Tel: +44 1332 871180 Fax: +44 1332 875562 E-mail: leighh@pwdefence.com Contact: Leigh Hulse, Sales Support Admin

PW Defence Ltd manufactures a wide range of Military and Law Enforcement pyrotechnics plus specialist explosives. As the leading European designer and manufacturer, we supply our products to over 70 countries worldwide for use in both operational and training scenarios. These products can be used in a variety of roles including screening, signalling, simulation, law enforcement, EOD and military engineering.

#### Stand: 4504

#### **PWC Logistics**

PO Box 25418, Safat 13115, Kuwait Tel: +965 809 224 Fax: +965 467 1013 E-mail: fa.almuthaizeem@pwclogistics.com Website: www.pwclogistics.com Contact: Fatima Almuthaizeem

PWC Logistics is the leading provider of end-to-end supply chain solutions to companies and governmental organisations throughout the Middle East. Through its integrated network of warehouse facilities and transportation options, PWC provides its customers with flexible logistics solutions tailored to their business needs.

PWC's customers include NestlÈ, Schlumberger, the Defense Supply Center Philadelphia, and the governments of Kuwait and the United States of America. PWC is a publicly traded company listed on the Kuwaiti Stock Exchange, ticker symbol WARE-KW. For more information about PWC Logistics, please visit www.pwclogistics.com

> Stand 5222 Hall 5

#### Pyser - SGI Ltd

Fircroft Way, Edenbridge, Kent, TN8 6HA, United Kingdom Tel: +44 1732 864 111 Fax: +44 1732 865 544 E-mail: sales@pyser-sgi.com Website: www.pyser-sgi.com Contact: Miss Julia Wallace

Manufacturer of advanced defence and security optics and high performance electro-optical products for a diverse range of defence and security uses. Key products include Night Vision Weapon Sights, Monoculars and Goggle systems, Day and Night Long Distance Observation System, Thermal Surveillance Cameras, Image Enhancers, Miniature and Long Range Coven Surveillance Systems, Image Intensified Cameras, Night Vision Converters for CCTV Cameras, Image Fusion









Systems, Small Arms Collimators, Liquid Prismatic Compasses and Military Binoculars. Trade Names: "Francis Barke" Defence products, "DANOS" Day & Night Observation System, "PROMS" Portable Rapid deployment Observation and Monitoring System. 'PNP" Night Vision Monocular System, "TIU" Thermal Cameras.

> Stand 10505 Hall 10

## PZL – HYDRAL S.A.

57/59 Bierutowska Street, 51-317 Wroclaw, Poland Tel: 48 71 325 18 34 Fax: +48 71 325 25 65 E-mail: market@hydral.com.pl Website: www.hydral.com.pl

AVIATION AND RADIO-ELECTRONICS CAPITAL GROUP – POLAND

## DESIGNER AND MANUFACTURER:

- INDUSTRY OIL HYDRAULICS (PUMPS, VALVES, ACTUATORS) AND OTHERS,
- PRECISION PARTS WITH HEAT AND SURFACE TREATMENT,
- AIRCRAFTS FUEL AND HYDRAULICS SYSTEMS (INCLUDING CONTROL ELECTRONICS).

## Stand 2216 Hall 2 Outdoor stand A3

## Qatar Armed Forces

PO Box 37, Dohar, Qatar Tel: +974 461 6900 Fax: +974 461 6901 E-mail: aldooha@yahoo.com Contact: Lt. Col. Adel Hussan Fakhrco

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Stand 7109 Hall 7

## QinetiQ

Room 1005, Bldg A7, QinetiQ, Cody Technology Park, Ively Road, Farnborough, Hampshire, GU14 0LX United Kingdom Tel: +44 1252 392166 Fax: +44 1252 392149 E-mail: AIELLISON@qinetiq.com Website: www.QinetiQ.com Contact: Armelle Ellison

QinetiQ is Europe's largest science and technology organisation and has a distinguished heritage as a leading provider of technology solutions and a supplier of impartial and trusted advice. QinetiQ delivers innovation to organisations world-wide in both the defence and civil industries, supplying a range of revolutionary products, services and innovative technical developments.

# QinetiQ will be showcasing a range of products at IDEX, including:

- X-Net Vehicle Arresting Device, a non-lethal, man portable device capable of bringing vehicles to a rapid standstill
- Cerberus 360 swimmer detection sonar, for all round underwater threat detection
- Super Sensitive GPS, providing clear reception and tracking indoors, in the urban canyon, and under wet foliage
- Agile C2, an integrated command and control system enabling collaborative planning and monitoring of joint air operations
- MST-Lite, a portable simulator for mission system training of air surveillance, control and tactical data link communications scenarios
- Camouflage assessment system for assessment and optimisation of platform survivability
- Avionics systems integration, from feasibility to whole systems design

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## Stand 10310 Hall 10 Team Australia

## **Q-Mac Electronics Pty Ltd**

142 Hasler Road, Osborne Park, Western Australia 6017, Australia Tel: +61 8 9242 2900 Fax: +61 8 9242 3900 E-mail: j.mihic@qmac.com Website: www.qmac.com Contact: Joe Mihic, Director of Marketing

Q-MAC Electronics leads the field in the design and manufacture of tactical HF and VHF transceivers. The flagship product, the HF-90M Frequency Hopper, is the world's smallest high performance military HF SSB transceiver.

Q-MAC has been awarded many engineering and export awards for its product range. All Q-MAC products are backed by commitment to long term after sales service, support and certified quality standards.

The company was started in 1994 and has maintained









sustained growth to now have established direct sales channels with end users in over 85 countries. Most importantly, the company enjoys a strong financial position, with consistent growth in annual sales and a generous re-investment policy in the areas of R&D and market development.

Q-MAC's management team operates from a purpose built manufacturing factory and office facility located in Perth, Western Australia. Q-MAC distributes and services its products via a large international network of dealers and agents.

> Stand 5104 Hall 5

#### Quittner & Schimek s.r.o.

Komenskeho 304, CZ 509 01 Nova Paka Czech Republic Tel: +420 493 765 311 Fax: +420 493 721 311 E-mail: milos.pajr@qscomp.cz Contact: Ing Milos Pajr

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Quittner & Schimek is a company specialised in interconnections solutions for Military, Aerospace, Telecommunication and Transport applications. The company provides assembly of Wire Harnesses, Electrical Boxes, Panels, Cables and similar units as per customers requests and specifications. In prototyping, design, components procurement, production and testing under specific conditions, there are various possible arrangements in order to fully meet multiple customer support demands. The production uses state-of-art manufacturing and testing equipment. The company is a QPL certified assembler of circular connectors under MIL-DTL-38999 (LJT, TV, SJT, JT) and 62/162GB (MIL-C-26482) including protection caps and EMI backshells. The assembly line provides customers with short delivery time of critical components. The company also deals in assembling fibre optic connectors and equipment. The company is a recognised approved distributor of all interconnections components such as connectors, backshells, tools, wires, heat shrinkable parts, relays and many more with most parts on stock ready for use or shipping.

Quittner & Schimek holds different customers approvals and certifications ISO9001:2000, QPL, QSF-A, and soon also PART-21.

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## **R&D Marine Technology Centre**

Osrodek Badawczo-Rozwojowy Centrum Techniki Morskiej), ul. Dickmana 62, 81-109 Gdynia, Poland Tel: +48 58 666 53 00 Fax: +48 58 665 64 87 E-mail: dn@ctm.gdynnia.pl

R&D Marine Technology Centre (CIM) is the main Polish Navy partner in naval warfare systems modernisation and advanced maritime systems. Established in 1982, as the principal underwater weapons systems and mine warfare technology research and development centre for Baltic Sea Warsaw Pact countries turned to be in the nineties the new technologies developer for the independent Polish Navy and Polish Armed Forces - part of the NATO.

Unique laboratories, sophisticated equipment and CTM expertise were the key factors which led to successful works on Polish Navy ships and equipment.

## Key activities include:

- command and control systems
- communication systems
- underwater weapon systems
- protection and defence systems.

Stand 7105 Hall 7

## **Racal Instruments**

29-31 Cobham Road, Ferndown Industrial Estates, Wimborne, Dorset, BH21 7PF, United Kingdom Tel: +44 1202 872 800 Fax: +44 1628897 371 E-mail: defence.unit@racalinstruments.com Contact: Emma Walkley

> Stand 10310 Hall 10

## **Radio Frequency Systems**

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36 Garden Street, Kilsyth, VIC 3137, Australia Tel: +61 3 9751 8400 Fax: +61 3 9761 5711 E-mail: michael.matthews@rfsworld.com Contact: Michael Matthews

From man-pack antennas to major HF installations. From short, medium and long-distance HF and broadband coverage to shore-ship/ship-shore/ ground-air communications, the RFS product range includes tactical man-pack, transportable and stationary antennas for all









omni-directional and directional applications and field conditions.

As part of the global RFS group of companies, RFS Australia is represented by the RFS offices in 24 countries around the world.

#### **Custom HF System Design Services**

For 30 years RFS engineering has provided government and military bodies with consulting and design services along with complete HF turnkey project services . As an example of RFS' major projects capability the 'Over the Horizon' radar network (JORN) is an HF skywave radar system providing surveillance over an area of approximately 20 million square kilometres (8 million square miles).

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#### State Enterprise "RADIOPRIBOR"

3 Lenin ave., Zaporozhye, 69600, Ukraine Tel: +38 061 289 78 00 Fax: +38 061 289 78 01 E-mail: vtfradio@zp.ukrtel.net Website: www.radiopribor.narod.ru

SE "Radiopribor" was founded in 1951, today it is the greatest independent research-industrial enterprise in CIS origin. The enterprise is specialised on manufacturing and design of radio communication systems. SE "Radiopribor" is unique enterprise in CIS origin, which produces military means of radio communications such as command-staff vehicles, RF and VHF radios (carrying, mobile, fixed) with distance range up to 350 km, different versions of Integral connection and commutation equipment, means of information protection, antenna mast devices etc.

Hall 2

Hall 5

## **Radiozavod Federal State Unitary Enterprise**

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1. Baidukov Str., Penza 440039, Russia Tel: +7 8412 644601 Fax: +7 8412 496024 E-mail: radio@sura.ru Contact: Vladimir I. Rodionov, Marketing Manager

The main direction of the factory's activities is developing manufacturing, modification and system integration mobile automated radio complexes for controlling troops and weapons of aviation control system of land forces, missile corps and artillery.

## The following latest articles such as:

-"Polyana-D4\_1" ACS of aviation control system formations providing the automated co-operation with aviation, land forces, reconnaissance's means and the control of ADMBde CP equipped with "C-300B(BM)", "C-300(P,P\_)", "BUK-\_1(\_2)" a.o. complexes;

-"Ranzir-\_(\_\_)" unified command post providing the control the fire antiaircraft missile complexes such as "Tor – 1", " unguska- 1", "Strela-10 3", "Osa- ", "Igla";

-"Slepok- \_1" complex system of automated control providing the control of fire of missile brigade equipped with "Smerch" volley fire system – are the visiting-card of the factory in the field of military equipment.

The integrated approach to the creation of ACS elements allows to form the mobile, modifiable and increasable control systems.

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Stand 10505 Hall 10

#### Radmor SA

Hutnicza 3, 81-212 Gdynia, Poland Tel: +48 58 69 96 621 Fax: +48 58 69 96 622 E-mail: export@radmor.com.pl Website: www.radmor.com Contact: Stanislaw Kosicki, Development Director

AVIATION AND RADIO-ELECTRONICS CAPITAL GROUP - POLAND

RADMOR is state owned company from Poland and was established in 1947 – what means 57 years of experience. We are the leader in radio communication branch. Our best export product is military handheld radio station RADMOR 3501. We have ISO 9001 and AQAP-110 certificates. RADMOR makes the deliveries to Armies of Poland, Czech Republic, Slovakia, Lithuania, Latvia, and North African countries as well as to civilian customers. We employ well educated and qualified personnel. RADMOR offers handheld, vehicular, stationary radio stations and radiotelephones for military and civilian customers. Our main markets are Land Forces, Police, Fire Brigades, Health Services, Taxi, etc. **The company offers:** 

VHF/FM tactical radio stations Digital radio links Radio communication systems – trunking (including TETRA) and dispatcher systems





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Professional radiotelephones – handheld, mobile, stationary Radio modems and data transmission modules Antennas

## Stand 331 Hall 3 German Pavilion

#### **RAM-System GmbH**

Daimlerstr. 11, D-85521 Ottobrunn, Munich, Germany Tel: +49 89 608003 0 Fax: +49 89 608003 16 E-mail: info@ramsys.de Contact: G. Fischer

RAM-System GmbH (RAMSYS) in Munich, Germany, is a joint company of the Diehl Group and EADS Deutschland GmbH. RAMSYS is the German prime contractor for the US/German Rolling Airframe Missile (RAM) program and is also responsible for the German part of the multinational programs Evolved Sea Sparrow Missile (ESSM) and involved in Standard Missile (SM 2 Block III A) subsystem production.

RAM is an autonomous, all-weather, fire-and forget selfdefence system for ships comprised of a high firepower launcher (21 rounds) and a very effective five inch missile with passive Radio Frequency / Infrared (RF/ IR) Dual Mode guidance.

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#### Hall 3

Raytech Vetriebsgesellschaf mBH Industriestrasse 4B, 2345 Brunn am Gebirge, Austria Tel: +43 2236 90 300 4230 Fax: +43 2236 90 300 1099 Website: www.raytech.at

## Stand 5125 Hall 5 Outdoor stand B4 & B5

## **Raytheon Company**

1100 Wilson Boulevard, Suite 1800, Arlington, VA 22209, United States of America Tel: +1 703 284 4263 Fax: +1 703 525 0370 E-mail: mrolson@raytheon.com Website: www.raytheon.com

Contact: Michael R. Olson

An industry leader in defence and government electronics, space, information technology, technical services and business and special mission aircraft, Raytheon Company is presenting a broad range of land, air, naval and marine systems at IDEX 2005, reflecting its commitment to the Middle East region. Featured in the Raytheon exhibit are well known air and missile defence systems such as Patriot and Surface launched AMRAAM, Stinger manportable air defence, the latest versions of missile and strike systems, notably AMRAAM and AIM 9-X - weapons systems for the F-16 aircraft - as well as precision engagement Maverick and Paveway. Javelin and TOW are combat proven anti armour systems. Surface navy air defence systems include RAM, SEA RAM, Phalanx and ESSM. Among sensors, surveillance and reconnaissance systems are HISAR and SeaVue. Marine high seas systems are presented by Raytheon Marine.

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Stand 10310

**Hall 10** 

## **Redflex Communications Systems Pty Ltd**

31 Market Street, South Melbourne, VIC 3205, Australia Tel: +61 3 9674 1888 Fax: +613 9696 1411 E-mail: comms@redflex.com.au Website: www.redflex.com.au Contact: Steven T. Fisher, Sales & Marketing Manager

Redflex is a global supplier and experienced designer, manufacturer, integrator and maintainer of innovative and cost effective touch screen operated voice and data communication systems for the Defence, Aerospace, Transport and Utilities markets. With in house hardware and software design, development and manufacturing capability Redflex is readily able to tailor communication solutions to meet customer's unique requirements.

Redflex manufactures Switchplus®, a non-blocking, fault tolerant, hot swappable and highly reliable digital voice and data switch, which is used in mission critical applications such as:

- Mobile/fixed secure/non-secure communications
- Naval shipboard communications
- Remote radio control
- Inter-site data routing
- Secure conferencing
- Emergency service communications, alarm monitoring and response coordination
- Communications simulation

Switchplus® has a multi-lingual operator interface, is fully









scaleable, is vendor infrastructure and communications equipment independent, and utilises packet based switching technology and VIP communications. All this makes Switchplus® a truly future proofed product and maximises customer return on investment.

For further details please go to www.redflex.com.

## Renault Trucks

99, route de Lyon, F-69806 Saint Priest Cedex, France Tel: +33 4 796 8111 Fax: +33 4 796 2476

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## Renk AK

Gogginger Str. 73, D-86159 Augsburg, Germany Tel: +49 821 5700 681 Fax: +49 821 5700 640

## **Renk UAE LLC**

PO Box 47 322, Abu Dhabi United Arab Emirates Tel: +971 2 5511206 Fax: +971 2 5512209 E-mail: tawfiek.adel@ae.renk.biz Contact: Adel S. Tawfiek



Stand 2113-2115

**Outdoor stand A4a** 

Hall 3

Hall 2

RENK is the worldwide leading manufacturer of a wide range of transmissions of latest technology, proved to the highest technical standards of innovation for tracked military vehicles.

These transmissions are offered for 19 different types of tracked vehicles for the power range between 150 to 1300 kW, for new vehicles and retrofit programmes and are suitable both for diesel engines and gas turbine drives. They are applied as so-called T, L or U configurations for front or rear installation.

Power shift and steering transmissions as well as the brake system are integrated in the gear unit casing.

Further products for the military sector:

- Gear units for navy vessels like frigates, corvettes, patrol boats, mine hunters and others

- Marine stern tube bearings and thrust blocks for military vessels, also shock resistant
- Test systems for track-laying vehicles and helicopter transmissions

## Research Institute of Kvant

Hall 5

5. Dimitrov St., Kiev., 03150, Ukraine Tel: +38 044 227 40 56 Fax: +38 044 248 7124 E-mail: bni2001@ukr.net

Activity: defence electronics, radar and optronic systems, reconnaissance and targeting systems for anti-ship missiles, fire control systems.

## Stand 6501

## Reutech Radar Systems

PO Box 686, Stellenbosch 7599 South Africa Tel: +27 21 880 1150 Fax: +27 21 880 1842 E-mail: mknoetze@rrs.co.za Contact: Monique Knoetze



Reutech Radar Systems (RRS), a joint venture between Reunert Limited, European Aeronautic Defence and Space Company (EADS) and Kgorong Investment Holdings, provides radar-related system solutions in the ground and naval environments. It is involved in the supply of search and tracking radar systems to the South African Defence Force as well as into specific niche areas in the international Ground and Naval Systems market. The Company is recognised as a product supplier and systems integrator and is active in the Air Defence and Air Space Control Markets. RRS has ISO 9001:2000 accreditation.

RRS products are incorporated into world-class systems through a technology partnership with EADS. Our product range includes:

- 3D Surveillance Systems
- 2D Search and Surveillance Systems
- Radar and Optronic Tracking Systems
- Sub-systems and Technology in Ground and Naval Systems

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- Command and Control Systems
- Systems Integration







## **Outdoor stand B10**

Rheinmetall Defence Electronics GmbH Brueggeweg 54, D-28309 Bremen, Germany Tel: +49 421 457 01 Fax: +49 421 457 2900 E-mail: marketing@rheinmetall-de.com Website: www.rheinmetall-de.com



A leading electronics and systems engineering company

Rheinmetall Defence Electronics GmbH (short: RDE) with its divisions Land Systems, Airborne Systems and Simulations is one of the leading German companies in the field of electronics and systems engineering.

The Bremen based company is a member of Rheinmetall DeTec AG, the management holding for all defence activities within the Rheinmetall group.

Subsidiaries and associated companies at home and abroad warrant the necessary vicinity to customers all over the globe.

Technological activities and products at RDE range from optics/optronics and sensor equipment over multi-sensor platforms for ship, airborne and land applications, fire control systems, command and control, reconnaissance systems up to missile based launch systems for ground and air defence. Furthermore the product range covers all types of simulators from simple training aids over fullscope replica simulators with digital visual systems (virtual reality) for land, sea and airborne applications as well as for joint/combined forces tactics up to complete management systems.

The company also develops and produces unmanned aerial vehicles (UAVs) including the full scope of ground infrastructure. Furthermore RDE acts as prime contractor for systems management, system integration and logistics.

Besides its own certification in accordance with the relevant DIN/ISO criteria, the company has its own test facilities, for instance to qualify optical and optronic subsystems, to fulfil the highest standard of military technology.

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#### Rheinmetall DeTec AG

## **Outdoor stand B10**

Rheinmetall Allee 1, D-40476 Düsseldorf Germany Tel: +49 211 473 01 Fax: +49 211 473 4746 E-mail: detec-info@rheinmetall.detec.com Website: www.rheinmetall-detec.com Contact: Juergen Fruehwirth



Rheinmetall DeTec AG is Europe's leading supplier of land forces systems. With some 7,400 employees worldwide, the subsidiaries and affiliates of the Rheinmetall DeTec group generate €1.6 billion in annual sales. We offer an extensive range of products and services, encompassing complete systems and key components for equipping modern military units. Our longstanding expertise enables us to close the operational loop in the realms of Reconnaissance, Command & Control, and Fires in a vast variety of scenarios.

In an age of military transformation, we act as a competent and imaginative partner, providing innovative products and concepts.

A number of leading defence contractors are united under the banner of Rheinmetall DeTec: Rheinmetall Landsysteme, Oerlikon Contraves, Rheinmetall Defence Electronics, Rheinmetall Waffe Munition, Nitrochemie, Nico Pyrotechnik, Oerlikon Contraves Pyrotec.

#### **Rheinmetall Landsysteme GmbH**

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Falokensteiner Str. 2 D-24159 Kiel, Germany Tel: +49 431 3999 01 Fax: +49 431 3999 3278 E-mail: birgit.klima@rheinmetall-Is.com Website: www.rheinmetall-Is.com Contact: Mrs Birgit Klima



Rheinmetall Landsysteme GmbH - A Company of Rheinmetall Detec AG

Rheinmetall Landsysteme GmbH (RLS) with its headquarter in Kiel (Germany) represents within the Rheinmetall DeTec-group the business unit "Land Systems". Being one of the leading systems companies for the development and production of wheeled and tracked armoured vehicles, RLS up to now has delivered









more than 14,000 armoured vehicles and subsystems to customers in 36 countries. RLS offers a broad spectrum of products in the fields of:

- \* Light Armoured Vehicles
- \* Medium-Weight Armoured Vehicles
- \* Infantry Fighting Vehicles
- \* Turret Systems and Weapon Stations
- \* Main Battle Tanks

\* Armoured Support Vehicles I :

- \* Self Propelled Howitzers
- \* NBC Systems Technology
- \* Command and Control Systems

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\* Gas Turbine Applications

## **Rheinmetall Waffe Munition**

Pempelfurtstrasse 1, D-40880 Ratingen Germany Tel: +49 2102900 Fax: +49 2102473553



**Outdoor B10** 

E-mail: info@wm@rheimetall-wm.com

The companies comprising the Weapon and Ammunition division offer a diverse range of products in the following units: large-calibre, business medium-calibre, propellants, and protection systems/pyrotechnics.

## Large Calibre.

The large-calibre unit holds a foremost position worldwide in the development and production of large-calibre weapon systems and ammunition for battle tanks and artillery systems. The L55 120 mm smooth-bore weapon system, for example, makes a decisive contribution to the Leopard 2 battle tank's effectiveness.

## Medium Calibre.

Please find more information at Oerlikon Contraves Pyrotec in this catalogue.

## Propellants.

Please find more information at NITROCHEMIE in this catalogue.

Protection & Pyrotechnic. The protection systems/pyrotechnics unit's product spectrum encompasses protection systems for land, air and naval forces as well as pyrotechnics. The MASS naval countermeasure system e.g. offers unique protection against intelligent precision weapons. The computerised decoy system protects ships against attacks from modern, sensor-guided missiles.

Please find more information at NICO-PYROTECHNIK in this catalogue.

## Stand 10310 Hall 10

## RMS (Aust) Ptv Ltd

7 Carrick Drive, Tullamarine, VIC 3043, Australia Tel: +03 93351588 Fax: +03 93352082 E-mail: bb@rms.com.au Website: www.rms.com.au Contact: Bill Best

RMS (Aust) Pty Ltd participating with "Team Australia" at **IDEX 2005** 

RMS (Aust) Ety Ltd is an Australian specialist software development company, specialising in Accommodation Management Software Systems. Markets include; Defence bases.

Mining/Drilling camps, Hotels, Motels, Residential University Colleges, and the general accommodation industry Campgrounds, Mooring management, B&B 's to Houseboats.

Internet bookings or secure intranet bookings are integrated into our core databases enabling real-time bookings.

Facilities Management (Bookings) Event and Management are also a mainstream software products.

All products are MS compatible, and utilise SQL2000 as the database engine, which can be deployed locally, or over Wide Area networks.

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## **Stand 7716** Hall 7

## **Rockies Korea Technologies Co Ltd**

Ace Techno Tower #703, 55-7 Mullae-Dong 3Ga, Youngdungpo-Gu, Seoul, Korea







Tel: +82 2 2168 8999 Fax: +82 2 2168 8995 E-mail: wskang@rockieskorea.co.kr Website: rockieskorea.co.kr Contact: Andrew (WS) Kang

Rockies Korea Technologies Co., Ltd is a world leading company to develop Military/Aerospace Engineering of High-Technology Defence industry, provides total engineering solutions for such exclusive areas as ATE (Automatic Test Equipment), STE (Special Test Equipment), Simulator, Depot Maintenance, and Optics Development Tools Industry in South Korea.

Rockies Korea Technologies is also highly specialised in development, manufacturing and T&E of airborne navigation system, and successfully provides not only integrated ATE and STE including diagnostic S/W and TPS to be applied for production/maintenance of avionics and RF communication equipment but also various simulation systems for military and commercial applications.

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#### **Rockwell Collins**

Stand 4124 Hall 4

400 Collins Road NE, Cedar Rapids, Iowa 52498 United States of America Tel: +1 319 295 8168 Fax: +1 319 295 5111 E-mail: mpransom@collins.rockwell.com Contact: Mick Ransome, Regional Sales Director, Government Sales.

## Hall 10 Spanish Pavilion

## **RODMAN POLYSHIPS, SAU**

PO Box 501, 36200 Vigo, Spain Tel: +34 986 393 974 Fax: +34 986 811 821 E-mail: Isendon@rodman.es Website: www.rodman.es Contact: Mr Luis Sendon

RODMAN POLYSHIPS, SAU, company established in Vigo, Spain, founded in 1974, is devoted to shipbuilding of various types or boats and vessels like fishing vessels, research and oceanographic vessels, pleasure boats and patrol and law enforcement boats and vessels.

Special attention shall be paid to the company activity in the design and construction of patrol boats and vessels

for different applications, using GRP and modern composites construction materials.

The company has been and still is very active in this market for both domestic and abroad markets, having today a good reputation in the international market, where a good number of units have been delivered to different armed forces, coast guards and other law enforcement institutions worldwide, like Spain, Portugal, Surinam, Cameroon, Philippines, Kuwait, Sultanate of Oman, UAE - United Arab Emirates, among others.

The company exhibits at IDEX 2005 for its second time, and will exhibit there the company capabilities for the construction of this kind of law enforcement boats and vessels from 11 to 45 metres in length.

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## Stand 310 Hall 3 German Pavilion

#### Rohde & Schwarz GmbH & Co. KG

Muehldorfstr. 15, D-81671 Munich, Germany Tel: +49 180 5124242 Fax: +49 89 4129 13777 E-mail: CustomerSupport@rohde-schwarz.com Website: www.rohde-schwarz.com Contact: Mr. Hans-Mathias Boos

Rohde & Schwarz (R&S) is a company with international activities in the field of test and measurement, information technology and professional communications. With 6150 employees worldwide and representatives in more than 70 countries, R&S achieves an annual turnover of about 1 billion  $\in$ .

R&S emphasises its competence in avionics, air defence/ATC, tactical and naval communications, trunked radio (TETRA) and encryption. Our software-defined radios and cipher units for tactical, mobile, stationary, shipborne and airborne use provide a communication platform that ensures interoperability both between national forces and with allied nations in international missions.

Beyond this, R&S offers turnkey solutions for signal intelligence with interception, identification and analysis, i. e. broadband antenna systems, receivers, digital direction finders covering all frequency bands for stationary, mobile and portable use, signal analysis software and project management.









Rohde & Schwarz Emirates L.L.C., Abu Dhabi, provides services and after sales support for the UAE and the Gulf.

CustomerSupport@rsd.rohde-schwarz.com Local Representative: ROHDE & SCHWARZ Liaison Office Middle East P.O.Box 31156 Abu Dhabi +971 (0) -2-6335 670 +971 (0) -2-6335 670 E-Mail: Dario.Barisoni@rsd.rohde-schwarz.com and Hans-Mathias.Boos@rsd.rohde-schwarz.com

## Outdoor stand B8b Turkish Pavilion

#### **Roketsan Missiles Industries Inc**

Ankara-Samsun Karayolu 40km, Elmadag, 06780 Ankara, Turkey Tel: +90 312 863 4200 Fax: +90 312 863 4208 E-mail: hudai.ozdamar@roketsan.com.tr Website: www.roketsan.com.tr Contact: Dr Hudai Ozdamar

ROKETSAN was established in 1988 to help the accomplishment of modern rocket and missile technology in Turkey and to serve the Turkish Armed Forces with modern defence products.

Below are the products which are designed, developed and manufactured by ROKETSAN:

- T-122 (122 mm Multi Barrel Rocket Launcher)
- TR-122 (122 mm Extended Range -40+ km range-Multi Barrel Rocket Launcher Ammunition Family with High Explosive, Steel Ball and Submunition Cargo warheads within composite sealed pods)
- SR-122 (122 mm Multi Barrel Rocket Launcher Ammunition Family with High Explosive and Steel Ball warheads within composite sealed pods)
- T-107 (107 mm towed / self propelled Multi Barrel Rocket Launcher)
- TR-107 (107 mm Extended Range -11+ km range- Multi Barrel Rocket Launcher Ammunition Family with High Explosive and Steel Ball warheads)
- 40 mm Grenade Launcher
- 9 mm Pistol

Besides fulfilling the requirements of Turkish Armed

Forces, ROKETSAN is also active in the international market such as a running contract with United Arab Emirates Armed Forces. Company has also studies in international research and development programs, panels in NATO, WEAG, AGARD, NT AG and participates a number of technology development, pre-feasibility and feasibility studies.

ROKETSAN complies with DoD 4145.26-M in safety and AQAP-110 in quality and currently has around 700 employee in its modem facilities.

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## Rolls-Royce

PO Box 31, Fishponds Bristol BS16 1XY, United Kingdom Tel: +44 117 974 8501 Fax: +44 117 979 2607 E-mail: navalinfo@rolls-royce.com Website: www.rolls-royce.com Contact: Frank Mungo, Director - Marketing

Rolls-Royce - the driving force in marine solutions.

With 70 of the world's maritime forces and over 20,000 commercial vessels using Rolls-Royce equipment, Rolls-Royce is a truly global marine business.

Customers can select from the widest range of marine products from a single supplier. In addition to Rolls-Royce marine gas turbines and nuclear plant it includes Bergen diesels, Kamewa and Bird-Johnson propellers, Kamewa waterjets, Intering / Brown Brothers / Frydenbö / Tenfjord stabiliser and steering gear systems, Michell propeller shaft bearings and marine electrical power, distribution and automation systems. A full range of underway replenishment at sea systems and deck machinery completes the range.

In ship design the UT-series of workboats are now being tailored to provide multi-purpose vessels for Exclusive Economic Zone management duties.

Our extensive product base and experience in both ship and propulsion systems design, enables Rolls-Royce to bring the right products together to provide the optimum system solution. Support packages that go well beyond reactive spares provision or one-off overhauls are tailored to individual requirements.

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## **C.N. Romtehnica**

5C, Timisoara Blvd, 061301 Bucharest, Romania Tel: +402 14103405 Fax: +402 14101467 E-mail: marketing@romtehnica.com.ro Website: www.romtehnica@com.ro Contact: Bogdan Taranu, Business Manager



Stand 10611

Hall 10

The company is trading on both domestic and external markets the goods under the administration of the Romanian Ministry of National Defence and exports products and services supplied by the Romanian defence industry.

Also, an important goal of the company is the negotiation, conclusion and carrying out of import contracts for products, equipment, outfits, spare parts and military technique materials, technologies, technical assistance and military technique services, as well as other foreign and domestic trade operations.

In order to achieve it's activity object, C.N. Romtehnica S.A. is acting on its own behalf and account and also as intermediary agent, distributor, commissioner, representative, associate in its relations with legal and natural Romanian and foreign persons.

## Hall 2 Outdoor stand A-6 & B-4a Russian Pavilion

## **Rosoboronexport State CORPORATION**

21, Gogolevsky blvd, 119992 Moscow, Russia Tel: +7 0952 918 177 Fax: +7 0952 024 54 E-mail: naumov@post.rusarm.ru Website: www.rusarm.ru Contact: Mr Alexander Uzhanov

The Rosoboronexport State Corporation is the sole state intermediary agency for Russia's exports/imports of defence–related and dual use products, technologies and services. The special state status of the Corporation secures the guaranteed support of the Russian Government in all export operations. The status of the state intermediary agency provides Rosoboronexport with unique opportunities in expanding and strengthening long-term mutually beneficial cooperation with foreign partners. The Corporation cooperates with more than 60 foreign states and has 43 representative offices abroad and 24 in major industrial regions of Russia. Rosoboronexport accounts for more than 90 percent of Russia's annual arms sales. Revenues in 2004 exceeded \$5 billion.

Rosoboronexport offers for export a complete range of defence-related products for all military, paramilitary and special services, as well as dual/civil-purpose technologies. The Corporation provides integrated solutions to defence needs of foreign customers, supplying to them both military equipment and associated services, including training, repairs, and modernisation.



Stand 332 Hall 3 German Pavilion

## **Rotzler GmbH & CO KG**

Robert Bosch-Str. 4, D-79585 Steinen, Germany Tel: +49 7627 701 195 Fax: +49 7627 701 198 E-mail: bstillich@rotzler.de Website: www.rotzler.com Contact: Mrs. Bettina Stillich, Marketing Manager

Rotzler is a medium sized manufacturer of winches, capstans and winch systems. The broad product range includes pulling winches for recovery and self-recovery operations

as well as hoisting winches for mobile cranes and truck loader cranes. Rotzler specialises in custom tailored winch systems suitable for integration into tank transporters, trucks, all kind of recovery vehicles as well as amoured vehicles. A highlight of the product range is









Hall 5

the TREIBMATIC product line. It has been continuously developed utilising field experience gained through worldwide use of Rotzler winches even under extreme operation conditions. Low weight, compact dimensions, high performance and reliability are just some of the many advantages that make TREIBMATIC winch systems particularly suitable for military applications. In addition, a complete range of specialised accessories offer safe winch operation. Further services are provided by the Rotzler After Sales Service Team, offering maintenance contracts, repair and overhaul services as well as product trainings.

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Stand 7305 Hall 7

#### **Roush Technologies Limited**

26 Prospect Way, Hutton, Brentwood, Essex CM13 1XA, United Kingdom Tel: +44 1277 261400 Fax: +44 1277 261525 E-mail: rhaley@roush.co.uk Website: www.roush.co.uk Contact: Richard Haley, Director of Business Development

Roush Technologies makes its IDEX debut in 2005. Its stand, within the UK Pavilion, demonstrates and underlines its rapidly expanding activities in the defence sector. Also unveiled at IDEX is the latest version of the Roush Diesel Quad Bike - a development programme which has attracted major interest at an international level.

Roush's other work in the defence sector includes the provision of specialist technical advice, the turnkey development of a new high mobility modular platform for specialised operations and the supply of applications and installation engineering for the UK MoD Bowman programme.

Roush Technologies is now one of the world's foremost vehicle design, development and engineering groups. Roush offers a totally integrated, single source and solutions driven capability. In Europe, Roush Technologies serves a broad spectrum of industries including car, commercial vehicle, defence, agriculture and energy. Its facilities are fully accredited to BS EN ISO 9001 :2000 and other recognised defence and automotive standards.

#### **Royal Schelde**

P.O. Box 16, NL- 4380 AA Vlissingen, The Netherlands Tel: +31 118 48 3911 Fax: +31 118 48 5010 E-mail: info@schelde.com Website: www.schelde.com Contact: Yolanda van Emden

#### **Royal Schelde**

Royal Schelde, founded in 1875, is the sole supplier to the Royal Netherlands Navy of naval surface vessels. Over the past half-century seven consecutive frigate programs were successfully executed. Current orders include the construction of four Air Defence and Command-frigates (LCF), and a second Landing Platform Dock for the Royal Netherlands Navy, as well as various orders for other military and non-military customers. These include contracts for the Midlife Modernisation of the Hellenic Navy S-Frigates (engineering and hardware), the design and engineering of the British Royal Navy's Bay Class LPD's and the design and construction of two corvettes for the Indonesian Navy. 2004 deliveries include two Hydrographic survey vessels for the Royal Netherlands Navy, an Offshore Patrol Vessel for South Africa and a Buoy Laying Vessel for MENAS in Bahrain.

Royal Schelde will present its Sigma range of offshore patrol vessels and corvettes during IDEX 2005.

## Damen Shipyards Gorinchem

Damen Shipyards Gorinchem is one of the operating companies in the group; it is responsible for the sales and marketing activities in the Middle East, where over 600 vessels have been delivered to date. The shipyard itself is in based in Gorinchem (Holland) and focuses on design and construction of commercial and small military vessels, ranging from tugs, workboats, dredgers, buoy laying and offshore vessels, to fast ferries, patrol boats and crew boats, all based on modular building principles and readily available hulls or complete vessels.

• Damen Technical Cooperation (DTC) provides complete shipbuilding kits (design, materials and technical assistance), enabling construction of Damen-vessels under license at local shipyards worldwide.





- Damen Equipment Project and System Engineering (EPSE) offers repairs, conversions and rebuilding projects and provides marine equipment and installation services.
- Damen Parts provides highly competitive spare parts supply services, for fast delivery of all marine parts and components, for both Damen-built and other vessels.
- Damen Trading & Chartering operates a small fleet of Damen-built workboats for charter, and acts as a trading / brokerage company for the sale of secondhand and traded-in vessels.

Contact: Damen Shipyards Gorinchem, Sales Middle East, PO Box 1, NL-4200 AA Gorinchem, The Netherlands

Tel +31 183 639 260/fax +31 183 660 737, e-mail: GR3@damen.nl, website: www.damen.nl

## Stand 2706 Hall 2

#### **Royal Target General Trading**

P. O. Box 36655, Abu Dhabi, United Arab Emirates Tel: +971 2 6777979 Fax: +971 2 6777991 E-mail: rtgt@tfgroup.ae Contact: Eng. Ali H. R. Alhosani, General Manager

Royal Target General Trading is a member of TAHA AL FAHIM GROUP. The modest beginnings of a small office on the corner of Sheikh Hamdan and Salam Streets are hardly evident now as Royal Target General Trading had made steady progress to become successful in providing military and police supplies, small arms and armoured vehicle.

Royal Target General Trading with its vision focuses on customer services and quality, reliability and client's need form the basis for the company's success.

Stand 9629 Hall 9 Swiss Pavilio

#### RUAG

c/o Ruag Ammotec, Uttigen Strasse 67, CH-3602 Thun, Switzerland Tel: +41 3 3282881 Fax: +41 3 32285320 E-mail: bejamin.miller@ruag.com Website: www.ruag.com Contact: Benjamin D. Miller

#### **RUAG Aerospace**

PO Box 301, CH-6032 Emmen, Switzerland Tel: +41 41 268 4023 Fax: +41 41 260 2021 E-mail: marketing.aerospace@ruag.com Website: www.ruag.com Contact: Bernhard Zurschmitten, Marketing Manager

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Stand 9629 Hall 9 Swiss Pavilion

#### **RUAG Electronics**

Simulation & Training, PO Box, CH-3000 Bern 22, Switzerland Tel: +41 313 247 455 Fax: +41 313 247 143 E-mail: marketing.electronics@ruag.com Website: www.ruag.com Contact: Mr. Roland Luethi, Head of Business Development

> Stand 9239 Hall 9 Swiss Pavilion

## **RUAG Land Systems**

Allmendstrasse 86, CH-3602 Thun, Switzerland Tel: +41 332 284 550 Fax: +41 332 284 783 E-mail: marketing.landsystems@ruag.com Website: www.ruag.com Contact: Andreas Renker, Marketing Manager

> Stand 9807 Hall 9

## Rutter Technologies Inc.

22 Pearl Place, St.John's, NL, A1C 5K4, Canada Tel: +1 709 368-4213 Fax: +1 709 368-1337 E-mail: dhurley:ruttertech.com Website: www.ruttertech.com Contact: David Hurley

Rutter Technologies Inc. is a publicly traded and market driven technology company specialising in video processing as well as synchronised recording and playback of audio and video sources for the aviation and marine industries. Rutter's sigma S6 radar processor is a combination of PC-based hardware and software that augments conventional radar to provide enhanced detection of small objects by using full resolution video



Stand 9629 Swiss Pavilion







display and processing. The sigma S6 provides a powerful and cost effective method for capturing, processing and distributing radar video for many types of applications. Rutter's High Resolution Video and Audio Recorders are used for synchronised recording and playback of video, audio and data streams for use in ATC and VTS centres. This video and audio recorder and playback system is flexible and scalable and uses the latest COTS components to provide a cost effective and efficient means of record and playback of all relevant audio and video sources.

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## Stand 7714 Hall 7 Outdoor stand A1b Swedish Area

#### Saab

Nettovägen 6, 17588 Järfälla, Sweden Tel: +46 8 580 84000 E-mail: peter.millar@saab.se Contact: Peter Millar

Saab will display a number of systems and support services within the following capabilities:

Airborne Systems Naval Systems Weapon Systems Command and Control Electronic Warfare Signature Management Simulation and Training Maritime security Airport Systems and Infrastructure

Saab will also present its approach to National Security and International cooperation.

Saab is one of the world's leading high-technology companies, with its main operations focusing on defence, aviation and space.

Saab has the world as its market, but research, development and production are carried out principally in Sweden.

Saab develops, manufactures and delivers advanced products and services for the defence market, as well as for those commercial markets where its capabilities create business opportunities.

The Group's own strength and strategic partnerships enable it both to compete and collaborate in international markets.

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## Stand 10310 Hall 10

#### Saab Systems

21 Third Avenue, Mawson Lakes, SA 5095, Australia Tel: +61 8 8343 3639 Fax: +61 8 8343 3778 E-mail: james.parkes@saabsystems.com.au Contact: Mr Jim Parkes

G7

Hall 4

## Saeed & Mohamed AI Naboodah Holding LLC

Al Shoala Bldg, Airport Road, Dubai, United Arab Emirates

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Tel: +971 4 2019 440/1 Fax: +971 4 294 8028 E-mail: gsc@ainaboodah.com

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#### Safariland™

3120 E. Mission Blvdm Ontario, CA 91761, United States of America Tel: +1 909 923 7300 Fax: +1 909 923 7400

E-mail: support@safariland.com

Manufactures bolsters, belts, and other duty gear components, such as magazine and handcuff cases. Safariland® Armorwear® is a leading manufacturer of ballistic vests for law enforcement.

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## Stand 9403 Hall 9 French Pavilion

#### SAGEM

Le Ponant de Paris - 27 rue Leblanc, F-75512 Paris Cedex 15, France Tel: +33 1 40 70 63 63 Fax: +33 1 40 70 66 00 E-mail: jean-charles.pignot@sagem.com Website: www.sagem.com Contact: Jean-Charles Pignot, Marketing & Communication Director

Groupe SAGEM is an internationally-based hightechnology group which enjoyed consolidated sales of EUR 3.180 billion in 2003 and an operating income of  $\in$ M 168.5.







SAGEM's Defence and Security business masters all the technologies encountered in navigation, guidance and stabilisation, optics, electro-optics and infrared imagery, data

processing and secure transmissions The company acts as prime contractor in the main French programmes: the French Army UAVs, the FELIN future soldier system, the SITEL

BMS, and AASM guided ammunition and as major supplier in the Leclerc MBT (commander and gunner sights), the Rafale fighter (navigation, optronics, mission planning, etc). SAGEM is also involved in a large number of export programmes and technical support is ensured worldwide. The systems presented at IDEX 2005 include; infrared cameras, the SIGMA inertial navigation system, the FELIN soldier equipment, the VIGY 10-Mk2 & 20 naval sights, the SPERWER UAV and the SIRENE IR panoramic surveillance system.

Hall 3 Austrian Group

#### Sail Labs Technology AG

Mariannengasse 14, A-1090 Vienna, Austria Tel: +43 1580 95621 Fax: +43 1580 95581 E-mail: sylvia.thal@sail-technology.com Website: www.sail-technology.com Contact: Sylvia Thal, Marketing Assistant

SAIL LABS Technology (from 'Speech–Artificial-Intelligence–Language Laboratories') is one of the world's leading innovators in the field of Speech Technology and 'Natural Language Understanding'.

SAIL LABS' products address the high-value speech technology markets of media indexing, media mining and spoken dialog systems, and offer some of the best speech processing and language technologies such as automatic speech recognition, gender detection, speaker identification and speaker clustering, name and topic detection as well as keyword translation, fully automated machine translation and human translation integration.

Together with a global network of partners SAIL LABS provides comprehensive solutions for vertical markets, such as, security services, embassies, ministries and departments of defence/the interior/foreign affairs and others. Continuous innovation at the leading edge of linguistic and IT research drives the SAIL LABS vision of creating technologies that enable advanced language understanding capabilities. For more information about SAIL LABS Technology visit www.sail-technology.com.

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#### Samel 90 PLC

18, Prespa Str, 2000 Samokov, Bulgaria Tel: +359 7 22 66921 Fax: +359 7 22 66337 E-mail: office@samel90.com Website: samel90catalog.com Contact: Georgi Yonchev

The special purpose products range of Samel9O includes artillery delivered radio-jammers, systems for surveillance and guarding of border areas and national important objects, integrated digital field communication system, mobile digital. Communication shelters, VHF radios, field telephone sets, anti-aircraft missile systems.

Samel90 has been considered by US - MPRI team, appointed by US Government to assist the Bulgarian Armed Forces modernisation. Study and plans 2004 - 2015 as a potential prime contractor in joint manufacturing or in the process of modernisation of C21 - C41 national system.

Same190 has also been referenced as one of the leading defence manufacturers attached in the list of the companies at the Atlantic Council Report, "The Bulgarian Defence Industry Strategic Options for Transformation, Reorientation & NATO Integration" published in 2001.

The Company also produces consumer electronics in telecommunication applications, specialised electronics for lighting industry, automotive spare parts, CATV components.

#### Hall 7

Hall 6

#### SamJin Co, Ltd

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#200, YuSung-yi, HwaSan-myun, YeongCheon-city, KyungSangBuk-do, South Korea
Tel: +82 54 335 4771 Fax: +82 54 33 -0725
E-mail: panji83@chol.ke
Contact: Mr.Youn-Hwan, Chung
SAMJIN Co., Ltd. is specialised in producing high quality
Shooting Target and Firearm Auto Target Set.









Hall 2

## Stand 7415 Hall 7

## **Samsung Techwin**

14FL, KIPS BLDG., 647-9, YEOKSAM-DONG, KANGNAM-GU, SEOUL, KOREA 135-980 Seoul 135-980, Korea Tel: +82 2 3467 7691 Fax: +82 2 3467 7660 E-mail: mh68.kim@samsung.com

Website: www.samsungtechwin.com Contact: Mr. Myung-Hwan Kim, Manager

Samsung Techwin(STW), Defence Program Division, is the leader of Korean Military Vehicles industry. Since 1985 STW has produced 1,040 M109A2 SPH and developed M109 family Vehicles. Recently, STW has successfully developed the next generation SPH, K9 Thunder 155mm/52-calibre. The leader of 21st century's warfare K9 Thunder offers:

- Wider range of fire
- Faster firing rate
- "Shoot & Scoot" capability
- Excellent mobility and survivability
- Integrated Logistics Support

Stand 9903 Hall 9

## SAN Swiss Arms AG

Industrieplats, CH-8212 Neuhausen, Am Rheinfall, Switzerland Tel: +41 52 674 75 10 Fax: +41 52 674 64 18

E-mail: felix.neidhart@swissarms.ch Contact: Felix Neidhart

Stand 9212 Hall 9

## Sarsilmaz

Sarsilmaz, Uzuncarsi Cad. No 69, TR-34450 Mercan-Istanbul, Turkey Tel: +90 2125133507 Fax: +90 2125111999 E-mail: sarsilmaz@sarsilmaz.com Contact: Pinar Ozturk

SARSILMAZ is one of the three major firearms manufacturing companies in Europe that can produce any kind of pistols and shotguns at its integrated facilities. SARSILMAZ is exporting most of its annual production to many different countries all around the world. Due to the high performance of its products at the tenders of Turkish Ministry of Defense, SARSILMAZ is also preferred by Turkish - Armed Forces. Today, all forces of Turkish Army use SARSILMAZ products.

#### SBERBANK

#### (Savings Bank of the Russian Federation)

19, Vavilova Str., 117997 Moscow, Russia Tel: +7 095 974 73 87 Fax: +7 095 957 57 31 E-mail: sbrf@sbrf.ru Website: www.sbrf.ru

SBERBANK (Savings Bank of the Russian Federation) General Licence of the Bank of Russia No. 1481 issued 03.10.2002 Telex: 414733 SBRF RU Teletype: 114569 SBRF RU

SWIFT Code: SABR RU MM Reuters Dealing Codes: SBRF, SBRR, SBRO

Sberbank is a universal commercial bank that offers a wide range of high-quality banking services. Sberbank, with its diversified client base, offers various lending options to corporates in all sectors of economy, as well as individuals and government bodies. Retail and corporate funds raised by Sberbank are placed to the benefit of its depositors, clients and shareholders.

With more than one hundred and sixty years of history, Sberbank stands today as the largest bank in Central and Eastern Europe. It has an unrivalled branch network that covers the entire territory of Russia.

Stand 7315

#### Hall 7

#### **Scandinavian Demining Group AB**

Norra Industriomradet, SE 776 70 Vikmanshyttan, Sweden Tel: +46 22563350 Fax: +46 22563359 E-mail: info@scanjack.com Contact: Ola Modigs

The Scandinavian Demining Group is the developer and producer of the SCANJACK Mechanical Mine Clearing







System. The SCANJACK system was after intensive tests of different Mine Clearing Systems chosen by the Swedish Army to be included in its international Engineering Battalion. The SCANJACK is equipped with double rotating flails that gives outstanding clearing efficiency and safety for the driver, "Do it Twice and do it Properly". The System is built on a 8X8 wheeled/tracked terrain chassis for extraordinary tactical mobility and has been in use in The Balkans since year 1999 and has proven to be one of the most reliable and cost efficient mineclearing systems on the market. An average of 10000 sqm per day is the area-clearance capability when performing Demining operations.

> Stand 5220 Hall 5

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## Schauff Helicopter Services Middle East - SHS-ME

E-mail: axel.schauff@shs-me.com Website: www.shs-me.com Contact: Axel Shauff

SHS-ME (SCHAUFF Helicopter Services Middle East). Advanced products for the aircraft industry:

1. FLYMAP moving map GPS Systems incl. off-line mission planning Usable for aircraft, maritime and ground troop usage. Any map you supply, we can integrate with an advanced layer technology down to street-level for EMS-Helicopter support.

2. AVEXUS Lifecycle management for complex assets. Inventory, resources, cost & financing planning and visualisation software for the ultimate control. Most advanced MRO software (f.e. wireless worksheets etc.).

3. Electro-hydraulic ground handling systems for Schweitzer, Hughes/MDHI 500/520N and 600 series as for Bell Helicopters.

4. NOMEX flightgloves, hoods and flightsuits for aircrews, police and special-ops forces

5. BRUNOX anti-corrosion additives confirming several classifications: MIL-C-81309 C, MIL -C-16173 D, Norwegian maritime Directorate A-30869/84, NSN 6850 / 8030-25/30, USDA, VV-P-216B, O-W-1284B etc.

6. FRONIUS advanced aluminium and stainless steel Welding Technology including the new CMT welding technology for steel/aluminium joints!

Stand 3513 Hall 3 Austrian Pavilion

#### **Schiebel**

Margaretenstrasse 112, A-1050 Vienna, Austria Tel: +43 154626 41 Fax: +43 154523 39 E-mail: clho@schiebel.net Website: www.schiebel.net Contact: Claudia-Maria Hofbauer

The Schiebel group focuses on the development, testing and production of the CAMCOPTER® Unmanned Aerial Vehicle System, as well as state-of-the-art mine detection equipment and, Schiebel has built an international reputation for producing quality products backed by exceptional after-sales service and support.

The CAMCOPTER® family of UAV Systems are fully autonomous helicopter platforms, specifically developed to carry a wide variety of payloads. The next-generation CAMCOPTER® S-100 Tactical UAV System is now available, providing advanced performance and features matched to the needs of the tactical commander.

AN-19/2 (AN/PSS-12) was selected as standard mine detector for the US Army, and was adopted as the standard for numerous military and humanitarian organisations.

MIMID<sup>™</sup> Miniature Mine Detector is a compact, lightweight mine detector for Special Forces.

ATMID<sup>™</sup> All Terrain Mine Detector is ideal for magnetic soils.

VAMIDS<sup>™</sup> Vehicular Array Mine Detection System is a vehicle array system for large area mine detection and marking.

## Stand 7512 Hall 7 Finnish Pavilion

## Scott Health & Safety Oy

PO Box 501, (Kruunante 36), FIN-65101 Vaasa, Finland Tel: +358 6 3244 541 Fax: +358 6 3244 591 E-mail: ajarvinen@tycoint.com Contact: Ms. Anja Jarvinen, Advertising Manager.









**Stand 6114** 

Hall 6

Scott designs and manufactures high-performance respiratory protection systems, gas detection instruments, and other lifesaving products for defence markets, fire fighting, industrial markets and aviation.

## Hall 3 Austrian Pavilion

#### Scotty Tele-Transport Corporation AG

Teslastrasse 4, A-8074 Grambach, Austria Tel: +43 316 409 426 58 Fax: +43 3164 0942 653 E-mail: c.halverson@scotty.at Website: www.scottygroup.com Contact: Chris Halverson

SCOTTY specialises in providing sophisticated data, video and audio solutions for connecting headquarters to personnel in difficult and remote environments.

SCOTTY's communication solutions are based on mobility and flexibility, enabling administrative work, briefings via video, emails, recordings and Internet access from the field. SCOTTY even provides solutions for communication from moving vehicles, ships and aircrafts.

SCOTTY offers integration of all kinds of encryption devices into its communication solutions, i.e. STE, KG-175, KIV-7HS, OMNIxi, NATO encryption, etc.

SCOTTY equipment is ruggedised, quick to set up and easy to use. It is designed to operate under rough conditions and to run reliably in mission critical situations.

Armed Forces around the world trust in SCOTTY's communication solutions.

SCOTTY Tele-Transport Corporation is a member of SCOTTY Group plc.

Sandra Schwinn Marketing Director SCOTTY Tele-Transport Corporation AG a SCOTTY Group plc company, http://www.scottygroup.com/ Tel +43 316 409 426 - 58 Mobile +43 664 3828180 http://scottygroup.com/contact\_details/s.schwinn.vcf

#### SDT Sustav D.O.O.

Jaksiceva 49, 10000 Zagreb, Croatia Tel: +385 1 6640 794 Fax: +385 1 6658 192 E-mail: info@sdt.com.hr Website: www.sdt.com.hr Contact: Stjepan Adrinek

COMMAND INFORMATION SYSTEMS TECHNOLOGIES AND RELATED PRODUCTS

Company specialises Software and special Hardware for C4I/CIS, communication, GPS and GIS technology. It integrates these technologies mainly in military applications, providing efficient solutions in weapon systems automation, GPS systems and digital military maps. Main products are: ArtSys2000 (Artillery Fire Control System), DigiMap2002 (Digital Military Maps), AC4IS (Artillery Corps C4I System), Air Target Video Tracker, SPBA (Soldier Personal Battlefield Digital Assistant), BMS (Battlefield Management System for Fighting Vehicles).

## MILITARY AND POLICE EQUIPMENT

Other activities are manufacturing of military and police equipment with specialised know-how and products in highest quality holsters, duty belts, accessories, tactical gear, ballistic protection products, tactical vest and antiriot protective units.

Stand 9229 Hall 9

## Securiton AG

Alpenstrasse 20, CH-3052 Zollikofen, Switzerland Tel: +41 31 910 15 71 Fax: +41 31 910 17 33 E-mail: juerg.haesler.securiton.ch Contact: Jürg Häsler

SECURITON AG is a member of the Swiss Securitas Group and since its establishment in 1948 has been entirely involved in the field of security and surveillance. With its pioneering spirit, far-sighted approach and excellent reputation and qualification, SECURITON AG is today the leading supplier of alarm, surveillance and security systems in Switzerland.

The Mobile Modular Monitoring-System (M3 Syst) developed and manufactured by SECURITON AG is suitable for surveillance and protection tasks performed







by the army, police, frontier guards as well as those by industrial companies and security firms and is based on the latest technology and safety features.

The M3 Syst is in operation with the Swiss Army after satisfactory trials in Kosovo to protect the Suva Reca Camp. The features of the M3 Syst such as mobility, modularity, optimal monitoring tasks and the successful operational use by the Swiss Army have created a considerable international interest in the M3 Syst.

> Hall 9 Outdoor stand A2c

## SEI - Societa Esplosivi Industriali Spa

Via Industriale, SID, 25016 Ghedi (BS), Italy Tel: +39 030 9041263 Fax: +39 030 9031461 E-mail: attilio.perepo@sei-spa.com Website: www. sijm@spa.com Contact: Attilia Perego, Program Manager

SEI - Societa Esplosivi Industriali SpA is one of Italy's leading defence companies and a major supplier of ordnance and high explosive systems within Italy, Europe and the Middle East. SEI is part of the French Group E.P.C. (Explosits and Produit Chimiques) and has two manufacturing plants in Italy, one in Ghedi (Brescia) and the other in Domusnovas (Cagliari), equipped with modern facilities for the research, development and production of electronic, inert and explosive components (HE and PIBX types) required for modern, and future, weapon Systems. In 2002, SEI founded the UK based Defence company, Exchem Defence Systems Limited.

Today SEI's defence business is based upon activities of explosive loading of ammunition and of fusing systems, design and production of Warheads for Bombs, Missiles, Torpedoes, Mines, Demolition and Countermining Charges and design, development and manufacture of Sea Mines and Countermining Systems.

## Stand 9820 Hall 9 Italian Pavilion

## **Elenia Communications SpA**

Viale dell'Industria 4, I-00040 Pomezia (Roma), Italy Tel: +39 06 91091 1 Fax: +39 06 91091 648 E-mail: info@seleniacoms.com Contact: Mr. Gianluca Baldassarre, Marketing Communications Manager Selenia Communications is a leader in integrated C4I Systems for land, sea and air applications, uniquely placed to lead the delivery of Network Enabled Capability.

A global supplier of advanced communications and information systems with over 100 years of experience, Selenia Communications supplies a complete catalogue of products

and systems for land, sea and air applications, which can be fully integrated and made fully interoperable with each other.

The Company's skills encompasses civil and military secure communications, avionics, Command & Control, and land, naval and ground satellite Communications systems.

Selenia Communications also suppliesTurnkey Mobile Radio Networks to Police Forces, Emergency Services and Utility Companies.

> Stand 9804 Hall 9 French Pavilion

## S.E.M.T. Pielstick

Le Ronsard, Paris Nord 2, 22 Avenue de Nations, BP 84013 Villzpinte,

F-95931 Roissy Ch de Gaulle Cedex, France Tel: +33 1 48176329 Fax: +33 1 48176349 E-mail: service\_marketing@pielstick.com Contact: J.P. Coulin, Marine Sales Department.

World leader of four-stroke high and medium speed Diesel engines for marine propulsion with more than 41 000 000 kW in operation worldwide, 1,493 engines onboard on 628 naval vessels of which 89 submarines and 281 frigates I corvettes belonging to 42 countries.

S.E.M.T. Pielstick ensures the design, manufacturing, sales and after-sales service of all its engines. The range of engines starts with the PA4 high-speed engine with a power of 480 kW at 1200 rpm reaching 26 500 kW per unit with the medium speed PC4 type.

Manufactured in France under the most stringent Quality Assurance standards (ISO 9001: 2000), the S.E.M.T. Pielstick engines are also produced worldwide under licence in 13 countries.









## Stand 9407 Hall 9

## **SF** Protection

Parc d'activities – BP 42, F-8040 Flixecourt, France Tel: +33 3 2251 5191 Fax: +49 3 2251 5159 Hall 5

## S.G.S. Expo S.R.O.

Kutlikova 17 85250 Bratislava 5, Slovak Republic Tel: +421 7 63825106 Fax: +421 7 63828326 E-mail: sgs@expo.sk Contact: Mr. Vladimir Schrotter, General Manager.

> Stand 7123 Hall 7

# Shanghai China Best Industrial Development Co., Ltd.

Floor 37, RM. 3709, No.218 Tian Mu Road West, Shanghai 200070, China Tel: +86 21 3303 1142 ext. 8013 Fax: +86 21 6353 7687 E-mail: chinabest@police-military.com Website: www.police-military.com Contact: Miss Sophia Chang

We are strong compositive supplier of military and police products since 1992. Our products include: Garment (camouflage suit, bullet-poof wear, high visibility wear, rain wear, sport wear, safety wear etc. Fabric (woven, knitted, rip-stop, water-proof, fireproof, breathable, antiinfra-red etc). Trappings (cap, beret, helmet, shoes, boots, belt, tie, gloves etc. Equipment (camp bed, blanket, tent, sleeping bag, knapsack series etc.) Sign (flag, badge, epaulet etc.). For more information please refer to our website: www.police-military.com

## Stand 10710 Hall 10

## **Shoghi Communications Ltd**

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803, 8th Floor, Ansal Bhawan, 16 K.G. Marg, Connaught Place, New Delhi, India Tel: +91 11 23351 301/2/4 Fax: +91 11 23351 303 E-mail: sales@shoghicom.com Website: www.shogbi.co.in Contact: Mr Sumant Bindal

Shoghi Communications Ltd an ISO 9001-2000 accredited enterprise, is an Engineering and System Integration company focused on delivering solutions in the field of Strategic Electronics, developing high grade Encryption Technologies and a leading provider of Analysis and Surveillance solutions. We carry out defined value addition and customize such equipments to meet the operational requirements of the user.

The Company has core competence to offer solutions for the upgrade & interface of Legacy systems and make various systems interoperable, across multiple platforms, multiple user groups. In response to our customer requirement, we are today working to provide solutions in the areas of C4ISR, Data Fusion, Imaging, Simulation, and AI & IW.

The company is conscious of the need for R&D and has set up a comprehensive dedicated infrastructure in our endeavour towards indigenous development of robust encryption systems besides variety of Communication Intelligence systems and assemblies.

Expertise in System Engineering and Integration of complex Terrestrial, Airborne and Ship borne systems combined with handling turnkey projects in the Communication, Surveillance and Network domains is a strong aspect of the company.

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## Hall 3

## Siemens AG Osterreich

Erdberger Lande 26, A-1030 Vienna, Austria Tel: +43 51707 35667 Fax: +43 51707 55634 E-mail: gabriele.moeser@siemens.com Contact: Gabriele Moeser, Marketing Manager

Siemens is proud to present the secure digital radio communication system TETRA (Terrestrial Trunked Radio). TETRA is the perfect secure communication system for police/ambulance organisations and security agencies, for airports, utilities and public transport companies, as well as for military organisations.

Different high-end applications together with the latest TETRA handheld and mobile radio terminals will be presented on an operational TETRA system. Live demonstrations will be given during the whole course of the exhibition.

Siemens focuses on delivering perfect TETRA communication solutions to enable customers to increase safety and security and achieve workflow improvements.







## Stand 328 Hall 3 German Pavilion

## Siemens Gebaudetechnik Nord GmbH & Co

Universitatsallee 18, D-28359 Bremen, Germany Tel: +49 421 364 2264 Fax: +49 421 364 2259 E-mail: joachim.schubert@brm.siemens.de Website: www.siemens.de Contact: Mr. Joachim Schubert, Naval Comms

Hall 2

## All-Russian Scientific-Research Institute Signal

57, Krupskaya Str., Kovrov, Vladimir Region, 601903, Russia Tel: +7 9232 3-27-31 / 9 42 86 Fax: +7 9232 3 08 31 / 3 47 54 E-mail: signal@kovrov.ru

Since its foundation in 1955 FSUE ARSRI "Signal" has been developing automated control systems for wide range of weapons and military equipment.

The institute designs and produces:

- Automated fire control systems for self-propelled, towed and rocket-launching artillery units;

- Guidance and stabilisation drive units for armoured vehicles, infantry combat vehicles, rocket systems, air defence systems, artillery systems, helicopters and naval ships;

- Navigation and survey systems for mobile ground vehicles.

The equipment designed by the Institute specialists is used in well known weapons being in operation in Russia and abroad.

Lately the Institute has developed the Kapustnik-B advanced wheeled automated control system of artillery units, has modernised the Mashina artillery system, has created automated guidance and fire control systems of artillery guns, variable-frequency digital servo drive based on synchronous machine, navigation and survey system of new generation. The penetration of these devices increases combat effectiveness by 30-40 percent.

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#### Silk & Progress Ltd

Moravska Chrastova 29, 569 04 Brenenc, Czech Republic Tel: +420 461 544 250 Fax: +420 461 52 3313 E-mail: silk&silkandprogress.cz Contact: Mr. Petr Moravec

Manufacturer of special fabrics: camouflage printed fabrics, parachute fabrics, screens.

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#### Stand 4217 Hall 4

#### Sikorsky Aircraft

6900 M Street, Stadtfond, CT 06615-9179, United States of America Tel: +1 203 386 4900 Fax: +1 203 386 6445

> Stand 9620 Hall 9

#### SIMMEL DIFESA S.p.A.

Via Ariana km. 5.200, I-00034 Colleferro (Roma), Italy Tel: +39 06 9702427 Fax: +39 06 97092476 E-mail: gargiulo.francesco@simmeldifesa.com. Contact: Dr. Franceso Gargiulo

SIMMEL DIFESA S.p.A., is operating since its constitution in the 1948 in the Defence field, is the only Italian Producer of ammunition and fuses for medium and large calibre.

Simmel Difesa "raison d'etre" is the design, development, production and sale of conventional and advanced ammunition, electronic fuses, propellants, explosives, rockets and rocket systems (81mm MEDUSA, 122mm FIROS and NAROS 30) and missile warheads for the domestic and worldwide Armed Forces.

In addition to the national customer, SIMMEL DIFESA S.p.A. supplies its products in about 40 nations, achieving in the year 2000, the 4 position among the Italian Defence Companies for what concern the export sales.

In order to meet these needs, SIMMEL DIFESA S.p.A. is maintaining and renewing its technical base and its resources for research, development and production. The wide and long term experience accrued in the field of defence gives to SIMMEL DIFESA S.p.A a leading









Hall 4

position in the world in the supply of:

Ammunition 40/70mm, 76/62mm and 5"54 (127/54mm) for anti aircraft – anti sea skimmer missile and target bombardments role;

Tank ammunition cal. 105/51mm and 120mm; Modular charges and ammunition cal. 155mm; Propellant powders including "Green Powders"; Proximity fuses;

Moreover SIMMEL DIFESA S.p.A. is presently in position to offer formulation of "insensitive Explosives" for filling of ammunition, rockets and missile warheads, capable to satisfy the most recent requirements as far as safety of handling and use is concerned. SIMMEL DIFESA S.p.A. is appointed AQAP 110/ ISO 9001 Qualità System.

## SIMMEL DIFESA S.p.A. ACTIVITIES

Conventional and Advance ammunition from 20mm up to 155mm;

Ammunition, Rockets and Missile Refurbishments;

Mechanical and Electronic (Proximity) fuses;

Propelling Powders;

Insensitive Explosives;

Ground to Ground, Air to Ground and Naval Rockets and Rocket Systems (81mm MEDUSA, 122mm FIROS and NAROS 30);

Missile warheads;

Safe and Arming Devices;

Training and Technical Assistance.

SIMMEL DIFESA S.p.A. factory is situated in Colleferro (60 km from Rome) and covers an area of 1,500,000 sqm. with an average production capability of 1,000,000 rounds per years.

> Stand 7304 Hall 7 UK Pavilion

## Simrad Optronics Limited

3 Meadowbrook Industrial Estate, Maxwell Way, Crawley, RH10 2SA, United Kingdom Tel: +44 1293 560 413 Fax: +44 1293 560 418 E-mail: bob.reid@simrad-optronics.co.uk Contact: Bob Reid Simrad Optronics design, development and manufacture

advanced electro-optical instruments with over 30 years experience building laser range finding and night vision equipment. A world leader in the production of Target Locators, Night Vision Goggles and Binoculars and the originator of the unique clip-on KN night sight.

## Simula

7822 South 46th Street, Phoenix, AZ 85044-5354, United States of America Tel: +1 602 643 7233 Fax: +1 602 643 7692 E-mail: contactus@armorholdings.com

Website: www.armorholdings.com

Simula makes a life-saving difference every day. Since 1975, we have provided safety and survivability systems that safeguard human lives. Simula develops, manufactures, licenses, and sells products and technology centred on the core competencies of Armour, Seating Systems, Inflatable Restraints, Protective Equipment and Parachutes, and Polymers.

## Hall 6

Singapore Technologies Kinetics 249 Jalan Boon Lay, 619523, Singapore Tel: +65 6607 449 Fax: +65 265 8862 E-mail: saradetch.kinetics@stengg.com Contact: Allison Saradetch

> Stand 2213 Hall 2

## Smart Square Zayed University

Dubai Internet City, PO Box 500320, Dubai, United Arab Emirates Tel: +971 4 3900 930 Fax: +971 4 3908 630 E-mail: mohamed.hilal@smartsquare.ae Website: www.smartsquare.ae

Contact: Mohamed Hilal

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## Stand 4105 Hall 4

## SMART Technologies

1027 11th Avenue SW, Suite 300, Calgary, Alberta, T3C 0M5, Canada Tel: +1 403 245 0333 Fax: +1 403 228 2500 E-mail: kbreau@smarttech.com Contact: Krista Breau

> Stand 2713 Hall 2

## SME Ordnance Sdn Bhd

Lot 5065, Locked Bag No 101, 48109 Batu Arang, Selangor Darul Ehsan, Malaysia Tel: +60 3 6035 2521 Fax: +60 3 6035 2645 E-mail: tfgroup.taj.ae Website: www.smeordnance.com







Contact: Lt Col (Rtd) Mohd Rashid Abdul Wahab, CEO

Formerly known as Syarikat Malaysia Explosives Sdn Bhd, the company changed its name to SME ORDNANCE SDN BHD (SMEO), to better reflect its expanding business into manufacturing of defence related industrial products. From manufacture of small calibre ammunition, SMEO has progressed to develop a range of pyrotechnic, medium calibre and large calibre ammunition product. All ammunitions produce by SMEO are according to NATO STANDARD/SPECIFICATION. Presently the market are not only Malaysia but has extended to overseas countries in Asia and the Middle East.

## Stand 7403 Hall 7

#### **Smiths Detection**

459 Park Avenue, Watford, Herts WD23 2BW, United Kingdom

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Tel: +44 1923 658000 Fax: +44 1923 221361 E-mail: hayley.marchant@smithsdetection.com Contact: Hayley Marchant

Integrated detection systems for warning and reporting chemical and biological threats, including x-ray and infrared systems for individuals, facilities, airports and borders.

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Stand 9603 Hall 9 French Pavilion

#### Snecma

10, allee du Brevent, CE 1420 Courcouronnes, F-91019 Evry Cedex, France

Tel: +33 1 40 60 84 71 Fax: +33 1 40 60 84 56 E-mail: christophe.vandenbrouck@snecma.fr Contact: Annick Bion / Christ Vandenbrouck Snecma is one of the world's leading aerospace groups, specialised in propulsion and equipment. Working alone or in partnership. It holds world or European leadership positions in each of its core businesses. Snecma has operations in 22 countries on five continents, and is present in all major segments of the aerospace market: civil and military airplanes, helicopters, missiles, unmanned aerial vehicles, launch vehicles and satellites. Snecma group had revenues of 6,431 million euros in 2003 and nearly 40,000 employees.



Hall 10

## Sofex 2006

PO Box 6384, Amman 11118, Jordan Tel: +962 6 562 7301 Fax: +962 6 569 1137 E-mail: events@sofexjordan.com Website: www.sofexjordan.com[D184] Contact: Miss Ruba Tabbaa

The Special Operations Forces Exhibition and Conference is the Premier international Defence Exhibition focusing on Special Operations Forces and Homeland Security and is being held in Amman, Jordan, from the 27th -30th March 2006.

Exhibitors are invited to participate in this fast-moving event where special operations and security forces, their special-to-role equipment, training and delivery methods, including combat support and combat service support systems will be displayed and demonstrated. Newly constructed purpose-built facilities will enable the demonstration of state-of-the art technologies, tactics and equipment in front of a decision-making audience.

The conference comprises a series of comprehensive and topical seminars pertinent to special operations and global security issues of the day.

To book you space, please visit the SOFEX team in Hall 10. Stand Number 10805

Stand 9404 Hall 9

## SOFINFRA

102, Bureaux de la Colline, F-92212 Saint Cloud, France Tel: +33 1 49 11 49 11 Fax: +33 1 46 02 76 07 E-mail: sofatn@wanadoo.fr Website: www.sofinfra.fr Contact: J. Philippon SOFINFRA (Societe Française pour les Infrastructures) is a subsidiary of SOFRESA (Societe Française

d'Exportation de Systemes Avances) under the control of the Ministry of Defence and is dedicated to export.

SOFINFRA is specialised in engineering and turnkey construction of military or civil infrastructures.

In addition, SOFINFRA exports the DALLEXPRESS system, unique RRR (Rapid Runway Repair) system in









the world allowing an instantaneous repair of bombed runways.

Since its creation in 1987, SOFINFRA has designed and/or constructed many infrastructures mainly in Saudi Arabia (maintenance workshops for missiles, turnkey bases for aircraft, maintenance workshops for navy ships, buildings for simulators, helicopter bases... for Ministry of Defence), in Uzbekistan (Tashkent), in Bosnia, in India, in Croatia and in Indonesia.

Important projects are presently being designed or executed for Navy, Air Force and Land Forces.

SOFINFRA has also designed and constructed confidential NBC shelter in France to face specific attack and allow the continuity of vital functions at the company upper management level.

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## Stand 600-602 Hall 6

#### Sofreavia

3 carrefour de Weiden, F-92441 Issy Les Moulineaux Cedex, France Tel: +33 1 41 23 46 00 Fax: +33 1 46 38 26 78 E-mail: sof-paris@sofreavia.fr Contact: Mr. Lilian Lacroix

Sofreavia, The guiding expert in civil aviation.

For 35 years, Sofreavia has developed strong skills in all fields of civil aviation. The company is providing complete and global services ranging from planning, feasibility studies, preliminary and detailed designs to project implementation, turnkey projects, technical assistance and training, in airport engineering and air traffic management. Sofreavia is acting in R&D in the field of Air Traffic Management and in the development of specific systems dedicated to Air Traffic Control.

The comprehensive expertise of Sofreavia is recognised in all ATM fields: CNS/ATM, ATN, ACAS/ASAS, certification, safety, human factors and system integration. Sofreavia is involved in most of the major European Research and Development programmes and studies for the EC and EUROCONTROL.

Sofreavia is not only a consultancy and engineering company but is also a leading systems provider. Sofreavia is developing and supplying specific systems dedicated to ATC, communications and training.

As a result of continuous co-operation with French Civil Aviation Administration (DGAC) and industrial partners, most of the systems were first installed in France and tested in operational conditions. This enables Sofreavia to offer reliable and proven systems, which are in full compliance with the latest ICAO recommendations and standards. The famous systems offered by Sofreavia are:

## - Operational systems:

Aeronautical Information System (AIS) and Airport Flight Data Processing System (AFDPS): ATALIS 2,

Communication Systems (from (AFTN to ATN): PROATN,

Traffic Metering and Sequencing System: MAESTRO AMAN/DMAN,

-Training products:

Aerodrome and Air Traffic Control (radar and non-radar) simulators: SCANSIM 2, System for TCAS training: RITA2.

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Stand 9404 Hall 9 French Pavilion e d'Exportation de

# Sofresa - Societe Francaise d'Exportation de Systemes Avances

307 Bureaux de la Colline, F-92213 Saint Cloud, France Tel: +33 1 41 12 22 00 Fax: +33 1 41 12 23 57 E-mail: info@sofresa.fr Contact: J. Philippon

SOFRESA was set up 30 years ago by the French Ministry of Defence as a tool to boost export sales of the French Defence industry. As of today, nearly 20 percent of worldwide French defence export sales have been finalised through SOPRESA.

SOFRESA operates in a unique close relationship with the French Government along with its other shareholders which are majors in the aerospace, naval, land and electronics fields.

Its missions consist in marketing of defence equipment and systems, contracts negotiation, and after sales management. Additionally, SOFRESA can bring its

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expertise in the field of offsets, transfer of technology and know how, and specific financial schemes.

Its activity has been focused from the outset onto Middle East countries throughout a specific network of permanent offices. For the past ten years, SOFRESA has expanded its activities to new geographical areas.

SOFINFRA, a subsidiary of SOFRESA, is specialised in engineering and turnkey construction of both military and civilian infrastructures.

The SOFRESA Group employs some 106 people in France and abroad.

#### South Midlands Communications Ltd

Hall 7

SM House, School Close, Chandlers Ford Industrial Estate, Eastleigh, Hampshire SO53 4BY, United Kingdom Tel: +44 23 80246200 Fax: +44 23 80246206 E-mail: sales@smc-coms.com Contact: Mike Bennett

UAE Armed Forces Surveillance

Space Imaging Middle East Warba Center, PO Box 35391, Dubai, United Arab Emirates Tel: +971 4 266 1799 Fax: +971 4 268 9173 E-mail: dania@dsi.co.ae Contact: Ms Adnia Koleilat

Headquartered in Dubai UAE, Space Imaging Middle East (SIME) was founded in 1997 to become the first commercial satellite imaging company in the Middle East. SIME pioneered the introduction of high-resolution satellite imagery to the Middle East region by introducing imagery from IRS (5m resolution) in 1998 and IKONOS (1m resolution) in 2000. Using a UAE based ground receiving station, SIME outperforms the competition through its ability to task and to receive its imagery for same day delivery to its clients globally. Another key advantage is the company extensive imagery archive created from 1998 to date from multiple sensors (Landsat, IRS and IKONOS) covering the Middle East and the Indian sub-continent region. . The Company has developed products and value-added solutions and applications for a variety of primary and secondary markets in addition to state-of-the-art GIS solution for electronic hosting and delivery of Geospatial information To constantly lead the market, SIME has set up a technical and operational partnership network through which it continuously adds new sensors and new solutions

## Stand 10310 Hall 10 Australian Pavilion

#### Spantech Pty Ltd

PO Box 622, Broadbeach QInd 4218, Australia Tel: +61 7 5593 4449 Fax: +61 7 5593 4448 E-mail: dlucas@spantech.com.au Website: www.spantech.com.au Contact: Dick Lucas

Spantech Pty Ltd is a major supplier of hardened and special purpose buildings for Defence in Australia, South Pacific, Gulf region, and South East Asia.

Spantech provides a comprehensive design and construction service with a complete range of Explosives Storehouses, Hardened Aircraft Shelters, Personnel Protection

Shelters and special purpose defence facilities.

The distinctive Spantech structure features a composite curved panel and concrete self-supporting arch utilising the patented Spantech Construction System. This system ensures fast, high quality construction at an economical price.

The Spantech Construction System provides maximum useable floor space free of internal columns. In explosives storehouses, the incorporation of the system minimises the overall real estate and infrastructure requirements and reduces maintenance costs.

Designed to meet NATO standards, Spantech and the Australian Department of Defence have conducted stringent full-scale explosive tests to guarantee maximum safety performance.

Spantech is the International Defence Construction Specialist known worldwide.









Hall 2

#### Hall 10

## Spar Exporom SRL

Str. Traian, Nr. 1, Sector 3, 030571 Bucharest, Romania Tel: +40 723 687369 Fax: +40 21 3228494 E-mail: exporom@xnet.ro Contact: Monica Anghel, Managing Director

Spar Exporom is an integrated company which represents, as exclusive agent, IDEX 2005 and the other events on the Romanian market. We assure full exhibitor services: project management, stand design, production and conferences. Our export branch is specialised in offset fulfilment services, export of industrial products, military footwear and berets.

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#### **Outdoor stand C3**

#### **Specialized Sports Equipment**

PO Box 3945, Dubai, United Arab Emirates Tel: +971 4 2896100 Fax: +971 4 2894914 E-mail: sse@polariseuae.com

Polaris (USA) is the world's largest manufacturer of All Terrain Vehicles (ATVs), Personal Water Craft and Snowmobiles. Specialized Sports Equipment is the exclusive distributor for Polaris in the UAE, Qatar, Oman, neighbouring Gulf States and India.

Armies of all countries have tried and tested Polaris' ATVs especially fabricated and modified for defence use. The Polaris Ranger and Polaris Sportsman provide rapid mobility and deployment of weapons systems in any field of terrain including deserts and mountains.

The latest range of military-use ATVs and accessories is on display at a Polaris showroom located close to you. Commitment to sales is backed up by efficient after-sales service and spare parts.

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## SPL - ACT Wireless Europe Ltd

4A Edison Road, St. Ives, Cambridgeshire, PE27 3LF, United Kingdom Tel: +44 1480 357600 Fax: +44 1480 357609 E-mail: mark.lambertadvantechAMT.com Contact: Mark Lambert

## Federal State Unitary Enterprise SPLAV

State Research & Production Association 33, Shcheglovskaya zaseka, Tula, 300004, Russia Tel: + 7 0872 46 46 86 / 46 46 47 Fax: +7 0872 41 14 74

E-mail: video@splav.org, reklama@splav.org

Website: www.splav.org

Federal State Unitary Enterprise SPLAV State Research & Production Association

The FSUE SPLAV SPRA is a creator of the MRLSs for the Land Forces: GRAD, URAGAN, SMERCH and for the Navy: DAMBA, RPK-8, UDAV, OGON.

Our systems are operated in more than 50 armies of the world.

The FSUE SPLAV SPRA realizes direct deliveries of the spare parts, aggregates, training and auxiliary equipment for GRAD, URAGAN, SMERCH, OGON and carries out the works on the maintenance and repair of these military products.

Today FSUE SPLAV SPRA offers the military market some new Rocket Projectiles for the SMERCH MRLS with the maximum rang of fire up to 90 km, and among them a reconnaissance unmanned aerial vehicle.

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#### SRB Technologies

#### Hall 7

6 Portland Business Centre, Manor House Lane, United Kingdom Tel: +44 1753 592492 Fax: +44 1753 592692 E-mail: boydd@satalight.com Contact: Doug Boyd

Hall 2

## Federal State Unitary Enterprise "SRPE Bazalt"

32, Velyaminovskaya Str., 105058, Moscow, Russia Tel: +7 095 369 01 22 Fax: +7 095 369 24 18 E-mail: moscow@bazalt.ru Website: www.bazalt.ru

FSUE "SRPE "Bazalt" is the principal organisation in



Hall 7





Russia which designs, develops and produces ammunition for Air Force (unguided air bombs including cluster bomb units), for Land Forces (anti-tank and assault multi-use and disposable grenade launcher systems, mortar and SP gun rounds, hand grenades) and for Navy (anti-saboteur marine grenade launchers). The Company can also supply civil-purpose and doublepurpose produce for the Ministry of Emergency (Emercom). Bazalt is also in a position to supply practice training equipment for the above weaponry and to carry out maintenance and repair of the previously supplied products. Bazalt's up-to-date research and production facilities enable to ensure items full life cycle from research to development (modernisation), production and disposal.

## Stand 10310 Hall 10

## STA – Specialist Training Australia

P.O. Box 188, Rundle Mall, Adelaide, SA5000, Australia Tel: +61 8 8363 6411 Fax: +61 8 8363 6422 UAE: Tel: +971 50 3476419 E.mail: team@specta.com.au Website: www.specta.com.au

STA - SPECIALIST TRAINING AUSTRALIA

"Project Managed Integrated Training Solutions for the Military, Police and Security Forces"

STA is a wholly Australian owned company that provides clients with access to the best training and education services that Australia has to offer. We are dedicated to the provision of quality training and education to our customers and only operate in the Gulf Region.

STA Provides training services in the following areas:

o Technical Trades; aviation, automotive and marine

- o Defence Systems and Electronics
- o Defence Projects & Logistics
- o Air, Land and Sea Surveillance
- o Police
- o Civil Defence
- o Security
- o Telecommunications and Signals

- o Contract and Financial Management
- o Resource Development and Team Building
- o Manpower Services; instructors and OJT
- o Computer Based Training
- o Recognition and EOD Training
- o Desk-top Simulation and Virtual Reality
- o Training Aids and Test Equipment
- o Command Management
- o Training Needs Analysis

STA is currently delivering training and training products to the UAE, Oman, Bahrain and Iraq.

STA courses can be tailored to achieve Australian Qualifications e.g. Diploma and other internationally recognised qualifications, with recognition of prior learning a key benefit.

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## Stand 7102 Hall 7

## **STASYS**

Fosse House, East Anton Court, Icknield Way, Andover, SP10 2RG, United Kingdom

Tel: +44 1264 723 000 Fax: +44 1264 723 002

E-mail: business.development@stasys.co.uk

Contact: David Asplin, Business Development Director

STASYS provides technical and operational consultancy & training services and specialist software products to public and private sector clients worldwide operating in the following sectors:

- Defence.
- Air Traffic Management and Airports.
- Central and Local Government.
- Commercial.

STASYS offers impartial, honest, pragmatic and costeffective support services including:

• Providing the full range of acquisition support services to help Customers acquire complex management information systems and command & control systems.

• Helping Customers to achieve interoperable and integrated communication solutions throughout the life of programmes.

• Helping to develop the doctrine, processes and procedures necessary to maximize system and operational capability.

• Providing technical, operational and programmatic support to Customers acquiring Information Exchange









## capabilities.

• Providing world-renowned Tactical Data Link and Electronic Warfare consultancy and training services.

• Helping to develop Training and Exercise concepts and plans.

• Producing and maintaining software applications to analyse military communication systems.

Hall 3 Austrian Pavilion

## Steyr-Daimler-Puch Spezialfahrzeug AG

PO Box 100, A-1111 Vienna, Austria Tel: +43 1 760 64 326 Fax: +43 1 769 81 49 E-mail: office@steyr-ssf.com Contact: Mr. H. Holzmann, Regional Marketing Director

Design and production of armoured wheeled (pandur 6X6 AND 8X8) and tracked (ULAN) vehicles and turrets.

Increase of firepower and general reconditioning of armoured vehicles of all kinds.

Systems integration including electronics, optronics and weapons.

Stand 3118 Hall 3

## **Steyr Motors GmbH**

A-4407 Steyr, IM Stadtgut B1, Austria Tel: +43 7252 22210 Fax: +43 7252 22229 E-mail: office@steyr-motors.com Website: www.steyr-motors.com Contact: Anita Gosweiner

Taking rise from the renowned STEYR – DAIMLER – PUCH group, STEYR MOTORS is an expert in the field of high power diesel engines. For more than 80 years we have been specialising in the production of diesel engine for a large variety of civil and military vehicles and applications. The STEYR M1 Monoblock engine I a proud result of several decades of development, manufacturing an market experience.

In the development of our engines we have always focussed on a robust design combined with a consistent use of modern high-performance alloy material and lightweight components. Our engines are customised to meet the toughest requirements and are therefore reliable, powerful and dynamic in their performance and environmentally friendly in long-term operations. To ensure that our product remains successful worldwide and to keep our customers satisfied, we provide highlevel training to our engineers and technical staff in product development, manufacturing and quality control.

## Stand 2715 Hall 2

## Stonefly

Via San Gaetano 200, 31044 Montebelluna (TV), Italy Tel: +390 423 5231 Fax: +390 423 950 699 E-mail: bonazza@stonefly.it Contact: Mr. Dario Bonazza, Export Manager

A specific insight gives rise to the Stonefly project in 1993. The idea is of reconsidering city shoes and putting forward a new combination of comfort and style. In the Stonefly project, creativity and quality of footwear Madein-Italy are blended with principles of experience, research, innovation and market perception.

It's the beginning of an entrepreneurial story which in a few years, has led to Stonefly becoming a leader in comfort both in Italy and around the world. A project grounded on market analysis, ongoing interpretation of market needs and trends, a rigorous approach, which at each new collection, leads one to interpret comfort in line with the current trends.

Stonefly's success is interwoven with its geographical and entrepreneurial location, the Montebelluna Shoe District, a world leader in technical footwear production, whose name is bound to the history of footwear.

Stonefly has placed the foot's well being at the highest level of its commitment: five percent of its annual turnover is reinvested in research and product development, elements of the brand's success from the start.

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Stand 7302 Hall 7

## Strongfield Technologies United Kingdom

Stand 7515 Hall 7

## STX RadarSys Co, Ltd

418 Chungduk-ri, Gusung-eup, Yongin-City, Kyonggi-do, Korea Tel: +82 31 28 8144 Fax: +82 31 288 8169 E-mail: hckoh@stxradarsys.co.kr Contact: Hee Churl Koh







STX RadarSys Co., Ltd. A leading-edge communications and electronics defence company has established itself as a dominant supplier of Radar systems and Sonar systems in Korea. STX RadarSys is also a major producer of MFCC (Multi Function Control Console) for Combat systems and the company provides telecommunications system for UAV (Unmanned Aerial Vehicle). Through the expertise in its main business areas of underwater Sonar and Radar systems, the company has also earned a solid reputation for the performance on offset business with prominent defence companies worldwide. As a strong system integrator, STX RadarSys expects to actively participate in the business of tactical C4I and military data fusion system, its technology and reliability accumulated through the years.

STX RadarSys will continue to make best efforts to become an international defence company.

Sunlight-Germanos S.A.

Hall 5 SUNLIGHT

**Stand 5115** 

23rd KLM, National Road Athens-Lamia, Greece Tel: +30 210 6242246 Fax: +30 210 621 6911 E-mail: dnau@germanos.gr Website: www.sunlight.gr Contact: Mr. D. Naoumidis

SUNLIGHT Industrial Complex, a division of GERMANOS S.A., operates in the field of Production and Distribution of Integrated Energy Systems and Special requirements batteries.

SUNLIGHT products apply in sectors with very high demands such as Defence, Telecommunications, Energy, Transportation, Buildings and Infrastructure.

In the Defence sector SUNLIGHT special specifications cells cover the needs of Army, Navy and Air force by manufacturing submarine and torpedo batteries as well as batteries for Radio Sets, Telecommunication Centres, GPS/Satellite Communication Systems, Night Vision Equipment/Laser Rangefinder, Antitank Weapons, Armoured Vehicles-Tanks, Mines, Mines Detectors, Aircrafts, Helicopters, Locator Beacons, etc.

In addition, SUNLIGHT product range includes Ni-Cd Industrial Batteries, Lead Acid Traction Batteries (PzS),

Lead Acid Stationary Batteries (OpzS), VRLA Batteries, Rectifiers for Stationary Systems, UPS Systems, Diesel Generators, Telecom Power Supply Systems and Hybrid Photovoltaic Power Supply Systems.

The manufacturing process is controlled by a quality control system in accordance to ISO 9001 and AQAP 110.

SUNLIGHT has a worldwide presentation through local offices and distributors networks.



Sunlight Industrial Complex



DM2A4 Torpedo Battery

Stand 7411 Hall 7

## **Suunto Oy**

Valimotie 7, FI-01510 Vantaa, Finland Tel: +358 9 875 870 Fax: +358 9 8758 7301 Website: www.suunto.com

> Outdoor stand F2 Czech Pavilion

## Svitap J.H.J. Ltd

Kijevska 8, CZ-568 02 Svitavy, Czech Republic Tel: +420 461 568 111 Fax: +420 461 568 300 E-mail: marketing@svitap.cz Contact: Monika Viklerova









Tents for military and humanitarism purposes, blankets, textile warenhouses, water tanks, rafts, flood barriers, camouflage printed fabrics, tent fabrics, party tents, garden and pavilions, PE-coated fabrics.

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Hall 3

# Syma-Bruns Expo GmbH

Germany

# Stand 6110 Hall 6

# System Consultancy Services Sdn Bhd

40, Jalan 1/27F, Pusat Bandar Wangsa Maju, 53300 Kuala Lumpur, Malaysia

Tel: +60 3 4142 5344 Fax: +60 3 4142 5386

E-mail: leapfrg@po.jarring.my

Contact: Mr Habibur Rahman Ibrahim, Group Managing Director

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# Outdoor stand B1d Nashwan stand

# 12e

Tel: +971 2 6 330 150 Fax: +971 2 6 330 341 Contact: Dr. Jean Claude Courvreux

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# Stand 6310 Chalet B12

# 2566 Radioelectronic Armament Repair Plant

54 Gagarin str., Borisov, 222513, Republic of Belarus Tel: +375 177 757012 Fax: Tel: 375 295 63 24 23 E-mail: mail@2566.by

Overhaul, modernisation, maintenance, delivery of spare parts for the following types of armament and military equipment:

1. SAM systems (including missiles)

- Vega S-200
- Neva (Pechora) S-125
- Volkhov (Volga) S-75
- Osa-AKM
- Buk
- 2. Air defence gun/missile system TUNGUSKA
- 3. Radars
  - 1RL131 (P-18)
  - 1RL13 (P-15)
  - 1RL134 (P-19)
  - 1RL139 (P-37)



- 22Zh6 (Desna)
- 55Zh6 (Nebo)
- 4. Mobile altitude radiometers
  - 1RL130 (PRV-13)
  - 1RL132 (PRV-16)
- 5. Ground radar interrogators
- 6. Surveillance and electronic countermeasures stations
- 7. Mobile control & reconnaissance units
- 8. Fire control posts
- 9. Ground flight support systems
- 10. Controlling and measuring stations for missile systems
- 11. Power generating sets
- 12. Distribution stations
- 13. Air, nitrogen, fuel and oxidiser distributors
- 14. Wheeled and tracked chassis

# Stand 2108 Hall 2

# **Tabbara Electronics LLC**

Airport Road, Abu Waleed Building, M No. 3, Abu Dhabi, United Arab Emirates Tel: +971 2 6216261 Fax: +971 2 6212242 E-mail: najat@tabbara-general.com Website: www.tabbara-general.com Contact: Najat El Hassoussi, Assistant General Manager

TABBARA ELECTRONICS L.L.C is now one of the leading telecommunications and security companies in the Middle East and Gulf region. It provides installation and maintenance for various radio communications and security systems. TABBARA ELECTRONICS L.L.C is exhibiting a wide range of HF/VHF/UHF VERTEX STANDARD. Two way radio equipment, rugged computers, civil, governmental, and military voice and data Encryption, and competitive CCTV and Access Control Systems. All perfectly suited for all kinds of applications: Federal, municipal security agencies, public safety organisations, industrial plants, oil industry, power plants, airports etc TABBARA ELECTRONICS is exhibiting in hall no. 2- stand no. 2108.

Stand 10410 Hall 10

**Taiwan External Trade Development Council (TAITRA)** 5 to 7 Fl. No 333, Sec. 1, Keelung Road, Taipei 11012, Taiwan ROC.







Tel: +886 2 2725 5200 Fax: +886 2 2725 6653 E-mail: taitra@taitra.com.tw Website: www.taitra.org.tw Contact: Richard Wu, Senior Project Manager

Founded in 1970, the Taiwan External Trade Development Council (TAITRA) is a non-profit trade promotion organisation that is partially supported by the government and some industrial and commercial associations.

With over 30 branch offices around the world, TAITRA assists both Taiwan firms expand their overseas markets as well as provide product/supplier sourcing assistance and other trade related services to foreign enterprises wishing to do business with Taiwan. Besides organising around 20 international trade shows annually in Taipei, TAITRA leads numerous Taiwanese suppliers to participate in overseas trade missions and trade promotion activities in many countries. In addition, TAITRA undertakes many initiatives to help foreign businesses establish a wider presence in Taiwan.

Associated with its sister organisations, the Far East Trade Services, Inc. (FETS) and the Taipei World Trade Center (TWTC), TAITRA does everything possible to adapt its trade promotion strategies to the changing international conditions.

#### **TASKO Corporation**

Hall 5

5-a Building, 5 Dymytrova St, Kyiv, 03150, Ukraine Tel: +380 44 425 80 83 Fax: +380 44 425 80 82 E-mail: tascovpk@ukrpack.net

The "Tasko" Corporation was created by enterprises of the Military-Industrial Complex of Ukraine and unites about 25 enterprises, design bureaus and institutes which develop and produce explosives, powder and ammunition, artillery and shooting weapons, its electronic and optical control systems. The Corporation consists of enterprises which have a wide spectrum of technologies including precision die casting of metals under pressure by fused patterns and in a metal mould with vacuumisation, die hot and cold sheet-metal stamping, cold extruding, electro-physical machining of hardened details.

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#### Tatra a.s.

Stefanikova 1163, 742 21 Koprivnice, Czech Republic Tel: +420 556 49 4415 Fax: +420 556 49 3284 E-mail: alena-jancarikovae@terex-tatra.com Contact: Ing. Alena Jancarikova

TATRA a.s. producer of heavy duty all - wheel drive 4x4, 6x6, 8x off road trucks and military vehicles featuring exceptional performance in difficult terrains, climate and environmental conditions.

# Stand 4510 Hall 4

# TCOM, LP

7115 Thomas Edison Drive, Columbia, MD 21046, United States of America Tel: +1 410 312 2394 Fax: + 410 312 2455 E-mail: aerostat@tcomlp.com Website: www.tcomlp.com Contact: Vice President, Marketing

For 30 years, TCOM has been at the forefront of innovative developments in the tethered aerostat and airship industry. TCOM is a systems engineering and payload integration company. Our basic product line consists of tethered, aerodynamically stabilised balloons (aerostats) of various sizes supporting a wide variety of electronic payloads (radar, signal intelligence, communication systems, cameras, etc.) at altitudes from 300 metres to 6100 metres above the earth. TCOM's 15M® aerostat, similar to our new 17M™ aerostat, is presently deployed in Afghanistan and Iraq under the U.S. Army RAID initiative. Furthermore, we are the platform supplier for the U.S. Army JLENS Cruise Missile Defence System.

At IDEX, we are introducing the 17M<sup>™</sup> Tactical Aerostat System, developed in response to the emerging need for a compact, easily transportable platform for look-down active/passive surveillance sensors, cameras and communication systems. There will be daily demonstrations of the aerostat system flying EO/IR and Radar payloads.









# Stand 10310 Hall 10

# **Team Australia**

Department of Defence, R2-5-B084, Russell Offices, Canberra ACT 2600, Australia Tel: +61 2 6265 7634 Fax: +61 2 6265 7646 E-mail: Ken.Finlay@defence.gov.au Contact: Ken Finlay, Assistant Director Industry Capability Website: www.teamaustralia.gov.au

Team Australia is a collaborative initiative of the Australian Government and the Australian defence industry sector. It combines Australian Government and industry experience to showcase Australia's innovative defence and security technology solutions and relate these to the needs of global customers. Companies represented on the Team Australia stand at IDEX 2005 are suppliers to the Australian Defence Force. This demonstrates their ability to provide quality capability solutions to meet demanding military requirements in the harshest operating environments. Further details, including information on many more Australian defence and products. be found security can at www.teamaustralia.gov.au

> Outdoor stand E2 UAE Pavilion

#### **Technical Studies Institute**

PO Box 905-1926, Abu Dhabi, United Arab Emirates Tel: +971 2 5045930 Fax: +971 2 5854282 E-mail: aalgerman@yahoo.com Contact: Mr Abdul Hameed Ibrahim Al German

Hall 5

#### **Technopol International, a.s.**

Kutlikova 17, 852 50 Bratislava, Slovak Republic Tel: +421 7 68286284 Fax: +421 7 68286212 E-mail: petrik@technopol.sk Contact: Mr. Ladislav Petrik

The main activity is the foreign trade with emphasis on the trade with special devices. The activities include manufacturing, supplying, procurement and complete support services related to weapons, weapon systems, ammunition, personal protection, communication and co-operation with renowned companies on domestic and foreign markets

Presented products:

- AGAT 122mm cargo ammunition carrying 50 antiarmour/anti-infantry and 6 incendiary bomblets
- RAG-30 30mm hand operated automatic grenade launcher
- K 100 self loading 9 mm pistol
- Ballistic helmets
- TRICOMASK 1-03 multi-spectral camouflage screen
- FOO-M04 NBC protective suit
- OPCH-02 anti-chemical suit
- LERA Aeronautical radio station
- NAVYRA Navigation radio

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Stand 9704 Hall 9

#### **Tecmotiv Corporation**

191 Caldari Road, Unit 9, Concord, Ontario, L4K 4A1, Canada Tel: +1 905 669 5911 Fax: +1 905 669 9442 E-mail: barret@tecmotiv.com Website: www.tecmotiv.com Contact: Lorna Barrett

Tecmotiv has over 50 years experience in the support of US origin military vehicles. Tecmotiv has an excellent reputation as a supplier of quality spare parts, upgrade kits and complete solutions to our customers' logistic and support requirements. Our major customers include the US Army, the NATO supply system, Defence industry OEM's and Defence forces around the world. With ISO 9000 certified facilities in both Canada and the United States, Tecmotiv can supply a full line of quality, engineered products and services for virtually all classes of military vehicle to defence forces around the world.

#### Stand 6310 Outdoor stand B12

#### Tehnojaks ZAO NPF

16th Parkovaya str, 30, Moscow, 105484, Russian Federation Tel: +7 095 464 23 47 Fax: +7 095 464 59 81

E-mail: tehnojaks@mail.ru

More than twenty-five years the enterprise has been specialising in development, designing and manufacture of electronic devices, information and measuring systems, automation facilities. At the customer's request we develop and manufacture mobile and stationary metrological systems and individual workstations for







checking, repair an diagnostics of the instruments providing servicing of different types of armament. The enterprise is pleased to propose maintenance (metrological servicing) of different types of armament at site in order to increase its efficiency.

# Stand 2115 Hall 2

#### **Teign Bridge Propellors & Marine Equipment**

PO Box 17065, Dubai, United Arab Emirates Tel: +971 4 3240084 Fax: +971 4 3240153 E-mail: prameelaharikumar@teignbridge.co.uk Website: www.teignbridge.co.uk Contact: Prameela Harikumar

Stand 312 Hall 3

# **Teijin Twaron**

Kasinostrasse 17-21, D-42103, Wuppertal, Germany Tel: +49 202 323347 Fax: +49 202 322351 E-mail: martin.klang@twaron.com Contact: Martin V. Klang

Safety for professionals; TWARON is the latest generation of high performance aramid fibre. Developed and produced by Teijin Twaron to fulfil the highest requirements in ballistic light weight protection, this material offers many unique properties.

However TWARON is today globally used not only for high performance body armour, but for more: ballistic helmets, light and sophisticated uparmoring of VIP cars, military vehicles, aircraft and objects. TWARON is even used by professionals who take care.

For more information please contact: phone +49 202 323347; fax +49 202 322351.

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Stand 5502 Hall 5

# **Teleplan AS**

Fornebuveien 31, No-1324 Lysaker, Norway Tel: +44 9306 7181 Fax: +47 6712 7270 E-mail: df@teleplan.no Website: www.teleplan.no Contact: David Fluck, Senior Consultant

Teleplan AS is among the world's leading privately-owned system solutions and consultancy companies. Our

Consultants and Software Engineers carry out advisory and system development services for public, private and defence clients worldwide.

Together with the Norwegian Armed Forces, Teleplan has developed Norway's principal National Command and Control System, known as NORCCIS. As the Norwegian Armed Forces' main system contractor for NORCCIS, Teleplan is now responsible for positioning it into the international market.

Designed for military users at all levels, NORCCIS has been in operational use since 1992. With a continuous upgrade programme comprising both Hardware and Software, NORCCIS has been acclaimed as the most interoperable national C4IS at NATO's Joint Warrior Interoperability Demonstrations.

Teleplan has earned considerable international acclaim since being founded 45 years ago.

Stand 9820 Hall 9

#### Telespazio

Via Tiburtina 965, Rome, Italy Tel: +39 06 40796000 Fax: +39 06 40999202 E-mail: filippo\_dantoni@telespazio.it Contact: Filippo D'Antoni

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Telespazio, a Finmeccanica Company, is a global player and a leading innovator in space systems and satellite services for commercial and institutional markets. Telespazio is the first private company to provide a full range of satellite solutions: mobile and cable communications, space systems, broadcast services, Earth observation, international space programmes (among others: Galileo and CosmoSkyMed), satellite navigation, Research and Development to transfer innovation into the services provided. Through its twoway satellite broadband capabilities, it is able to offer multimedia application, as long-distance learning or telemedicine. Telespazio is a global player and has a global reach. It operates, directly or through subsidiaries in Europe and South America. Through more than 1,000 employees, its net of fibre-connected space centres (Rome, Fucino, Matera, Lano and Scanzano), over 170 operational antennas and 30 mobile units activated in Italy and abroad, Telespazio is the main European satellite solution provider.







# Stand 7301 Hall 7 UK Pavilion

# **Television Installation Services Ltd**

Hamilton Way, Oakham Business Park, Mansfield, Nottinghamshire, NG18 5BU, United Kingdom Tel: +44 1623 425 800 Fax: +44 1623 650 767 E-mail: defence@tis-systems.co.uk Website: www.tis-systems.co.uk Contact: Chris Lewis, Technical Director.

TIS design, manufacture, supply, install and maintain a wide range of Communication and Surveillance systems. Working closely with the Naval Departments we have developed economical and highly efficient systems to comply with the changing needs of modern military applications. Our unique blend of experience of skills provides our customers with access to the most advanced technical systems, with proven reliability and efficient maintenance to the highest standards.

New products featured include:

\_ Eclipse Digital Intercom System, with unequalled voice communication, audio routing, and external control capabilities. Unsurpassed expandability and flexibility, and a wide variety of interfaces to external devices make this product ideal for communication requirements of today

\_ MFIC-3TC vision system, thermal imaging capability at an affordable price

\_ WaveCallTM maritime airtime satellite voice and data service

We look forward to welcoming you on our stand in the UK Pavilion.



Stand 6401 Hall 6 South African Pavilion

# Tellumat (Pty) Limited

PO Box 30451, Tokai, 7966, South Africa Tel: +27 21 710 2911 Fax: +27 21 710 2350 E-mail: avionics@tellumat.com Website: www.tellumat.com/www.plesseytellumat.com Contact: Brian Ferguson, Marketing & Sales Manager

Tellumat Defence has 4 specialised business units, namely Radar, Sia Solutions (40% owned by black empowerment partner, Harambe Technologies), Identification and Tactical Communications. Laingsdale, another division of Tellumat specialises in precision mechanical engineering aimed at the mechanical fuse and safe-&-arm device markets.

Competencies within Tellumat Defence include project management, system engineering, product development, industrialisation, manufacturing, integration, installation, commissioning, logistic support and quality assurance, supported by an ISO 9001:2000 certification.

The Identification business supplies integrated naval IFF (Identification Friend or Foe) systems, ground based interrogators, shipborne & airborne transponders and triservice cryptographic (national secure mode) products & systems.

The Tactical Communications business provides groundto-air and air-to-ground communication systems such as real-time, low latency analogue and encrypted digital data links for unmanned aerial vehicles (UAVs), fixed and rotary wing aircraft and terrestrial applications.

Tellumat Defence, Cape Town 64/74 White Road, Retreat, South Africa P O Box 30451, Tokai 7966, South Africa Tel: +27 21 710 2911 Fax: +27 21 710 2350

Marc ANDERSON – Business Development & Marketing Manager





**Tenix Defence Pty Ltd** 



+27 83 675 1255 Brian FERGUSON – Marketing & Sales Manager +27 83 679 3985

#### **Outdoor stand C5c**

358 Cormack Road, Wingfield, SA 5013 Australia Tel: +61 8 834 38020 Fax: +61 8 834 38079 E-mail: kirsty.sladden@tenix.com Website: www.tenix.com Contact: Kirsty Sladden, Marketing & Comms Coordinator

Tenix Defence Land Division (Tenix) is a leader in commercial support and Army vehicle maintenance, with proven capabilities for design, assembly, modification and maintenance of all land-based military and commercial vehicles. Tenix provides logistic and through life support to all major in-service Australian Defence Force (ADF) vehicles in Australia and Garrison Services to key Military bases within Australia.

Tenix owns and operates specialist manufacturing sites designed to facilitate production line assembly of high hard steel armour fabrication and painting to customer specifications. Current projects including upgrading Australian M113 including building a new logistic vehicle variant, the Tenix S600, Commercial Armoured Vehicles and Land Mine Protection Kits.

Tenix offers complete project management from design through to delivery of the completed product and continuing Through Life Support (TLS). Tenix Defence Land Division is an ISO 9001: certified company and CMMI level 2. See www.tenix.com for more information.

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# Stand 2716 Hall 2

#### Textil Santanderina, S.A.

J. F. Avda. Textil Santanderina, S/N, Cabezon De Lasal Cantagria, 39500, Spain Tel: +349 427 00125 Fax: +349 427 01711 E-mail: mazorra@tsanta.es Contact: Mr. Jose Antonio Mazorra

1959 - Foundation of Textil Santanderina S.A. The

company was the product of the merger of two companies: Cuito y Cia S.L. (founded in 1943) and Gonzalez Cossio Hnos (founded in 1923).

1960 – The company underwent rapid change, overhauling its organisation and introducing a well-structured and effective commercial policy.

1980 – Textil Santanderina's begins a determined and constant export drive and introduced structural changes in response to Spain's entry in the European Union.

1983 – As part of a continual process of expansion, Galicia Textil S.A. (with plant in Xubia (Ferrol) the orbit of Textil Santanderina S.A. Production of yarns and textiles (fashion line) increased.

1992 – Acabats del Bages, S.A., a dyeing and fabric printing company based in Monistrol de Montserrat (Barcelona) begins working with Textil Santanderina S.A. and Galicia Textil S.A. Acabats del bages technology is upgraded to improve the service offered by the company.

> Stand 4213 Hall 4

#### Textron Systems

201 Lowell Street, Wilmington, MA 01887, United States of America Tel: +1 987 657 1276 Fax: +1 987 657 6644 E-mail: inquiry@systems.textron.com Website: www.systems.textron.com Contact: Claire Flynn, Marketing Communications

Textron Systems provides advanced technology solutions to meet the needs of global defence and aerospace industries. Textron Systems, located in Wilmington, Massachusetts, USA, manufactures innovative precision strike weapons, including the Sensor Fuzed Weapon smart submunitions, intelligent ground munitions and ground surveillance systems.

Textron Marine a Land an operating unit of Textron Systems manufactures specialty marine craft, light armoured vehicles, turrets and related subsystems. Its Cadillac Gage family of wheeled and tracked armoured









**Outdoor stand A5b** 

combat vehicles provide outstanding survivability, speed and mobility. Light armoured vehicles include the armoured Security Vehicles and the DINGO II.

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# Outdoor stand B3 & B4

# Thales

45 rue de Villiers, F-92526 Neuilly sur Seine Cedex, France

Tel: +33 1 53 77 80 00 Fax: +33 1 53 77 83 22

E-mail: peter.dorey@thalesgroup.com

Website: www.thalesgroup.com

Contact: Peter Dorey, External Communications Executive Manager

Thales is a global electronics group serving professional markets in three areas defence, aerospace and security. Its activities include prime contracting for large-scale programmes, complex system architecture, and the supply of equipment and systems and related support services.

With 2003 revenues of E10.6 billion, Thales is recognised as a world leader in high technology. The group's engineers draw on a solid foundation of generic and dual civil/military technologies centred on real-time management and distribution of information.

The other distinctive characteristic of Thales' businesses is its international dimension both in terms of the markets it serves and the countries of operation. With industrial operations in nearly 30 countries, Thales is pursuing a unique multi-domestic strategy, which is of key relevance in defence markets. This strategy is designed to provide the group with the local presence it needs to serve both civil and military customers effectively, anticipate demand and propose the right technical solutions at the right price to meet their requirements.

# Thycon Industries

20 Audrey Avenue, Koburg, VIC 3058, Australia Tel: +61 3 9319 9023 Fax: +61 2 9319 9001

# TLC Handling Ltd

20 First Avenue, Doncaster Finningley Airport, Hayfield Lane, Finningley, Doncaster, DN9 3GA, United Kingdom Tel: +44 1302 77 31 71 Fax: +44 1302 77 31 70 Contact: Mr Tony Hancock, Managing Director

TLC Handling Ltd, original designers and manufacturers of the TLC Helilift helicopter ground-handling unit – a revolution in helicopter ground-handling.

The TLC Helilift, with its revolutionary and patented design, gives it the capability and versatility to handle almost any make and model of skid mounted helicopter without the need for reconfiguration. Its centrally positioned controls make it extremely nimble and controllable, and most impressive of all, it needs only one operator.

The TLC Helilift also serves as a powerful Auxiliary Power Unit (APU) for the helicopter, as it is equipped with a 28volt battery, which will last for up to approximately eight hours of continuous use. Outdoor stand B1c TMB ZI Route de Chartinieres, F-01120 Dagneux, France Tel: +33 47 80 63 22 2 Fax: +33 47 22 59 82 5 E-mail: philippedoucet@walter.fr

Contact: Philippe Doucet

TMB is the military subsidiary of the world leader for dual technology using PVC fabrics and aluminium/steel structures.

All TMB's structures are dedicated to military use and they are designed to be projectable and erected in a short time

We provide turnkey systems.

Our range of products:

- -Inflatable tents
- -Half barrels structures
- -2 slopes permanent or temporary structures
- -Fast erecting polygonal shelters
- -Large aircraft structures

the main applications ar :



Hall 10







Operations centre Battle field head quarter Living accommodation Office Dining room Club Sun shed Sports hall Mobile hospital Emergency rescue post

# FOR EQUIPMENT PROTECTION

Long term storage Hygrometry controlled storage Maintenance shelter Workshop Dry air garage Fighter and armoured vehicles shelter Ammunitions centre

# SPECIAL APPLICATIONS

Collective Protection NRBC Decontamination units NRBC Decontamination shower Special forces deployment Individual protection clothes Wounded NRBC bag transport Parachutes drying tent Spillbooms Soft tank Self drying air cover Internal dry air shelters

# **TNO Defence, Security and Safety**

PO Box 45, NL-2280, AA Rijswijk, The Netherlands Tel: +31 15 2843510 Fax: +31 15 2843951 E-mail: kappert@pml.tno.nl Contact: Marieke Kappert

TNO Defence, Security and Safety – committed to innovation for a safer world

TNO Defence, Security and Safety' is the title under which TNO operates as a strategic partner for the Dutch Ministry of Defence and makes innovative contributions to enhancing the security of the Netherlands both at home and abroad. We also use our accumulated knowledge for foreign governments and for defence-related industries.

We focus on Defence in the broadest sense of the word and our involvement covers a range of activities: military operations, military equipment, command and operational decision making, threat and protection, instruction and training. In the area of Security and Safety, the emphasis lies on combating crime, calamity and terrorism.

TNO Defence, Security and Safety also works for the aerospace and maritime sectors, markets in which defence is a vital aspect. In terms of aerospace, we concentrate largely on improving safety while for the maritime sector we focus on shipbuilding.

We collaborate with the defence industry to develop innovative solutions.

Our stakeholders include the Ministries of Defence, Home Affairs, Justice, Foreign Affairs as well as Transport, Public Works and Water Management, regional/national police forces and fire services, and defence-related industries such as Thales, Imtech, Stork, Damen, Boeing, Siemens, Ericsson, QinetiQ, Dutch Space and CMG.

TNO Defence, Security and Safety has a thousand employees who develop and apply knowledge in the form of advice, applied research and product innovation.

TNO Defence, Security and Safety has three research locations: The Hague, Rijswijk and Soesterberg.

Hall 5

# Central Design and Engineering Bureau TOCHNIST of the Scientific

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Industrial Complex PROGRES 29 Nosovsky Shliakh St, Chernigiv Region, Nizhyn, 16600, Ukraine Tel: +380 463 13 17 36 Fax: +380 463 15 47 46

Production of complex opto-electronic equipment and hyroscope devices, medical facilities, photo cameras, diaprojectors, photo object-lenses, radio stations, means of technical equipment and tools.

Hall 5

# State Joint Stock Holding Company TOPAZ

1A Sokolyna St, Donetsk, Ukraine Tel: +380 662 53 01 49 Fax: +380 662 53 68 67



Hall 5







E-mail: postmaster@topaz.donbass.com

Radio-electronic equipment and systems for military equipment.

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Outdoor stand B-1d Nashwan stand

# **Trescal**

Tel: +971 2 6 330 150 Fax: +971 2 6 330 341 E-mail: nashind@emirates.net.ae Contact: Dr. Jean Claude Courvreux

Member of AIR LIQUIDE Group, TRESCAL is the European Leader in Metrology having with 31 laboratories in France, 18 laboratories all over Europe and several partnerships all over the World. It serves 13,500 customers in various sectors such as Defence, Aerospace, Automotive, Power Generation, Electronics, Chemicals and Pharmaceuticals, Hospitals, Communications, etc..

Collaborating closely with the French L.N.E (Laboratoire National d'Essais des Poids et Measures Francais), we guarantee the calibration and measurement of any instruments or equipments in any fields going from any military equipments to civilian equipments or needs of standardisations (petroleum field, food, air quality, gold market, hospitals, etc..). We have International Certifications to deliver Metrology Certificates all over the World.

# **Our capabilities:**

- Calibration services in most the measurement fields with traceability to the national Standards: Electrical, time & frequency, dimensional, physical, torque, pressure, temperature, humidity, vibration, / acceleration, mass, fibre optic, radiometry/ photometry.

- Preventive & Corrective maintenance
- Equipment management services

o Equipment pool management for Test & Measurement equipment

o Software & asset tracking / management o Inventory Management, calibration and maintenance planning, logistics, asset database, update

- On site support & Field services with our close local presence on-site on more than 40 different places all over the World.

- Repairs & Outsourcing. If repair is not the most adequate solution, Trescal can source new and/or second hand equipment certified and guaranteed.

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# Stand 6504 Hall 6 South African Pavilion

# Truvelo Manufacturers (Pty) Ltd, Armoury Division

PO Box 14189, Lyttelton 0140, South Africa Tel: +27 11 314 1405 Fax: + 27 11 314 1409 E-mail: armoury@truvelo.co.za Website: www.truvelo.co.za Contact: Mr FJ Gebert,

Truvelo Armoury entered into the fire-arms market in 1970 and since then has established an unmatched name in the manufacturing of highly accurate rifles for long range shooting. The unique manufacturing process, results in buttoned barrels up to calibres of 20mm. The success of the manufacturing of highly accurate barrels led to the development of sophisticated, precision, sniper rifle technology. The entire range of Truvelo's sniper rifles, based on ergonomical design principles, makes each calibre rifle easier to handle and more comfortable for the shottist. A new edition to the Truvelo range is the 12 gauge shotgun the Neostead and the Phoenix Tactical Pistol.

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Stand 2718

# Hall 2

# TS LLC

PO Box 7533, Abu Dhabi, United Arab Emirates Tel: +971 2 621 6866 Fax: +971 2 621 7677 E-mail: adnan@tsme.ae Contact: Adnan S. Al Falasi

#### Hall 2

# Tsniitochmash, Federal State Unitary Enterprise

2, Zavodskaya Str., Klimovsk 142181, Moscow Region, Russia

Tel: +7 095 996 5910 Fax: +7 095 996 5910 E-mail: tsnitochmash@podolsk.ru Website: www. tsniitochmash.ru Contact: Mr. Evgeny Sushilin, Marketing Manager General Director: Mr.Vladimir N. Ivanov

TSNIITOCHMASH is one of the leading enterprises of







Russia which determines directions of development of small arms and trainers, infantryman's equipage. It carries out design work in the field of PGM control system and protection means against PGM; it performs work in the sphere of field artillery and creation of advanced construction materials.

TSNIITOCHMASH is the developer of practically all Russian small arms ammunition.

For the last years TSNIITOCHMASH has developed and supplied special units and Army with:

- small arms system for silent firing;

- small arms system for underwater firing;

- 9x21 mm machine-pistol complex with increased efficiency;

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-7.62 mm 6P41 "Pecheneg" unified machine gun.

Hall 2

The Tula Cartridge Works, JSC 47-b, Marata Str., Tula, 300004, Russia Tel: +7 0872 41 05 50 Fax: +7 0872 41 11 74

E-mail: info@tcwammo.tula.ru Website: www.tulaammo.tula.ru Contact: Mr.Vladimir N.Lepin, Vice-President

# HIGH QUALITY AND TRADITIONS

The Tula Cartridge Works is the leading enterprise of ammunition industry in Russia. The plant specialises in output of ammunition for light small-arms weapons and is the largest in the country supplier of ammunition to domestic and foreign markets.

The history of the plant dates back to the end of the 19th century when in 1880 the emperor Alexander II approved the regulations on establishment of ammunition production in Tula.

At present the plant produces ammunition for the army, police as well as for the civil market, including such popular all over the world calibres as 5,45x18 PSM; .380 ACP; 9 mm Makarov; 9 mm Luger; 40 S&W; .45 AUTO; 5,45x39 Kalashnikov; 7,62x39 Kalashnikov; 5,56x45; 7,62x51.

Among the latest developments of the enterprise a special place is occupied by ammunition which is used by

law enforcement bodies in anti-terrorist struggle.

The state company "ROSOBORONEXPORT" exports the Tula-produced ammunition to dozens of countries throughout the world.

Hall 9

# Turkish Aircraft Industries Inc. (TUSAS)

Ziya Bey Caddesi 3 sokak no: 16, 06520 Balgat – Ankara, Turkey

Tel: +903 312 285 46 00 Fax: +90 312 287 78 72 E-mail: marketing @tusas.com.tr Contact: E. Can

Established in 1973, with the purpose or "initiating and developing the military and civil aeronautics industry in Turkey, meeting the national needs and capable of international competition". TUSAS has been performing Subsidiary Management, On-site Quality Assurance, Technical Support & Consultancy, international marketing of Turkish Armed Forces depot level maintenance capabilities, and Program Management & Systems Engineering tasks in several engineering projects in Turkey.

TUSAS offers aircraft maintenance, repair, overhaul, upgrade, and modernisation capabilities of Turkish Armed Forces plants to NATO/NAMSA and other international customers.

TUSAS is owned by Ministry of National Defence, Undersecretariat for Defence Industries (SSM) and Turkish Armed Forces Foundation (TSKGV). TUSAS holds ISO-9000 Quality Certificate on "Program Management and Systems Engineering".

# Hall 9 Turkish Pavilion

#### **TUSAS Aerospace Industries, Inc. (TAI)**

PO Box 18, Kavaklidere-Ankara, TR-06692, Turkey Tel: +90 312 811 18 00 Ext. 2177 Fax: +90 312 811 14 25 E-mail: nkoran@tai.com.tr Website: www.tai.com.tr Contact: Nursel Koran, Public Relations Co-ordinator.

TAI is the centre of technology in design, development, manufacturing, integration of aerospace systems, modernisation, modification and after sales support of









both fixed and rotary wing aircraft in Turkey. TAI's modern aircraft facilities, located in Ankara-Turkey, is furnished with high technology machinery and equipment that provide extensive manufacturing capabilities ranging from parts manufacturing to aircraft assembly, flight tests and delivery. Quality system of TAI meets stringent world standards including NATO AQAP-110, ISO-9001:2000, AS-EN 9100 and AECMA-EASE. TAI's experience includes co-production of F-16 fighters, CN-235 light transports, SF-260 trainers, Cougar AS-532 helicopters as well as design and development of UAVs, target drones and agricultural aircraft. TAI is also engaged in modernisation and modification of F-16 fighters, S-70 and AS-532 helicopters and CN-235 aircraft. As a full member of Airbus Military S.L., TAI takes part in the development activities of A400M. The Company is engaged in the Space R&D project of TAF.

# Stand 7701 Hall 7 UK Pavilion

# T W Kempton (C.C.) Ltd

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Byford Road, Leicester, LE4 ODG, United Kingdom Tel: +44 116 261 0001 Fax: +44 116 261 1186 E-mail: apearce@twkempton.co.uk Website: www.twkempton.co.uk Contact: Alan Pearce, Export Sales Director

T W Kempton supply Ministries of Defence worldwide with Knitwear, Technical Underwear and Thermalwear and at IDEX 2005 are introducing their new range of Fortis Body Armour, Helmets and associated products. The Armouring of vehicles is also undertaken.

Other websites: www.fortisarmour.com

# Chalet B14-B14 Outdoor stand B7 UAE Armed Forces - Special Operations Command

PO Box 309/39 Abu Dhabi, United Arab Emirates Tel: +9712 558 9999 Fax: +9712 5582 636 Contact: Brig. Staff Juma Ahmed Al Bawardi Al Falasi, SF Commander

UAE Armed Forces Surveillance and Reconnaissance Technologies PO Box 51025, Abu Dhabi, United Arab Emirates Tel: +971 2 585 1911 Fax: +971 2 585 1913 E-mail: alishehhi@falconugs.ae Contact: Major Ali M Alshehhi

Surveillance and Reconnaissance Technologies

The United Arab Emirates Armed Forces Surveillance And Reconnaissance Technologies is designed and built in support of the United Arab Emirates Armed Forces mission to maintain security of the Nation and Peace in the region. Surveillance and reconnaissance systems are the eyes and ears of the political and military structure through which the necessary information is gained to support the decision making process. As an example, satellite imagery in combination with other collection systems (such as UAV, balloon, etc.) allow for persistent monitoring of illegal activities, smuggling, border intrusions, troop movements and military installations.

The United Arab Emirates Armed Forces Surveillance And Reconnaissance Systems provide critical assistance to the Early Warning, Monitoring and Security missions of our Armed Forces. Further, these technologies also enhance our Forces efficiency in support of critical humanitarian operations such as emergency relief, regional security and peacekeeping operations.

The United Arab Emirates Surveillance And Reconnaissance brings into play the latest technology and experience available to turn data into actionable information - leading to achieving information superiority in the 21st century. New technologies have made a dramatic and powerful impact on the means available to support our national security objectives.

The UAE Surveillance And Reconnaissance Systems have the ability to task, collect and produce Geospatial products, which are analyzed and the relevant information disseminated to the various Armed Forces units. This accurate and timely intelligence information provides for a true assessment of a situation, which greatly facilitate maintaining security and peace in the region.

The UAE Armed Forces has an aggressive technology insertion program. All programs and activities are built around the concept of flexibility, in order to add new technology as it becomes available, and continually improve on the techniques used today. As an example,







the UAE Armed Forces announce the opening of its UAV Research and Technology Centre in Abu Dhabi. Directed and operated by UAE nationals, the centre is the first facility of its kind in the GCC region.

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Chalet A22, A23, A24

UAE Offsets Group PO Box 908, Abu Dhabi, United Arab Emirates Tel: +971 2 616000 Fax: +971 2 6160101 E-mail: info@offsets.co.ae Website: www.uaeoffsets.org

Contact: Abdulla Khouki, Communications Manager

The UAE Offsets Program, introduced in early 1992, has resulted in the creation of several small-to-medium sized joint ventures in partnership with international defence contractors, who had offset obligations emanating from the sale of armaments and equipment to the UAE Armed Forces.

The UAE Offsets Group (UOG) has been fortunate to have the support of the country's leadership and has conducted its business in line with the vision and directives of His Highness Sheikh Khalifa Bin Zayed Al Nahyan, UAE President and Ruler of Abu Dhabi, and Sheikh Mohammed Bin Zayed Al Nahyan, Abu Dhabi Crown Prince and Deputy Supreme Commander of the UAE Armed Forces.

The objective of the offsets program is to create wealth for UAE nationals through the creation of new businesses.

The implementation of the offsets program is not the only responsibility assigned to UOG by the Abu Dhabi government. Over the years the group's role has matured into that of a development agency and a venture capital organisation. It is also working as a think-tank and assisting the government to develop and implement new projects on a fast track basis.

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Stand 2704 Hall 2

# **UAE University**

PO Box 155551, United Arab Emirates Tel: +971 3 7544455 Fax: +971 3 7548588 E-mail: Vice.Chancellor@uaeu.ac.ae Contact: Dr Hadif Bin Jouan Al Dhahiri, Vice Chancellor

UAEU is the premier national university whose mission is to meet the educational and cultural needs of the UAE

society by providing programs and services of the highest quality. It contributes to the expansion of knowledge by conducting quality research and by developing and applying modern information technology. It plays a significant role in leading cultural, social and economic development in the country.

Hall 5 State Self-Supporting Foreign Trade and Investment Firm "UKRINMASH"

36 Dehtyarivska St, Kyiv 014119, Ukraine Tel: +380 44 461 92 75 Fax: +380 44 461 92 76 E-mail: uim@citiustele.com Contact: Serhii Podresa

Subsidiary Enterprise of State Company "Ukrspetsexport" - State Self-Supporting Foreign Trade and Investment Firm. It has been acting on the international market since 1991. The activity of the firm is aimed at implementation of interests of the state in the field of military-technical cooperation with foreign partners on the basis of compliance with rules of international law, provision of efficiency of export potential of the military-industrial complex of Ukraine.

# "UKRINMASH" today - is:

- export and import of weapon, ammunition, military equipment and special component items for their manufacture;

- services in repair and maintenance of weapon and military equipment;

- modernisation of weapon and military equipment for foreign partners.

Hall 5

# State Company UKROBORONSERVICE

4 Ivan Leps Blvd, Kyiv 03067, Ukraine Tel: +380 44 490 77 45 Fax: +380 44 490 77 56 E-mail: uos@uos.kiev.ua

The company was established by order of the President of Ukraine on December 6, 1993.

# The main activities of the company:

- export and import of products & services of military purpose, including military & special equipment,









ammunition, small arms, special materials & equipment, rescue & individual protection means, components & spare parts, technologies & technical documentation; - repair, upgrade and maintenance of armament & military equipment;

-training and retraining of foreign military experts at the Ukrainian educational institutions.

# Hall 5 Outdoor stand A17

# State Company Ukrspetsexport

36, Dehtyarivska St., Kyiv, 04119, Ukraine Tel: +38 044 269 20 06 Fax: +38 044 269 10 01 E-mail: aira@ukrspetsexport.com Website: www.ukrspetsexport.com Contact: Serhii Podresa

Ukrspetsexport is the state company for export and import of military and special products and services, which organises international arms and military equipment transfers; co-ordinates national exporters' activity at foreign markets; undertakes innovativeinvestment and marketing measures aimed at promotion of Ukrainian goods at foreign markets.

Ukrspetsexport's main fields of activity:

- export and import of arms, ammunition, military and special products and services;
- modernisation, overhaul and maintenance of arms and military equipment;
- innovative-investment activity regarding creation of modern specimen of arms, military equipment and technologies;
- marketing of military and civil products of national manufacturers;
- organisation of education and training of foreign military specialists.

Additional tel/fax nos: +38 219 38 60/ +38 241 37 58, Subsidiaries of the State Company Ukrspetsexport :Ukrinmash, Progress, Ukroboronservice.

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Hall 5

# Ukrspetstehnika

2, Trutenko St., 03022, Kyiv, Ukraine Tel: +380 44 257 99 22 Fax: +380 44 257 99 14 E-mail: office@usptech.kiev.ua Website: www. ust.com.ua

Joint Stock Company "Holding Company "Ukrspetstehnika" has been operating in the telecom and electronic technology market since 1989. Our professionals expertise, creativity and talent enabled us to win one of the leading positions in Ukraine in the segment of design, development and manufacturing wide range of sophisticated electronic, military and specialpurpose equipment. Main operations of our holding company include R&D, manufacture, supply, installation and maintenance of special purpose electronic equipment, hi-tech and state-of-art-weapons, means of telecommunication.

# Stand 9604 Hall 9

#### Ultra Electronics

600 Dr Frederick Philips, Saint Laurent, Montreal, Quebec, Canada Tel: +1 514 855 6387 Fax: +1 514 855 6354

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E-mail: Chris.deCombe@ultra-rcs.ca Contact: Chris de Combe

Ultra Electronics is a group of specialist businesses providing: Command & Control systems, wide area communications systems, vehicle and lighting equipment and sonar systems for military customers. On display at booth 9404 is a command post from the MMACS Area Communication System, Vetronic and Electrical Systems offering Human Machine Interface Products, Indirect Vision Systems and newly developed LED lighting suites for both the Aerospace and Land Vehicle sectors and the OSIRIS system providing command and control for patrol missions in coastal waters. OSIRIS brings together platform management and navigation with situation awareness, threat evaluation and response.

# Stand 9412 Hall 9

Hall 2

# Undersecretariat for Defence Industries MoD -Turkiye

Inonu Buluari, Kirazlidere Meukii, TR-06100, Bachcelievler-Ankara, Turkey E-mail: hozeri@ssm.go.tr Contact: Huseyin Ozeri

To meet the Turkish Armed Forces modern equipment needs; to constitute a basis for the development of a modern industry and to promote Turkish defence companies.

Federal State Unitary Enterprise "Production Association "URALVAGONZAVOD"

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named after Dzerzhinsky 28, Vostochnoye Shosse, 622051, Nizhny Tagil, Russia Tel: +7 3435 23 17 74 Fax: +7 3435 23-34-92 / 23-53-01 E-mail: direc@uvz.ru, web@uvz.ru Website: www.uvz.ru

URALVAGONZAVOD is one of the largest research-andproduction facilities of Russia owning powerful technical and intellectual potential.

Within 68 years URALVAGONZAVOD has become one of the Russian leaders in design and manufacture of highquality machine-building products of world-class. It has a reputation of attentive and reliable partner.

The enterprise is a multifield machine-building complex. At present about 100 types of various products are manufactured at the enterprise:

- -Main battle tank T-90C, main battle tank T-72C, obstacle clearing vehicle BMP-2MA, armoured demining vehicle BM-3M, armoured recovery and repair vehicle BPEM-1, bridgelayer MTB-72, tank support combat vehicle BMPT, training equipment and stands. Modernisation of T-72 type tank, all types of repair of armoured vehicles as well as their maintenance during warranty and post warranty operating period is carried out at the enterprise.
- Freight gondola cars, special purpose cars, tank cars of different purposes, tank containers;
- Crawler and wheeled excavators, multipurpose publicservice miniloaders of different modifications with a wide range of attachments;
- Products of cryogenic technology.

Hall 10 Spanish Pavilion

#### **URO VEHICULOS ESPECIALES, S.A.**

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Pol. Ind. del Tambre, Via Edison 17- 15890, Santiago de Compostela, Spain Tel: +34 981 58 03 22 Fax: +34 981 56 53 70 E-mail: commercial@urovesa.com Contact: Mr Justo Sierra

URO VEHICULOS ESPECIALES, S.A. is a Spanish company whose main activities are the designing and manufacturing of All Terrain Multi-Purpose Vehicles for military applications.

Its product range includes medium-size trucks (TT URO), High Mobility Vehicles (VAMTAC) and Light Tactical Vehicles (VAM TL). UROVESA is supplying the Spanish Armed Forces (Land, Sea and Air) and nowadays its vehicles are in service in more than 20 countries of South America, Africa, Asia and Europe. The company has got the ISO 9001-2000 and AQAP 120 quality assurance certificates.

# Stand 4200 Hall 4

# US Army Security Assistance Command (USASAC)

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5701 21st Street, Building #216, Ft. Belvoir, VA 22060, United States of America Tel: +1 703 806 2331 Fax: +1 703 806 2202 E-mail: al.orr@usasac.army.mil Contact: Al Orr

#### Stand 4107 Hall 4

#### **US Embassy - US Commercial Service**

Embassies District, PO Box 4009, Abdu Dhabi, United Arab Emirates Tel: +971 2 414 2304 Fax: +971 2 414 2228 Website: www.BuyUSA.gov/uae Contact: Christian Reed, Commercial Counsellor

The US Commercial Service (USCS) is a division of the US Department of Commerce. The objective of USCS offices in Abu Dhabi and Dubai is to promote US nonagricultural exports and export-related investment to the United Arab Emirates and to help American firms find local agents and distributors. USCS features a variety of programs and services, including matchmaking services, organising trade missions and USA pavilions at major trade fairs, and producing sector specific market reports.

USCS offices in both Abu Dhabi and Dubai are staffed with highly qualified specialists who work with a network of over 100 district offices throughout the United States to help US exporters gain market knowledge and make contacts in the UAE.

# Stand 4125 Hall 4

# **US Ordnance**

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2500 Valley Road, Suite Z, Reno, NV 89512, United States of America Tel: +1 775 356 2380 Fax: +1 775 356 1313









E-mail: info@usord.com Website: www.usord.com Contact: Steve Helzer

# Outdoor stand B1b French Pavilion

Utilis S.A.S. ZC Eurotransit, BP 64, 2 rue des Faguows, F-57365 Ennery, France Tel: +33 3 87 71 60 74 Fax: +33 3 87 71 07 60 Contact: Mr. Lehalle

UTILIS company is a French quick erect tents, field hospitals, COLPRO units and decontamination chain manufacturer.

UTILIS company equips civil and Military professionals working in emergency such as EMS, Fire Brigades, hospitals, Rescue units or Armed Forces with NATO registered reliable, maintenance – free, easy to use, mobile, modular and quickly operational. tended structures

UTILIS company manufactures a full range of mobile, modular an multipurpose tents erected in less than 4 minutes equipping Armed forces and protection units worldwide.

UTILIS offers nationwide (Sécurité Civile, Fire Brigades, D.A.E.C.) and Europe wide turn key decontamination chains fully operational in less than 20 minutes offering quick and adequate response in any case of NBC threats.

#### Hall 2

**Open Joint Stock Company "V.A. Degtyarev Plant"** 

4, Truda Str., 601900 Kovrov, Vladimir region, Russia Tel: +7 09232 910 29 Fax: +7 09232 535 76 E-mail: zid@zid.ru Website: www.zid.ru

Open Joint Stock Company "V.A.Degtyarev Plant" is one of the largest enterprises in industrial military sector of Russia.

Nowadays our enterprise produces infantry and gun, missile weapons:

- portable anti-aircraft missile system "IGLA" 9K38;

- missile 9M133 of "KORNET-E" long range anti-tank system;

- "AGS-30" 30 mm antipersonnel automatic grenade launching system;

- "RGS-50" Special Grenade Launching System;
- "SHOT 3UBK20" with guided missile 9M119M;

- 30 mm and 23 mm double-barreled aircraft gun "GSh-30" and "GSh-23";

- "2X35" and "2X31" inserted unified self-loading guns;

- "DP65" small-sized remotely controlled ant-idiversion grenade launching system;

- "DP64" hand-held antidiversion grenade launcher;

- "MTPU" 14.5 mm marine pedestal machine-gun mount;

- "KPVT" Vladimirov 14.5 mm large-calibre tank machinegun;

- "KORD" 12.7 mm large-calibre machine-gun;

- "ASVK" army sniper rifle of 12.7 mm calibre.

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# Stand 5219 Hall 5

#### Valis Textiles

VALIS TEXTILES S.A - located at Moschato was founded in 1959, starting with the production of straps. Initially, the variety was limited but nowadays, due to the technologically developed machines, the company has the ability to manufacture products of various colors and patterns. The business activities of the company are Cordon Knitting, Ribbon Making and Cutting-Sewing. The aim of the company is to achieve high quaiity products, starting from carefrily selected and tested row materials. The range of the products manufactured by VALIS TEXTILES SA is very wide. There are approximately five hundred (500) different kinds of products; some of the most important are: cordons, ribbons, ribbings, straps, fringes, tassels, and curtain-tabs. All of the produced articles are automatically manufactured on account of the equipment, which consists of contemporary automatic machines.

# Stand 10310 Hall 10 Australian Pavilion

# Varley Group

PO Box 328 HRMC NSW 2310, Australia Tel: +61 2 4964 0400 Fax: +61 2 4964 0499 E-mail: sales@varleygroup.com.au Website: www.varleygroup.com Contact: Jeff Phillips

Varley Defence, a division of the Varley Group, services both the Defence and Aerospace markets specialising in lightweight structures and configuration layout. Varley Defence is able to offer total product life cycle services from design and development of prototypes, system







integration, mass production of manufactured units, inservice support and mid-life upgrades. Equally, we are able to cost effectively build-to-print of customers' designs. Varley Defence has a strong reputation for high quality products, mature designs and customer satisfaction.

Varley Defence Products:

- Customised Military Enclosures
- Field Tyre Maintenance Facility
- Transportable Transponder Landing System
- Satellite Lightweight Antenna System
- Deployable Military Shelters
- Mobile Command Control Centres
- Aircraft Ground Support equipment
- Valve Refurbishment
- Missile Shipping Containers
- Communication Relay Stations.
- NBC Shelters and vehicles
- Customised Military Vehicle Bodies
- Bomb Disposal Vehicles
- Military Field Trailers
- Ambulance
- Airport Crash Tenders
- Army Fire Truck
- BA Hazmat vehicle
- Search & Rescue Van
- Dog Transport Canopy
- Services:
- CNC Manufacturing
- Military Specification and Aviation Painting
- Varley Defence Design Service
- Equipment Mid-life Upgrades
- Equipment Stowage Solutions
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Stand 10217 Hall 10

#### Vaughans of Leicester Ltd

Desraeli Street, Old Aylestone, Leicester LE2 8LX, United Kingdom

Tel: +44 116 244 0142 Fax: +44 116 244 0309

E-mail: glen@primadirect.co.uk

Website: www.prima-floor.co.uk /www.portableflooring.co.uk

Contact: Ms. Glen Greenhill

PRIMA Terra-Tech Instant Roadway - tested and proved under

some of the most extreme conditions, PRIMA Terra-Tech was developed for the military to provide a quick and

easy, stable, ground covering with a heavy load-bearing capability. PRIMA Terra-Tech portable hardstand flooring and roadway is the fastest and easiest to lay, as well as the strongest non-metal system available.

With no breakable jointing pieces, clips or locks, the, unique hexagonal, interlocking design will disperse the loading by up to 70 percent, enabling PRIMA Terra-Tech instant roadway/taxiway to accommodate cargo planes, cargo helicopters and fully laden 40ft articulated trailers and tractors.

PRIMA Terra-Tech is the solution for instant access - roadways, taxiways, helipads and hangars.

New improved PRIMA Gridmat Portable Flooring - is the strongest modest most advanced, cost effective, lightweight portable flooring system available today.

Supremely strong and robust, quick and easy to install, PRIMA Gridmat is the ultimate portable flooring solution for tents,

portable buildings, indoor/outdoor catering areas, paths and rackways etc.

Stand 9529

Hall 9

# Vectronix AG

Max-Schmidheiny-Strasse 202, CH-9435 Heerbrugg, Switzerland Tel: +41 71 727 3464 Fax: +41 71 727 4679 E-mail: info@vectronix.ch Contact: Kurt Hegetschweiler, Communications Manager

Vectronix AG in Heerbrugg, Switzerland, specializes in optronics for observation, orientation and rangefinding. The highly successful family of VECTOR Rangefinder Binoculars continues to expand. Three of the top models will be exhibited: VECTOR 21, VECTOR NITE with built in image intensification, VECTOR 21 GL with cableless interface to "GonioLight". This latest combination is a lightweight, modular system for dismounted forward observers.

In production for the Swiss Army and shown as an ideal tool for expedition forces and MOUT, the PLRF10 Pocket Laser Range Finder is the most rugged and compact 2km rangefinder available today.

Vectronix also added a new product to the family of handheld night vision goggles, binoculars and pocketscopes.











The new BIM4 Night Vision Goggle is designed to enhance the situational awareness of the future soldier. It mounts on his helmet, is extremely short and well balanced, and permits the injection of messages/imagery into the wearer's field of view.

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#### Venalliance

Vaclavske nam. 66, 110,00 Prague, Czech Republic

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Stand 333 Hall 3 German Pavilion

**F2** 

#### Verseidag-Indutex GmbH

Industriestrasse 56, D-47803 Krefeld, Germany Tel: +49 2151 876 444 Fax: +49 2151 876 491 E-mail: mmackes@vsindutex.de Contact: Mr. Michael Mackes

# Stand 9128 Hall 9 Swiss Pavilion

**Stand 2106** 

Hall 2

#### Victorinox AG

Schmiedgasse 57, CH-6438 Ibach-Schwyz, Switzerland Tel: +41 41 818 1277 Fax: +41 41 818 1570 E-mail: 277@victorinox.ch Contact: Mr Paul Camenzind, Export Manager

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The makers of the original Swiss Army Knife. The worldwide leading producers of pocket knives and multipurpose pocket tools. Supplier to armed forces since 1891. Manufacturer of the Victorinox Swiss Army Watch.

#### Victory Team

PO Box 9390, Dubai, United Arab Emirates Tel: +971 4 8846555 Fax: +971 4 8845335 E-mail: moira@victoryteam.org.ae Website: www.victoryteam.org.ae Contact: Moira McFarlane

Established in 1989 as a powerboat racing team for the Emirate of Dubai, Victory Team are known throughout the world, not only for the world championship titles and accolades that they have won in the world of offshore, but also for their very considerable development and expertise in the fabrication of high speed race boats and engines. In 2002 Victory Team made the move to utilise their years of experience with the opening of their commercial division, focusing on the construction of state of the art high speed fast intervention craft, including the P56 and the P42.

The P-56 and P-42 Fast intervention craft have critical aspects of structural engineering, with a result that combines the latest in materials and construction technology for vessels of this type.

All structures are built entirely of sandwich construction. The combination of thin, very high strength composite skins, spaced apart by a tough, engineered core, bonded under a vacuum bag process to insure ultimate adhesion, produces a very stiff, strong laminate at minimum weight.

Additionally to insure toughness and longevity, only the best resins, reinforcements, and core materials have been specified.

# Stand 9808 Hall 9

## Vilpo, d.o.o.

Komenskega 14, 1000 Ljubljana, Slovenia Tel: +386 1 431 1183 Fax: +386 1 431 1293 E-mail: vilpo@siol.net Website: www.vilpo.si Contact: Roman Pogacar, General Manager

> Stand: 4103 Hall: 4

#### Vision Systems International

641 River Oaks Parkway, San Jose CA 95134 United States Tel: +1 408 232 5332 Fax: +1 408 432 8449

E-mail: Itaddeo@vsi-hmcs.com Contact: Louis M. Taddeo

Hall 5

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# State Enterprise Zhuliany Machine Building Plant "VIZAR"

1, Lomonosov St., Vyshnevy, Kyiv region, 08132, Ukraine Tel: +38 04498 52 933 Fax: +38 04498 52 380 E-mail: vizar@modus.net.ua

A government-owned company which has been producing special complex equipment and removable parts of aircraft armaments for combat airplanes and helicopters of various types.







Hall 6

# VMZ Co.

1 Ivan Vazov Blvd., 4330 Sopot, Sofia 1111, Bulgaria Tel: +359 3134 3071 Fax: +359 3134 4005 E-mail: office@vmz.bg Contact: Ivan Stoenchev, Executive Director

VMZ Co. is a company with many years experience in development and production of ammunition in the following fields:

- Hollow-Charge and HE Grenades for the RPG-7, SPG-9, 2A-28 and RPG-22 Round;

- HE and Hollow-Charge Rounds with Calibres from 100 to 152 mm for the following Systems:

- BS-3, D10T, D10S, D30; 2S1, M46, D20 and ML-20;

-122 mm Rocket Projectile for the "Grad" Multiple-Launch Rocket System;

- Unguided Air-to-Surface Rockets of 57 and 80 mm Calibres;

- Anti-tank Guided Missiles - "Fagot", "Faktoria", "Konkurs" and KPA 9V811 and 9V812MV for 9K111 System: "Malyutka" and "Metis";

- Mechanical and Electromechanical Fuzes for Various Ammunition.

# Stand 5112 Hall 5 Czech Pavilion

## VOP 025 Novy Jicin, s.p.

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Dukelska 102, 742 42 Senov u Noveho Jicina, Czech Republic Tel: +420 556 702 062 Fax: +420 556 701 979 E-mail: atruxa@vop025.cz Website: www.vop025.cz Contact: Ales Truxa, Managing Director

Modernisation and repairs of T-72, T-55 and T54 tanks and their modifications, repairs of self-propelled howitzers, launchers, artillery guns and small arms. Repairs, rebuilds and upgrade of TATRA trucks and other wheeled vehicles, production of special truck superstructures - decontamination vehicles, refuelling and water supply vehicles, mobile workshops, etc. Subcontracting production of welded fabrications and components according to special requirements and technical documentation supplied by customer.



Hall 9

## Wavecom Electronik AG

Hammerstr. 8, CH-8180 Buelach, Switzerland Tel: +41 1 448 727060 Fax: +41 448 727066 E-mail: rolf.haenggi@wavecom.ch Website: www.wavecom.ch Contact: Rolf Haenggi, Product Manager

WAVECOM, the reference in data decoding. Global Communication Intelligence. Today SIGINT becomes more important than before. WAVECOM, a Swiss independent communication company builds decoders to analyse, decode, monitor, store and process data transmissions. Our products cover the most important data transmission modes from the HF to Satellite range. Our high-quality systems cover a wide range of applications in military, intelligence and governmental environments. Flexible inputs and outputs ensure that the WAVECOM PCI card is the top preference for setting up complex monitoring and surveillance environments. The software is a Microsoft Window application, providing a familiar user interface. A decoder card may be controlled from anywhere in the network and its output may be sent to one or more networked applications. We can offer our products together with training and source code.

# Stand 10614 Hall 10

#### WB Electronics Sp. z o.o.

Filtrowa 63, 02-056 Warszawa, Poland Tel: +48 22 8259291 Fax: +48 22 8250349 E-mail: d.sobczak@wb.com.pl Website: www.wb.com.pl, www.info.com Contact: D Sobczak/Nagda Otugak

WB Electronics delivers innovatory solutions providing support and automation in military service by introducing information technology and communication equipment. The company was founded in 1997. The core activity is focused on design, development and manufacturing of special purpose equipment and software for the armed forces and its integration into compound systems. All company's products and services are destined for military applications. The product range includes rugged computers, the digital vehicle communication system (intercom) and software applications. The rugged computer range covers all contemporary information requirements for battlefield systems technology applications, including vehicle installations, The







# Jane's Defence Equipment Intelligence

With a global network of defence experts, Jane's provides unrivalled accurate and authoritative information on commercial and military aerospace systems, ground-based military equipment, naval vessels and weapon systems – a complete resource for market intelligence, threat assessment and recognition.



www.janes.com



100870105







unprecedented communication capabilities given by FONET digital Intercom system enable building complex multilevel voice and data exchange networks. The military application software developed by Wb Electronics provides support for Land Forces operations (ESMS) and Artillery (battalion level Fire Control System). The company's Systems deployed in many military units have a huge record of successful in-field exploitation.

# Stand 7404 Hall 7

#### Weir Strachan & Henshaw

United Kingdom Tel: 44 0117 344 9472 Contact: Kate Novell, Sales & Marketing

Weir Strachan & Henshaw (Weir S&H) is a leading systems integrator, specialising in providing high integrity design, project management and engineering solutions for Defence customers worldwide.

High-grade professional engineering standards and innovation are rigorously applied to all its sectors of Consultancy, Design, Production and Service Support operations to add value for their clients.

Weir S&H is totally committed to delivering first class solutions for Defence customers in every phase of the acquisition and service support cycle and are experienced in taking full responsibility for concept analysis, feasibility studies, technology demonstration, design and manufacture and through life support.

With an unrivalled track record of involvement in major defence programmes, Weir S&H is successfully expanding its capabilities and are keen to explore future business opportunities with potential partners and customers from all defence sectors.

#### Western Auto LLC

Stand 6519 Hall 6

PO Box 5239, Mezanine Floor, France Tel: +971 4 2977788 Fax: +971 4 2977799 E-mail: joe@westernautodubai.com Contact: Joe Fernandes

# Western Auto Security Vehicles

Security is an overriding concern in today's world and most security measures are designed to shield only buildings or people from attacks. Automobiles require protection too. Parked or moving vehicles are easy targets for attack. Luckily, Western Auto Security provides a full range of security solutions. Drawing on the expertise of our partner Blindex S.A., we armour automobiles against attacks from many a type of bullets and bombs.

# THE STANDARD FOR SECURITY

Our partner Blindex S.A. has over 20 years of experience in providing security solutions for vehicles of different types. The company has developed a vehicle armouring system that offers differing levels of ballistic protection, tailored to individual vehicles, and compliant with American and European standards. The armouring system features a hermetically sealed passenger compartment, an all round ballistic reinforcement of the passenger compartment, elimination of less protected areas caused by offset windows, Higher resistance to explosive and ballistic attacks and noise reduction as a result of ballistic overlapping technology.

# **PROVEN IN ACTION**

The effectiveness of these security solutions for automobiles have been actually tested in real world conditions. Military and civilian vehicles treated by Blindex S.A. have successfully withstood attacks by terrorist groups and criminal gangs in Colombia S. America, Middle East, Africa and CIS. The company takes great pride in the lives saved by its know-how.

# MATERIALS

Western Auto ensures a combination of high-tech composite materials and more conventional metal armour plate to protect vehicles. Though many armouring companies are now using lightweight fibre materials which are about quarter the weight of steel, much of the extra weight is in the windows which are made of special splinter-proof glass/polycarbonate laminate material that can be up to 72 mm (2.5 in.) thick. The materials we use include high quality armoured crystal, reinforced glass, polycarbonate anti-fragment film, Ballistic steel plate, Laminated Twaron panels, Ballistic nylon mantle, Ballistic ceramic panels.

# LEVELS OF PROTECTION

Level B3, Level B4, Level B5 & Level B6/B7

# TECHNOLOGY V/S TERRORISM

The technology used by us does not affect the external appearance of the automobiles to be armoured.









Stand 4215 Hall 4

## **Will-Burt Company**

169 South Main Street, Orrville, OH 44667, United States of America Tel: +1 330 682 7015 Fax: +1 330 684 1190 E-mail: contact\_us@willburt.com

Website: www.willburt.com

Will-Burt is a leading manufacturer of telescoping masts and accessories for the militaries and governments worldwide. Will-Burt offers vehicle, shelter or ground mounted masts for applications including communications, surveillance and reconnaissance. The pneumatic mast line has extended heights to 41 metres and payload capacity to 545 kg. The Saber™ series of mechanical masts are constructed with high strength carbon fibre tubes that allow for heights to 12.4 meters with payload capacity to 204 kg. The Stiletto™ series of mechanical masts are light weight and allow for rapid deployment with heights to 15 metres and payload capacity to 91 kg. The Quick Erecting Antenna Mast (QEAM) mast series are manually deployed for quick field implementation with heights to 15 metres and payload capacity to 23 kg. Will-Burt specialises in custom designed masts to meet specific requirements.

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# Stand 7104 Hall 7 UK Partnership Pavilion

# William Cook Defence

Stanhope, County Durham, DL13 2YR, United Kingdom Tel: +44 1388 528 248 Fax: +44 1388 528 879 E-mail: abednarek@cook-defence.co.uk Contact: Andy Bednarek, Business Development Manager.

William Cook Defence Limited is a member of the William Cook Group, Europe's largest steel casting manufacturer and the world's only fully integrated steel casting manufacturer. With over 40 years experience William Cook is one of the world's leading manufactures of Track Systems, Cast Turrets, Cast Armour and Suspension & Running Gear components for Armoured Fighting Vehicles.

Our focus is on providing highly reliable and durable products; this focus has resulted in William Cook Defence being the sole supplier of track systems to Alvis Vickers Limited (now part of BAE Systems). Furthermore, our track systems are fitted to almost all armoured vehicles in service with the British Armed Forces. Track and associated components are available for a wide range of vehicles of international origin, with BMP, M113 and AMX, M109/110 and Leopard to name but a few.

William Cook Defence has the technology, facilities, experience and breadth of knowledge to provide the right product at the right price whatever the application.

# Hall 5 Outdoor stand A1c

# Willing a.s.

Nam. SNP 8401/41A, SK-960 01, Zvolen, Slovakia Tel: +421 903 504550 Fax: +421 45 5550559 E-mail: subrt@willing.sk Contact: Ivan Subrt

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Willing a.s. commercial company is one of the leading companies providing services and supplies and spare parts, repair of engines and assemblies, modernisation of testing and calibration equipment for defence forces of the Slovak Republic pursuant to the special permit of the Ministry of Economy Slovakia.

A member of Association of Defence Industry of the Slovak Republic. A sole agent of RSK MIG (Russia), Rheinmetall Defence Electronics GmbH (Germany) and Oerlikon Contraves AG (Switzerland).

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# Stand 10517 Hall 10

# W.L. GORE & ASSOCIATES GmbH

Hermann-Oberth-Str. 24, D-85640 Putzbrunn, Germany Tel: +49 89 4612-0 Fax: +49 89 4612-2680 E-mail: servicemilitary\_de@wlgore.com Contact: Kristin Kuhn

GORE-TEX® Outerwear - made from 100 percent waterproof, windproof and breathable GORE-TEX® Fabric. Total environment protection and breathability proved through wear over many years and by many armies. Designed to meet the specific needs of the military mission in cold and wet conditions on land, on sea and in the air.

NBC protective clothing: GORE<sup>™</sup> CHEMPAK® products....

\_\_\_\_\_

- Ultra Barrier Fabric
- Selectively Permeable Fabric
- Sorptive Fabric









# Wojskowe Zaklady Uzbrojenia Nr. 2

42 Parkowa Str., 86-304 Grudziadz, Poland Tel: +48 56 64 46 200 Fax: +48 56 46 23 783 E-mail: wzu@wzu.pl Website: www.wzu.pl

Wojskowe Zaklady Uzbrojenia Nr 2 makes a modernisation, overhaul and production of the Armed Forces missile equipment. The last development of Woiskowe Zaklady Uzbrojenia Nr 2 are as follows;

the modernisation of 9A33BM2/3 OSA (SA-8) anti-aircraft missile combat vehicle,

target passive detection and active identification system "Friend or Foe" operating in the Mod 4 MARK XII with the active crypto computer and with the possibility to be upgraded to the Mod 5 and Mod S, the eye safe laser range finder about the range up to 50 km.

#### Hall 10

Hall 10

WSK PZL - Warszawa II S.A. - National Aviation Works ul. Grochowska 306/310, 03-840 Warszawa, Poland

Tel: +48 22 8102539 Fax: +48 22 8108884 Website: www. pzl.com.pl

Products of electric, mechanical and electronic devices used in: fire control systems (FCS), gun stabilisers, rocket systems, aircraft, helicopters and gliders.

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# Stand 10505 Hall 10

# Wytwornia Sprzetu Komunikacyjnego - PZL Swidnik Spo\_ka Akcyjna

Al. Lotnikow Polskich 1, 21-045 Swidnik, Poland Tel: +81 468 09 01 Fax: +81 468 09 19 E-mail: hem@pzl.swidnik.pl Website: www.pzl.swidnik.pl Contact: Andrzej Dyzma, Head of Marketing

AVIATION AND RADIO-ELECTRONICS CAPITAL GROUP – POLAND

# WE OFFER:

helicopters PZL W-3A Sokol, PZL Kania, PZL Mi-2plus,
PZL SW-4
gliders PW-5, PW-6

#### services and cooperation:

- metal aerospace structures
- composite aerospace structures
- mechanical and sheet metal parts
- mechanical assembly
- metal bonding
- surface and heat treatment
- welding and spot welding
- fasteners
- design and R+D activity

#### Hall 5

#### **Xenophon Stefanidis Architekt**

10 Nirvana Street, GR 154 51, Athens, Greece Tel: +30 210 671 22 Fax: +30 210 672 9382 E-mail: xstefa@xtefanidis.com Contact: Xenophon Stefandis

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## **Outdoor stand A4b**

#### **Xtreme Defence Security Inc**

PO Box 54467, 211 West Wing 3, Dafza, Dubai, United Arab Emirates Tel: +971 4 3116730 Fax: +971 4 2994948 E-mail: info@xtremedefence.com Website: www.extremedefencesecurity.com Contact: RamjanMazumdar

Xtreme Defence Security, Inc. (XDS) represents a range of innovative, proprietary, cutting edge technology products from the USA, S. Korea and S. Africa for the police, armed forces and anti-terrorism agencies in the Middle East, Africa, CIS and South Asia on an exclusive basis. Armor Systems International M.E.(ASI M.E.) provides comprehensive armouring solutions for vehicles, buildings, aircraft and ships.

1. ASI AZTIK 100<sup>™</sup> Peel & Stick Instant Armoring System©

This revolutionary lightweight, semi flexible armor from ASI has multi-hit capability and is capable of protection to NIJ level III & IV.

2. XDS Glass Protection System

Converts ordinary, existing glass into a shield to protect against bomb explosions, robberies, violent storms. Also provides ballistic protection up to NIJ II/IIIA with appropriate glass.









Stand 981 Hall 9

3. Hi Energy Explosive & Drug Detection Systems

4. FOMGUARD: Fibre Optic Mesh Intrusion Detection System

5. Nasatka Maximum Security Gates/Barriers

6. SEVA Weapons and Metal Detector

7. XDS & 3S Solutions Security, Safety And Defence Equipment

Stand 9211 Hall 9 Turkish Pavilion

#### Yakupoglu Ticaret

our facilities.

Havaalani Yolu 20 Km, 06750 Akyrut, Ankara, Turkey Tel: +90 312 398 12 13 Fax: +90 312 398 08 78 E-mail: sevgi.firat@yakupoglu.com.tr Contact: Miss Sevgi Firat, Marketing Yakupoglu is located in Ankara on a total of 72.000m\_ grounds, of which 50.000m\_ is a closed production area. We have over 1000 skilled workers and 15 Engineers in

We have ISO EN 9001 Quality Assurance System Certificate and membership of SATRA and we are the certified manufacturer in Gore-tex products. All our products comply with NATO standards. Our on going research program about the latest technology is designed to ensure that we follow up the new developments in the marketplace and to take necessary action in investing where needed.

In our footwear department we have; 2 pcs 24 stationed CNC dual density, rubber sole direct injection machines equipped with robots.3 pcs 30 stationed CNC pu/pu, pu/tpu & pu/rubber sole direct injection machines equipped with robots. Three-dimensional footwear solution for shoe designing. Test equipments in compliance with our Gore-tex production.

Our available sole types are; Double density rubber (injected), Single density rubber (injected and vulcanized) , Double density PU (injected) , PU / TPU (injected) , PU / Rubber (injected), Goodyear Welted , Unit soled

In textile department, we produce various types of Military cloths, garments, parkas, sleeping bag, back packs, vests, goggles, gloves, tents ( cold climate and others), uniforms, camping beds, etc.

#### Yonca - Onuk JV

Tersaneler Caddesi 50/3, Tuzla - Istanbul 349, Turkey Tel: +90 216 392 9970 Fax: +90 216 392 9969 E-mail: Gencer.O@yonca-onuk.com Website: www.yonca-onuk.com Contact: Mr. Orhan Gencer, Marketing Manager

Yonca–Onuk joint venture manufactures high speed boats in advanced composites up to 50m in length, 300 tonne in displacement. 21 of "KAAN15" class, ONUK MRTP15 fast intervention craft (16,70m, 60+knots, DNV certified) delivered to the Turkish coast guard and customs, 4 "KAAN15" exported as of January 2005 and four under construction at the shipyard.

The shipyard is likewise proceeding with the construction of 9 ea. 90 tonne "KAAN29" class, ONUK MRTP29 patrol boats (31,70m, 47+knots) under DNV classification (HSLC patrol R2) also for the Turkish coast guard. Nine of the "KAAN29" boats are operational. Boat number 10 of 90 tonne series was constructed as ONUK MRTP33 (35, 60m, 120tonne, 47+knots) as the continuation of the project. Four of ONUK MRTP33 are under construction at the shipyard.

MRTP (multi role tactical platform) fast craft family is developed to offer an advanced versatile platform series to perform various tactical missions in the most demanding conditions.

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# Stand 6112 Hall 6

#### Yugoimport-SDPR

Bulevar Umetnosti 2 Street, 11150 Belgrade, Yugoslavia Tel: +38 111 3113 230 Fax: +38 111 3112 992 E-mail: mvka@sezampo.yu

YUGOIMPORT-SDPR is representing the Government, Ministry of Defence and military industrial complex of the Serbia and Montenegro in the sphere of importation and exportation cooperation of defence equipment and related services, in accordance with the "Law of Yugoimport-SDPR state owned company".

YUGOIMPORT-SDPR presents : small arms and arms and ammo, upgrade of 105 mm howitzers and HE/BB ammo, 155 mm/52 cal. Self-propelled gun-howitzer, AT

**(10)** 





mines, contact type and bar/sensor fused, hand grenades, infantry and vehicle-launched non-lethal ammo, medium-calibre cannon, artillery and MBT ammo, ER rocket family 122 mm, powders and explosives, main battle tanks upgrade, combat and non-combat vehicles upgrade, upgrade of AT missile systems and AD missile systems, AD radars upgrade, networking of AD radars and gun/missile systems, AD radars upgrade, networking of AD radars and gun/missile systems and C41 system for AD.

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# Stand 9612 Hall 9

#### Yuksek Technoloji Elektrik Elektronik

I.A.O.S.B. 10,006 Sokak No. 72, Cigli-Izmir, Turkey Tel: +90 232 328 1753 Fax: +90 232 376 8531 E-mail: topuzoglu@yteas.com Contact: Serdar Topuzoglu Hall 10 Zak\_ady Chemiczne NITRO – CHEM S.A. - Chemical Plant in Bydgoszcz ul. Wojska Polskiego 65A, 85-825 Bydgoszcz, Poland Tel: +48 52 3617846 Fax: +48 52 3611124 Website: www. nitrochem.com.pl

High explosives (HE) and their components, elaboration of 60 - 160 mm artillery ammunition, sea and anti-tank mines, aircraft and depth bombs, tear grenades, mining charges.

Hall 10

# Zak\_ady Mechaniczne BUMAR - LABEDY S.A.

Mechanical Plant in Gliwice ul. Mechanikow 9, 44-109 Gliwice, Poland Tel: 48 32 7346971 Fax: +48 32 7346975 Website: www.bumar.gliwice.pl

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PT-91 medium MBT family and its varieties completed accordingly to a client's requirements, WZT-3 armoured recovery vehicles, MBT chassis used by other plants to construct special equipment e.g. armoured vehicle launched bridge, LOARA anti-aircraft artillery system.

Ha11 10

#### Zak\_ady Mechaniczne TARNOW S.A. - Mechanical Works in Tarnow

ul. Kochanowskiego 30, 33-100 Tarnow, Poland Tel: +48 14 6296051 Fax: +48 14 6296964 Website: www. zmt.tarnow.pl

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Anti-aircraft assemblies of land and naval types, on board machine guns, machine guns, 40 mm automatic grenade launchers, tripods and bipeds for rifles, sniper rifles.

# Zak ady Mechaniczne PZL – WOLA S.A.

Mechanical Plant in Warsaw Fort Wola 22, 00-961 Warszawa, Poland Tel: +48 22 6344000 Fax: +48 22 8374513 Website: www. pzl-wola.pl

A family of engines applied for armament and armour equipment (W46-6, S12-U, S1000, S1000R), power generators, aggregates for pumping engine and aviation fuel in long distance pipelines, maritime power aggregate units.

**Hall 10** 

Hall 10

# Zak\_ady Metalowe KRASNIK Sp. Z o.o. -Mechanical Plant in Krasnik

ul. Fabryczna 6, 23-210 Krasnik, Poland Tel: +48 81 8257179 Fax: +48 81 8257538 Website: www. flt.krasnik.pl Metal elements applied for artillery and rocket ammunition.

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#### Hall 10

Hall 10

# Zak\_ady Metalowe MESKO S.A. - Metal Plant in Skar\_ysko Kamienna

ul.Legionów 122, 26-111 Skar\_ysko-Kamienna, Poland Tel: +48 41 2534400 Fax: +48 41 2530060 Website: www. mesko.com.pl

Man portable "GROM" anti – aircraft missile set, ammunition system for 35 mm guns of LOARA set, ammunition system for 23 mm anti – aircraft guns of ZU-23 family, small calibre ammunition.

\_\_\_\_\_

# Zak\_ady Metalowe DEZAMET S.A. - Mechanical Plant in Nowa Deba

ul. Szypowskiego 1, 39-460 Nowa Deba, Poland Tel: +48 15 8481423 Fax: +48 15 8462619 Website: www. dezamet.com.pl

Mortar bombs 60 and 98 mm including cluster, hand grenades, grenade cartridges, rifle grenades, 122 mm shells for gun-howitzer, sub-cartridges for cluster ammunition.







Hall 5

#### Hall 10

# Zak\_ady Produkcji Specjalnej Sp. Z.o.o. -

Special Production Plant in Pionki, ul. Zak\_adowa 7, 26-670 Pionki, Poland Tel: +48 48 3852175 Fax: +48 48 3852255 Website: www. zps.com.pl

Line charges for clearing passages in minefields, 125 mm tank ammo, 26 mm and 40 mm signal ammo, propellant chargers for howitzers and mortars, nitrocellulose propellants, nitro-glycerine based powder dough, black gunpowder, pyrotechnic and for safety fuse, HE – plastic, black gunpowder fuse – incendiary.

Hall 5

Hall 10

Stand 9107 Hall 9

# State Research & Deveopment Production Gasturbine Complex "ZORYAMASHPROEKT"

42a, Oktyabrsky pr., Mykolayiv, 54018, Ukraine Tel: +38 0512 22 13 48 / 22 11 48 Fax: +38 0512 50-90-57/ 22-33-00

The State Research & Development Production Gasturbine Complex "Zorya-Mashproekt" was founded on the base of the well-known in the gas turbine world designer of marine and industrial gas turbine engines and sets SPE Mashproekt and the biggest full-scale manufacture of gas turbines, reduction gears and gas turbine sets PA Zorya. During a 48-year period four generations of marine and industrial engines rated 3 to 25MW were designed at the SPE Mashproekt and introduced to serial production at the PA Zorya.

# Shostka State Plant ZVEZDA

36 Lenina Str, Shostka Sumy Reg., 41100, Ukraine Tel: +380 5449 2 04 44 Fax: +380 5449 6 25 65 E-mail: zvezda@sit.com.ua

Today in structure at the "ZVEDA" plant there is manufacture on release of gun powder and charges for hunting, shooting weapons, and other assembly subcalibered rounds, repair of ammunition and utilisation of production for military purpose.

#### ZVI a.s.

Jasenice 782, 755 37 vsetin, Czech Republic Tel: +420 571 402 005 Fax: +420 571 431 947

#### ZVS Holding, a.s.

L. Stura 1, 018 41 Dubnica nad Vahom, Slovak Republic Tel: +421 42 4405 331 Fax: +421 42 4421603 E-mail: vlkovic@zvsholding.sk Website: www.zvsholding.sk Contact: Mr Frantisek Vlkovic, Head of Marketing Dept/ Mr. Vladimir Duris, Member of the Board of Directors and Commercial Director

ZVS Holding a.s. Dubnica manufactures various types of small, middle and large calibre ammunition and associated charges, fuses and primers for guns and canons. We are able to offer you a wide range of 30mm ammunition for the 2A42 canon, 125mm ammunition for the T-72, 155mm ammuniton capable of being fired from 39, 45 and 52 calibre guns, 122mm ammunition for the D-30 Howitzer, 122mm cargo warheads for GRAD Rockets and transfer of technology aimed for production and assembly of small calibre ammunition I2.7mm, 14.5mm, 23mmm and large calibre ammunition.

ZVS holding a.s. has been certified for the manufacture and sale of ammunition according in EN ISO 9001:2000.

For closer information you can see our web site www.zvsholding.sk and also www.nri-ltd.com

Contact: Mr. Vladimir Duris, Member of the Board of Directors and Commercial Director



# Coming soon...

# Jane's Defence Forecasts - Military Aircraft Programmes

At last! An authoritative defence forecast database with in-depth budget analysis and related daily news. Quite simply, intelligence you can't afford to be without!

Due for late January release, and official launch at IDEX, *Jane's Defence Forecasts - Military Aircraft Programmes* is a unique and extensive database that tracks and projects military aircraft upgrades and procurement programmes up to 20 years in advance. It covers over 600 airframes currently in service or in production across 64 leading nations, plus NATO.

Continually updated, this sophisticated yet user friendly database, will enable you to identify by country, the systems being upgraded on various platforms, so you can analyse long-range programmes that match your strategic objectives.

During IDEX, 13-17 February 2005 in Abu Dhabi, Jane's staff will be giving a series of presentations to demonstrate the depth and breadth of this exciting new database. Stop by our stand next to the show daily office and see just how good *Jane's Defence Forecasts - Military Aircraft Programmes* is for yourself!

For further details please contact your local Jane's office.







**OFFICIAL SHOW GUIDE** 

# PRODUCTS AND SERVICES GUIDE ( A - Z )

Techn<u>ologies</u>



D

Fu

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r e

Defence





# **AIRBORNE PLATFORM SYSTEMS** & EQUIPMENT

#### Airborne development systems

Aydin Yazilim, Ayesas Cenzin Co Ltd Cobham plc EADS Finmeccanica FR Aviation General Dynamics UK Ltd Poly Technologies, Inc (PTI) QinetiQ

#### Flight navigation equipment

Aselsan Autoflug GmbH Aydin Yazilim, Ayesas Cenzin Co Ltd China-Shan Institute of Science & Technology (CSIST) Cobham plc Finmeccanica FR Aviation Galileo Avionica Gate Elektronik Havelsan Inc. Poly Technologies, Inc (PTI) QinetiQ SAGEM Selenia Communications SpA Tellumat (Pty) Limited Thales

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#### Helicopter systems and equipment

Agusta Westland Aselsan Aydin Yazilim, Ayesas Cenzin Co Ltd Cobham plc Digital Infrared Imaging, Inc. EADS Finmeccanica **FLIR Systems FR** Aviation Galileo Avionica Gate Elektronik General Dynamics UK Ltd **Goodrich Corporation** Havelsan Inc. Laser Gas Ltd MILSOFT Miltoc Ltd MSA Middle East pagam Advanced Technologies Patria Oyj



QinetiQ SAGEM Scotty Tele-Transport Corporation AG Selenia Communications SpA Tellumat (Pty) Limited Thales TMB

## **RPV**, drone systems & equipment

Cobham plc Denel (Pty) Ltd Digital Infrared Imaging, Inc. EADS FR Aviation Institute of Industrial Control Systems **Mediaware Solutions** Meggitt Defence Systems QinetiQ SAGEM TCOM,LP Tellumat (Pty) Limited Thales TMB

# **AIRBORNE PLATFORMS**

#### Aero engine part manufacturing Piaggio Aero Industries \_\_\_\_\_

Aerostructure part manufacturing

Piaggio Aero Industries \_\_\_\_\_

# Air-to-air refuelling equipment Cobham plc EADS QinetiQ

Aircraft design and manufacturing Piaggio Aero Industries 

\_\_\_\_\_

# **Business aircraft**

EADS Gulf Falcon Trading Co Halldale - KNM Media Litef GmbH Polskie Zakady Lotnicze Co. Ltd Poly Technologies, Inc (PTI)

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# **Helicopters**

Ably Shelters Abu Dhabi Police GHQ Air Wing Cenzin Co Ltd Cobham plc Denel (Pty) Ltd EADS









Finmeccanica FR Aviation Gate Elektronik Hanwha Corporation Lockheed Martin Mastsystem Int'l Oy pagam Advanced Technologies PZL Swidnik Spolka Akcynjna QinetiQ TUSAS Turk Ucak Sanayii A.S.

#### Military aircraft

Ably Shelters Al Masaood Cenzin Co Ltd Cobham plc Denel (Pty) Ltd EADS Finmeccanica FR Aviation Halldale - KNM Media Hanwha Corporation Lockheed Martin OMNIPOL a.s. pagam Advanced Technologies Patria Oyj Poly Technologies, Inc (PTI) QinetiQ

#### **Parachutes**

Autoflug GmbH Cenzin Co Ltd EADS Gulf Falcon Trading Co Hanwha Corporation OMNIPOL a.s. Silk & Progress Ltd

#### **RPVs & drones**

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EADS Finmeccanica Galileo Avionica Institute of Industrial Control Systems Mediaware Solutions Meggitt Defence Systems OMNIPOL a.s. QinetiQ Rheinmetall Defence Electronics GmbH SAGEM TUSAS Turk Ucak Sanayii A.S.

# COMMAND, CONTROL, COMMUNICATIONS & INFORMATION

# **Communication Management Systems**

Aeromartime Systembau GmbH Shoghi Communications Ltd

> Communications security systems & equipment

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#### **Advanced Electronics Company (AEC)**

AMS Andair AG Aselsan Aydin Yazilim, Ayesas Bren-Tronics Inc Cenzin Co Ltd China North Industries Corporation (NORINCO) China Shipbuilding Trading Co., Ltd China-Shan Institute of Science & Technology (CSIST) Cobham plc Crypto AG domo EADS ELNO

#### **Ericsson Microwave Systems AB**

Fiber SenSys Finmeccanica FR Aviation G-Tech Equipment Trading Est **GEM Elettronica SRL** Havelsan Inc. Kongsberg Defence & Aerospace mils electronic gesmbh & co kg MSA Middle East Poly Technologies, Inc (PTI) Pyser SGI Q-MAC Electronics Pty Ltd QinetiQ Redflex Communications Systems Pty Ltd Rohde & Schwarz GmbH & Co. KG Scotty Tele-Transport Corporation AG Selenia Communications SpA Siemens AG STASYS STX RadarSys Co., Ltd **Tabbara Electronics LLC** Technopol International, a.s. **Teleplan AS** Thales









## **Communications systems & equipment**

Ably Shelters Aeromartime Systembau GmbH Agencija Alan d.o.o. Amper Programas AMS Aselsan Aydin Yazilim, Ayesas **Bren-Tronics Inc** China North Industries Corporation (NORINCO) China Shipbuilding Trading Co., Ltd China-Shan Institute of Science & Technology (CSIST) Denel (Pty) Ltd domo EADS **ELNO** Empl Fahrzeugwerk Ericsson Microwave Systems AB **FR** Aviation G-Tech Equipment Trading Est **GEM Elettronica SRL** Grintek Communications Systems **IB Supplies Pty Ltd** Kongsberg Defence & Aerospace Kongsberg Defence & Aerospace L-3 Communications ELAC Nautik GmbH Mastsystem Int'l Oy **Mediaware Solutions** Poly Technologies, Inc (PTI) Q-MAC Electronics Pty Ltd QinetiQ Radmor Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG Rockies Korea Technologies Co., Ltd Rohde & Schwarz GmbH & Co. KG Sail Labs Technology AG Scotty Tele-Transport Corporation AG Selenia Communications SpA Shoghi Communications Ltd Tabbara Electronics LLC Team Australia Technopol International, a.s. **Teleplan AS** Television Installtion Systems Ltd Tellumat (Pty) Limited Thales **Ultra Electronics** Wavecom Electronik AG WB Electronics \_\_\_\_\_

#### Data links - air - ground

Autoflug GmbH Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) domo EADS Finmeccanica **FR** Aviation General Dynamics UK Ltd Havelsan Inc. Mastsystem Int'l Oy Nurol Makina ve Sanayi AS Patria Oyi QinetiQ Rohde & Schwarz GmbH & Co. KG SAGEM Selenia Communications SpA Shoghi Communications Ltd STASYS Tellumat (Pty) Limited Thales Ultra Electronics \_\_\_\_\_

# **Digital Communication Networks**

Aeromartime Systembau GmbH

# Electronic security systems & equipment

Advanced Electronics Company (AEC) AMS Aselsan Cenzin Co Ltd China North Industries Corporation (NORINCO) China-Shan Institute of Science & Technology (CSIST) Digital Infrared Imaging, Inc. EADS Fiber SenSys FLIR Systems Gate Elektronik Havelsan Inc. Hayley Marchant mils electronic gesmbh & co kg **Omnisec AG** Operational Solutions Management Pty Ltd (OSM) Poly Technologies, Inc (PTI) Pyser SGI QinetiQ Rohde & Schwarz GmbH & Co. KG Selenia Communications SpA Shoghi Communications Ltd STASYS Tabbara Electronics LLC Thales









IFF - Systems Aeromartime Systembau GmbH

#### Instruments - accessories

China North Industries Corporation (NORINCO) Digital Infrared Imaging, Inc. GEM Elettronica SRL Poly Technologies, Inc (PTI) QinetiQ SAGEM Thales WB Electronics

#### Instruments - industrial

Aydin Yazilim, Ayesas China North Industries Corporation (NORINCO) Institute of Industrial Control Systems QinetiQ Thales

Integrated Communication Systems Aeromartime Systembau GmbH

#### Maps and charts

Aydin Yazilim, Ayesas China North Industries Corporation (NORINCO) ESRI Finmeccanica GEM Elettronica SRL QinetiQ Telespazio

#### Military Message Handling Systems Aeromartime Systembau GmbH

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## **Navigation equipment**

Aselsan Autoflug GmbH Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) China Shipbuilding Trading Co., Ltd DICOM, Spol, S.R.O. EADS Finmeccanica G-Tech Equipment Trading Est **GEM Elettronica SRL** Havelsan Inc. L-3 Communications ELAC Nautik GmbH Litef GmbH Lockheed Martin Miltoc Ltd Poly Technologies, Inc (PTI) Pyser SGI QinetiQ



#### **Navigation equipment - airborne**

Aselsan

Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) EADS Finmeccanica FR Aviation GEM Elettronica SRL Havelsan Inc. Poly Technologies, Inc (PTI) QinetiQ Rockies Korea Technologies Co., Ltd SAGEM Selenia Communications SpA Thales

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# Radio equipment

Advanced Electronics Company (AEC) Amper Programas Aselsan Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) China Shipbuilding Trading Co., Ltd China-Shan Institute of Science & Technology (CSIST) DICOM, Spol, S.R.O. ELNO Finmeccanica General Dynamics UK Ltd Golden Season PTE Ltd **Grintek Communications Systems** Poly Technologies, Inc (PTI) Q-MAC Electronics Pty Ltd QinetiQ Radio Frequency Systems Radmor Rohde & Schwarz GmbH & Co. KG Samel90 PLC Shoghi Communications Ltd Technopol International, a.s. Thales Wavecom Electronik AG







# DATA PROCESSING, DISPLAY & RECORDING

## Computers - software, systems, hardware

ALES a.s. Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) Cyclo Media Technology B.V. ESG GmbH ESRI Finmeccanica Gate Elektronik **GEM Elettronica SRL** General Dynamics UK Ltd Halldale - KNM Media Havelsan Inc. Kongsberg Defence & Aerospace **Mediaware Solutions** mils electronic gesmbh & co kg MilSOFT Operational Solutions Management Pty Ltd (OSM) QinetiQ RMS (Aust) Pty Ltd Sail Labs Technology AG Scotty Tele-Transport Corporation AG Selenia Communications SpA Shoghi Communications Ltd Team Australia Teleplan AS Tenix Defence Pty Ltd Wavecom Electronik AG **WB** Electronics

# Computers, military

Aselsan Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) Denel (Pty) Ltd Finmeccanica **GEM Elettronica SRL** General Dynamics UK Ltd Kongsberg Defence & Aerospace **Mediaware Solutions** mils electronic gesmbh & co kg Poly Technologies, Inc (PTI) QinetiQ Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG Scotty Tele-Transport Corporation AG Shoghi Communications Ltd **WB Electronics** 

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# **Data handling**

ALES a.s. Aydin Yazilim, Ayesas Cenzin Co Ltd Denel (Pty) Ltd Digitalwriters E-Publishing (Publishers of Defense World) EPICOS.com ESRI General Dynamics UK Ltd Havelsan Inc. Kongsberg Defence & Aerospace **Mediaware Solutions** MILSOFT MS (Aust) Pty Ltd QinetiQ Rheinmetall DeTec AG Shoghi Communications Ltd **STASYS** Thales

#### Data handling & display systems

Aselsan Aydin Yazilim, Ayesas China North Industries Corporation (NORINCO) **GEM Elettronica SRL** General Dynamics UK Ltd Halldale - KNM Media Havelsan Inc. Kongsberg Defence & Aerospace **Mediaware Solutions** MILSOFT MS (Aust) Pty Ltd **Oerlikon Contraves AG** QinetiQ Rheinmetall DeTec AG SAGEM Shoghi Communications Ltd STX RadarSys Co., Ltd Thales

# Electronic equipment - defence, counter-measures, support

Advanced Electronics Company (AEC) AMS Aselsan Avitronics Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) Cobham plc Digital Infrared Imaging, Inc. Digital Infrared Imaging, Inc. EADS Fiber SenSys









Finmeccanica **FR** Aviation G-Tech Equipment Trading Est General Dynamics UK Ltd Intermat Group SA Miltoc Ltd **Oerlikon Contraves AG** Rheinmetall DeTec AG Rohde & Schwarz GmbH & Co. KG SAGEM Samel90 PLC SEI Societa Expolsivi Industriali Shoghi Communications Ltd STASYS **Teleplan AS** Tenix Defence Pty Ltd Thales \_\_\_\_\_

#### Electronic equipment - displays

Advanced Electronics Company (AEC) AMS Aydin Yazilim, Ayesas

# China North Industries Corporation (NORINCO)

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Cobham plc Digital Infrared Imaging, Inc. Finmeccanica FR Aviation Galileo Avionica GEM Elettronica SRL Mediaware Solutions Pyser SGI QinetiQ Rolls-Royce Naval Marine Selenia Communications SpA Shoghi Communications Ltd STX RadarSys Co., Ltd Thales Ultra Electronics

# Electronic equipment - miscellaneous

Advanced Electronics Company (AEC) AMS Aselsan Aydin Yazilim, Ayesas China North Industries Corporation (NORINCO) Cobham plc Digital Infrared Imaging, Inc. Euro Security Products Finmeccanica FR Aviation G-Tech Equipment Trading Est GEM Elettronica SRL Golden Season PTE Ltd Halldale - KNM Media HPI High Pressure Instrumentation Institute of Industrial Control Systems Mediaware Solutions MS (Aust) Pty Ltd Pyser SGI QinetiQ Selenia Communications SpA Thales

#### Electronic warfare

Advanced Electronics Company (AEC) AMS Aselsan **Avitronics CEA** Technologies Cenzin Co Ltd China North Industries Corporation (NORINCO) China Shipbuilding Trading Co., Ltd Cobham plc Cyclo Media Technology B.V. EADS Finmeccanica FR Aviation **Goodrich Corporation** Havelsan Inc. **Mediaware Solutions** MILSOFT **Omnisec AG** Patria Oyj QinetiQ Rohde & Schwarz GmbH & Co. KG SEI Societa Expolsivi Industriali Selenia Communications SpA Shoghi Communications Ltd STASYS Teleplan AS Tenix Defence Pty Ltd Wavecom Electronik AG \_\_\_\_\_

# Navigation displays

Aydin Yazilim, Ayesas China Shipbuilding Trading Co., Ltd Cobham plc Finmeccanica G-Tech Equipment Trading Est GEM Elettronica SRL Havelsan Inc. Litef GmbH Mediaware Solutions Poly Technologies, Inc (PTI) QinetiQ Rockies Korea Technologies Co., Ltd SAGEM Selenia Communications SpA Shoghi Communications Ltd







## **Recording systems & equipment**

ALES a.s. Aydin Yazilim, Ayesas China North Industries Corporation (NORINCO) China Shipbuilding Trading Co., Ltd Cobham plc Finmeccanica **FLIR Systems** FR Aviation **GEM Elettronica SRL** General Dynamics UK Ltd QinetiQ Rockies Korea Technologies Co., Ltd Sail Labs Technology AG Selenia Communications SpA Shoghi Communications Ltd Tabbara Electronics LLC Thales \_\_\_\_\_

#### **Simulation systems**

ALES a.s. Amper Programas AMS Cenzin Co Ltd China-Shan Institute of Science & Technology (CSIST) Cyclo Media Technology B.V. EADS ESRI Finmeccanica Galileo Avionica Gate Elektronik **GEM Elettronica SRL** Halldale - KNM Media Havelsan Inc. Institute of Industrial Control Systems **KBP** Instrument Design Bureau Kongsberg Defence & Aerospace MILSOFT QinetiQ Redflex Communications Systems Pty Ltd Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG Rockies Korea Technologies Co., Ltd 

# Rohde & Schwarz GmbH & Co. KG

Sail Labs Technology AG SEI Societa Expolsivi Industriali Shoghi Communications Ltd Team Australia Teleplan AS Tenix Defence Pty Ltd

# INTERNAL SECURITY EQUIPMEN

# LAND-BASED PLATFORMS

# Air traffic control equipment

Al Masaood ALES a.s. AMS Aydin Yazilim, Ayesas Cenzin Co Ltd China-Shan Institute of Science & Technology (CSIST) Cobham plc EADS Finmeccanica OMNIPOL a.s. Poly Technologies, Inc (PTI) QinetiQ Redflex Communications Systems Pty Ltd Rohde & Schwarz GmbH & Co. KG STASYS Thales Varley Group

# **Airfield vehicles**

Al Masaood Cenzin Co Ltd pagam Advanced Technologies Poly Technologies, Inc (PTI) QinetiQ State Company Ukrspetsexport Varley Group VOP 025 Yakupoglu Ticaret

#### Ambulances

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Al Masaood Automotive Technik Limited Cenzin Co Ltd Empl Fahrzeugwerk Golden Season PTE Ltd Hanwha Corporation Nurol Makina ve Sanayi AS pagam Advanced Technologies Tenix Defence Pty Ltd URO, Vehiculos Especiales, S.A. Varley Group Yakupoglu Ticaret

#### Antenna systems

Aeromartime Systembau GmbH AMS CEA Technologies Cenzin Co Ltd China North Industries Corporation (NORINCO) China-Shan Institute of Science & Technology (CSIST)









EADS Finmeccanica G-Tech Equipment Trading Est Gate Elektronik **GEM Elettronica SRL** Mastsystem Int'l Oy Poly Technologies, Inc (PTI) Radio Frequency Systems Scotty Tele-Transport Corporation AG Selenia Communications SpA Shoghi Communications Ltd STX RadarSys Co., Ltd Team Australia State Company Ukrspetsexport Varley Group \_\_\_\_\_ \_\_\_\_\_

#### Antenna systems - telescopic masts and accessories

Cenzin Co Ltd China North Industries Corporation (NORINCO) EADS Finmeccanica G-Tech Equipment Trading Est Selenia Communications SpA Shoghi Communications Ltd State Company Ukrspetsexport URO, Vehiculos Especiales, S.A. Varley Group Will-Burt Company

#### Anti-aircraft vehicles

Cenzin Co Ltd China North Industries Corporation (NORINCO) DMD Trade A.S. EADS KBP Instrument Design Bureau Krauss-Maffei Wegmann Oerlikon Contraves AG Rheinmetall DeTec AG State Company Ukrspetsexport URO, Vehiculos Especiales, S.A.

#### Anti-tank vehicles

Cenzin Co Ltd Consortie Iveco Fiat Oto Melana DMD Trade A.S. EADS Junghans Feinwerktechnik GmbH & Co KG Oto Melara SpA State Company Ukrspetsexport URO, Vehiculos Especiales, S.A.

# Armoured vehicle

AM General LLC Automotive Technik Limited DMD Trade A.S.



# Armoured vehicle design

Advanced Modular Vehicles China North Industries Corporation (NORINCO) Samsung Techwin

# Armoured vehicle doors ETEC

#### Armoured vehicles

Armored Auto Group **Bisalloy Steels** China North Industries Corporation (NORINCO) Combat Clothing Australia Pty Consortie Iveco Fiat Oto Melana Curtiss-Wright Antriebstechnik Daewoo Heavy Industries & Machinery Ltd Diehl Remscheid GmbH & Co KG General Dynamics Santa Barbara Sistemas General Dynamics UK Ltd Gulf Falcon Trading Co Halldale - KNM Media Hanwha Corporation Junghans Feinwerktechnik GmbH & Co KG Nurol Makina ve Sanayi AS Oto Melara SpA pagam Advanced Technologies Patria Oyi Pearson Engineering Ltd Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Steyr-Daimler-Puch Spezialfahrzeug GmbH Team Australia **Teijin Twaron** Tenix Defence Pty Ltd URO, Vehiculos Especiales, S.A. Western Auto LLC \_\_\_\_\_

#### Artillery fire support

Kongsberg Defence & Aerospace

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Auxiliary, liaison and other vehicles Advanced Modular Vehicles Al Masaood China North Industries Corporation (NORINCO) DMD Trade A.S. Empl Fahrzeugwerk Team Australia URO, Vehiculos Especiales, S.A.









China North Industries Corporation (NORINCO) China Shipbuilding Trading Co., Ltd CNIM General Dynamics Santa Barbara Sistemas Hanwha Corporation Krauss-Maffei Wegmann OMNIPOL a.s. Poly Technologies, Inc (PTI) Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH State Company Ukrspetsexport Yakupoglu Ticaret

#### **C3I**

Kongsberg Defence & Aerospace

# ComBat: Tactical Land Mobile Command & Control System Artil

Kongsberg Defence and Aerospace AS

# ComBat: Tactical Land Mobile Command and

Control System Kongsberg Defence & Aerospace

# Command control systems

ALES a.s. AMS Aselsan Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) China Shipbuilding Trading Co., Ltd China-Shan Institute of Science & Technology (CSIST) Denel (Pty) Ltd DMD Trade A.S. domo EADS Ericsson Microwave Systems AB ESG GmbH Finmeccanica G-Tech Equipment Trading Est **GEM Elettronica SRL** General Dynamics Santa Barbara Sistemas General Dynamics UK Ltd Halldale - KNM Media **KBP** Instrument Design Bureau Krauss-Maffei Wegmann Litef GmbH **Mediaware Solutions** MILSOFT Operational Solutions Management Pty Ltd (OSM) Plath GmbH Poly Technologies, Inc (PTI) QinetiQ

Redflex Communications Systems Pty Ltd Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG SAGEM Selenia Communications SpA Shoghi Communications Ltd STASYS Team Australia Thales URO, Vehiculos Especiales, S.A. Varley Group WB Electronics

#### **Command post/radio vehicles**

Ably Shelters ALES a.s. Automotive Technik Limited Aydin Yazilim, Ayesas China North Industries Corporation (NORINCO) DMD Trade A.S. Empl Fahrzeugwerk Finmeccanica General Dynamics Santa Barbara Sistemas Poly Technologies, Inc (PTI) QinetiQ Redflex Communications Systems Pty Ltd Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Samel90 PLC Selenia Communications SpA Shoghi Communications Ltd State Company Ukrspetsexport URO, Vehiculos Especiales, S.A. Varley Group

#### **Communications systems**

Advanced Electronics Company (AEC) Aeromartime Systembau GmbH Amper Programas Aydin Yazilim, Ayesas **CEA** Technologies China North Industries Corporation (NORINCO) China Shipbuilding Trading Co., Ltd EADS Ericsson Microwave Systems AB Finmeccanica **GEM Elettronica SRL** General Dynamics Santa Barbara Sistemas General Dynamics UK Ltd Golden Season Pte Ltd Halldale - KNM Media Hanwha Corporation Havelsan Inc. Mastsystem Int'l Oy mils electronic gesmbh & co kg









**Omnisec AG** Operational Solutions Management Pty Ltd (OSM) Poly Technologies, Inc (PTI) Q-MAC Electronics Pty Ltd QinetiQ Rohde & Schwarz GmbH & Co. KG Samel90 PLC Scotty Tele-Transport Corporation AG Shoghi Communications Ltd **STASYS** STX RadarSys Co., Ltd Tabbara Electronics LLC TCOM,LP Team Australia Thales State Company Ukrspetsexport URO, Vehiculos Especiales, S.A. **WB Electronics** 

### Driveline systems for wheeled and tracked vehicles

China North Industries Corporation (NORINCO) Curtiss-Wright Antriebstechnik Diehl Remscheid GmbH & Co KG URO, Vehiculos Especiales, S.A.

### Drying, racks, masks, footwear, clothing, etc

Avon Protection Biana S.A. Cenzin Co Ltd China North Industries Corporation (NORINCO) Combat Clothing Australia Pty CQC Limited Technopol International, a.s. State Company Ukrspetsexport

### Field accommodation & equipment

Ably Shelters Alba-Metal spol.s.r.o Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) Ego Zlin, Ltd General Shleters of Texas Golden Season Pte Ltd Musthane SA Nurol Makina ve Sanayi AS Poly Technologies, Inc (PTI) Team Australia TMB State Company Ukrspetsexport UTILIS

### Field operations support systems & equipment

Ably Shelters Al Masaood AMS Armor Holdings Products Autoflug GmbH Aydin Yazilim, Ayesas Cenzin Co Ltd China North Industries Corporation (NORINCO) CQC Limited EADS Ego Zlin, Ltd **Empl Fahrzeugwerk** Fiber SenSys Finmeccanica G-Tech Equipment Trading Est Golden Season PTE Ltd **IB** Supplies Pty Ltd Miltoc Ltd OMNIPOL a.s. Poly Technologies, Inc (PTI) TMB State Company Ukrspetsexport UTILIS Varley Group

### Field operations support systems & equipment - rations

Cenzin Co Ltd China North Industries Corporation (NORINCO) Golden Season PTE Ltd Poly Technologies, Inc (PTI)

### Field service units, equipment & supplies

Al-Futtaim Auto & Machinery Co Cenzin Co Ltd China North Industries Corporation (NORINCO) Ego Zlin, Ltd Empl Fahrzeugwerk Golden Season PTE Ltd IB Supplies Pty Ltd Oztiryakiler Madeni Esya San ve Tic State Company Ukrspetsexport URO, Vehiculos Especiales, S.A. UTILIS Varley Group VOP 025

### Field service units, equipment & supplies - rations

Ably Shelters Cenzin Co Ltd China North Industries Corporation (NORINCO) Golden Season PTE Ltd







### **Fuelling vehicles**

Al Masaood Cenzin Co Ltd China North Industries Corporation (NORINCO) Empl Fahrzeugwerk Gulf Falcon Trading Co State Company Ukrspetsexport URO, Vehiculos Especiales, S.A. VOP 025 Yakupoglu Ticaret

### Ground handling units for skid-mounted helicopters

TLC handling Ltd

### **HVAC** installations

Ably Shelters China North Industries Corporation (NORINCO) Empl Fahrzeugwerk General Shleters of Texas MDH Defence

### Infantry fighting vehicles

Automotive Technik Limited Cenzin Co Ltd China North Industries Corporation (NORINCO) Consortie Iveco Fiat Oto Melana Daewoo Heavy Industries & Machinery Ltd Diehl Remscheid GmbH & Co KG Finmeccanica General Dynamics Santa Barbara Sistemas Halldale - KNM Media Krauss-Maffei Wegmann Nurol Makina ve Sanayi AS OMNIPOL a.s. pagam Advanced Technologies Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Steyr-Daimler-Puch Spezialfahrzeug GmbH Team Australia Technopol International, a.s. \_\_\_\_\_

### Lifting and levelling systems

China North Industries Corporation (NORINCO) Musthane SA State Company Ukrspetsexport

### Light vehicles

Advanced Modular Vehicles Al Masaood Automotive Technik Limited Cenzin Co Ltd China North Industries Corporation (NORINCO) Consortie Iveco Fiat Oto Melana Diehl Remscheid GmbH & Co KG Finmeccanica

Halldale - KNM Media IB Supplies Pty Ltd Krauss-Maffei Wegmann Oto Melara SpA QinetiQ Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Roush Technologies Team Australia State Company Ukrspetsexport URO, Vehiculos Especiales, S.A. Varley Group Willing a.s.

### Logistics systems & equipment

Ably Shelters Al-Futtaim Auto & Machinery Co Cenzin Co Ltd Cranfield University Denel (Pty) Ltd EADS Ego Zlin, Ltd ESG GmbH Golden Season PTE Ltd IB Supplies Pty Ltd Litef GmbH Miltoc Ltd Musthane SA Rotzler GmbH & Co. KG Shoghi Communications Ltd Team Australia Tenix Defence Pty Ltd TMB URO, Vehiculos Especiales, S.A. Varley Group

## Logistics/cargo carrier vehicles

Advanced Modular Vehicles Al-Futtaim Auto & Machinery Co Automotive Technik Limited BMC Sanayi ve Ticaret A.S. Cenzin Co Ltd CNIM Daewoo Heavy Industries & Machinery Ltd Empl Fahrzeugwerk Golden Season PTE Ltd TATRA a.s. Team Australia Tenix Defence Pty Ltd URO, Vehiculos Especiales, S.A. Yakupoglu Ticaret Yugoimport-SDPR









## Manufacturer of ATC equipment ALES a.s.

### Mortar carriers

BMC Sanayi ve Ticaret A.S. Curtiss-Wright Antriebstechnik Daewoo Heavy Industries & Machinery Ltd Denel (Pty) Ltd DMD Trade A.S. Hanwha Corporation Nurol Makina ve Sanayi AS Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Steyr-Daimler-Puch Spezialfahrzeug GmbH

### Operations support facilities & equipment, fixed base

Aydin Yazilim, Ayesas Laser Gas Ltd TMB

### Other fixed base facilities and equipment

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Al-Futtaim Auto & Machinery Co Andair AG Aydin Yazilim, Ayesas TMB

### Personnel carriers

Advanced Modular Vehicles Al Masaood **Bisalloy Steels** BMC Sanayi ve Ticaret A.S. **Camelbak Products** Daewoo Heavy Industries & Machinery Ltd DMD Trade A.S. **Empl Fahrzeugwerk** Krauss-Maffei Wegmann Nurol Makina ve Sanayi AS pagam Advanced Technologies Rheinmetall Landsysteme GmbH **Roush Technologies Team Australia** Tenix Defence Pty Ltd URO, Vehiculos Especiales, S.A. Western Auto LLC Willing a.s.

# Personnel-related facilities & equipment, fixed base

### Autoflug GmbH CNIM Golden Season PTE I

Golden Season PTE Ltd TMB

# Personnel-related facilities & equipment, fixed base rations

Rheinmetall DeTec AG

### **Power generation**

Ably Shelters Al Masaood SEMT Pielstick Team Australia Yugoimport-SDPR

### Reconnaissance vehicles

Advanced Modular Vehicles Al Masaood Automotive Technik Limited Daewoo Heavy Industries & Machinery Ltd DMD Trade A.S. EADS **Emirates Marine Technologies** Krauss-Maffei Wegmann Litef GmbH OMNIPOL a.s. **OPTIX Co** pagam Advanced Technologies Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Roush Technologies Shoghi Communications Ltd Specialized Sports Equipment - Polaris Steyr-Daimler-Puch Spezialfahrzeug GmbH TCOM,LP URO, Vehiculos Especiales, S.A.

### **Recovery vehicles**

Al Masaood BMC Sanayi ve Ticaret A.S. Cenzin Co Ltd Daewoo Heavy Industries & Machinery Ltd Empl Fahrzeugwerk OMNIPOL a.s. Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Rotzler GmbH & Co. KG Steyr-Daimler-Puch Spezialfahrzeug GmbH URO, Vehiculos Especiales, S.A. Varley Group Yakupoglu Ticaret Yugoimport-SDPR

### Semi-trailers

Al Masaood Cenzin Co Ltd Cochrane Steel Products Empl Fahrzeugwerk TATRA a.s.







### Semi-trailers, medical applications

Mobile Medical International Corp.

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### Shelter systems integration

Ably Shelters Andair AG Aydin Yazilim, Ayesas CQC Limited Ego Zlin, Ltd Empl Fahrzeugwerk Finmeccanica Gate Elektronik Nurol Makina ve Sanayi AS Samel90 PLC Selenia Communications SpA Shoghi Communications Ltd TMB URO, Vehiculos Especiales, S.A. Varley Group Yugoimport-SDPR 

### Simulator for automatic testing

ALES a.s. Aydin Yazilim, Ayesas Cenzin Co Ltd China-Shan Institute of Science & Technology (CSIST) Halldale - KNM Media Havelsan Inc. Rockies Korea Technologies Co., Ltd

### **Tank transporters**

Al Masaood BMC Sanayi ve Ticaret A.S. CNIM Empl Fahrzeugwerk Musthane SA Tenix Defence Pty Ltd Yakupoglu Ticaret

### Tanks (liquid)

Yugoimport-SDPR

### Tanks (MBT)

Agencija Alan d.o.o. BMC Sanayi ve Ticaret A.S. Consortie Iveco Fiat Oto Melana Diehl Remscheid GmbH & Co KG Finmeccanica Halldale - KNM Media Junghans Feinwerktechnik GmbH & Co KG Krauss-Maffei Wegmann Musthane SA OMNIPOL a.s. Oto Melara SpA Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Tenix Defence Pty Ltd VOP 025

### **Targets**

Cenzin Co Ltd Cobham plc EADS ETA A.S./Target Group entry FR Aviation HPI High Pressure Instrumentation Junghans Feinwerktechnik GmbH & Co KG Meggitt Defence Systems Samjin Co., Ltd

### **Targets - simulation**

Cenzin Co Ltd Cobham plc Cyclo Media Technology B.V. Denel (Pty) Ltd EADS ETA A.S./Target Group FR Aviation Havelsan Inc.

### Training facilities and equipment

ALES a.s. Aydin Yazilim, Ayesas Cenzin Co Ltd Cobham plc **Cochrane Steel Products** Cranfield University Denel (Pty) Ltd EADS ESG GmbH ETA A.S./Target Group ETA A.S./Target Group FR Aviation G-Tech Equipment Trading Est Halldale - KNM Media Havelsan Inc. Institute of Industrial Control Systems ITS - International Training & Support GmbH **KBP** Instrument Design Bureau Kongsberg Defence & Aerospace Noptel Oy OMNIPOL a.s. Rheinmetall Defence Electronics GmbH Samel90 PLC Shoghi Communications Ltd STASYS Thales TMB **VOP 025** 









### Training facilities and equipment rations

Golden Season PTE Ltd Halldale - KNM Media Havelsan Inc. Rheinmetall DeTec AG Shoghi Communications Ltd

### **Transfer boxes**

Cenzin Co Ltd Renk UAE LLC Team Australia URO, Vehiculos Especiales, S.A.

### Transmissions

Al Masaood Cenzin Co Ltd Renk UAE LLC SAGEM

### Transport vehicles, trailers

Al Masaood Automotive Technik Limited BMC Sanayi ve Ticaret A.S. Cenzin Co Ltd Empl Fahrzeugwerk pagam Advanced Technologies TATRA a.s. Varley Group Yakupoglu Ticaret

### **Turret Drive Systems**

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Curtiss-Wright Antriebstechnik

### Uninterruptible power supplies

Al Masaood Golden Season PTE Ltd Institute of Industrial Control Systems Team Australia

### Wheeled and tracked armoured vehicles

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**Bisalloy Steels** BMC Sanayi ve Ticaret A.S. Cenzin Co Ltd **Curtiss-Wright Antriebstechnik** Daewoo Heavy Industries & Machinery Ltd Diehl Remscheid GmbH & Co KG DMD Trade A.S. General Dynamics Santa Barbara Sistemas Krauss-Maffei Wegmann Nurol Makina ve Sanayi AS OMNIPOL a.s. pagam Advanced Technologies Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Samsung Techwin Western Auto LLC



### **Cipher systems**

Kongsberg Defence & Aerospace mils electronic gesmbh & co kg Omnisec AG SAGEM Shoghi Communications Ltd Thales

### E-mail Encryption

mils electronic gesmbh & co kg

Encryption mils electronic gesmbh & co kg

Laser warning receivers - Helicopters Goodrich Corporation

Laser warning receivers - Infantry Fighting Vehicles Goodrich Corporation

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Laser warning receivers - Main Battle Tanks Goodrich Corporation

### Message encryption

mils electronic gesmbh & co kg

### Mission-related systems & equipment

Aydin Yazilim, Ayesas Denel (Pty) Ltd Digital Infrared Imaging, Inc. Halldale - KNM Media KBP Instrument Design Bureau Mediaware Solutions Operational Solutions Management Pty Ltd (OSM) Redflex Communications Systems Pty Ltd Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG SAGEM Shoghi Communications Ltd STASYS Thales

### Smoke screening equipment

Armor Holdings Products Avitronics Coskunoz A.S. Denel (Pty) Ltd DMD Trade A.S. Institute of Metal Sciences Nico-Pyrotechnik







Rheinmetall DeTec AG Rheinmetall Waffe Munition Yugoimport-SDPR

### Sonar system

Ultra Electronics

### **Target location, tracking, identification & ranging** ALES a.s. Aydin Yazilim, Ayesas

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Cobham plc Denel (Pty) Ltd EADS Ericsson Microwave Systems AB Finmeccanica **FLIR Systems** FR Aviation G-Tech Equipment Trading Est Galileo Avionica Halldale - KNM Media **KBP** Instrument Design Bureau Kongsberg Defence & Aerospace Laser Gas Ltd Lockheed Martin **Mediaware Solutions** Miltoc Ltd OMNIPOL a.s. Operational Solutions Management Pty Ltd (OSM) **OPTIX Co** Pyser SGI **Rheinmetall Defence Electronics GmbH** Rheinmetall DeTec AG SAGEM Shoghi Communications Ltd TCOM,LP State Company Ukrspetsexport Vectronix

### Target rangefinding/heightfinding

Cobham plc Ericsson Microwave Systems AB FLIR Systems FR Aviation G-Tech Equipment Trading Est Institute of Industrial Control Systems Kongsberg Defence & Aerospace Mediaware Solutions OPTIX Co Pyser SGI Shoghi Communications Ltd State Company Ukrspetsexport Vectronix

### Target rangefinding/heightfinding system batteries

Cobham plc FR Aviation Golden Season PTE Ltd Samjin Co., Ltd Shoghi Communications Ltd

### **Thermal imagers**

Advanced Electronics Company (AEC) China-Shan Institute of Science & Technology (CSIST) Denel (Ptv) Ltd Digital Infrared Imaging, Inc. Finmeccanica **FLIR Systems** Galileo Avionica KBP Instrument Design Bureau Materiel Production Center (MPC) of Armament Burea MSA Middle East **OPTIX Co** Pyser SGI Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG SAGEM Shoghi Communications Ltd TCOM,LP Thales State Company Ukrspetsexport \_\_\_\_\_

### Thermal sight systems

China-Shan Institute of Science & Technology (CSIST) Denel (Ptv) Ltd Digital Infrared Imaging, Inc. EO System Co. Ltd Finmeccanica **FLIR Systems** Galileo Avionica Halldale - KNM Media **KBP** Instrument Design Bureau Materiel Production Center (MPC) of Armament Burea **OPTIX Co** Pyser SGI Rheinmetall DeTec AG SAGEM Shoghi Communications Ltd Thales State Company Ukrspetsexport

### Thermal sight systems batteries

Bren-Tronics Inc Golden Season PTE Ltd Sunlight-Germanos SA Thales State Company Ukrspetsexport









### Vehicle control systems and lighting Ultra Electronics \_\_\_\_\_

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### Weapon and weapon systems

RAM-System GmbH \_\_\_\_\_

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### Weapon control systems

Aydin Yazilim, Ayesas Cenzin Co Ltd Curtiss-Wright Antriebstechnik Denel (Ptv) Ltd DMD Trade A.S. EADS Ericsson Microwave Systems AB G-Tech Equipment Trading Est Halldale - KNM Media Havelsan Inc. **KBP** Instrument Design Bureau Kongsberg Defence & Aerospace MILSOFT Patria Ovi Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG **Rokestan Missiles Industries Inc** Thales State Company Ukrspetsexport **Ultra Electronics** Yugoimport-SDPR \_\_\_\_\_

### Weapon fire control systems

Agencija Alan d.o.o. Aydin Yazilim, Ayesas **CEA** Technologies Denel (Pty) Ltd DMD Trade A.S. EADS EO System Co. Ltd ESG GmbH Finmeccanica G-Tech Equipment Trading Est Galileo Avionica Havelsan Inc. **KBP** Instrument Design Bureau MILSOFT Noptel Oy **Oerlikon Contraves AG Rheinmetall Defence Electronics GmbH** Rheinmetall DeTec AG **Rokestan Missiles Industries Inc** Thales State Company Ukrspetsexport Yugoimport-SDPR

### Weapon guidance systems & equipment

Aydin Yazilim, Ayesas **Bren-Tronics Inc** Cenzin Co Ltd Denel (Pty) Ltd DMD Trade A.S. EADS G-Tech Equipment Trading Est Institute of Industrial Control Systems **KBP** Instrument Design Bureau Kongsberg Defence & Aerospace Laser Gas Ltd **Oerlikon Contraves AG** Rheinmetall DeTec AG SAGEM State Company Ukrspetsexport Yugoimport-SDPR \_\_\_\_\_

### Weapon sub-systems

Aydin Yazilim, Ayesas Cenzin Co Ltd China-Shan Institute of Science & Technology (CSIST) Curtiss-Wright Antriebstechnik Denel (Pty) Ltd DMD Trade A.S. **KBP** Instrument Design Bureau Pvser SGI Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG **Rheinmetall Waffe Munition Rokestan Missiles Industries Inc** SAGEM SEI Societa Expolsivi Industriali Simmel Difesa S.p.A. Yugoimport-SDPR 

### NBC COUNTERMEASURES EQUIPMENT

Airfield runway clearance equipment Pearson Engineering Ltd

### **Combat bulldozer blades** Pearson Engineering Ltd Yugoimport-SDPR \_\_\_\_\_

### Humanitarian de-mining tractor

Denel (Pty) Ltd Pearson Engineering Ltd Scandinavian Demining Group AB Yugoimport-SDPR

### Magnetic signature system to explode magnetic mines

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Institute of Metal Sciences Pearson Engineering Ltd





### Mine and obstacle marker system

Denel (Pty) Ltd Institute of Metal Sciences Pearson Engineering Ltd

### Mine clearance (buried mines)

CEIA SpA Denel (Pty) Ltd Diehl Remscheid GmbH & Co KG Foerster Hanwha Corporation Fr. Lurssen GmbH & Co KG Pearson Engineering Ltd Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Scandinavian Demining Group AB

### Mine clearance attachment for all military vehicles

Diehl Remscheid GmbH & Co KG Foerster Junghans Feinwerktechnik GmbH & Co KG Pearson Engineering Ltd Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH State Company Ukrspetsexport Yugoimport-SDPR

### **NBC decontamination systems**

Ably Shelters Autoflug GmbH Biana S.A. Cristanini SpA Ego Zlin, Ltd Golden Season PTE Ltd Materiel Production Center (MPC) of Armament Burea **MDH** Defence Mobile Medical International Corp. Musthane SA OMNIPOL a.s. Shoghi Communications Ltd Thales TMB State Company Ukrspetsexport UTILIS Varley Group **VOP 025** Yugoimport-SDPR \_\_\_\_\_

### **NBC detection & monitoring systems**

Biana S.A. Bruker Daltonik GmbH Daewoo Heavy Industries & Machinery Ltd Hayley Marchant MSA Middle East OMNIPOL a.s. Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Shoghi Communications Ltd TMB State Company Ukrspetsexport Willing a.s. Yugoimport-SDPR

### **NBC protection & prevention systems**

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Andair AG Avon Protection Biana S.A. Blucher GmbH Cenzin Co Ltd Combat Clothing Australia Pty CQC Limited Ego Zlin, Ltd G-Tech Equipment Trading Est Golden Season PTE Ltd Materiel Production Center (MPC) of Armament Burea **MDH** Defence Mobile Medical International Corp. Nurol Makina ve Sanayi AS OMNIPOL a.s. Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Scott Health & Safety Oy Shoghi Communications Ltd Technopol International, a.s. Thales ТМВ State Company Ukrspetsexport UTILIS Yugoimport-SDPR \_\_\_\_\_

### Radiation and contamination measuring equipment

Biana S.A. Thales State Company Ukrspetsexport

Radioactive waste handling & disposal systems Thales

### Surface mine clearance equipment

Denel (Pty) Ltd Diehl Remscheid GmbH & Co KG DMD Trade A.S. Pearson Engineering Ltd Scandinavian Demining Group AB SEI Societa Expolsivi Industriali Shoghi Communications Ltd

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Tele-operated vehicles for remote mine clearance Pearson Engineering Ltd









### **OTHER SERVICES**

**EW electronic surveillance payloads for UAVs** Avitronics

EW self-protection systems for combat vehicles Avitronics

**EW self-protection systems for fixed wing aircraft** Avitronics

**EW self-protection systems for rotary wing aircraft** Avitronics

**EW self-protection systems for submarines** Avitronics

**EW self-protection systems for surface vessels** Avitronics

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### Exhibitions

Cenzin Co Ltd COGES Cranfield University Defense 2005 DMA DSEi 2005 Spar Exporom SRL State Company Ukrspetsexport Yugoimport-SDPR

### Field refrigerators Dometic S.ar.I

Dometic S.ar.i

### Hydrographic survey by airborne laser Cobham plc

FR Aviation Tenix Defence Pty Ltd

### **Medical equipment**

Air Ambulance Technology Alba-Metal spol.s.r.o Biana S.A. BSDI Carleton Life Support Cobham plc Danisevsky Ltd Ego Zlin, Ltd G-Tech Equipment Trading Est Golden Season PTE Ltd KBP Instrument Design Bureau Laser Gas Ltd Mobile Medical International Corp. TMB Yugoimport-SDPR

### Medical equipment - examination tables

G-Tech Equipment Trading Est Golden Season PTE Ltd Mobile Medical International Corp. TMB

### Medical equipment - operating tables

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G-Tech Equipment Trading Est Gate Elektronik Golden Season PTE Ltd Mobile Medical International Corp. TMB Yugoimport-SDPR

### Medical Equipment - wheel chairs

G-Tech Equipment Trading Est Golden Season PTE Ltd TMB

### Meteorological systems

GEM Elettronica SRL

Multi fuel cookers and burners

Dometic S.ar.I

Oxygen generating systems Carleton Life Support

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Parent company Denel (Pty) Ltd

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Trade associations Team Australia

Trade promotion

Taiwan External Trade Development Council (TAITRA)

Walk through metal detectors CEIA SpA

Yarn manufacturers for armoured vehicles DSM Dyneema BV

Yarn manufacturers for body protection DSM Dyneema BV

Yarn manufacturers for civil cars DSM Dyneema BV

Yarn manufacturers for ships DSM Dyneema BV

Transtech Airport Solution Inc









### **Body protection**

Agencija Alan d.o.o. Armor Holdings Products Autoflug GmbH Biana S.A. Cenzin Co Ltd Combat Clothing Australia Pty CQC Limited Cranfield University ETEC Fields Wear **FY-Composites Oy** G-Tech Equipment Trading Est Golden Season PTE Ltd Gulf Falcon Trading Co Hanwha Corporation Institute of Metal Sciences M Kumar Udyog Pvt Ltd Materiel Production Center (MPC) of Armament Burea MSA Middle East NP Aerospace Ltd OMNIPOL a.s. pagam Advanced Technologies Team Australia Teiiin Twaron TMB T W Kempton (C.C) Ltd Yakupoglu Ticaret Yugoimport-SDPR \_\_\_\_\_

### Camouflage net

M Kumar Udyog Pvt Ltd

### Clothing

Armor Holdings Products **Avon Protection** Cenzin Co Ltd Combat Clothing Australia Pty CQC Limited G-Tech Equipment Trading Est **GB** Britton/Pro-Boot Hanwha Corporation Materiel Production Center (MPC) of Armament Burea MSA Middle East OMNIPOL a.s. Team Australia TMB T W Kempton (C.C) Ltd W.L. Gore & Associates GmbH Yakupoglu Ticaret Yakupoglu Ticaret Yugoimport-SDPR 

### **Composite Ballistic Panel**

M Kumar Udyog Pvt Ltd

### Ear protection

Cenzin Co Ltd G-Tech Equipment Trading Est MSA Middle East Peltor AB Yakupoglu Ticaret Yugoimport-SDPR

### Eye & face protection

Armor Holdings Products Biana S.A. Cenzin Co Ltd Combat Clothing Australia Pty FY-Composites Oy Gumarny Zubri JSC M Kumar Udyog Pvt Ltd MSA Middle East Peltor AB Yakupoglu Ticaret

### Fire heat protection clothing

Cenzin Co Ltd Combat Clothing Australia Pty Fields Wear Gulf Falcon Trading Co MSA Middle East W.L. Gore & Associates GmbH Yugoimport-SDPR

### First Heat Protection

Cenzin Co Ltd China North Industries Corporation (NORINCO) Combat Clothing Australia Pty W.L. Gore & Associates GmbH

### Foot protection

Agencija Alan d.o.o. Cenzin Co Ltd China North Industries Corporation (NORINCO) Combat Clothing Australia Pty GB Britton/Pro-Boot Golden Season PTE Ltd MSA Middle East Yakupoglu Ticaret Yugoimport-SDPR

## Head protection

Agencija Alan d.o.o. Armor Holdings Products Cenzin Co Ltd China North Industries Corporation (NORINCO) Combat Clothing Australia Pty









FY-Composites Oy G-Tech Equipment Trading Est Gulf Falcon Trading Co M Kumar Udyog Pvt Ltd Materiel Production Center (MPC) of Armament Burea MSA Middle East NP Aerospace Ltd Peltor AB Teijin Twaron Yugoimport-SDPR

### **NBC protective Clothing**

Blucher GmbH Cenzin Co Ltd China North Industries Corporation (NORINCO) CQC Limited M Kumar Udyog Pvt Ltd Materiel Production Center (MPC) of Armament Burea MSA Middle East OMNIPOL a.s.

### NBC protective Clothing

TMB

### NBC protective clothing

W.L. Gore & Associates GmbH Yugoimport-SDPR

### Other personal protection equipment

Agencija Alan d.o.o. Armor Holdings Products Autoflug GmbH Cenzin Co Ltd China North Industries Corporation (NORINCO) **CQC** Limited **Euro Security Products FY-Composites** Oy Golden Season PTE Ltd Hayley Marchant M Kumar Udyog Pvt Ltd Materiel Production Center (MPC) of Armament Burea MSA Middle East New Season Industrial Corp. TMB Yakupoglu Ticaret

### Perimeter fencing systems

Cenzin Co Ltd China North Industries Corporation (NORINCO) Cochrane Steel Products domo Fiber SenSys Institute of Metal Sciences

### Personal ballistic protection (body armour and helmets)

Armor Holdinas Products China North Industries Corporation (NORINCO) CQC Limited **Cranfield University** ETEC G-Tech Equipment Trading Est Golden Season PTE Ltd Gulf Falcon Trading Co Institute of Metal Sciences M Kumar Udyog Pvt Ltd Materiel Production Center (MPC) of Armament Burea MSA Middle East OMNIPOL a.s. pagam Advanced Technologies Team Australia Teijin Twaron T W Kempton (C.C) Ltd Yugoimport-SDPR \_\_\_\_\_

### Pistol holsters and holders

Armor Holdings Products Cenzin Co Ltd China North Industries Corporation (NORINCO) CQC Limited G-Tech Equipment Trading Est GLOCK Gulf Falcon Trading Co New Season Industrial Corp. Yakupoglu Ticaret Yugoimport-SDPR

### **Respiratory protection**

Armor Holdings Products Avon Protection Biana S.A. Cenzin Co Ltd China North Industries Corporation (NORINCO) MSA Middle East Scott Health & Safety Oy Yugoimport-SDPR

### Sweat management clothing

Cenzin Co Ltd China North Industries Corporation (NORINCO) Combat Clothing Australia Pty T W Kempton (C.C) Ltd

Vehicle armouring M Kumar Udyog Pvt Ltd

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Air and liquid filter systems Mann+Hummel GmbH

### Aircraft propulsion

Cenzin Co Ltd China North Industries Corporation (NORINCO) Halldale - KNM Media SNECMA TUSAS Turkish Aircraft Ind. Inc Yugoimport-SDPR

### Armoured vehicle propulsion

Al Masaood Cenzin Co Ltd Halldale - KNM Media Renk UAE LLC

### Components - filters

Mann+Hummel GmbH

### **Electrical propulsion for warships**

China North Industries Corporation (NORINCO) SEMT Pielstick

### Engines and transmission gear for vehicles Mann+Hummel GmbH

### Generating sets propulsion

Al Masaood China North Industries Corporation (NORINCO) SEMT Pielstick

### Guided weapons, propulsion, missiles and rockets

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China North Industries Corporation (NORINCO) Explosivos Alaveses SA Junghans Feinwerktechnik GmbH & Co KG KBP Instrument Design Bureau Lockheed Martin Nitrochemie Ashau GmbH Rheinmetall DeTec AG Rokestan Missiles Industries Inc SAGEM Simmel Difesa S.p.A. SNECMA

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### **Helicopter propulsion**

Cenzin Co Ltd General Dynamics UK Ltd TUSAS Turkish Aircraft Ind. Inc

### Industrial filters

Mann+Hummel GmbH

### Launch/small craft propulsion

Al Masaood China North Industries Corporation (NORINCO) EADS

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### Missile propulsion systems

China North Industries Corporation (NORINCO) Denel (Pty) Ltd Institute of Industrial Control Systems Junghans Feinwerktechnik GmbH & Co KG KBP Instrument Design Bureau Rokestan Missiles Industries Inc SNECMA

### Ship propulsion engineering

China Shipbuilding Trading Co., Ltd Renk UAE LLC Rolls-Royce Naval Marine SEMT Pielstick

### Submarine/submersible propulsion

China Shipbuilding Trading Co., Ltd Rolls-Royce Naval Marine SEMT Pielstick

### Torpedo propulsion systems Sunlight-Germanos SA

### Weapon propulsion

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China North Industries Corporation (NORINCO) EADS General Dynamics Santa Barbara Sistemas Institute of Industrial Control Systems Rheinmetall DeTec AG Rheinmetall Waffe Munition Rokestan Missiles Industries Inc Simmel Difesa S.p.A.

### **RECONNAISSANCE & SURVEILLANCE**

### **Binoculars**

Cenzin Co Ltd Denel (Pty) Ltd EO System Co. Ltd FLIR Systems G-Tech Equipment Trading Est Gulf Falcon Trading Co Materiel Production Center (MPC) of Armament Burea OPTIX Co SAGEM Shoghi Communications Ltd Thales State Company Ukrspetsexport Vectronix









Data monitoring Wavecom Electronik AG

### **Electro-optics**

Aimpoint AMS **Avitronics** Cenzin Co Ltd Cobham plc Denel (Pty) Ltd Digital Infrared Imaging, Inc. EADS EO System Co. Ltd Finmeccanica FR Aviation G-Tech Equipment Trading Est Galileo Avionica **GEM Elettronica SRL Goodrich Corporation** Institute of Industrial Control Systems Litef GmbH Materiel Production Center (MPC) of Armament Burea **Mediaware Solutions OPTIX Co** Photonis Poly Technologies, Inc (PTI) Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG SAGEM Shoghi Communications Ltd State Company Ukrspetsexport

### Night vision systems & equipment

Advanced Electronics Company (AEC) Cenzin Co Ltd China-Shan Institute of Science & Technology (CSIST) Digital Infrared Imaging, Inc. EADS EO System Co. Ltd **FLIR Systems** G-Tech Equipment Trading Est Galileo Avionica **GEM Elettronica SRL** Gulf Falcon Trading Co Hanwha Corporation Instalaza SA Materiel Production Center (MPC) of Armament Burea MSA Middle East **OPTIX Co** Patria Oyj Photonis **Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG Rheinmetall Waffe Munition** SAGEM

Shoghi Communications Ltd Television Installtion Systems Ltd Tenix Defence Pty Ltd Thales State Company Ukrspetsexport Vectronix

### Night vision systems & equipment batteries

Bren-Tronics Inc Cenzin Co Ltd Golden Season PTE Ltd Materiel Production Center (MPC) of Armament Burea SAGEM Shoghi Communications Ltd Sunlight-Germanos SA

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### **Optical equipment**

Aimpoint Cenzin Co Ltd Denel (Pty) Ltd Digital Infrared Imaging, Inc. EO System Co. Ltd **GEM Elettronica SRL** Institute of Industrial Control Systems Materiel Production Center (MPC) of Armament Burea **OPTIX Co** Poly Technologies, Inc (PTI) QinetiQ Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG SAGEM Shoghi Communications Ltd Thales State Company Ukrspetsexport Vectronix \_\_\_\_\_

### Photo/image interpretation systems & equipment

Aydin Yazilim, Ayesas Cenzin Co Ltd Cyclo Media Technology B.V. Digital Infrared Imaging, Inc. domo EADS ESRI **GEM Elettronica SRL** Havelsan Inc. Mediaware Solutions Operational Solutions Management Pty Ltd (OSM) **OPTIX Co** Poly Technologies, Inc (PTI) Rockies Korea Technologies Co., Ltd SAGEM Shoghi Communications Ltd Tenix Defence Pty Ltd 







### Photo/image processing systems & equipment

Cenzin Co Ltd ESRI General Dynamics UK Ltd Havelsan Inc. Operational Solutions Management Pty Ltd (OSM) OPTIX Co Rockies Korea Technologies Co., Ltd Tenix Defence Pty Ltd

### Photographic equipment and image transmission system

Aydin Yazilim, Ayesas domo G-Tech Equipment Trading Est Mediaware Solutions OPTIX Co Poly Technologies, Inc (PTI) SAGEM Shoghi Communications Ltd

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### Surveillance radar systems

Cobham plc G-Tech Equipment Trading Est Institute of Metal Sciences STX RadarSys Co., Ltd

### Surveillance systems

AMS **CEA** Technologies Cenzin Co Ltd China Shipbuilding Trading Co., Ltd Denel (Ptv) Ltd Digital Infrared Imaging, Inc. domo EADS EO System Co. Ltd Ericsson Microwave Systems AB Euroart GmbH Fiber SenSys Finmeccanica **FLIR Systems** FR Aviation G-Tech Equipment Trading Est **GEM Elettronica SRL** General Dynamics UK Ltd Havelsan Inc. **Mediaware Solutions** OMNIPOL a.s. Operational Solutions Management Pty Ltd (OSM) **OPTIX Co** Photonis Plath GmbH Poly Technologies, Inc (PTI) QinetiQ Rheinmetall Defence Electronics GmbH

Rheinmetall DeTec AG Rohde & Schwarz GmbH & Co. KG SAGEM Samel90 PLC Shoghi Communications Ltd STASYS TCOM,LP Television Installtion Systems Ltd Tenix Defence Pty Ltd Vectronix Wavecom Electronik AG

### Video transmission systems

domo

### **SAFETY, SURVIVAL & RESCUE**

Abseil, access and climbing ropes Marlow

### Diving systems & equipment

Al Masaood

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Biana S.A. Cenzin Co Ltd China North Industries Corporation (NORINCO) Emirates Marine Technologies Institute of Metal Sciences Miltoc Ltd SEI Societa Expolsivi Industriali W.L. Gore & Associates GmbH

### Fire prevention and fire-fighting equipment - ground

Al Masaood Cenzin Co Ltd China North Industries Corporation (NORINCO) Golden Season PTE Ltd Institute of Metal Sciences MSA Middle East Rotzler GmbH & Co. KG Scott Health & Safety Oy TMB Victorinox

### Hands Free Personal Hydration System Camelbak Products

Insertion and extraction ropes Marlow

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Nylon and polyestre general purpose ropes Marlow











### Personal survival equipment

Autoflug GmbH Carleton Life Support Cenzin Co Ltd China North Industries Corporation (NORINCO) Cobham plc G-Tech Equipment Trading Est GLOCK Golden Season PTE Ltd Materiel Production Center (MPC) of Armament Burea Miltoc Ltd MSA Middle East QinetiQ TMB Victorinox

### Personal survival equipment batteries

China North Industries Corporation (NORINCO) G-Tech Equipment Trading Est Golden Season PTE Ltd Materiel Production Center (MPC) of Armament Burea Sunlight-Germanos SA

### **Rescue equipment**

Air Ambulance Technology Armor Holdings Products Autoflug GmbH Biana S.A. Cenzin Co Ltd China North Industries Corporation (NORINCO) Ego Zlin, Ltd G-Tech Equipment Trading Est Golden Season PTE Ltd Gulf Falcon Trading Co Marlow New Season Industrial Corp. Nurol Makina ve Sanayi AS Victorinox

### Safety equipment

Andair AG Autoflug GmbH Biana S.A. Cenzin Co Ltd China North Industries Corporation (NORINCO) domo Ego Zlin, Ltd Euro Security Products FY-Composites Oy G-Tech Equipment Trading Est Golden Season PTE Ltd Institute of Metal Sciences Marlow MSA Middle East New Season Industrial Corp.



### Safety equipment - ground

Cenzin Co Ltd China North Industries Corporation (NORINCO) G-Tech Equipment Trading Est Golden Season PTE Ltd Institute of Metal Sciences MSA Middle East

### Salvage equipment

China North Industries Corporation (NORINCO) Ego Zlin, Ltd TMB

Towing and recovery ropes

Marlow

### SEA-BASED PLATFORM SYSTEMS & EQUIPMENT

### Amphibious warfare ships/landing craft & systems & equipment

Ably Shelters Al Masaood AMS Armaris China North Industries Corporation (NORINCO) CNIM EADS Finmeccanica FY-Composites Oy Halldale - KNM Media pagam Advanced Technologies Redflex Communications Systems Pty Ltd Rolls-Royce Naval Marine Tenix Defence Pty Ltd State Company Ukrspetsexport

### Coastguard/Customs/Police vessel & craft systems

### & equipment

Al Masaood AMS Cenzin Co Ltd China North Industries Corporation (NORINCO) EADS FLIR Systems Halldale - KNM Media Kongsberg Defence & Aerospace MILSOFT pagam Advanced Technologies Poly Technologies, Inc (PTI)









QinetiQ Redflex Communications Systems Pty Ltd Renk UAE LLC Rheinmetall DeTec AG Rheinmetall Waffe Munition Rolls-Royce Naval Marine SAGEM SEI Societa Expolsivi Industriali Specialized Sports Equipment - Polaris STX RadarSys Co., Ltd Team Australia Tenix Defence Pty Ltd Victory Team

### Launch/small craft systems & equipment

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### Al Masaood Cenzin Co Ltd DICOM, Spol, S.R.O. EADS Halldale - KNM Media pagam Advanced Technologies Poly Technologies, Inc (PTI) Rolls-Royce Naval Marine State Company Ukrspetsexport Varley Group

### Light weight torpedoes

Eurotorp

### Mission support ship/auxiliary ship systems &

### equipment

Ably Shelters Aydin Yazilim, Ayesas Cenzin Co Ltd Cobham plc EADS ETA A.S./Target Group FR Aviation Halldale - KNM Media Laser Gas Ltd Mobile Medical International Corp. pagam Advanced Technologies Poly Technologies, Inc (PTI) QinetiQ Redflex Communications Systems Pty Ltd **Rodman Polyships Rolls-Royce Naval Marine** SEI Societa Expolsivi Industriali State Company Ukrspetsexport \_\_\_\_\_

### **Naval guns**

Denel (Pty) Ltd Finmeccanica Hanwha Corporation Oto Melara SpA Rheinmetall DeTec AG Rheinmetall Waffe Munition

### Naval sensor platforms

AMS CEA Technologies EADS Ericsson Microwave Systems AB ETA A.S./Target Group Finmeccanica GEM Elettronica SRL Kongsberg Defence & Aerospace L-3 Communications ELAC Nautik GmbH Poly Technologies, Inc (PTI) Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG SAGEM STX RadarSys Co., Ltd

### Sea-based platform systems & equipment

Avitronics Aydin Yazilim, Ayesas GEM Elettronica SRL Halldale - KNM Media Kongsberg Defence & Aerospace L-3 Communications ELAC Nautik GmbH Litef GmbH pagam Advanced Technologies Poly Technologies, Inc (PTI) SEI Societa Expolsivi Industriali STASYS TCOM,LP Ultra Electronics

### Submarine periscopes

Denel (Pty) Ltd Poly Technologies, Inc (PTI) SAGEM

### Submarine/submersible systems & equipment

Bren-Tronics Inc EADS ETA A.S./Target Group Kongsberg Defence & Aerospace L-3 Communications ELAC Nautik GmbH Redflex Communications Systems Pty Ltd Renk UAE LLC Rolls-Royce Naval Marine Ultra Electronics

### Submarine/submersible systems & equipment batteries

Golden Season PTE Ltd Patria Oyj Rolls-Royce Naval Marine Sunlight-Germanos SA









Torpedoes SEI Societa Expolsivi Industriali State Company Ukrspetsexport

## Warship, surface combatant craft systems & equipment

AMS EADS ETA A.S./Target Group Finmeccanica Halldale - KNM Media Orizzonte Sistemi Navali SpA Poly Technologies, Inc (PTI) Redflex Communications Systems Pty Ltd SAGEM STX RadarSys Co., Ltd Team Australia Tenix Defence Pty Ltd State Company Ukrspetsexport

### SEA-BASED PLATFORMS

### Amphibious warfare ships/landing craft

Abu Dhabi Ship Building Austal CNIM ETA A.S./Target Group Fr. Lurssen GmbH & Co KG Team Australia Tenix Defence Pty Ltd

### Coastguard/Customs/Police vessel & craft

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Abu Dhabi Ship Building Al Masaood Austal CMN ETA A.S./Target Group Finmeccanica Fr. Lurssen GmbH & Co KG Rodman Polyships SAGEM Selenia Communications SpA Tenix Defence Pty Ltd Victory Team

### Launch/small craft

Abu Dhabi Ship Building Al Masaood ETA A.S./Target Group Fr. Lurssen GmbH & Co KG Rodman Polyships Rokestan Missiles Industries Inc



### Marine gearboxes

Al Masaood Renk UAE LLC Rolls-Royce Naval Marine

### Mission support ship/auxiliary ships

Abu Dhabi Ship Building Austal ETA A.S./Target Group Fr. Lurssen GmbH & Co KG

### Search and Rescue Vessels, Systems Integration

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Fr. Lurssen GmbH & Co KG

### Ships/vessels

Abu Dhabi Ship Building Al Masaood Austal CMN ETA A.S./Target Group Fincantieri Litef GmbH Fr. Lurssen GmbH & Co KG Rodman Polyships

### Submarine/submersibles

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CMN Emirates Marine Technologies ETA A.S./Target Group Fincantieri

### Submarines

Fincantieri Litef GmbH

### Warship, surface combatant craft

Abu Dhabi Ship Building CMN ETA A.S./Target Group Fincantieri Fr. Lurssen GmbH & Co KG Team Australia Tenix Defence Pty Ltd

### Warships

Hanwha Corporation









### **Advisory services**

Austroconsult Cobham plc Cranfield University DMA DMD Trade A.S. DyncCorp International EPICOS.com ESG GmbH FR Aviation G-Tech Equipment Trading Est ITS - International Training & Support GmbH Fr. Lurssen GmbH & Co KG **Omnisec AG** Orizzonte Sistemi Navali SpA pagam Advanced Technologies Austroconsult Rotzler GmbH & Co. KG Shoghi Communications Ltd STASYS Technopol International, a.s.

Advisory services - nutrition and field feeding J&M Food Products Company

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### Aircraft role converstion FR Aviation

Aluminium foundry PZL - HYDRAL SA

Assembly of electrical connectors Quittner & Schimek s.r.o.

Assembly/product wire harnesses, elec boxes, panels, cables Quittner & Schimek s.r.o.

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Automatic flight control systems

Austroconsult ESG GmbH Havelsan Inc. SAGEM

### Automatic test equipment

ALES a.s. Austroconsult Aydin Yazilim, Ayesas DyncCorp International EADS ESG GmbH Havelsan Inc. Renk UAE LLC

### **Rheinmetall Defence Electronics GmbH**

Rockies Korea Technologies Co., Ltd Rohde & Schwarz GmbH & Co. KG Shoghi Communications Ltd

Ballistic Measuring Equipment HPI High Pressure Instrumentation

Budget & marketing information services

Shoghi Communications Ltd Spar Exporom SRL

Classification Society Germanischer Lloyd

Closed source intelligence Sail Labs Technology AG

#### **Construction services**

Andair AG Biana S.A. DyncCorp International Institute of Metal Sciences PZL - HYDRAL SA Spantech Pty Ltd Team Australia

### **Consultancy services**

Aeromartime Systembau GmbH Austroconsult Aydin Yazilim, Ayesas Cobham plc Combat Clothing Australia Pty **Cranfield University** Cyclo Media Technology B.V. **Daewoo International Corporation** Defense Conseil International (DCI) Denel (Pty) Ltd DMD Trade A.S. ESG GmbH **FR** Aviation G-Tech Equipment Trading Est Havelsan Inc. Institute of Metal Sciences ITS - International Training & Support GmbH Fr. Lurssen GmbH & Co KG Miltoc Ltd **MLM** International **Omnisec AG** Orizzonte Sistemi Navali SpA pagam Advanced Technologies Rotzler GmbH & Co. KG Shoghi Communications Ltd **STASYS** Technopol International, a.s. Willing a.s.









### **Consultancy services - field feeding**

Golden Season PTE Ltd J&M Food Products Company Shoghi Communications Ltd

### Control, supervision services

Austroconsult DyncCorp International ESG GmbH

### Data acquisition services

Austroconsult DyncCorp International EPICOS.com ESRI Finmeccanica Havelsan Inc. Rockies Korea Technologies Co., Ltd Shoghi Communications Ltd STASYS Telespazio

### Data handling services

Austroconsult Aydin Yazilim, Ayesas Havelsan Inc.

### Data processing services

Austroconsult Aydin Yazilim, Ayesas Denel (Pty) Ltd Digitalwriters E-Publishing (Publishers of Defense World) DyncCorp International EPICOS.com Havelsan Inc. Rockies Korea Technologies Co., Ltd Shoghi Communications Ltd STASYS Team Australia

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### Data storage services

Austroconsult DyncCorp International ESRI Havelsan Inc. Shoghi Communications Ltd STASYS

### Design services

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Ably Shelters Austroconsult CMN Cobham plc Cranfield University



### Design services - food and rations

Golden Season PTE Ltd J&M Food Products Company

### Design, construction, marketing of merchant/naval

vessels

Abu Dhabi Ship Building Armaris China Shipbuilding Trading Co., Ltd CMN G-Tech Equipment Trading Est Fr. Lurssen GmbH & Co KG

# Design, construction, marketing of offshore platforms

Andair AG China Shipbuilding Trading Co., Ltd Shoghi Communications Ltd

Design/const-hardened & special purpose defence facilities

Spantech Pty Ltd

Diesel engines for marine & vehicle application Steyr Motors

Display Systems and Monitors Concurrent Computer GmbH

Distribution of electrical connectors Quittner & Schimek s.r.o.

Encrypted mobile phones Rohde & Schwarz GmbH & Co. KG

Engineering services Advanced Electronics Company (AEC) Austroconsult Aydin Yazilim, Ayesas









Cenzin Co Ltd CMN Cobham plc Denel (Pty) Ltd ESG GmbH Finmeccanica FR Aviation Gate Elektronik Havelsan Inc. Institute of Industrial Control Systems KBP Instrument Design Bureau Orizzonte Sistemi Navali SpA pagam Advanced Technologies PZL - HYDRAL SA Rockies Korea Technologies Co., Ltd **Rokestan Missiles Industries Inc** Rotzler GmbH & Co. KG **Roush Technologies** Shoghi Communications Ltd Teleplan AS Telespazio Tenix Defence Pty Ltd TMB TUSAS Turkish Aircraft Ind. Inc Varley Group

### **Environmental control services**

Ably Shelters Austroconsult DyncCorp International ESRI

Environmental control systems Meggitt Defence Systems

### Evaluation services

AAA - suissbrain Austroconsult Denel (Pty) Ltd Fair Management AG G-Tech Equipment Trading Est Orizzonte Sistemi Navali SpA Rotzler GmbH & Co. KG Teleplan AS

Evaluation services, medical systems

Mobile Medical International Corp.

#### **Export services**

Austrian Federal Economic Chamber Cenzin Co Ltd Cochrane Steel Products Daewoo International Corporation DMA G-Tech Equipment Trading Est MLM International SOFRESA Willing a.s.

### Fibre optic connectors and equipment

Quittner & Schimek s.r.o.

#### Field kitchen

Oztiryakiler Madeni Esya San ve Tic

### Fligh trials

FR Aviation

### Flight inspection

FR Aviation

Fuel/Fadec and hydraulics control systems PZL - HYDRAL SA

#### **Government services**

AAA - suissbrain Agencija Alan d.o.o. A.I.A.D. and MoD Italy Cenzin Co Ltd Defence Export Services Org - British Army Equipment Display Area DyncCorp International Fair Management AG Havelsan Inc.

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### Heat and surface treatment

PZL - HYDRAL SA

### Industrial cooperation

PZL Swidnik Spolka Akcynjna

### Information services

AAA - suissbrain Austrian Federal Economic Chamber Austroconsult Cranfield University DMA DyncCorp International EPICOS.com ESRI Fair Management AG Havelsan Inc. STASYS

### Kitchen equipment

Oztiryakiler Madeni Esya San ve Tic









### Logistics management services

AAA - suissbrain Austroconsult China North Industries Corporation (NORINCO) **Cranfield University** Denel (Pty) Ltd DyncCorp International EPICOS.com ESRI Fair Management AG Havelsan Inc. ITS - International Training & Support GmbH Fr. Lurssen GmbH & Co KG Orizzonte Sistemi Navali SpA Poly Technologies, Inc (PTI) Shoghi Communications Ltd Team Australia Technopol International, a.s.

### Logistics services

Abu Dhabi Ship Building Aeromartime Systembau GmbH Armaris Armaris China North Industries Corporation (NORINCO) CMN Denel (Pty) Ltd DyncCorp International Ego Zlin, Ltd ESRI ITS - International Training & Support GmbH Kongsberg Defence & Aerospace Fr. Lurssen GmbH & Co KG Poly Technologies, Inc (PTI) Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH **Rheinmetall Waffe Munition** Shoghi Communications Ltd STASYS Tenix Defence Pty Ltd State Company Ukrspetsexport \_\_\_\_\_

### Logistics support

Ably Shelters China North Industries Corporation (NORINCO) CMN Denel (Pty) Ltd DyncCorp International Ego Zlin, Ltd ESG GmbH Golden Season PTE Ltd Kongsberg Defence & Aerospace Fr. Lurssen GmbH & Co KG OMNIPOL a.s. Orizzonte Sistemi Navali SpA Poly Technologies, Inc (PTI) Rheinmetall Defence Electronics GmbH Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Rheinmetall Waffe Munition Rockies Korea Technologies Co., Ltd SEI Societa Expolsivi Industriali Shoghi Communications Ltd STASYS State Company Ukrspetsexport

### Logistics support - lightweight torpedoes Eurotorp

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### Maintenance, repair, overhaul services

Abu Dhabi Ship Building ALES a.s. Cenzin Co Ltd CMN Cobham plc Denel (Pty) Ltd DyncCorp International EADS ESG GmbH Gate Elektronik Golden Season PTE Ltd Havelsan Inc. **KBP** Instrument Design Bureau Fr. Lurssen GmbH & Co KG **MLM** International OMNIPOL a.s. Orizzonte Sistemi Navali SpA Redflex Communications Systems Pty Ltd Rheinmetall Landsysteme GmbH Rockies Korea Technologies Co., Ltd Rotzler GmbH & Co. KG Samel90 PLC SEI Societa Expolsivi Industriali Shoghi Communications Ltd **SNECMA** STASYS Team Australia Technopol International, a.s. Tenix Defence Pty Ltd TUSAS Turk Ucak Sanayii A.S. TUSAS Turkish Aircraft Ind. Inc State Company Ukrspetsexport \_\_\_\_\_

# Maintenance, repair, overhaul services - aircraft and engines

Piaggio Aero Industries









### **Management services**

AAA - suissbrain Abu Dhabi Ship Building Austroconsult DyncCorp International ESG GmbH Fair Management AG ITS - International Training & Support GmbH Shoghi Communications Ltd STASYS Team Australia Willing a.s.

### Manufacturing services

Advanced Electronics Company (AEC) **Cochrane Steel Products** Denel (Pty) Ltd General Dynamics UK Ltd Golden Season PTE Ltd Institute of Industrial Control Systems MSA Middle East pagam Advanced Technologies Quittner & Schimek s.r.o. Samel90 PLC SEI Societa Expolsivi Industriali Shoghi Communications Ltd Tenix Defence Pty Ltd State Company Ukrspetsexport 

### Manufacturing services, medical systems

Mobile Medical International Corp. \_\_\_\_\_

### **Mapping services**

Aydin Yazilim, Ayesas Cyclo Media Technology B.V. EADS ESRI State Company Ukrspetsexport

### Marketing services

AAA - suissbrain DMD Trade A.S. Fair Management AG Finpro Marketing Oy G-Tech Equipment Trading Est Technopol International, a.s. Willing a.s.

### **Medical services**

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DyncCorp International Mobile Medical International Corp. State Company Ukrspetsexport \_\_\_\_\_

### Mobile Radio Systems for military user Rohde & Schwarz GmbH & Co. KG

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### Non-profit educational assocation

The Association of the US Army \_\_\_\_\_

### **Offset fulfilment services**

Agencija Alan d.o.o. Denel (Pty) Ltd EPICOS.com Kongsberg Defence & Aerospace Fr. Lurssen GmbH & Co KG PZL - HYDRAL SA Shoghi Communications Ltd UAE Offsets Group \_\_\_\_\_ \_\_\_\_\_

### Open source intelligence Sail Labs Technology AG

### Other engineering services

Austroconsult **KBP** Instrument Design Bureau PZL - HYDRAL SA Shoghi Communications Ltd -----

### Packing services

Team Australia \_\_\_\_\_

### Planning, scheduling services Austroconsult DyncCorp International

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### **Precision machining - It6** PZL - HYDRAL SA

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### **Procurement services**

Austroconsult DyncCorp International EPICOS.com G-Tech Equipment Trading Est Shoghi Communications Ltd Spar Exporom SRL Technopol International, a.s. **Teleplan AS** State Company Ukrspetsexport Willing a.s.

**Professional association** AFARMADE

### **Project management services**

AAA - suissbrain Abu Dhabi Ship Building Cranfield University Denel (Pty) Ltd **DyncCorp** International ESG GmbH Fair Management AG









Finpro Marketing Oy Havelsan Inc. pagam Advanced Technologies Shoghi Communications Ltd Teleplan AS Willing a.s.

### Publishing and publications

Al Jundi ARMS. Defence Technologies Review. Digitalwriters E-Publishing (Publishers of Defense World) Halldale - KNM Media Military Parade Ltd M"nch Publishing Group

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### Pumps

PZL - HYDRAL SA

### Reconditioning, refit, conversion services

CMN Denel (Pty) Ltd Fr. Lurssen GmbH & Co KG MLM International SEI Societa Expolsivi Industriali SEMT Pielstick Shoghi Communications Ltd Tenix Defence Pty Ltd State Company Ukrspetsexport

### Research & development engineering

Advanced Electronics Company (AEC) Austroconsult Aydin Yazilim, Ayesas Curtiss-Wright Antriebstechnik Denel (Pty) Ltd DMD Trade A.S. Golden Season PTE Ltd **HPI High Pressure Instrumentation** Institute of Metal Sciences **KBP** Instrument Design Bureau **Omnisec AG** pagam Advanced Technologies PZL - HYDRAL SA Rohde & Schwarz GmbH & Co. KG **Rokestan Missiles Industries Inc Roush Technologies** Samel90 PLC SEI Societa Expolsivi Industriali Shoghi Communications Ltd Thales State Company Ukrspetsexport

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Research & development engineering batteries Golden Season PTE Ltd Shoghi Communications Ltd

### Research & development, study services

Austroconsult DMD Trade A.S. G-Tech Equipment Trading Est General Dynamics UK Ltd Simmel Difesa S.p.A.

Research & development, study services batteries Bren-Tronics Inc

Research & development, study services for field rations

J&M Food Products Company

\_\_\_\_\_

<mark>Servovalves</mark> PZL - HYDRAL SA

\_\_\_\_\_

Software Tools Concurrent Computer GmbH

Special processes

PZL - HYDRAL SA

### Storage services

Al-Futtaim Auto & Machinery Co Rheinmetall DeTec AG Rheinmetall Waffe Munition SEI Societa Expolsivi Industriali Shoghi Communications Ltd Team Australia

### Supply, provisioning

Abu Dhabi Ship Building DyncCorp International Golden Season PTE Ltd Willing a.s.

### Supply, provisioning, support services

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Cenzin Co Ltd DyncCorp International Quittner & Schimek s.r.o. Willing a.s.

Surface movement guidance systems

Transtech Airport Solution Inc

### Surface ship propulsion

Abu Dhabi Ship Building SEMT Pielstick State Company Ukrspetsexport

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### **Technical support services**

Abu Dhabi Ship Building Advanced Electronics Company (AEC) Austroconsult







Cenzin Co Ltd China North Industries Corporation (NORINCO) CMN Denel (Pty) Ltd DMD Trade A.S. **DyncCorp** International Finmeccanica Institute of Industrial Control Systems Institute of Metal Sciences ITS - International Training & Support GmbH KBP Instrument Design Bureau Fr. Lurssen GmbH & Co KG Poly Technologies, Inc (PTI) **Rokestan Missiles Industries Inc** Samel90 PLC SEI Societa Expolsivi Industriali Shoghi Communications Ltd STASYS Technopol International, a.s. Telespazio

### Technology transfer services

Abu Dhabi Ship Building Agencija Alan d.o.o. Austroconsult Cenzin Co Ltd China North Industries Corporation (NORINCO) CMN Denel (Pty) Ltd DyncCorp International G-Tech Equipment Trading Est Institute of Industrial Control Systems Fr. Lurssen GmbH & Co KG Poly Technologies, Inc (PTI) PZL - HYDRAL SA Shoghi Communications Ltd State Company Ukrspetsexport

### **Test services**

Biana S.A. China North Industries Corporation (NORINCO) Cranfield University Denel (Pty) Ltd DyncCorp International Finmeccanica Gate Elektronik General Dynamics UK Ltd Golden Season PTE Ltd Institute of Industrial Control Systems Poly Technologies, Inc (PTI) PZL Swidnik Spolka Akcynjna PZL-SWIDNIK Spolka Akcyjna Renk UAE LLC Rockies Korea Technologies Co., Ltd Shoghi Communications Ltd STASYS Telespazio

### Test, inspection, measurement, calibration & alignment

Austroconsult Biana S.A. China North Industries Corporation (NORINCO) Cranfield University Denel (Pty) Ltd DyncCorp International HPI High Pressure Instrumentation Institute of Industrial Control Systems Poly Technologies, Inc (PTI) Renk UAE LLC Rokestan Missiles Industries Inc Shoghi Communications Ltd

### Trade Assocation for UK Defence Companies

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DMA Poly Technologies, Inc (PTI)

Training - air defence FR Aviation

### Training - armed services

Biana S.A. China North Industries Corporation (NORINCO) CMN Cobham plc **Cranfield University DyncCorp** International **FR** Aviation Halldale - KNM Media Havelsan Inc. ITS - International Training & Support GmbH Kongsberg Defence & Aerospace Fr. Lurssen GmbH & Co KG OMNIPOL a.s. Poly Technologies, Inc (PTI) **Rokestan Missiles Industries Inc** STASYS Team Australia Thales State Company Ukrspetsexport Ultra Electronics

### Training - flying

Biana S.A. China North Industries Corporation (NORINCO) Cobham plc DyncCorp International FR Aviation Halldale - KNM Media Havelsan Inc. Poly Technologies, Inc (PTI) Thales State Company Ukrspetsexport









### **Training - industrial**

Biana S.A. China North Industries Corporation (NORINCO) Cranfield University DMD Trade A.S. Halldale - KNM Media Poly Technologies, Inc (PTI) Rokestan Missiles Industries Inc Thales State Company Ukrspetsexport

### Training - military flying training

FR Aviation

### Training services

Aeromartime Systembau GmbH Agencija Alan d.o.o. Armaris Austroconsult Biana S.A. Cenzin Co Ltd China North Industries Corporation (NORINCO) CMN Cobham plc **Cranfield University** Denel (Pty) Ltd DyncCorp International ESG GmbH FR Aviation Golden Season PTE Ltd Halldale - KNM Media Havelsan Inc. Institute of Industrial Control Systems ITS - International Training & Support GmbH **KBP Instrument Design Bureau** Fr. Lurssen GmbH & Co KG **MSA Middle East Omnisec AG** Poly Technologies, Inc (PTI) PZL-SWIDNIK Spolka Akcyjna Samel90 PLC SEI Societa Expolsivi Industriali **SEMT Pielstick STASYS Team Australia** Thales State Company Ukrspetsexport \_\_\_\_\_

Training services, use of medical systems Mobile Medical International Corp.

Tyre changing equipment Tenix Defence Pty Ltd

### Water purfication equipment Tenix Defence Pty Ltd

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STORAGE PROTECTION, TRANSPORT CONTAINERS

### Aircraft hangars Ably Shelters

ADIY Shelters

### Enclosure systems & equipment

Ably Shelters Andair AG Cochrane Steel Products Golden Season PTE Ltd Nurol Makina ve Sanayi AS

Relocatable shelters Ably Shelters

### Transport cases & containers

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Ably Shelters Aydin Yazilim, Ayesas Cenzin Co Ltd Coskunoz A.S. Dometic S.ar.I Empl Fahrzeugwerk Golden Season PTE Ltd IB Supplies Pty Ltd Miltoc Ltd Musthane SA Nurol Makina ve Sanayi AS

### UNIFORMS, CLOTHING, WEBBING & PERSONAL EQUIPMENT

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Accoutrements, medals, insignia New Season Industrial Corp.

Blankets

Svitap J.H.J. Ltd

Camouflage printed fabrics Svitap J.H.J. Ltd

Cleaning, equipment, high pressure Cristanini SpA

Flags, standards, pennants Adria Bandiere S.N.C.

### Footwear, military

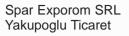
Blucher GmbH Cenzin Co Ltd Combat Clothing Australia Pty ETEC Gulf Falcon Trading Co M Kumar Udyog Pvt Ltd



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### Tents

Svitap J.H.J. Ltd

### Watches, chronographs Miltoc Ltd

### Webbing & personal equipment

Cenzin Co Ltd Combat Clothing Australia Pty G-Tech Equipment Trading Est New Season Industrial Corp. Team Australia

### WEAPONS & WEAPON SYSTEMS

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### Accelerometers and gyroscopes

Autoflug GmbH Cranfield University Curtiss-Wright Antriebstechnik Denel (Pty) Ltd ETEC G-Tech Equipment Trading Est Materiel Production Center (MPC) of Armament Burea SAGEM

### Ammunition handling equipment

Meggitt Defence Systems

### Ammunition, explosives, propellants, pyrotechnics

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Armor Holdings Products Arsenal Company Cenzin Co Ltd **Cobham Countermeasures** Cobham plc Denel (Pty) Ltd Diehl BGT Defence GmbH & Co KG DMD Trade A.S. ETEC **Explosivos Alaveses SA FN Herstal** General Dynamics Santa Barbara Sistemas GIWS mBH Halldale - KNM Media Hanwha Corporation Hirtenberger Defence Systems Institute of Industrial Control Systems Junghans Feinwerktechnik GmbH & Co KG **MLM** International Nico-Pyrotechnik Nitrochemie Ashau GmbH Oerlikon Contraves Pyrotec AG OMNIPOL a.s.

PW Defence Ltd Rheinmetall DeTec AG Rheinmetall Waffe Munition Rokestan Missiles Industries Inc SEI Societa Expolsivi Industriali Simmel Difesa S.p.A. Technopol International, a.s. ZVS Holdings a.s.

### Anti-armour weapon system

Armor Holdings Products Arsenal Company Cenzin Co Ltd Denel (Pty) Ltd EADS ETEC General Dynamics Santa Barbara Sistemas Halldale - KNM Media Hanwha Corporation Hirtenberger Defence Systems Instalaza SA Institute of Industrial Control Systems Junghans Feinwerktechnik GmbH & Co KG **KBP** Instrument Design Bureau Lockheed Martin Materiel Production Center (MPC) of Armament Burea MLM International Simmel Difesa S.p.A. Technopol International, a.s. \_\_\_\_\_

### Anti-tank ammunition

BSDI ETEC Finmeccanica General Dynamics Santa Barbara Sistemas Hanwha Corporation Hirtenberger Defence Systems Instalaza SA Institute of Industrial Control Systems Institute of Metal Sciences Junghans Feinwerktechnik GmbH & Co KG KBP Instrument Design Bureau Materiel Production Center (MPC) of Armament Burea MLM International Simmel Difesa S.p.A. Technopol International, a.s.

### Barrelled weapons

Cenzin Co Ltd Denel (Pty) Ltd DMD Trade A.S. ETEC Explosivos Alaveses SA FN Herstal General Dynamics Santa Barbara Sistemas









Hanwha Corporation Hirtenberger Defence Systems Institute of Metal Sciences KBP Instrument Design Bureau Milkor Marketing (Pty) Ltd MLM International New Season Industrial Corp. Rheinmetall DeTec AG Rheinmetall Waffe Munition Rokestan Missiles Industries Inc Thales

### Bombs, depth charges

Denel (Pty) Ltd ETEC Explosivos Alaveses SA Fuchs Electronics (Pty) Ltd Hanwha Corporation Hirtenberger Defence Systems SEI Societa Expolsivi Industriali Simmel Difesa S.p.A. Thales ZVS Holdings a.s.

### Detonators, fuses, arming & safety devices

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Armaturen Gessellschaft m.b.H. Arsenal Company Cenzin Co Ltd ETEC **Explosivos Alaveses SA** Fuchs Electronics (Pty) Ltd General Dynamics Santa Barbara Sistemas Hanwha Corporation Institute of Metal Sciences Junghans Feinwerktechnik GmbH & Co KG MLM International **PW** Defence Ltd **Rokestan Missiles Industries Inc** SEI Societa Expolsivi Industriali Simmel Difesa S.p.A. Technopol International, a.s. 

### Explosives, powders, propellants

Arsenal Company Cenzin Co Ltd Cranfield University Denel (Pty) Ltd ETEC **Explosivos Alaveses SA** General Dynamics Santa Barbara Sistemas Hanwha Corporation Materiel Production Center (MPC) of Armament Burea **MLM** International Nitrochemie Ashau GmbH **PW Defence Ltd Rokestan Missiles Industries Inc** SEI Societa Expolsivi Industriali Simmel Difesa S.p.A. State Company Ukrspetsexport

### Grenades

Armaturen Gessellschaft m.b.H. Arsenal Company Cenzin Co Ltd Denel (Pty) Ltd ETEC **Explosivos Alaveses SA** Hanwha Corporation Hirtenberger Defence Systems Instalaza SA Institute of Metal Sciences **KBP** Instrument Design Bureau Materiel Production Center (MPC) of Armament Burea MLM International Nico-Pyrotechnik PW Defence Ltd Rheinmetall DeTec AG **Rheinmetall Waffe Munition** SEI Societa Expolsivi Industriali Technopol International, a.s. State Company Ukrspetsexport -----

### **Guided weapon control and equipment**

Denel (Pty) Ltd EADS ETEC Institute of Industrial Control Systems KBP Instrument Design Bureau Laser Gas Ltd State Company Ukrspetsexport

### **Guided weapons**

Denel (Pty) Ltd EADS ETEC Explosivos Alaveses SA Halldale - KNM Media Institute of Industrial Control Systems Lockheed Martin SAGEM SEI Societa Expolsivi Industriali Thales State Company Ukrspetsexport

### **Guns and turrets**

Agencija Alan d.o.o. Consortie Iveco Fiat Oto Melana Denel (Pty) Ltd DMD Trade A.S. ETEC FN Herstal General Dynamics Santa Barbara Sistemas Halldale - KNM Media Hanwha Corporation Institute of Industrial Control Systems







KBP Instrument Design Bureau Materiel Production Center (MPC) of Armament Burea MLM International Oto Melara SpA Rheinmetall DeTec AG Rheinmetall Landsysteme GmbH Rheinmetall Waffe Munition State Company Ukrspetsexport

### Instr/training for military/police in explosives/firearms Cranfield University

# Instruction/training in explosive method of all aspects

Arsenal Company

### **Missiles**

Agencija Alan d.o.o. China National Precision Machinery I/E Corp. (CPMIEC) China-Shan Institute of Science & Technology (CSIST) Denel (Pty) Ltd ETEC General Dynamics Santa Barbara Sistemas Institute of Industrial Control Systems KBP Instrument Design Bureau Lockheed Martin Rokestan Missiles Industries Inc SAGEM ZVS Holdings a.s.

# Modernisation and conversion - aircraft and equipment

Cenzin Co Ltd Denel (Pty) Ltd EADS ETEC Golden Season PTE Ltd OMNIPOL a.s. SAGEM State Company Ukrspetsexport

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### Modernisation and conversion - systems

Abu Dhabi Ship Building Cobham plc Denel (Pty) Ltd DMD Trade A.S. ETEC FN Herstal General Dynamics Santa Barbara Sistemas General Dynamics UK Ltd Havelsan Inc. Rokestan Missiles Industries Inc SAGEM State Company Ukrspetsexport VOP 025

### Modernisation and conversion - systems and services

Abu Dhabi Ship Building Cobham plc EADS ETEC FN Herstal General Dynamics Santa Barbara Sistemas Golden Season PTE Ltd OMNIPOL a.s. Rokestan Missiles Industries Inc State Company Ukrspetsexport VOP 025

### Modernisation kits, weapons

Agencija Alan d.o.o. Denel (Pty) Ltd DMD Trade A.S. ETEC **Explosivos Alaveses SA FN** Herstal Golden Season PTE Ltd **KBP** Instrument Design Bureau MLM International Rheinmetall DeTec AG **Rheinmetall Waffe Munition Rokestan Missiles Industries Inc** SAGEM SEI Societa Expolsivi Industriali State Company Ukrspetsexport **VOP 025** 

## New generation infatry man system SAGEM

### Ordnance

Cenzin Co Ltd Consortie Iveco Fiat Oto Melana Denel (Pty) Ltd ETEC Finmeccanica General Dynamics Santa Barbara Sistemas Halldale - KNM Media Junghans Feinwerktechnik GmbH & Co KG **KBP** Instrument Design Bureau Materiel Production Center (MPC) of Armament Burea **MLM** International Oto Melara SpA Rheinmetall DeTec AG **Rheinmetall Waffe Munition** SEI Societa Expolsivi Industriali Simmel Difesa S.p.A. State Company Ukrspetsexport









### **Pyrotechnic decoys**

Cobham Countermeasures Cobham plc Denel (Pty) Ltd ETEC FR Aviation Halldale - KNM Media PW Defence Ltd Rheinmetall DeTec AG Rheinmetall Waffe Munition SEI Societa Expolsivi Industriali State Company Ukrspetsexport

### Pyrotechnics & related equipment

Cenzin Co Ltd Cobham plc ETEC Explosivos Alaveses SA Golden Season PTE Ltd Halldale - KNM Media Nico-Pyrotechnik PW Defence Ltd Rheinmetall DeTec AG Rheinmetall Waffe Munition Rokestan Missiles Industries Inc SEI Societa Expolsivi Industriali

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### **Reactive armour**

Cenzin Co Ltd DMD Trade A.S. ETEC General Dynamics Santa Barbara Sistemas Institute of Industrial Control Systems State Company Ukrspetsexport VOP 025

### Small arms

Agencija Alan d.o.o. Arsenal Company Avia Tech s.r.o. Aydin Yazilim, Ayesas Beretta Defence BSDI Carl Walther GmbH Cenzin Co Ltd Cranfield University Denel (Pty) Ltd ETA A.S./Target Group ETEC **FN Herstal** GLOCK Gulf Falcon Trading Co Halldale - KNM Media Hanwha Corporation Hirtenberger Defence Systems **KBP** Instrument Design Bureau Materiel Production Center (MPC) of Armament Burea Milkor Marketing (Pty) Ltd

MLM International New Season Industrial Corp. Noptel Oy OMNIPOL a.s. Rheinmetall DeTec AG Rheinmetall Waffe Munition Rokestan Missiles Industries Inc Sarsilmaz Silah San A.S. State Company Ukrspetsexport ZVS Holdings a.s.

#### Small arms simulators

Cenzin Co Ltd ETEC KBP Instrument Design Bureau Materiel Production Center (MPC) of Armament Burea Rheinmetall DeTec AG State Company Ukrspetsexport

### Small arms training devices

Arsenal Company Cenzin Co Ltd Cranfield University

### ETEC

Halldale - KNM Media Institute of Industrial Control Systems Materiel Production Center (MPC) of Armament Burea Nico-Pyrotechnik State Company Ukrspetsexport VOP 025

### Sound reduction systems

ETEC FN Herstal

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### Submunitions, non-guided

DMD Trade A.S. ETEC Instalaza SA Junghans Feinwerktechnik GmbH & Co KG KBP Instrument Design Bureau Rheinmetall DeTec AG Rheinmetall Waffe Munition SEI Societa Expolsivi Industriali State Company Ukrspetsexport

### **Telescopic sights**

Agencija Alan d.o.o. Aimpoint ETEC Materiel Production Center (MPC) of Armament Burea OPTIX Co State Company Ukrspetsexport

#### Turrets

Steyr-Daimler-Puch Spezialfahrzeug GmbH



### Welcoming you to Abu Dhabi.



"Fotod World's Landsig New Arctics

Welcome to a whole new world of flying. At Etihad Airways, the National Airline of the United Arab Emirates, fresh ideas, expertise and new energy combine to make you feel perfectly at home. For the first time, you'll experience flying as a guest and not a passenger in our exclusive Diamond, Pearl and Coral zones. Belax on our modern wide bodied aircraft and enjoy true Arabian Hospitality. Fly with us, We're sure you'll enjoy the difference.

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Etihad Airways.







# Integrated expertise

Integrating highly sophisticated technologies and interweaving the different aspects of the armed and security services is a huge challenge facing modern nations. QinetiQ is a world-renowned defence and security technology company with a distinguished heritage of providing innovative solutions, impartial advice and revolutionary products to both the defence and civil industries.

Through our whole life systems expertise, we provide products and services that create seamless national security across the land, air and maritime arenas.

QinetiQ will be showcasing a range of products at IDEX, including:

- X-Net Vehicle Arresting Device a non-lethal, man portable device capable of bringing vehicles to a rapid standstill.
- Cerberus 360 swimmer detection sonar for all round underwater threat detection.

- **Super Sensitive GPS** providing clear reception and tracking indoors, in the urban canyon and under wet foliage.
- **Agile C2** an integrated command and control system enabling collaborative planning and monitoring of joint air operations.
- **MST-Lite** a portable simulator for mission system training of air surveillance, control and tactical data link communications scenarios.
- **Camouflage Assessment System** for the evaluation and optimisation of platform survivability.
- Avionics Systems Integration from feasibility to whole systems design.

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