**Czech – Swedish Defence Industry Days**

**9 – 11(12) October 2017**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| DATE | TIME | ACTIVITY | LOCATION | REMARKS |
| October 9 | TBD | **Arrival from Sweden** | Prague | MoD CZ will provide cars or SWE Embassy |
|  | TBD | **Accomodation, check-in** | PragueHotel Pyramida | Address: Belohorska 24, Praha 6,http://www.hotelpyramida.cz |
|  | 18:00-21:00 | **“Ice-breaker”dinner/coctail** | PragueHotel Pyramida  |  “Labe” Lounge |
| October 10 | 08:30 | **Official Call at MoD**  | Prague | Deputy Minister Mr. Jakub Landovsky |
|  | 09:30-12:30 | **B2B Seminar** | PragueHotel D.A.P. | Cars provided by Czech Ministry of Defence/promises provided at the MoD |
|  | 12:30-13:30 | **Lunch** | Prague | Hotel D.A.P. |
|  | 13:40 | **Departure for company visits** | Prague + Pardubice | Cars |
|  | 14:30-16:0017:3019:30-22:00 | * *Visit of AERO Vodochody (Prague)*
* Departure to Moravia Region
* Accommodation (Hotel Slunce)
* Dinner in Wine Gallery

“Jezuitské sklepy” | Hotel Slunce, Uherské HradištěUherské Hradiště |  <http://www.aero.cz/>Helicopter: Prague – Staré město (Kunovice Airport) - If providedCars: Kunovice airport – Hotel Slunce http://www.hotelslunce.cz https://www.jezuitske-sklepy.cz |
| October 11 | 07:00-07:45 | **Breakfast in Hotel Slunce** |  | Check out |
|  | 08:00-10:0010:1510:30-13:3014:30-16:0014:30-16:00 | * *Visit of Ray Service*

*(Staré Město)** *Departure to CZ (Uherský Brod)*
* *Visit of CZ (Uherský Brod)*

Lunch in CZ Uherský Brod * *Visit of VOP (Nový Jičín)*

Alternatively visit of Meopta company (Přerov) |  | <http://www.rayservice.com/>cars <http://www.czub.cz/>Cars: Uherský Brod - KunoviceHelicopter: Kunovice Airport – Přerov/ Nový Jičín (if provided)<http://www.vop.cz/><http://www.meopta.com/> |
|  | 18:00 | **Return to Prague**  |  | Helicopter: Nový Jičín – (Přerov) – Prague (if provided)Otherwise – transport by cars |
| October 12 | TBD | ***Alternatively: Departure from Prague*** | Vaclav Havel Airport |   |

**B2B Meeting Programme**

Czech participants:

* Ray Service
* RETIA Pardubice
* EXPLOSIA
* MEOPTA Přerov
* CZUB
* Military Technical Institute
* Omnipol
* VOP CZ

Swedish participants:

* GKN Aerospace
* Recotech
* 4C Strategies
* Air Target
* MilDef
* BAE Systems Bofors
* Saab

**Stockholm (ARN) – Praha (PRG)**

**09. October 2017**

CSA// ETD 14:05 (ARN) ETA 16:25 (PRG)

SAS// ETD 11:35 (ARN) ETA 13:25 (PRG)

**Praha (PRG) - Stockholm (ARN)**

**12. October 2017**

Norwegian// ETD 09:25 (PRG) ETA 11:20 (ARN)

CSA// ETD 11:40 (PRG) ETA 13:40 (ARN)

SAS// ETD 14:05 (PRG) ETA 15:55 (ARN)

**CZ Defence Industry**

**AOBP**

The defence and Security Industry Association of the Czech Republic affiliates companies involved in the research, development, manufacture, trade and marketing of defence and security equipment, materials and services.

email: info@aobp.cz

website: <http://www.aobp.cz/>

tel: 00420 224 235 320

All defence industry companies associated in AOBP can be viewed on following website: <http://www.aobp.cz/clenove/>

**VTU** (The Military Technical Institute)

The institute offers services in the area of defence research, development and inovations, production of functional patterns and prototypes, single-piece and small-lot production and testing.

e-mail: info@vtusp.cz

website: <http://www.vtusp.cz/>

**LOM PRAHA s.p**.

Overhaul, repair and maintenance , modernization, upgrade of aircraft, helicopters. engines and gearboxes. Production, overhaul, upgrade and maintenance of piston engines and propellers. Pilot and ground staff training, simulated tactical flight training. Development and production of flight simulators and trainers.

e-mail: lompraha@lompraha.cz

website: <http://www.lompraha.cz/>

**VOP CZ, s.p.**

Development, modernization, production, repairs, service technics, ecological disposal, armored vehicles, engineers, reconnaissance and observation systems, weapon systems, medical technology, NBC technology, El. Energy, ballistically resistant containers, special bodies.

Email: vop@vop.cz

Website: <http://www.vop.cz>

**AERO Vodochody a.s.**

Development, production, testing, repairs, maintenance and upgrades of military training and combat aircraft, aircraft parts and tools, development and production of civil utility aircraft, aeroconstructers in production of helicopters and aircraft, foreign trade with military material, airport operation and air services, system integration, assembly, composite production and landing gear.

Email: kpas@aero.cz

Website: <http://www.aero.cz>

**ERA Pardubice**

ERA a.s. (a member of the Omnipol Group) is a pioneer and leading supplier of next-generation surveillance and flight tracking solutions for the air traffic management, military, security and airport operations markets.
As one of the developers of the respected technologies of multilateration and ADS-B and thanks to the company´s traditional products ERA has more than 100 installations at a series of aerodromes, air traffic control centres and military organisations in 58 countries on all continents except Antarctica: in Europe, the Middle East, Africa, the Americas and Asia.
For more than half century ERA has built a proud heritage delivering MLAT ATC controllers. Apart from systems for the civil sector, ERA has developed the unique passive surveillance and identification system VERA-NG - an essential part of any modern defence surveillance network and advanced border protection.
VERA-NG is the most advanced and state-of-the-art Passive ESM Tracker designed for detection, location, identification and tracking of air, ground and naval targets. Vera-NG uses advanced techniques to conduct cross-border long-term and long-range surveillance without alerting neighbouring nations. It effectively "sees without being seen".

Email: info@era.aero

Website: <http://www.era.aero>

**ČESKÁ ZBROJOVKA, a.s.**

Česká zbrojovka, a.s., founded in 1936, develops, manufactures, sells and services small arms especially designed for armed units, armed forces, policy and specialist units; its performs the same functions for sporting and hunting usage. At the same time it also commercially completes and complements orders with accessories and material.

Email: info@czub.cz

Website: <http://www.czub.cz>

**Ray service, a.s.**

Ray Service, a.s. Is a Czech manufacturing company providing comprehensive solutions in the field of cable harnesses, electromechanical units, electronic devices and the supply of cable components for a wide range of customers

Email: jakub.gabriel@rayservice.com

Website: <http://www.rayservice.com>

**EXCALIBUR ARMY, part of CSG (CZECHOSLOVAK GROUP HOLDING)**

EXCALIBUR ARMY spol. s r.o. is private owned company, Czech leader in the field of providing the military equipment.
- R&D and production of military equipment
- Spare parts for military equipment - T-55, T-72, BMP1, BMP2, BRDM...
- Service and Logistics
- RM-70 Rocket Launcher, DANA M1 self-propelled howitzer
- Engineering vehicles AM-50EX, AV-15...
- Sale of military equipment (tanks, BMP, OT howitzer DANA RM-70, BRDM-2 and other)
- Service and repair of military equipment
- Modernization of military vehicles
- Weapons and ammunition

Email: info@excaliburarmy.cz

Website: <http://www.excaliburarmy.com>

**ELDIS Pardubice, s r.o.**

ELDIS Pradubice, s.r.o., established in 1991, is the best Czech producer of active radar system. The company scores worldwide in the area of Air traffic Control and Air Defence, because it meets customers´ high requirements with these main products:
- PAR-E- Digital Precision Approach Radar
- RL-2000 - Airport Surveillance Radar
- MSSR-1 - Monopulse Secondary Surveillance Radar
- ERDIS - ATC Centre display system
- Microwave and IF parts
- MTI, MTD signal processors
- DVAZ (Radar video recorder/loggers)

Email: marketing@eldis.cz

Website: <http://www.eldis.cz>

**EXPLOSIA a.s.**

Production of explosives, propellants and ammunition.

Email: josef.tichy@explosia.cz

Website: <http://www.explosia.cz>

**RETIA, a.s.**

MILITARY SYSTEMS
- Radar technology (ReVISOR, ReVEAL)
- Radar and weapon systems modernization (P-18, P-37, SA-6)
- C412 systems (fire distribution center RACCOS, weapon terminal ReWET, C2 module, air observer apparatus ReTOB)
- GBAD classroom simulators (PIZZA)
- Life firing evaluation (RetTRACK)

SECURITY AND LOCALIZATION SYSTEMS
- System based on UWB technology ReTWIS "Through wall" radar

RECORDING SYSTEMS
- Solution for air traffic management, dispatch and contact centers – ReDat

Email: info@retia.cz

Website: <http://www.retia.cz>

**OMNIPOL, a.s.**

- export of products of the Czech defence and security industry including related services
- export of electronic, security and aerospace equipment manufactured in the Czech Republic for military and civilian purposes including related services
- re-export of military and aerospace equipment
- import of special equipment and services for the Army of the Czech Republic and for units of the Ministry of Defence and Ministry of Interior of the CR
- export and re-export of machinery and technologies for industrial production

Email: omnipol@omnipol.cz

Website: <http://www.omnipol.cz>

**MEOPTA SYSTEMS, s r.o.**

Meopta is a family-owned, international company with facilities in the Czech Republic and the United States. Founded in 1933 in Czechoslovakia, Meopta is leading partner and supplier to many of the world´s finest optical brands as well as manufacturer if its own Meopta branded products.
In the Czech Republic, precision optical products are developed, manufactured and assembled to demanding standards in clean room environments for semiconductor, aerospace and military industries, as well as for consumer markets, Meopta´s ability to completely design, engineer, manufacture and deliver complete optical-mechanical systems for armed forces units across the world make it key player in the global market.
Meopta:
- offers a complete range of military optics
- is a partner to all military units
- is capable to make customized developments
- continuously seeks closer communication with the end use

Email: systems@meopta.com

Website: <http://www.meopta.cz>

**MESIT Holding, a.s.**

MESIT holding, a.s. is a capitally and technologically linked organization consistingof subsidiary companies and s occupied predominantly with the development and production of communication and navigation technologies, aviation instrumentation, digital and analogue electronics for the army, police and for industrial applications.
MESIT hlding has more than 60 years of tradition in production. The main production programs are realized in:
- MESIT aerospace, s.r.o. - development and production of aircraft systems, tactical communication equipment and electronics for vehicles;
- MESIT aerotrade, a.s. - comprehensive logistics for L-39 and L-410, development and modernization of airports;
- MESIT air, a.s. - development and production of electromagnetic pneumatic valves;
- MESIT defence, s.r.o. - development and production of tactical communications abd precise time and frequency equipment;
- MESITfoundry, a.s. - investment castings nade of aluminium and cooper base alloys including additional machining, production of injection molds;
- MESIT galvanica, s.r.o. - alvanic and chemical plating and painting;
- MESIT machining, s.r.o. - precision CNC machining;
- MESIT pb, s.r.o. - producer of printed circuit boards.
MESIT holding supports new generation of specialists through:
- MESIT střední škola - secondary technical school focused electrotechnology and engineering

Email: holding@mesit.cz

Website: <http://www.mesit.cz>

**PRAMACOM-HT Prague, s r.o.**

PRAMACOM-HT has long been engaged in the development, integration, supply and service of optoelectronics and C4ISTAR systems for dismantled applications. In the field of development, he focuses mainly on multispectral fusion in the NIR, SWIR and LWIR bands. The company delivers systems integrating key ISTAR technologies including unmanned UAVs. The priority customer of the company is the Army of the Czech Republic. PRAMACOM-HT is the holder of the ISO 9001/140001 certificate.

Email: infrared@infrared.cz

Website: <http://www.infrared.cz>

**KARBOX, s r.o.**

KARBOX produces wide range of ISO containers, shelters and box bodies with customized internal integrations:
- kitchen, laundry, medical, workshops, command & control posts, ablution, offices
- complex military camps, field hospitals,
- expandable and foldable containers,
- EMC/EMI shelters and armoured shelters,
- container accessories.
The company has been certified in accordance with ČSN EN ISO 9001:2009 and ČOS 051622 (AQAP 2110) standard.

Email: info@karbox.cz

Website: <http://www.karbox.cz>

**SELLIER & BELLOT, a.s.**

The company Sellier & Bellot, founded in 1825, belongs among the oldest companies in the shooting and defense industry.
Advanced technology throughout all operations guarantees quality of product portfolio, which includes production of ammunition products for pistols and revolvers, rifles and shotguns for hunting and sporting purposes.
Sellier & Bellot has the widest range of ammunition products in the world. as the Czech Republic is a contracting state of the Brussels Convention all the ammunition for civil market is designed, produced and tested under the standards of C.I.P. The testing is performed by the Czech Proof House for Firearms and Ammunition. Besides. Sellier & Bellot is also significant supplier of ammunition for Military and Law Enforcement Forces in accordance to NATO standards.
In order to ensure the quality of the products of S&B, the company has introduced and implemented an effective quality management system. The system regularly undergoes the assessment of its conformity with the ISO 9001, ISO 14001 and military standards accompanied by variety of specific certifications. Focus on development brings number of innovations like NON-TOX primer mixture, lead-free projectiles or infra-red tracer bullets.

Email: info@sellier-bellot.cz

Website: <http://www.sellier-bellot.cz>

**STV GROUP, a.s.**

STV GROUP a.s. is one of the top Czech ammunition manufacturers, capable of manufacturing the entire spectre of ammunition, from small arms ammunition to large calibre ammunition, aircraft ammunition and explosive charges, including the manufacture of mechanical parts. The manufacturing portfolio currently also includes plastic explosives, AK type assault rifle and anti-tank grenade launchers LGL7 and HGL-9. We are also one of the leaders in the area of overhaul and modernization of land military vehicles, aircraft and helicopters. In the area of ecological ammunition disposal, the Company has earned the position of a well-tested and reliable partner of many Europeans armies. Thanks to our professional approach and consistent work, we are well known and respectable partner of Czech army, NSPA and many other customers.

Email: stv@stvgroup.cz

Website: <http://www.stvgroup.cz>

**PRVNÍ BRNĚNSKÁ STROJÍRNA VELKÁ BÍTEŠ, a.s.**

Turbojet engines (TJ100, TJ40, TJ20) for UAV, UCAV, experimental airplanes and target drones, thrust up to 1300 N
- Turboprop engine (TP100) for UAV, UCAV and small airplanes, shaft output 180 kW
- Turboshaft engine (TS100) for ultralight helicopters, shaft output 180 kW
- Small gas turbines (APU) working as air generators for aircraft starting systems and as emergency power source for aircraft and helicopters (L39, L59, L159, Mi-8, Mi-17, K8, etc.)
- Air conditioning systems (ECS) providing comfortable flight condition for pilots and passengers on different aircraft and helicopter (L39, L59, L159, Mi-8, Mi-17, K8, etc.)
- Cryogenics, GPU, main aircraft gearboxes, heat exchangers, air starting turbines etc.
A Quality and Environmental Management System that complies with ISO 9001, AS 9100 and ISO 14001 manages its modern manufacturing processes. Moreover, it holds Design Organisation Approval (DOA) and Production Organization Approval (POA) for aerospace products according to Part 21, Section A, Subpart J, G.

Email: director@pbsvb.cz

Website: <http://www.pbsvb.cz>