

EXPERT SUPPORTING PROGRAMME

31. 5. 2017, Wednesday

8.00 a.m.–1.00 p.m.

II. INTERNATIONAL CONFERENCE OF THE MUNICIPAL POLICE OF THE V4 COUNTRIES

Venue: Hall E – room E4

Organizer: FT Technologies a.s., www.fttech.org, e-mail: konference@fttech.org

Conference manager: Pavel Boháč, PR manager FT Technologies a.s., e-mail: bohacp@fttech.org

<http://www.fttech.org/konference>

On the conference:

The conference is designated for police chiefs and directors of municipal and metropolitan police, mayors and representatives of local administrations, partner organizations and representatives of the integrated rescue systems. In the course of the conference topical changes in legislation, cyber security, possibility of international cooperation will be discussed and participants will be informed on novelties and trends in modern technology in the field of arms and equipment for municipal police.

8.30 a.m.–8.00 p.m.

CATE 2017

INTERNATIONAL CONFERENCE ON MILITARY TECHNOLOGIES – ICMT 2017 – 1st DAY

Venue: Congress Centre Brno, room A, C, D, E

Organizer: University of Defence Brno, please if possible use this e-mail: Icmt@unob.cz

otherwise you can directly contact Otakar Petříček, otakar.petricek@unob.cz,

Alexandr Štefek, alexandr.stefek@unob.cz, Jan Kohout, jan.kohout@unob.cz

<http://www.conference.unob.cz/index.php/icmt/icmt2017>

Topics:

- Weapon Systems
- Special and Combat Vehicles
- Military Technology, Geomatic and Meteorological Support
- Communication and Information Systems
- Aviation and Aerospace Technology
- Avionics and Armament, Radar Systems
- Military Cybernetics and Robotic Systems

3.00–5.00 p.m.

CZECH-TURKISH INDUSTRIAL FORUM

Venue: Hall P, room P4

Organizer: DSIA, Czech Republic

12.50–1.10, 3.40–3.50 p.m.

Service dog training demonstration (drugs and psychotropic substances)

Venue: Open area Z1/Stand No. 004

Organizer: Customs Administration of the Czech Republic

EXPERT SUPPORTING PROGRAMME**31. 5. 2017, Wednesday****CYBER PAVILION**

Pavilion full of demonstrations, simulations and expert lectures

Venue: Hall P, stand No. 063/A

11.40 a.m.

Activities in Cyber Security

11.40 a.m., 1.45, 2.45, 4.45 p.m.

Technical aspects of on-line manipulation from the view of National Cyber Security

11.40 a.m., 2.00, 5.00 p.m.

Cyber Security of the Ministry of the Interior

12.00 noon

Life demo of tools for security net analysis

12.00 noon, 1.00 p.m.

Cyber defence training in CyberGym Europe Arena

12.15, 4.30 p.m.

Study, or they win!

12.30 p.m.

Attack on public Wi-Fi

1.30 p.m.

Analysis of a security incident demo

1.30 p.m.

Thread Protection through Network Visibility

2.00 p.m.

IoT or close cyber encounters of the third kind

2.15 p.m.

ECIs ElastiGrid Solution For DEFENCE FORCES

3.00 p.m.

Live Hacking Show

EXPERT SUPPORTING PROGRAMME**31. 5. 2017, Wednesday****IDET ARENA****Open area behind Hall Z****Dynamic demonstrations of military, fire fighting and police vehicles****SECTION 1**

- 10.30–11.00 a.m. **Vehicle demonstration rides**
- 11.00–11.20 a.m. **Ostrava Municipal Police demo** – canine and mounted police service unit and order service unit
- 11.20–11.40 a.m. **Prison Service CR demo** – attack on an escort
- 11.40 a.m.–12.00 noon **Czech Police demo** – seizure of migrants using technical equipment
- 12.00–12.20 p.m. **Army of the Slovak Republic demo** – decontamination of equipment
- 12.20–12.40 p.m. **Fire Rescue Service demo** – traffic accident, vehicle extrication and freeing an injured person
- 12.40–1.00 p.m. **Drone flight demonstrations**

SECTION 2

- 1.10–1.40 p.m. **Vehicle demonstration rides**
- 1.40–2.00 p.m. **Ostrava Municipal Police demo** – canine and mounted police service unit and order service unit with a commentary
- 2.00–2.20 p.m. **Prison Service CR demo** – vehicle seizure
- 2.20–2.40 p.m. **Czech Police demo** – mounted police unit intervention
- 2.40–3.00 p.m. **Army of the Slovak Republic demo** – decontamination of equipment
- 3.00–3.20 p.m. **Fire Rescue Service demo** – the correct technique of extinguishing burning oil
- 3.20–3.40 p.m. **Drone flight demonstrations**

SECTION 3

- 3.50–4.20 p.m. **Vehicle demonstration rides**
- 4.20–4.40 p.m. **Brno Municipal Police demo** – order service unit and canine unit intervention
- 4.40–5.00 p.m. **Prison Service CR demo** – intervention using a dog and Kraken
- 5.00–5.20 p.m. **Czech Police demo** – Brno Intervention Unit
- 5.20–5.40 p.m. **Army of the Slovak Republic demo** – decontamination of equipment
- 5.40–6.00 p.m. **Vehicle demonstration rides**

EXPERT SUPPORTING PROGRAMME

1. 6. 2017, Thursday

8.30 a.m.–6.00 p.m.

CATE 2017

INTERNATIONAL CONFERENCE ON MILITARY TECHNOLOGIES – ICMT 2017 – 2ND DAY**Venue:** Congress Centre Brno, rooms A, C, D, E**Organizer:** University of Defence Brno, please if possible use this e-mail: Icmt@unob.cz otherwise you can directly contact Otakar Petříček, otakar.petricek@unob.cz, Alexandr Štefek, alexandr.stefek@unob.cz, Jan Kohout, jan.kohout@unob.cz
<http://www.conference.unob.cz/index.php/icmt/icmt2017>**Topics:**

- Weapon Systems
- Special and Combat Vehicles
- Military Technology, Geomatic and Meteorological Support
- Communication and Information Systems
- Aviation and Aerospace Technology
- Avionics and Armament, Radar Systems
- Military Cybernetics and Robotic Systems

8.00 a.m.–5.15 p.m.

CATE 2017

DISTANCE LEARNING, SIMULATION AND COMMUNICATION – DLSC 2017 – 1ST DAY**Venue:** Congress Centre Brno, room B**Organizer:** University of Defence Brno, Centre of Simulation and Training Technologies,**Conference sections:**

- Distance Learning and e-Learning;
- Modelling and Simulation;
- Communication.

9.00 a.m.–7.00 p.m.

CATE 2017

SECURITY AND PROTECTION OF CLASSIFIED INFORMATION – 1ST DAY9th International Scientific Conference**Venue:** Administrative building, rooms 102, 103**Organizer:** University of Defence BrnoConference manager: Doc. Ing. Jaroslav Dočkal, CSc., phone: +420 737 215 217, fax: +420 973 442 337, e-mail: jdockal.spi@gmail.com
<http://spi.unob.cz/2017>

EXPERT SUPPORTING PROGRAMME**1. 6. 2017, Thursday****9.00 a.m.–5.00 p.m.****CATE 2017****LOGISTICS IN ARMED FORCES – EFFICIENT OPERATION OF MILITARY CAMPS DURING FUTURE EXPEDITIONARY OPERATIONS****Venue:** Hall P, room P1**Organizer:** Division of Support of the Ministry of Defence, Multinational Logistics Coordination Centre, University of Defence Brno, Faculty of Military Leadership, Kounicova 65, 662 10 Brno, Petr Němec, e-mail: petr.nemec@unob.cz, phone: +420 973 443 980, Petra Butorová, e-mail: petra.butorova@unob.cz, phone: +420 973 443 054, Miroslav Cempírek, e-mail: miroslav.cempirek@unob.cz, phone: +420 973 443 858
http://www.unob.cz/en/fml/structure/k109/Documents/Invitation_CATE2017_LOG_ENGLISH.pdf**Topics:**

- Multinational and national logistic support to NATO, EU and UN led operations.
- System of planning and control of logistic support.
- Commissary service and water supply.
- Asset management, life cycle of materiel.
- Life cycle of short-term and long-term storage of vehicles.
- Risk factors affecting logistic support system.
- Cooperation of military logistics with civic sector.
- NATO “SMART Energy” Project.
- Possibilities of implementing BAT (Best Available Techniques) into armed forces.
- Operational efficiency of military bases.
- Environmental aspects in the operation of military bases.

10.00 a.m.–2.00 p.m.**CZ-AT DEFENCE AND SECURITY INDUSTRY FORUM****Venue:** Hall P, room P4**Organizer:** Embassy of the Czech Republic in Austria**10.00–11.30 a.m.****Amendment to Act No. 119/2002 Coll. as of 1 July 2017 and its future implementation****Venue:** Hall A3, room Morava**Organiser:** AVPSZ, Ing. Jan Skalický, e-mail: asociace@guns.cz

Experience with the amendment to Act No. 119/2002 Coll., the EU Directive and its influence on the Czech legislation. Designated for arms licence holders (natural persons and legal entities).

1.00–2.30 p.m.**News in Legislation on Foreign Trade with Military Material, Act No. 38/1994 Coll.****Venue:** Hall A3, Morava room**Organiser:** AVPSZ, Mgr. Tomáš Mazúch, e-mail: tomas.mazuch@perunarms.cz

Lecture with discussion. Designated for arms licence holders (natural persons and legal entities).



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2.40–4.30 p.m.

Design and operation of shooting ranges

Venue: Hall A3, Morava room

Organiser: AVPSZ, Ing. Vladimír Maršík

Lecture with discussion. Designated for shooting range owners (natural persons and legal entities).

PYROMEETING 2017

Venue: Hotel Continental Brno

Organizer: General Directorate of the Fire Rescue Service of the Czech Republic

The conference is designated only for participants with an invitation from the General Directorate of the Fire Rescue Service CR.

12.00–12.20, 3.00–3.20 p.m.

Service dog training demonstration (drugs and psychotropic substances)

Venue: Open area Z1/Stand No. 004

Organizer: Customs Administration of the Czech Republic

EXPERT SUPPORTING PROGRAMME**1. 6. 2017, Thursday****CYBER PAVILION**

Pavilion full of demonstrations, simulations and expert lectures

Venue: Hall P, stand No. 063/A

9.30 a.m.–4.30 p.m.

Secondary Schools Cyber Security Competition

9.30 a.m., 12.00 noon, 1.45, 2.45 p.m.

Technical aspects of on-line manipulation from the view of National Cyber Security

9.45 a.m., 1.30 p.m.

Cyber Security of the Ministry of the Interior

10.00 a.m., 1.00 p.m.

Cyber defence training in CyberGym Europe Arena

10.30 a.m.

Life demo of tools for security net analysis

10.45 a.m.

Attack on public Wi-Fi

11.15, 11.45 a.m.

Breach Detection Systems

11.30 a.m., 3.00 p.m.

Study, or they win!

11.45 a.m.

Intrusion Prevention Systems

12.15 p.m.

CSx solution for quick gaining of control over a protected environment

2.00 p.m.

Technology IQRF – important representative of wireless secure and reliable mesh networks for IoT

2.30 p.m.

Analysis of a security incident demo

3.15 p.m.

Cyber Security in the Cloud



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3.30 p.m.

What can cyber-risk insurance actually cover?

4.00 p.m.

IQRF technology – important representative of wireless secure and reliable mesh networks for IoT

4.30 p.m.

IQRF technology – important representative of wireless secure and reliable mesh networks for IoT

4.40 p.m.

Press Conference on Secondary Schools Cyber Security Competition of the Czech Republic

5.00 p.m.

Results ceremony of the Secondary Schools Cyber Security Competition final

EXPERT SUPPORTING PROGRAMME**1. 6. 2017, Thursday****IDET ARENA****Open space behind hall Z****Dynamic demonstrations of military, fire fighting and police vehicles****SECTION 1**

- 9.30–10.00 a.m. **Vehicle demonstration rides**
- 10.00–10.20 a.m. **Haviřov Municipal Police demo** – canine service unit
- 10.20–10.40 a.m. **Prison Service CR demo** – attack on an escort
- 10.40–11.00 a.m. **Czech Police demo** – seizure of migrants using technical equipment
- 11.00–11.20 a.m. **Army of the Slovak Republic demo** – decontamination of equipment
- 11.40 a.m.–12.00 noon **Fire Rescue Service demo** – traffic accident, vehicle extrication and freeing an injured person
- 12.00–12.20 p.m. **Drone flight demonstrations**

SECTION 2

- 12.30–1.00 p.m. **Vehicle demonstration rides**
- 1.00–1.20 p.m. **Haviřov Municipal Police demo** – canine service unit
- 1.20–1.40 p.m. **Prison Service CR demo** – vehicle intervention
- 1.40–2.00 p.m. **Czech Police demo** – mounted police intervention
- 2.00–2.20 p.m. **Army of the Slovak Republic demo** – decontamination of equipment
- 2.20–2.40 p.m. **Fire Rescue Service demo** – the correct technique of extinguishing burning oil
- 2.40–3.00 p.m. **Drone flight demonstrations**

SECTION 3

- 3.30–4.00 p.m. **Vehicle demonstration rides**
- 4.00–4.20 p.m. **Brno Municipal Police demo** – order service unit and canine unit intervention
- 4.20–4.40 p.m. **Prison Service CR demo** – intervention using a dog and Kraken
- 4.40–5.00 p.m. **Czech Police demo** – Brno intervention unit
- 5.00–5.20 p.m. **Army of the Slovak Republic demo** – decontamination of equipment
- 5.40–6.00 p.m. **Drone flight demonstrations**

EXPERT SUPPORTING PROGRAMME

2. 6. 2017, Friday

8.30 a.m.–2.00 p.m.

CATE 2017

INTERNATIONAL CONFERENCE ON MILITARY TECHNOLOGIES – ICMT 2017 – 3th DAY

Venue: Congress Centre Brno, room A, C, D, E

Organizer: University of Defence Brno, please if possible use this e-mail: Icmt@unob.cz otherwise you can directly contact Otakar Petříček, otakar.petricek@unob.cz, Alexandr Štefek, alexandr.stefek@unob.cz, Jan Kohout, jan.kohout@unob.cz
<http://www.conference.unob.cz/index.php/icmt/icmt2017>

Topics:

- Weapon Systems
- Special and Combat Vehicles
- Military Technology, Geomatic and Meteorological Support
- Communication and Information Systems
- Aviation and Aerospace Technology
- Avionics and Armament, Radar Systems
- Military Cybernetics and Robotic Systems

8.30 a.m.–12.30 p.m.

CATE 2017

DISTANCE LEARNING, SIMULATION AND COMMUNICATION – DLSC 2017 – 2nd DAY

Venue: Congress Centre Brno, room B

Organizer: University of Defence Brno, Centre of Simulation and Training Technologies, BVV Trade Fairs Brno

Conference sections:

- Distance Learning and e-Learning;
- Modelling and Simulation;
- Communication.

9.00 a.m.–2.00 p.m.

CATE 2017

SECURITY AND PROTECTION OF CLASSIFIED INFORMATION

9th International Scientific Conference

Venue: Administrative building, rooms 102, 103

Organizer: University of Defence Brno

Conference manager: Doc. Ing. Jaroslav Dočkal, CSc., phone: +420 737 215 217, fax: +420 973 442 337, e-mail: jdockal.spi@gmail.com
<http://spi.unob.cz/2017indexen.html>

11.40 a.m.–12.00 noon, 14.10–14.30 p.m.

Service dog training demonstration (drugs and psychotropic substances)

Venue: Open area Z1/Stand No. 004

Organizer: Customs Administration of the Czech Republic

EXPERT SUPPORTING PROGRAMME**2. 6. 2017, Friday****CYBER PAVILION**

Pavilion full of demonstrations, simulations and expert lectures

Venue: Hall P, stand No. 063/A

9.15 a.m., 1.00 p.m.

CSx solution for quick gaining of control over a protected environment

9.30 a.m., 12.00 noon, 1.45, 3.30 p.m.

Technical aspects of on-line manipulation from the view of National Cyber Security

9.45 a.m., 2.00 p.m.

Cyber Security of the Ministry of the Interior

9.45 a.m.

How to deal with an avalanche of regulations in information security

10.15 a.m.

Cyber Security as an Investment in the Protection of Business Interests - Introducing EUCYBSEC Activities

10.45 a.m.

Attack on public Wi-Fi

11.00 a.m., 2.00 p.m.

Cyber defence training in CyberGym Europe Arena

11.30 a.m., 12.45, 3.45 p.m.

Study, or they win!

1.30 p.m.

Life demo of tools for security net analysis

1.30 p.m.

Threat Protection through Network Visibility

1.30 p.m.

Analysis of a security incident demo

2.30 p.m.

Legal aspects of using drones and defence against drones



31. 5.–3. 6. 2017
BRNO, CZECH REPUBLIC

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2.45 p.m.

Student Conference - Technical lectures by students of the University of Defence

An Introduction to Cyber Security

Internet as a tool for the radicalization of lone wolves

Understanding of the Cyber Security Act and its amendment

Phishing with a focus on legal issues

Cyberbullying and cyber grooming

3.00 p.m.

Results ceremony of a hacker competition

EXPERT SUPPORTING PROGRAMME

2. 6. 2017, Friday

IDET ARENA

Open space behind hall Z

Dynamic demonstrations of military, fire fighting and police vehicles

SECTION 1

9.30–10.00 a.m.	Vehicle demonstration rides
10.00–10.20 a.m.	Zlín Municipal Police demo – canine service unit
10.20–10.40 a.m.	Prison Service CR demo – attack on an escort
10.40–11.00 a.m.	Czech Police demo – seizure of migrants using technical equipment
11.00–11.20 a.m.	Army of the Slovak Republic demo – decontamination of equipment
11.20–11.40 a.m.	Fire Rescue Service demo – traffic accident, vehicle extrication and freeing an injured person
11.40–12.00 noon	Drone flight demonstrations

SECTION 2

12.10–12.40 p.m.	Vehicle demonstration rides
12.40–1.00 p.m.	Zlín Municipal Police demo – canine service unit
1.00–1.20 p.m.	Prison Service CR demo – vehicle intervention
1.20–1.40 p.m.	Czech Police demo – mounted police intervention
1.40–2.00 p.m.	Army of the Slovak Republic demo – decontamination of equipment
2.00–2.20 p.m.	Fire Rescue Service demo – the correct technique of extinguishing burning oil
2.20–2.40 p.m.	Drone flight demonstrations

SECTION 3

2.50–3.10 p.m.	Vehicle demonstration rides
3.10–3.30 p.m.	Brno Municipal Police demo – order service unit and canine unit intervention
3.30–3.50 p.m.	Prison Service CR demo – intervention using a dog and Kraken
3.50–4.20 p.m.	Czech Police demo – Brno intervention unit
4.20–4.40 p.m.	Army of the Slovak Republic demo – decontamination of equipment
4.40–5.00 p.m.	Drone flight demonstrations

EXPERT SUPPORTING PROGRAMME

3. 6. 2017, Saturday

9.00 a.m.–5.00 p.m.

SECURITY DAY AT BRNO EXHIBITION CENTRE

- Exhibition stands of trade fairs PYROS and ISET in hall F and on adjacent open spaces
- Exhibition stands of the Ministry of Defence of the Czech Republic and the Armed Forces of the Czech Republic in hall P and on open space K
- Rescuers to Children – Try to work as a rescuer, hall Z
- Competition in TFA disciplines – Moravian Firefighter Union Presidium Cup, between halls G1 and G2
- Discussion with successful Czech national team members in TFA
- Legionary train – open space M (railway track)
- Battle in Ardennes (RC models of military armoured vehicles), hall Z
- Dynamic demos of military and police vehicles, open space behind hall Z

IDET ARENA

Open space behind hall Z

Dynamic demonstrations of military and police vehicles

SECTION 1

9.30–10.00 a.m.	Vehicle demonstration rides
10.00–10.20 a.m.	Prague Municipal Police demo – canine service unit
10.20–10.40 a.m.	Prison Service CR demo – attack on an escort
10.40–11.00 a.m.	Czech Police demo – seizure of migrants using technical equipment
11.00–11.20 a.m.	Army of the Slovak Republic demo – decontamination of equipment
11.20–11.40 a.m.	Drone flight demonstrations

SECTION 2

12.00 noon–12.30 p.m.	Vehicle demonstration rides
12.30–12.50 p.m.	Prague Municipal Police demo – mounted police service unit
12.50–1.10 p.m.	Prison Service CR demo – vehicle intervention
1.10–1.30 p.m.	Czech Police demo – mounted police intervention
1.30–1.50 p.m.	Army of the Slovak Republic demo – decontamination of equipment
1.50–2.20 p.m.	Drone flight demonstrations

SECTION 3

2.30–3.00 p.m.	Vehicle demonstration rides
3.00–3.20 p.m.	Prison Service CR demo – intervention using a dog and Kraken
3.20–3.40 p.m.	Vehicle demonstration rides
3.40–4.00 p.m.	Army of the Slovak Republic demo – decontamination of equipment
4.20–4.40 p.m.	Drone flight demonstrations
4.40–5.00 p.m.	Vehicle demonstration rides

11.40 a.m.–12.00 noon, 14.10–14.30 p.m.

Service dog training demonstration (drugs and psychotropic substances)

Venue: Open area Z1/Stand No. 004

Organizer: Customs Administration of the Czech Republic