



NATO EOD CENTRE OF EXCELLENCE
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Trencin, 18 May 2017
Ref.Nº: I-EOD COE – 6 - 32/2017

TO: See Distribution.

SUBJECT: **The Explosive Ordnance Disposal Workshop 2017, Slovakia, Trencin, 8-9 November 2017**

1. With great pleasure, the NATO Explosive Ordnance Disposal Centre of Excellence (EOD COE) invites all NATO and PfP subject matter experts (Operators and Staff Officers) in the area of EOD, CIED, and ENG to attend the EOD Workshop 2017 (EOD WS 2017) to be held in the Magnus Hotel, in Trencin, Slovakia, on 8-9 November 2017.
2. Aiming to contribute further to EOD COI with expertise the EOD COE replaced the former EOD LL Seminars by organizing regular workshops designed to accomplish particular tasks and develop expected outcomes in order to proceed in respective EOD topics/projects. The first EOD WS, to be held in November 2017, will be focused on developing following topics/projects:
 - EOD Lessons sharing and further development of EOD Lessons Learned Database
 - EOD implications in the light of SFA, FFAO
 - EOD Individual and Collective Training implementation
 - Technology database as an EOD supportive tool
3. The classification of the seminar is NATO UNCLASSIFIED.
4. EOD operators and Staff Officers (in EOD, CIED, ENG area) are encouraged to contribute (by their presentation) to the scheduled Block 1 (Topic/Project: EOD Lessons sharing and further development of EOD Lessons Learned Database).
5. Addressed key speakers (see the distribution list) for the scheduled Block 3 (Topic/Project: EOD Individual and Collective Training implementation) are kindly invited to make a presentation on the particular subtopic (further details in the Enclosure 1).
6. The overall OPR within the EOD COE: Cpt. Marek VLNKA, phone: +421 960 333 533, mobile: +421 911 710 858, email: eodws@eodcoe.org, fax: +421 960 333 504. Admin OPR within the EOD COE Cpt Rastislav SMOLAR, phone: +421 960 333 550, mobile: +421 903 486 757, email: eodws@eodcoe.org, fax: +421 960 333 504.

Lubomír MRVÁŇ
Colonel, SVK Army
EOD COE Director

ENCLOSURES:

1. Topics, Objectives, Instructions, and Tentative agenda
2. Administrative instructions
3. Personal administration form (PAF)

DISTRIBUTION LIST:

- SHAPE (via SVK NMR) attention to all NATO countries NMRs
- Pfp Nations via MPD
- Addressed key speakers (including Mr Marvin Ingolfsson, Maj Jonas Frohland, MILENG COE DH representative, CDR Raidar Olsen, LTC Olaf Fischer)
- JFCs (Naples, Brunssum)
- NATO EOD COI via NATO EOD WG Forum

Internal (EOD COE):

- DIR
- ADC
- AST
- CIS
- IKM
- ETD
- TECHD
- TSD
- SPT

EOD Workshop 2017
Topics, Objectives, Instructions, and Tentative agenda

The EOD WS 2017 topics/projects and derived subtopics are designed into four blocks:

1. BLOCK 1 (08 NOV 2017 morning session):
 Topic/project: EOD Lessons sharing and further development of EOD Lessons Learned Database – it is expected that **EOD operators and Staff Officers (in EOD, CIED, ENG area) willing to contribute (by their presentation) will harmonize their briefs with the topics and instruction table (see below)**. Due to limited time for the respective block 1 the event OPR will de-conflict available slots for the offered briefings. **All contributors are strongly requested to specify their briefing title and required time in the Personal Application Form (PAF) (as at the attachment).**

2. BLOCK 2 (08 NOV 2017 afternoon session):
 Topic/project: EOD implications in the light of SFA, FFAO – after introductory presentation on SFA, FFAO, and EOD related aspects (made by EOD COE representative, Mr Fucek), brainstorming within three syndicates will be held (in line with the objectives as depicted in the topics and instruction table (see below).

3. BLOCK 3 (09 NOV 2017 morning session):
 Topic/project: EOD Individual and Collective Training implementation – It is expected that **addressed key speakers (see the distribution list) for the scheduled Block 3 will make a presentation on the particular subtopic** (subtopics and instruction table (see below)). All further details related to the briefings **will be harmonized with the OPR** for the Block 3 (LTC Hugyar) directly.

4. BLOCK 4 (09 NOV 2017 afternoon session):
 Topic/project: Technology database as an EOD supportive tool – after introductory presentation on EOD equipment database and related aspects (made by EOD COE representatives Mr Nyeki, LTC Katona), brainstorming within a guided discussion will be held (in line with the objectives as depicted in the topics and instruction table (see below).

08 NOV 2017 The First Day (morning session – plenary)	
Block 1 (Topic/project)	EOD lessons sharing and further development of EOD Lessons Learned Database
Speakers	EOD operators and Staff Officers (those willing to contribute by their presentations as they indicated within PAFs)
Objectives	<ol style="list-style-type: none"> 1. To share experience from cases/incidents from homeland or international environment (kind of case studies) 2. To share lessons from EOD Capability developments (consisting of national approaches in EOD capability building, including training activities, seeing capability development as a multidisciplinary integrated task, ...) 3. To inform audience about the EOD LL database maintained by EOD COE
Envisaged Focus/Subtopics (e.g.)	For the <u>objective 1</u> : <ul style="list-style-type: none"> • Particular incidents in homeland or deployments... • An EOD task accomplished within domestic urban area (UXO, IED, ...) • EOD support during routine training or national exercises (malfunction of a grenade during infantry exercise,...) • An Underwater EOD task, CBRN EOD lessons based on an incident during practise, ... For the <u>objective 2</u> : <ul style="list-style-type: none"> • Lessons from own national EOD capability developments reflecting increasing terrorists attacks in homelands

	<ul style="list-style-type: none"> Lessons from the EOD capability building/training in respective affected areas (Iraq, Afghanistan, Africa, ...) <p>For the <u>objective 3</u>:</p> <ul style="list-style-type: none"> Lessons sharing and database challenges in order to increase info sharing within EOD COI
Instructions/recommendation	<p>For the <u>objective 1</u>:</p> <ul style="list-style-type: none"> It is expected that an EOD operator will describe maximum two incidents/cases in detail (i.e. case studies, including lessons,...). A briefing should focus on EOD Operator's own decision making process and his earned experience and lessons The scope of incident types is not limited (CMD, IEDD, UWMD, or any others) He/she should provide a general picture of the situation, details on his/her approach and composition of UXO or IED, a scale of entries taking into account how to tackle the task, a procedure to solve the problem (if possible), actions that went wrong or perfectly, and his/her ideas and lessons, which could be beneficial mainly for any EOD Operator safety. This part of the meeting is fully dedicated to the detailing of the EOD incident/cases, which bring added value at the working level among EOD operators (principle: EOD operators to EOD operators +). Therefore, any general briefs or descriptions without earned experience and lesson should be avoided. All EOD operators are strongly encouraged to describe in a detail even the cases, which could be very ordinary or specific from their own perspective. It was learnt that something obvious for a particular EOD operator might be very learning point for the others Due to sensitiveness of the info sharing at the EOD operator level (in respect of Render Safe Procedures) all briefings should be in line with the meeting classification NATO Unclassified <p>For the <u>objective 2</u>:</p> <ul style="list-style-type: none"> EOD SOs are advised to focus on lessons from their EOD capability developments either in homeland or while supporting any EOD capability building/training in respective affected around the globe <p>For the <u>objective 3</u>:</p> <ul style="list-style-type: none"> EOD COE representative (Cpt Vlnka) is expected to introduce EOD LL database and contributing briefers (case studies or lessons from capability development) are to be ready that their inputs would serve for the EOD LL DB further development (based on mutual agreements with DB Administrator Cpt Vlnka)

08 NOV 2017 The First Day (afternoon session – plenary and syndicates)	
Block 2 (Topic/project)	EOD implications in the light of SFA, FFAO
Speakers	Intro brief by EOD COE representative (Mr Fucek) followed by works in syndicates
Objectives	To inform the audience about expected changes in strategic/operational environment in light of the Strategic Foresight Analyses (SFA) and Framework for Future Alliance Operations (FFAO) and subsequently (in syndicates) elaborate on possible impacts and implications on EOD capability developments (including training).
Envisaged Focus/Subtopics (e.g.)	<ul style="list-style-type: none"> Characteristics of the future security Environment and Instability situations (based on political, human, science, technology, economics, and environment theme)... Strategic military perspectives and military implications Current EOD challenges (to develop a comprehensive list of EOD challenges to be addressed in order to stimulate improvements EOD capability developments) Future EOD challenges (to elaborate on EOD implications (including

	trends) derived from the higher perspectives of SFA and FFAO)
Instructions/recommendation	<ul style="list-style-type: none"> Participants are advised to familiarise themselves with distributed read ahead materials (SFA, FFAO, EOD COE Point Paper) to be ready contribute with their expertise to the syndicate works on EOD implications

09 NOV 2017 The Second Day (morning session – plenary and syndicates)	
Block 3 (Topic/project)	EOD Individual and Collective Training implementation
Speakers	Addressed key speakers for the Block 3 (as at the distribution list)
Objectives	Clarify doctrinal approach to EOD C2 on multinational deployment (Collective Training and Exercises)
Envisaged Focus/Subtopics (e.g.)	3A. NATO Global Programing in Education and Training 3B. NATO EOD COE delivered Education and Training solutions 3C. EOD related Collective Training and Exercises 3D. Standards Assessment and Validation in Exercises
Instructions/recommendation	<ul style="list-style-type: none"> All key speakers for the respective subtopics are supposed to make their presentations with focus on the implementation of the NATO EOD standards within the particular EOD exercise. A detailed briefing content and allocated timeframe will be tailored directly with the EOD COE OPR for the block 3 (LTC Hugar) After subtopic related briefings, subsequent brainstorming will be performed within 3 dedicated syndicates All participants are supposed to be ready to contribute in syndicates by their expertise on challenges relating to implementation of the NATO EOD standards into EOD training events (including exercises)

09 NOV 2017 The Second Day (afternoon session – plenary)	
Block 4 (Topic/project)	Technology database as an EOD supportive tool
Speakers	Intro brief by EOD COE representatives (Mr Nyeki, LTC Katona) followed by a guided discussion
Objectives	<ul style="list-style-type: none"> To inform audience about the EOD equipment database maintained by EOD COE and feedbacks gained from end-users To discuss and elaborate on further improvements for the respective database
Envisaged Focus/Subtopics (e.g.)	<ul style="list-style-type: none"> Purposes and exploitation of the DB (other requirements for collection and usage) Entries to DB (administration and problems with entries and their depth of details) Accessibility to the DB (any difficulties or recommendations) Categories/subcategories (other requirements including lessons collections challenges)
Instructions/recommendation	<ul style="list-style-type: none"> Potential participants are supposed to register to the EOD equipment database (more details at www.eodcoe.org)

Tentative Agenda

07 NOV 2017	
Travel day (recommended)	
08 NOV 2017	
0830 – 0900	In processing, Registration
0900 – 0905	EOD COE Director's welcome address
0905 – 0910	Security and Admin brief
Block 1 – EOD Lessons sharing and further development of EOD Lessons Learned Database	
0910 – 0930	Introductory brief on Lesson sharing challenges and EOD LL DB (Cpt. Vlnka)
0930 – 1230	Targeted Briefings with Questions & Answers
1230 – 1330	Lunch
Block 2 – EOD implications in the light of SFA, FFAO	
1330 - 1400	Introductory brief on SFA, FFAO and intro for syndicates (Mr Fucek)
1400 - 1600	Works in syndicates
1600 - 1630	Results from syndicates in plenary
1830 - 2000	Ice Breaker
09 NOV 2017	
Block 3 – EOD Individual and Collective Training implementation	
0830 – 1000	Targeted briefs from the respective exercises (Key speakers invited by LTC Hugyar)
1000 – 1015	Split up for syndicates
1015 - 1200	Works in syndicates
1200 - 1230	Results from syndicates in plenary
1230 – 1330	Lunch
Block 4 – Technology database as an EOD supportive tool	
1330 - 1400	Introductory brief on the database (Mr Nyeki, LTC Katona)
1400 - 1530	Guided Discussion
1530 - 1600	Other open issues and closing remarks
10 NOV 2017	
Travel day (recommended)	

EOD Workshop 2017
Administrative instructions

1. General

Admin OPR within the EOD COE is Cpt Rastislav SMOLAR phone: +421 960 333 550, mobile: +421 903 486 757, email: eodws@eodcoe.org, fax: +421 960 333 504. You are advised to contact directly the Admin OPR whenever you need assistance with any administrative issues (accommodation, meals and refreshment, local transport, and other support).

2. Location and Accommodation:

The seminar will be held in the Magnus Hotel, in Trenčín, Slovakia.

Participants are recommended to make their own accommodation reservations via email:
repcia@hotelmagnus.sk.

To apply for a discount of 15 % from the regular prices (80 Euros/night/person for double bed) you have to use the Promo Code: EODCOE. Please be aware that room bookings via online reservation systems (e.g. hotel website, booking.com...) do not guarantee discounted prices.

Please note that some hotel rooms are pre-reserved **till 20 OCT 2017**. After this date, availability of rooms is not guaranteed.

Magnus Hotel
Ul. Považská 1706/35
911 01 Trenčín
Slovak Republic
GPS: Latitude: 48.8997017 N, Longitude: 18.0570628 E
Tel: 421 32 74 84 900
Email: repcia@hotelmagnus.sk
<http://www.hotelmagnus.sk>

3. Transport and parking

From Vienna airport (Austria) to Trenčín (Slovakia, approx 180 km NE from Vienna):

1. The most feasible way to get directly to Trenčín is to use a rental car from the Vienna airport (i.e. www.europcar.com, www.avis.com, <https://www.hertz.com>, ...) or
2. Take a bus from Vienna airport to the main Bus Station Bratislava, Slovak capital, (i.e. <http://www.eurolines.sk/en.html>,...) and then take another bus from Bratislava AS (bus station) to Trenčín (i.e. <http://cp.atlas.sk/bus/spojenie/>)

Should you travel by a rental car there is a limited opportunity to park (Public parking) in front of the Magnus Hotel. Public parking is free of charge and just monitored by municipal police cameras.

Please be aware that **local transportation will not be provided by EOD COE** (for those accommodated in different hotel than the Hotel Magnus).

4. Registration

All invitees should register themselves online on the EOD COE website <https://www.eodcoe.org> by filling out "Personal Administration Form" (PAF) **not later than 10 OCT 2017**.

An alternative option for registration is to send the PAF to the Admin OPR: Cpt. Rastislav SMOLAR, email: eodws@eodcoe.org, fax: +421 960 333 504.

5. In-Processing

Allocated time for in-processing is on 8 NOV 2017 between 08.30 – 09.00 in front of the main hotel plenary room. You are requested to bring:

- Passport / ID
- NATO Travel order (if applicable)
- Euro currency in cash for Conference fee (there is no possibility to exchange currency at the Magnus Hotel)

6. Conference fee

The conference fee is set for 60 € (it includes most of admin/support issues) and will be collected during in-processing on 8th of November 2017. (Confirmations of paying Conference Fee will be issued.)

7. Meals

Refreshment and lunches during the meeting will be served in the Hotel Magnus facility.

8. ICE Breaker

The ICE breaker will be held on 8 NOV 2017 from 1830 – 2000 hrs in the Magnus Hotel Trencin.

9. Dress Code

The dress code throughout the whole meeting and the ICE Breaker will be smart casual.

10. Electricity

Voltage in Slovak Republic is 220 V /50Hz, power outlet Type C and Type E is used. If bringing a laptop or other electric devices, participants are reminded to bring suitable "worldwide" adapters with them.

11. Security

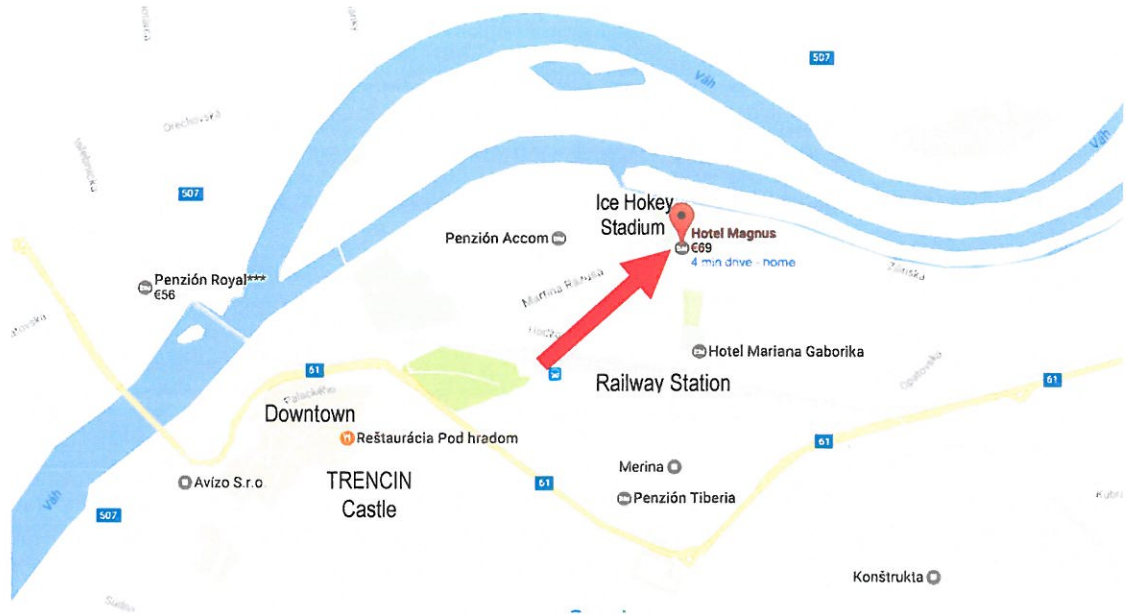
The classification of the seminar is **NATO Unclassified**.

Essential security rules will be applied (no guns, weapons, and other hazardous stuff are allowed).

12. Presentations

The EOD operators and Staff Officers contributing the Block 1 and key speakers giving presentations in the Block 3 are requested to send their presentations to the main OPR (eodws@eodcoe.org) prior to 2 NOV 2017.

13. Map of location (see next page)



The EOD Workshop 2017

Organised by the EOD COE – Trencin, Slovakia, 8-9 NOV 2017
 Personal administration form (PAF) to be sent **NLT 10 OCT 2017** to:
 Admin OPR, CPT Smolar, email: eodws@eodcoe.org fax: +421 960333 504
 (please fill it whether electronically, or block type writing)

Last name			
First name			
Nationality			
Passport No:			
Rank:			
Parent Organisation			
Current Post:			
Email:			
Telephone:			
Postal address of your unit for sending materials from the workshop			
Your presentation goes to the Block:	<i>Please, tick the appropriate number and letter)</i>		
Block 1 (EOD Lessons sharing and further development of EOD Lessons Learned Database)	1A. Experience from Cases/Incidents from Homeland or International Environment (kind of case studies) 1B. Lessons from EOD Capability Developments	08 NOV 2017 Morning plenary session	
Block 3 (EOD Individual and Collective Training implementation, EOD COE OPR LTC Hugar)	3A. NATO Global Programming in Education and Training 3B. NATO EOD COE Delivered Education and Training Solutions 3C. EOD Related Collective Training and Exercises 3D. Standards Assessment and Validation in Exercise	09 NOV 2017 Morning session	
Topic (title) of your brief			
Requested time for your brief			
Mode of travel	AIR	CAR	TRAIN
Arrival date/time			
Departure date/time			
Your reserved hotel			
ICE Breaker (on 08 NOV 2017 (evening) – I intend to participate	YES	NO	
Any remarks/requests			

After filled in – for Official Use Only