



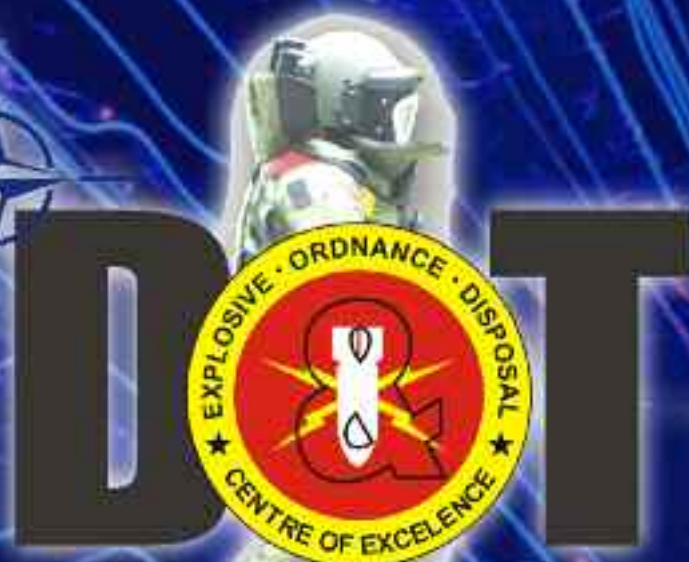
Historical town of Trenčín

Trenčín belongs to the oldest Slovak cities. Earliest archaeological findings show the presence of early humans in Trenčín and its surrounding regions as early as 20 000 years ago. During the time of the Marcomanni Was, soldiers of the II. auxiliary legion, which were spending winter at Laugaricio, left a writing mention cut into a stone cliff dated 179 C. This inscription can be seen from a terrace of the Tatra hotel.

Slavic presence on the territory of Trenčín has been documented since as early as the 6th century. In 1241, Bogomer (Bohumir) District Lord of Trenčín waged a defensive warfare from the castle against the Tartars. Settlement below the castle was most likely destroyed by the invasion, however; the castle itself, built in part from stone, survived the attack. Fifty years later, Trenčín was to live its time of greatest splendor. Matthew Czak of Trenčín turned the city into the center of his vast dominions In 1321, following his death, Trenčín went under the ownership of Charles Robert.

In the 14th century, the city hosted royal heads from almost the whole of Europe. King Charles Robert and his son Luis met at the castle on August 24, 1335 with the Czech king Jan of Luxembourg accompanied by his son Charles and Polish ruler Kazimir to carry out negotiations that ended a lengthy conflict between Bohemia and Poland. It was again in 1362 when the castle hosted peace talks between Louis the Great and the Roman emperor Charles IV. Trenčín city walls also welcomed people who would come to the city for joy. It was there when in 1461 the king Matthew Korvin, together with his mother Elisabeth, was expecting the arrival of his fiancée, Bohemian princess Katarina (Kunhuta), daughter of George of Podebrady. In 1512 the castle hosted the engagement ceremony of Stephen Zapolsky's daughter with the Polish king Sigmund. Diplomatic traditions of Trenčín have not been forgotten. In May 24 and 25, 2002 the castle hosted a summit of the prime and foreign affairs ministers of the Visegrad Group and the Benelux. while in 2004 it became the meeting place of the participants to the NATO Parliamentary Session.

EXPLOSIVE ORDNANCE DISPOSAL



... to Assist in Saving Lives ...
NATO EOD Demonstrations & Trials 2010 SLOVAKIA

Slovakia 6 - 10 september 2010
TRENČÍN

PROGRAM

<https://eod.mosr.sk/>

Centre of Excellence



NATO EOD DEMONSTRATIONS AND TRIALS 2010 6 - 10 SEPTEMBER 2010



PROGRAM

A more detailed program will be
available and updated at <https://eod.mosr.sk>

Key speakers



COL Roman LACKOVIČ, SVK
Director of the EOD COE

He served at J3 General Staff as an EOD and Chief Engineer, at permanent mission to the UN as military adviser, at MO SR in International Security Organization Section; at HQ NATO in Bosnia-Herzegovina in SFOR in Sarajevo. He taught at the Military Engineering School.



COL GS Petr FAJMON, SVK
**Chief of a Combat
Support Department**

Operation Staff, General Staff of the Slovak Armed Forces with a long-term experience in CBRN.



COL ret. Kevin LUTZ, USA
A-T Solutions vice-president

Col. ret. Kevin Lutz is a former U.S. Army Expert in Counter-IED Operations, Senior Commander of Joint Service and Coalition Forces in Iraq, to Head Global Security Division of Top Anti-and Counter-terrorism Company. Col. Lutz was previously a commanding officer of the U.S. Army's 52 nd Ordnance Group. He recently returned from Iraq where he commanded Multi-National Corps Iraq's Counter-IED Brigade, Combined Joint Task Force Troy.



LTC Drahoslav HAGARA, SVK
**Chief of Explosive Ordnance
Disposal Lead Nation**

He works at Slovak MoD and has a long-term experience in EOD.



LTC Bruno CHARON, FRA
EOD COE Deputy Director

He supported an establishment of EOD Centres in Bosnia-Herzegovina, managed CMD, EOD, EOR courses in Slovakia, Ukraine, he served at French Military Engineer School. His oversea operations include Artémis EU Operation in Congo, KFOR in Kosovo, AFOR in Albania, IFOR, SFOR, UNPROFOR in former Yugoslavia.



MAJ Luc MOERMAN, BEL
Belgian EOD Group Commander

He served as an ammunition and explosive instructor, he was deployed in Eastern Slavonia, Laos and Bosna and he was a leader of team on EOD/C-IED issues in Lebanon and Afghanistan

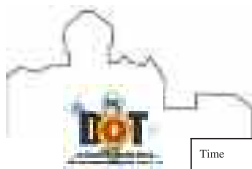


DAY ONE 6 SEPTEMBER 2010

Time	Event	Place	In charge	Notice
09.00-17.00	Registration+distributing of working and info materials	Expo Entrance		09.00-17.00 Booths preparation, ammo disposing
12.00-13.30	Lunch (optional)			
13.30-14.00	Initial Briefing	Conference Room		
14.00-17.00	Live demo preparation and rehearsal		EAO*.EOD COE * Exhibition Armament Officer	

DAY TWO 7 SEPTEMBER 2010

	Event	Place	In charge	Notice
08.00-09.00	Arrival, exhibition preparation			
09.00-17.00	Static exhibitions	Expo area-P5,P6,P7		Permanent exhibition
09.00-09.05	NATO EOD Demonstrations and Trials opening	Expo area - P2	Róbert RADIČ (SVK NAD)	stage
09.05-09.10	Welcoming to EOD/CBRN seminar	Expo area - P2	COL LACKOVIČ (EOD COE SVK)	
09.10-09.15	EOD/CBRN dynamic exhibition opening	Expo area - P2	COL FAJMON (SVK)	
09.15-10.00	Dynamic exhibition EOD/CBRN	Expo area - P2	CPT SOPČÁK (EOD COE SVK)	
10.00-10.20	Break, departure for seminar	Conference room P3		refreshment
10.20-10.30	EOD/CBRN seminar opening	Conference room P3	COL FAJMON (SVK)	
10.30-10.45	Current CBRN threat and EOD/CBRN	Conference room P3	CPT KOŠKA (SVK)	
10.50-11.05	Belgium approach to EOD/CBRN training (matters)	Conference room P3	MAJ DeDECKER (BEL)	
11.10-11.25	The German preparation of CBRN EOD capabilities for NRF1	Conference room P3	LTC FISCHER (DEU)	
11.30-11.45	SAF approach to EOD/CBRN training (matters)	Conference room P3	CPT KOŠKA (SVK)	
11.50-12.05	French approach to EOD/CBRN training (matters)	Conference room P3	MAJ ARNOLD (FRA)	
12.10-12.20	Discussion	Conference room P3	COL FAJMON (SVK)	
12.20-12.25	End of EOD/CBRN seminar- wrap up	Conference room P3	COL FAJMON (SVK)	
12.25-13.30	Lunch	P1,P4,P4		
13.30-15.00	Live demonstrations in Expo area	Expo area - P2	MJR. Csaszar (EOD COE SVK)	
15.30-15.40	Welcoming to Lessons Learned seminar demonstrations in Expo area	Conference room P3	CPT Janovics (EOD COE SVK)	
15.40-15.55	EOD in Afghanistan	Conference room P3	Mr. Kevin LUTZ (USA)	
15.55-16.10	Add-counteracting the chemical threats	Conference room P3	MIMIC EOD Ltd (GBR)	
16.10-16.25	Advances in portable chemical identification	Conference room P3	Thermo Scientific (USA)	
16.25-16.40	Challenges of the NATO regarding C-IED Jamming systems	Conference room P3	ADT Inc. (CHE/DEU)	
16.40-16.55	C-IED incident/Info/intell EOD situation awareness	Conference room P3	Bruhn New Tech (GBR)	
16.55-17.10	GPR used in Afghanistan	Conference room P3	NIITEK, Inc. (USA)	
17.10-17.25	Structuring a Counter-IED capability	Conference room P3	Allen Vanguard (CAN)	
17.25-17.40	Electronic research of the system of explosive location	Conference room P3	Peter Liptak, PhD. University of Trenčín (SVK)	
17.40-17.55	Presentation by Unipol	Conference room P3	Unipol (SVK)	
17.55-18.05	End of Lesson Learned seminar - wrap up	Conference room P3	CPT Janovics (EOD COE Coordinator)	



DAY THREE 8 SEPTEMBER 2010

Time	Event	Place	In charge	Notice
08.00-08.30	Arrival, exhibition preparation			
09.00-17.00	Static exhibitions	Expo area - P5,P6,P7		permanent exhibitions
08.30-08.35	Welcoming to EOD ROV seminar	Expo area - P2	COL LACKOVIČ (SVK)	
08.35-08.40	Dynamic RCV exhibitions opening	Expo area - P2	MAJ MOERMAN (BEL.)	refreshment
08.40-09.30	Dynamic RCV exhibitions	Expo area - P2	CPT ŠOSTRONEK (SVK)	
09.30-09.50	Break, departure for seminar room	Expo area - P4		
09.50-10.00	Debriefing	Expo area-P4	MAJ MOERMAN (BEL.)	
10.00-11.00	VIP Day opening ceremony	Conference room P3		
11.00-11.05	RCV seminar opening	Expo area - P4	MAJ MOERMAN (BEL.)	
11.05-11.25	Military requirements on Remote control vehicles - in the light of ongoing operations	Expo area - P4	MAJ MOERMAN (BEL.)	
11.25-11.45	RCV Maneuverability, Ease of Control & Ease of Transport	Expo area - P4	Dave HATCHER, ALLEN VANGUARD (CAN)	
11.45-12.05	Efficiency of RCVs	Expo area - P4	Arnold SCHMIDT Telerob (DEU)	
12.05-12.20	Are we ready for an RCV military standard	Expo area P4	T.K.EVENHARD, QINETIQ. (NLD)	
12.20-12.40	RCV seminar conclusion	Expo area - P4	MAJ MOERMAN (BEL.)	
12.40-13.30	Lunch	P1,P4,P5		
13.30-15.00	Live demonstration in Expo area	Expo area - P2		according to specific scenario
15.15-15.20	Welcoming on EOD technology seminar	Conference room P3	EOD COE coordinator	
15.20-15.40	Approved accessories for Pack Bot EOD	Conference room P3	ELP (DEU)	
15.40-15.55	On site identification of hazardous substances and explosives	Conference room P3	Servantech GmbH@Co KG (DEU)	
15.55-16.10	Detection and identification of explosives	Conference room P3	Sociedad Europea De Detection (ESP)	
16.10-16.25	Highly mobile portable X-ray system (Full Backpack contained)	Conference room P3	Visiconsulting (DEU)	
16.25-16.40	IED detection technologies	Conference room P3	Chemring EOD Ltd (GBR)	
16.40-16.55	EPIS	Conference room P3	EPIS (FRA)	
16.55-17.10	Developments in PPE for EOD	Conference room P3	Allen Vanguard (CAN)	
17.10-17.25	EOD and IED tools detection from Vallon	Conference room P3	Vallon GmbH (DEU)	
17.25-17.35	End of EOD technology seminar part 1	Conference room P3	EOD COE coordinator	

VIP DAY 8 SEPTEMBER 2010

Time	Event	Place	In charge	Notice
-10.00	Arrival VIPs	Expo Center		Military Police
10.00-10.05	Welcome speech	Conference room P3	Mr. Róbert RADIČ, NAD (SVK)	
10.05-10.15	Future of the EOD initiative within DAT POW	Conference room P3	Ms. Aurelia Bouchez - D ASG NATO	
10.15-10.25	State Secretary of MoD's speech	Conference room P3	Mr. Róbert Ondrejcsák - SVK MoD State Secretary	
10.25-10.35	NAD presentation	Conference room P3	Mr. Róbert RADIČ, NAD (SVK)	
10.35-10.50	EOD COE development and goals	Conference room P3	COL Roman LACKOVIČ-EOD COE Director (SVK)	
11.00-12.30	Demonstrations (Static exhibitions) in Expo area	Expo Center		
12.30-13.30	Lunch	P7	Ms. Blížňáková	
13.35-14.30	Transportation to Live demo area		MAJ Hagan	Military Police
14.30-16.00	Live demonstrations	Lieskovec	MAJ Martin Kolář (CZE); CPT Štefan Sopčák (SVK)	
16.00-16.45	Transportation to Reception		MAJ Hagan	Military Police
17.00-20.00	VIP reception	Trenčín Castle	COL Roman LACKOVIČ, EOD COE Director (SVK)	



DAY FOUR 9 SEPTEMBER 2010

Time	Event	Place	In charge	Notice
08.00-09.00	Arrival, exhibition preparation	Expo area		Open day for experts community
09.00-16.30	Static exhibitions	Expo area - P5,P6, P7		
09.00-11.50	Live demonstrations in Expo area	Expo area - P2	MAJ Csaszar (EOD COE, SVK)	
09.00-09.05	Welcoming to IMS seminar	Conference room P3	COL. LACKOVIĆ (EOD COE,SVK)	
09.05-09.15	IMS seminar opening	Conference room P3	LTC CHARON (EOD COE, FRA)	
09.20-09.45	Information management system	Conference room P3	LTC HAGARA (SVK)	
09.50-10.05	Advanced analysis support of EOD/IED activities and threats	Conference room P3	SPINATOR AB (SWE)	
10.05-10.30	Coffee break	Conference room P3		
10.30-10.45	Information management system	Conference room P3	EOD TIC (GBR)	
10.50-11.05	Information management system	Conference room P3	NAVSEA (USA)	
11.10-11.25	ATTAC software	Conference room P3	A-T SOLUTIONS (USA)	
11.30-11.40	Discussion	Conference room P3	LTC HAGARA (SVK)	
11.40-11.50	End of IMS seminar- wrap up	Conference room P3	LTC HAGARA (SVK)	
11.50-13.30	Lunch	P1, P4, P5		
13.30-15.00	Live demonstrations in Expo area	Expo area - P2	MAJ Csaszar (EOD COE, SVK)	
15.30-15.40	Welcoming to EOD technology seminar -block II	Conference room P3	LTC HAGARA (SVK)	
15.40-15.55	UXO disposal with special tools	Conference room P3	Alford Technologies-Pyra (USA-SVK)	
15.55-16.10	Safe transport, storage and disposal of dangerous material	Conference room P3	JAKUSZ (POL)	
16.10-16.25	Imaging tech for field camp protection	Conference room P3	Fraunhofer Institute for High Frequency Physics (DEU)	
16.25-16.40	Add back to Basic EOD/IED tools	Conference room P3	MREL Group of companies Ltd.(CAN)	
16.40-16.55	Can we afford new tech EOD	Conference room P3	QINETIQ TSG International (NLD)	
16.55-17.10	Vehicle based EOD detection and clearance system	Conference room P3	Rheinmetal (DEU)	
17.10-17.20	End of EOD technology seminar	Conference room P3	LTC HAGARA (SVK)	

DAY FIVE 10 SEPTEMBER 2010

Time	Event	Place	In charge	Notice
09.00-12.00	Event closing			
	Dismantling of booths			
	Handover of presented materials			
	Leaving the Expo area			

LAYOUT OF THE NATO EOD DEMONSTRATIONS AND TRIALS 2010 EXHIBITION AREA

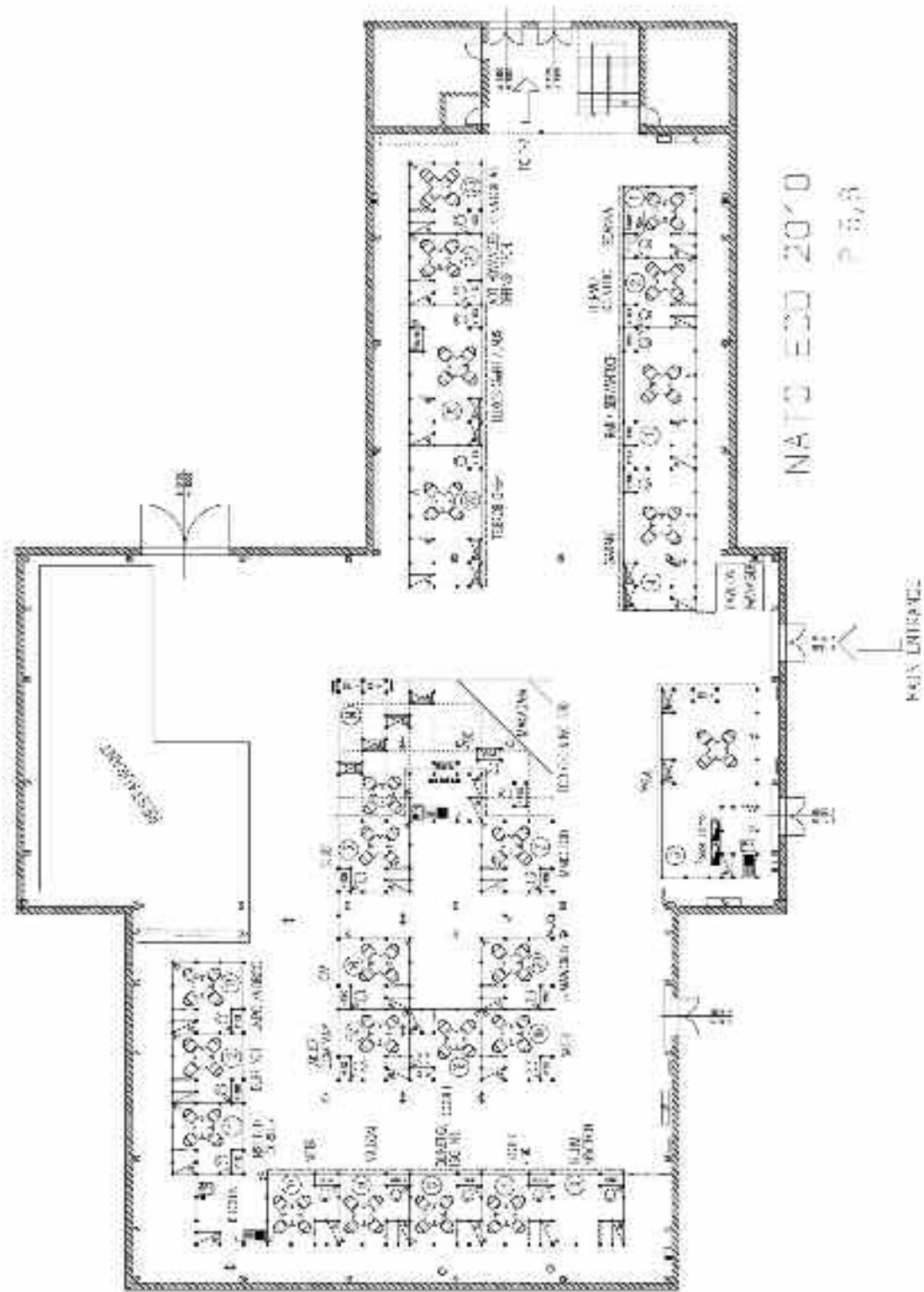


RESTAURANT

NATO EDO 2010

MAIN ENTRANCE

LAYOUT OF THE PAVILIONS 7 DURING NATO EOD DEMONSTRATIONS AND TRIALS 2010



Organizing and supporting organizations:



Explosive Ordnance Disposal
Centre Of Excellence, Trenčín, Slovakia



Lead Nation for Explosive Ordnance Disposal
Slovakia



NATO Defence Investment Division



Ministry of Defence
of the Slovak Republic

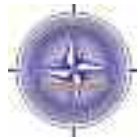
NATO and military organizations:



Allied Command for
Transformation



NATO C3 Agency



Command and
Control COE,
The Netherlands



Direction Générale de
l'Armement
France



Federal Ministry
of Defence, Germany



Ministry of Defence,
The Netherlands



Austrian
Ministry of Defence
and Sports



Czech
Ministry of Defence



Bulgarian Armed
Forces



EC NEDEX
Velizy
Villacoublay
France



Irish Defence Forces
Ordnance Corps



Norwegian
AF Ammunition and
EOD School



Belgian Defence
/Planning Div/EOD



Bundeswehr
Joint Support
Command, NBC Def.
and Protection Tasks



Counter IED
Task Force
Canada



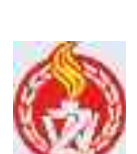
Swedish
Armed Forces



Swiss EOD Centre



Defence Explosive
Ordnance Disposal
Command Netherlands



Polish
Military
Gendarmerie



Swedish AF GOTA
Engineers



Swedish EOD and
Deminig Centre



Joint Operations
Support CBRNE,
USA



Luxembourg Army
EOD Unit



Turkish Air Force EOD
School

Exhibitors and participants



ACD Shelter
Techniek BV
Netherlands



Advanced Defence
Technologies,
Switzerland



Air Safety Security
Services
Switzerland



Allen
Vanguard
Canada



Aura
Czech
Republic



A-T Solutions
USA



Borgata
Czech Republic



Bruhn
NewTech
United Kingdom



Canadian
Technology
Systems



Codetel
France



Chemring EOD
United
Kingdom



Detica
United Kingdom



DSEI
United Kingdom



DURR NDT
Germany



DyniTec
Germany



EADS
Germany



Ecole des mines
d'Alès, FRA



European
Logistic
Partners, Germany



Explosive Risk
Management
United
Kingdom



Federal Office of
Defence Technology
and Procurement
Germany



Institut Dr.
Foerster
Germany



Foerster Tecom,
Czech Republic



Fraunhofer FHR,
Germany



Garant
Switzerland



ICM
Belgium



IDS
Italy



Jakusz
Poland



Konštruktura
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Slovakia



MAS
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United Kingdom



Lockheed
Martin, USA



McSira
Belgium



MKDS
Canada



MMIC EOD
United Kingdom



MREL
Canada



NITEK, USA



PCS Bratislava
Slovakia



PROTEK RISK
United Kingdom



Pyra
Slovakia



QinetiQ
USA



Rheinmetall Waffe
Munition Germany



RMI
Czech Republic



Saab Bofors
Dynamics
Switzerland



SAFER
France



Scanna
United Kingdom



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Spain



Semaworld
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S.M.S.
Slovakia



SPINATOR
AB
Sweden



TNO
The Netherlands



Tactical 5
Belgium



Telerob
Germany



Thermo
Fisher
Scientific, USA



Trenčín
University
Slovakia



Unipol
Slovakia



Vallon
Germany



ViciConsult
Germany



Association of the
Defence Industry,
Slovak Republic



Žilina
University
Slovakia



Way
Industries
Slovakia



Important information:

Exhibition area address:

Expo Center, a.s.
Pod Sokolicami 43
911 01 Trenčín
Slovakia

NATO EOD Demonstrations and Trials 2010 organizer:

EOD COE (Explosive Ordnance Disposal Centre of Excellence) (<https://eod.mosr.sk>)

Olbrachtova 5
911 01 Trenčín
Slovakia
Fax: 00421-960-333504

The Arm Inspector's Office will be open in P4 between 09.00 hours and 12.00 hours
on 6 September - 11 September 2010.

Contact Nr. ++421-918-660 511 (Mr. C.Eng. Miloš Lazar, PhD., e-mail: zbrojar1@gmail.com)

Hours of opening: on 6 September from 09.00 till 17.00 hours
on 7-9 September from 9.00 till 18.00 hours
on 10 September from 09.00 till 12.00 hours

Exposition manager (Expo, s.r.o.) C. Eng. Vladimír Mráz <http://www.expocenter.sk>

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Fax: 00421-32-743 56 00
www.expocenter.sk
E-mail: or@expocenter.sk

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Emergency military surgeon: Duty officer at policlinics: 00421-960-333717

State emergency ambulance: 112

Fire brigade: 112

Police: 158,112

Tourist Information Centre: 00421-32-16186, 32-6504294

www.trencin.sk; e-mail: kic@trencin.sk

Taxi: AAA taxi: 0905 284 298

AB taxi: 421-32-640 00 99, Cell: 0908 382 929, 0911 659 999;

DARO taxi: 0911 576 651, 0915 151 727;

F3 taxi: 0911 447 745; 0911 547 744; 0918 777 666.