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## **CONFERENCE PROGRAMME**



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General Staff of ACR Permanent Delegation to NATO Police of the Czech Republic Military Police Faculty of Military Technology



08:30 - 17:00	Registration
09:00 - 09:15	Poster Sessions
09:30 – 10:00	Introductory Remarks and Welcome Speech - Ms. Jana BARANČICOVÁ - FSSC Chairperson, Vice-chairperson NATO LCG DSS/CCIEP WG; Logistics Agency, Logistic Materiel Supply Center Brno, Dept. For Technical Specifications, CZE
	Welcome Speech - MG Tomáš TUHÝ - Police President, Police Presidium of the Czech Republic, CZE
10:00 – 12:20	MORNING SESSION
	Moderated by: Mr. Stanislav MOKRÝ
10:00 - 10:20	The Conception of Land Forces Development in Light of Security Environmental Changes COL Zdeněk MIKULA - Head of the Mechanized & Infantry Department, Capability Development and Planning , Ministry of Defence - General Staff, CZE
10:20 - 10:40	US Army Research and Development Command: Structure and Missions BG Thomas H. TODD III - Deputy Commanding General of the U.S. Army Research, Development and Engineering Command (RDECOM); Commanding General, Natick Soldier Systems Center (NSSC), USA
10:40 - 11:00	NATO Land Capability Group - Dismounted Soldier Systems (LCG DSS) and its Sub Groups MAJ Magnus HALLBERG - NATO LCG DSS Vice-Chairman; Project Manager Soldier Equipment, Land Warfare Centre, SWE
11:00 - 11:20	Coffee Break & Networking
11:20 - 11:40	Soldiers - Core of Military Capability         Gold Partner Presentation - Mr. Jonathan D. LONG - Global Innovation Manager, INVISTA         Stand No. 306
11:40 - 12:00	EDA Activities in Soldier System Domain / Standard Architecture for Soldier Power System Mr. Marek KALBARCZYK - Project Officer Land Systems Technologies, EDA Mr. Jasper GROENEWEGEN - Specialist Energy Storage DNV GL – Energy, NLD
12:00 - 12:20	New Trends in the Field of the Equipment of the Police / New Trends in Diving and Diving Equipment within Police Force of the Czech Republic COL Martin HRINKO - Public Order Police Directorate - Director, Police Presidium of the Czech Republic, CZE CAPT Petr BLATNÝ - Chief Commissioner, D.S.D.A.T. Diver/Lector, Police Presidium of the Czech Republic, CZE
12:20 - 13:20	Lunch Break & Networking
12:50 - 13:10	Poster Sessions

13:20 – 16:50	AFTERNOON SESSION	
	Moderated by: Mr. Stanislav MOKRÝ	
12:20 - 13:20	Lunch Break & Networking	
12:50 - 13:10	Poster Sessions	
13:20 - 13:40	Next Update of Infanterist der Zukunft - Extended System Mr. Karl-Heinz RIPPERT - Federal Office of Bundeswehr Equipment, Information Technology and In-Service St (BAAINBW), Koblenz, DEU	upport
13:40 - 14:00	Trends and Challenges of Head Borne Systems Mr. Jonathan RUSSELL - Chairman NATO LCG/DSS/HBS Head Borne Systems Team of Experts, GBR	
14:00 - 14:20	Columbus® the Soft Ballistic Protection of the Future! Industry presentation - Mr. Corneliu Ioan MITOIU - Business Development Director, SEYNTEX Stand No. 322	
14:20 - 14:40	Nordic Combat Uniform Project Mr. Torstein Espolin JOHNSON - Chairman NATO LCG/DSS/SCAG Soldier Capabilities Analysis Subgroup; Project Manager, Norwegian Defence Materiel Agency, NOR MAJ Magnus HALLBERG - NATO LCG DSS Vice-Chairman; Project Manager Soldier Equipment, Land Warfare O SWE	
14:40 - 15:00	Silver Partner presentation W. L. Gore & Associates, Inc. Creative Technol	logies
15:00 - 15:20	Coffee Break & Networking	
15:20 – 15:40	Next Generation Protective Fabrics for Military Uniforms         Industry presentation - Mrs. Tatjana TOPALOVIC - Director R&D, TenCate         Stand No. 347	TE.
15:40 - 16:00	Natural Background of Electro-Optical Signatures Mr. Jiří PLACHÝ - Head of CCDO Group, Military Research Institute Brno, CZE	
16:00 - 16:20	Adaptive Camouflage – the EDA Project ACAMS Mr. Max WINKELMANN - Scientist, Research Institute FhG IOSB, DEU	
16:20 - 16:40	Assessment Methods for Camouflage in Operational Context Mr. Hans KARIIS - Department of Electrooptical Systems, Defence Research Agency, SWE	
16:40 - 16:50	Chairperson's Closing Remarks - Ms. Jana BARANČICOVÁ - FSSC Chairperson, Vice-chairperson NATO LCG DSS/CCIEP WG; Logistics Agency, Logistic Materiel Supply Center Brno, Dept. For Technical Specifications, CZ	E

	FRIDAY, 21 OCTOBER 2016 PVA EXPO PRAHA, HALL 2
08:30 - 12:50	Registration
09:00 - 09:15	Poster Sessions
09:30 – 09:40	Introductory Remarks - Ms. Jana BARANČICOVÁ - FSSC Chairperson, Vice-chairperson NATO LCG DSS/CCIEP WG; Logistics Agency, Logistic Materiel Supply Center Brno, Dept. For Technical Specifications, CZE
	Welcome Speech - COL Vendulka HOLÁ - Deputy Managing Director and Director of the International and Public Relations Division of the General Directorate of Customs, CZE
09:40 – 12:50	Moderated by: Mr. Stanislav MOKRÝ
09:40 - 10:00	Technology and Industry from the Czech SOF Perspective COL Karel ŘEHKA - Director Special Forces, MoD, CZE
10:00 - 10:20	PALS, a Man Wearable Personal Acoustic Localization System Industry presentation - Mr. Emiel TIJS - Scientist, Microflown AVISA Stand No. 344
10:20 - 10:40	Modernisation of the Australian Soldier MAJ Stephen WAGENER - Future Soldier Modernisation, Australian Army Headquarters, AUS
10:40 - 11:00	Coffee Break & Networking
11:00 - 11:20	Towards Developing a Cost-effective Advanced Battlefield Command System in Reaching the Future Soldier Systems MAJ Shadman Sipar OCEAN - Bangladesh Army, BGD
11:20 - 11:40	NATO Capability Roadmap Areas LTC (Ret.) Richard MÁCHA - Czech National Armaments Director Representative, Permanent Representation of the Czech Republic to NATO, CZE
11:40 - 12:00	Industry presentation - Rheinmetall Defence -TBC
12:00 - 13:00	Lunch & Networking
12:30 - 12:45	Poster Sessions
13:00 - 13:20	Testing of Small Arms Ammunition - Substitute Targets LTC Luděk JEDLIČKA - Head of Ballistics and Ammunition Group, University of Defence, CZE
13:20 - 13:40	How Can Textiles Meet Requirements of Future Soldiers? Prof. Jiří MILITKÝ - Head of Department of Material Engineering, Faculty of Textile Engineering, Technical University of Liberec, CZE
13:40 - 14:00	The Possibilities of Hyperspectral Imaging for Improving of Validation of Superficial Quality of Spectral Features of Camouflage Surfaces CPT Jaroslav KREJČÍ - Senior lector of Department of Weapon and Ammunition, University of Defence, CZE Co-Authors: LTC Teodor BALÁŽ, Mr. Adam JOBÁNEK, MAJ František RACEK
14:00 - 14:10	<b>Conference Closing Remarks</b> - Ms. Jana BARANČICOVÁ - FSSC Chairperson, Vice-chairperson NATO LCG DSS/CCIEP WG; Logistics Agency, Logistic Materiel Supply Center Brno, Dept. For Technical Specifications, CZE

Designated time for a presentation includes time for questions from the audience. The order of speakers and timings may be changed.



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