

N.B. Presentations in this shade are open to exhibition attendees			
0800	Coffee, Welcome and Registration		
0845	Chairman's Welcome Address LTC Mike Bodner, Chairman, NATO Land Capability Group 1, Dismounted Soldier		
0900	The Integrated Soldier System Brigadier General Wilks, Head of Individual Capability Group, UK MoD		
0930	NATO Standardisation Recommendations For Soldier Modernisation Programme Managers To Ensure Affordable, Sustainable System Integration LTC Mike Bodner, Chairman, NATO Land Capability Group 1, Dismounted Soldier		
1000	IdZ: Development Results and Core Focus in Future Dr Karl Heinz Rippert, Programme Manager, IdZ, German MoD		
1030	Evaluating The 2009 Trials Of The French Advanced Soldier System (FELIN) Jacques Dechoux, Chief Technical Officer, FELIN		
1100	Morning Coffee		
1145	Fielding the Infrastructure For The Dismounted Soldier System: The ISSP Approach LTC Jacques Levesque, Project Manager ISSP, DND Canada MAJ Bruno Turmel, Project Director ISSP, DND Canada		
1215	Integrating New Navigation Capabilities To Improve Effective Operation During Urban Indoor Missions Helmut Huegle, Head of Soldier Systems, EADS		
1245	A First Maturation Step For The IMESS Prototypes In Preparation For Series Production Of Test Systems Dr Philippe Schmid, Project Manager IMESS Head of Quality Management, Command and Control & Reconnaissance Systems, Armasuisse		
1315	LUNCH		
	Soldier System Communications Stream Chairman: Rune Lausund, Chief Scientist, NORMANS, FFI	Survivability Stream Chairman: COL Erich Weissenboek, Project Officer, Precision Engagement, Capabilities Directorate, European Defence Agency	Human Factors Workshop
1430	Common C2 Trial on DSS Between Norway and Sweden MAJ Magnus Hallberg, Chief, Trials, MARKUS MAJ Torstein Espolin Johnson, Chief, Trials, NORMANS	Analysing The CEDS Programme: An Ad-Hoc Initiative Within The European Defence Agency (EDA) To Improve Equipment Capabilities For The Dismounted Soldier MAJ Jose Miguel Garcia, Chairman, Combat Equipment Dismounted Soldier Programme, CEDS	Led by Marieke Van der Hoeven, Department Manager "Weapon Systems", TNO With support from David Tack, Human Factors Engineer, PM Marine Expeditionary Rifle Squad Marine Corps Systems Command MAJ Linda Bossi, Human Factors Engineer, ISSP (CA) <ul style="list-style-type: none"> Methodology human factor experiments: learning effects Questionnaires: do's, don'ts, rationales Situational awareness research
1500	NORMANS C4I Concept And Technology Update Rune Lausund, Chief Scientist, NORMANS, FFI Lars Erik Olsen, C4I Manager, NORMANS, FFI Keith Cook, Programme Consultant, NORMANS Graham Evenden, Programme Consultant, NORMANS	Optimising Survivability For The Canadian Warfighter MAJ Laird Coghill, CTS Project Director, Director Land Requirements, DnD	
1530	Dominator - Enables Forces To Dominate The Battlefield COL Cohen Rachamim, Senior Director, Head of Infantry & Urban Fighting Systems, Elbit Systems Ltd	Carbon Nanotube Fibres – A Candidate For Armour Applications PROF Alan Windle, Professor of Materials Science, Cambridge University	
1600	BREAK		
1645	Romanian Individual Fighting System (RIFS) – Focusing On Communications To Network The Small Unit Fight MAJ Tiberius Tomoiaga, R&D Programme Manager, RIFS	Soldier Modernisation - The European Defence Agency's Platform for Cooperation To Increase Protection For The Dismounted Soldier COL Erich Weissenboek, Project Officer, Precision Engagement, Capabilities Directorate, European Defence Agency	
1715	An Overview Of Warrior 2020 And Approaches To Increasing Situational Awareness For The Finnish Infantryman MAJ Matti Honkela, Programme Manager, Finnish Warrior 2020	Warfighter Physiological Status Monitoring (WPSM) 'Research Tool or Battleground Reality' Justin Pisani Chief Technical Officer, Hidalgo	
1745	Assessing The Role Of Communications In The Danish Army Future Soldier System COL Eigil Schjønning, Commanding Officer, Danish Army Combat Centre	Assessing Survivability Results From Marine Corps Operations In Iraq MAJ David Wallis, Programme Officer, MERS	
1815	Onsite Drinks Reception		
1930	Annual Industry Awards Dinner at the Hilton Olympia With Guest Speaker Colonel Richard Kemp, Former Commander British Forces in Afghanistan and Host COL Richard Hansen (ret'd), Former Programme Manager, Soldier Warrior, PEO Soldier		

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0800				Coffee and Welcome			
0830				Chairman's Welcome Address			
				Colonel Richard Hansen (ret'd), Former Program Manager, Soldier Warrior, PEO Soldier			
0840				Sustaining The Marine During The Long War By Integrating Advanced Equipment Into A Small Unit System To Dominate Operations In Iraq and Afghanistan			
				Mark Richter, Program Manager, Marine Expeditionary Rifle Squad			
0910				Tactical Triumphs and Strategic Senselessness: Land Warrior's Warfighting and Business Lessons Learned and the Outlook for Ground Soldier System			
				COL Richard Hansen (ret'd), Former Programme Manager, Soldier Warrior, PEO Soldier			
0940				A View on the Dutch Soldier System; VOSS			
				Cynthia den Uijl, First Technician, VOSS			
1010				Analysing the Capabilities of the MARKUS Integrated Soldier System to Find Out How Sweden Plans To Increase Protection And Modernisation			
				Elisabeth Behm, Project Manager, MARKUS, FMV MAJ Arne Lamberth, Programme Manager, MARKUS, Swedish Army			
1040				BREAK			
1125				The Singapore Advanced Combat Man System - The next Phase in Soldier Digitisation and Modernisation			
				LTC Jimmy Toh Yong Leng, Ops Manager (ACMS) HD Plans, HQ 9 Division/ HQ Infantry, Singapore Armed Forces			
1155				Land 125 and The Challenges of Integration			
				Major Colin Matthey, Programme Manager, Project Land 125			
1225				Canada's Soldier System Technology Roadmap			
				LTC Mike Bodner, Chairman, NATO LCG1, Dismounted Soldier			
1255				Panel Discussion: Networking The Soldier For The Future Fight			
				Moderator: LTC Jacques Levesque, Project Manager, ISSP William (Bill) Clingempeel, Col (R), Senior Business Developer/Capture Manager, Northrop Grumman Information Systems (NGIS) Captain Lars Behm, Head of Communications And Control, Swedish Land Warfare Centre Dr Philippe Schmid, Project Manager IMESS, Head of Quality Management, Command and Control & Reconnaissance Systems, Armasuisse Major Colin Matthey, Programme Manager, Project Land 125 Mark Richter, Program Manager, Marine Expeditionary Rifle Squad			
1325				LUNCH			
		International SMP Updates		Lethality Stream		System Integration Workshop	
		Chairman: MAJ Tiberius Tomoiaga, R&D Programme Manager, RIFS		Chairman: Per Arvidsson, Chairman, NATO LCG/1 Weapons & Sensors Working Group			
1430		Core Focus Areas For Development In The South African Soldier Modernisation Programme		NATO Weapons & Sensors Group – Increasing Lethality For The Future Soldier		Led by COL Richard Hansen (ret'd), Former Programme Manager, Soldier Warrior, PEO Soldier Claude Lemelin, Combatant system Engineering, Integrated Soldier Systems Project Pat Comtois, Chief Engineer ISSP Wouter Lotens, Former R&D Programme Manager, Soldier Systems, TNO	
		Nico Ras, Project Manager, AFRICAN WARRIOR		Per Arvidsson, Chairman, NATO LCG/1 Weapons & Sensors Working Group			
1500		Revising the Slovenian Future Soldier Programme to Optimise Situational Awareness And Maintain Constant Improvement		The Future in Sight			
		Ales Lebar, Programme Manager, Military Technology, Research & Development Division, LOGISTICS DIRECTORATE, Slovenia MoD Lt Colonel Peter Zakrajšek, Head of infantry Section, Doctrine, Development, Education and Training Command Slovenian Armed Forces		Lenart Ljungfelt, President, AIMPOINT			
1530				BREAK			
1615		The Role Of The Polish TYTAN Soldier Modernisation Programme In The Development Of Polish Infantry Capabilities		The Latest Findings From The NATO Human Factors Sub-Group on Weapons Interoperability			
		COL Dariusz Pawlowski, Senior Specialist, Armoured and Mechanized Troops Department, Polish Army		MAJ Linda Bossi, HF Sub-Group Chair of NATO RTO SCI-178/RTG-043, Weapons Interoperability			
1645		PANEL DISCUSSION: Assessing How To Tackle Specific Challenges For Developing Soldier Modernisation Programmes		How Can Lethality Be Improved To Optimise The Soldier?			
		Moderator: MAJ Tiberius Tomoiaga, R&D Programme Manager, RIFS Colonel Dariusz Pawlowski, Polish Army Lt Colonel Peter Zakrajšek, Slovenia Army Ales Lebar, Slovenia MoD		JD Smith, Principal Researcher, UK Future Dismounted Close Combat, Cranfield University			
1715				End of Conference Sessions			

Vehicle Interoperability Focus Day June 30

0800	Coffee, Welcome and Registration
0845	Chairman's Welcome Address Mark Richter, Program Manager, MERS
0900	The Canadian Family of Land Combat Systems, Building Tomorrow - Enabling Today BG Alain Tremblay, Chief of Staff Land Strategy, Canadian Army
0940	Integrating the Marine and the Squad into Mobility Platforms Mark Richter, Program Manager, MERS
1020	FELIN-VBCI Integration To Network Dismounted And Mounted Troops MAJ Vincent Loiseau, Deputy Manager, VBCI, French MoD
1100	Morning Coffee Break
1130	Integration of IdZ to the German Battlefield Management System IFIS LTC Wolfgang Althoff, Programme Manager, IDZ
1210	New Secure Personal Communications For Romanian Mounted And Dismounted Soldiers MAJ Tiberius Tomoiaga, R&D Programme Manager, RIFS
1250	PANEL DISCUSSION: Effective Approaches To Increasing Interoperability Between Your Mounted And Dismounted Systems Moderator: Mark Richter, Program Manager, MERS LTC Wolfgang Althoff, Programme Manager, IDZ BG General Alain Tremblay, Chief of Staff Land Strategy, Canadian Army MAJ Vincent Loiseau, Deputy Manager, VBCI, French MoD
1330	Lunch
1430	Soldier Modernisation and Vehicle Interoperability; The Australian Perspective MAJ Colin Matthey, Programme Manager, Project Land 125, Australian MoD
1510	PANEL DISCUSSION: Developing A Seamless Interface Between BMS And Soldier Systems For Effective Information Exchange Moderator: MAJ Colin Matthey, Programme Manager, Project Land 125, Australian MoD BG Alain Tremblay, Chief of Staff Land Strategy, Canadian Army MAJ Vincent Loiseau, Deputy Manager, VBCI, French MoD Mark Richter, Program Manager, MERS
1550	End of Vehicle Interoperability Focus Day

Situational Awareness Focus Day July 3rd - am

0800	Registration
0820	Chairman's Welcome Address COL Crispian Beattie, Commander, Command and Control Development Centre, Land Warfare Centre, British Army
0830	Networking the Dismounted and Mounted Soldier Into The Digital Battlespace COL Crispian Beattie, Commander, Command and Control Development Centre, Land Warfare Centre, British Army
0900	Getting The Picture, And Getting It Right Dr Jorgen Ahlberg, Head of the Sensor Informatics Dept, FOI
0930	Extending the Range of Situational Awareness with Unattended Ground Sensors Network LTC (Retired) Ehud Levy, Department Manager, Tactical Intelligence Systems, ELTA Systems Ltd
1000	Increasing Situational Awareness For The Dismounted Soldier Through The European Land Robotic Trials (ELROB) Frank Schneider, NATO Chair of Military Applications Multi-Robots Systems and Head of European Robotics Group, Research Establishment for Applied Science MAJ Achim Hesse, Programme Manager, ELROB, German Army Office, BWB
1030	PANEL DISCUSSION: Assessing How To Effectively Integrate Unmanned Platforms Into The Digital Network Moderator: COL Crispian Beattie, Commander, Command and Control Development Centre, Land Warfare Centre, British Army Frank Schneider, NATO Chair of Military Applications Multi-Robots Systems and Head of European Robotics Group, Research Establishment for Applied Science MAJ Achim Hesse, Programme Manager, ELROB, German Army Office, BWB Dr Jorgen Ahlberg, Head of the Sensor Informatics Dept, FOI
1100	Morning Coffee
1130	ULTRA-Vis: Sight Beyond the Line Dr Darrel Hopper, Principal Researcher Engineer, AIR FORCE RESEARCH LABORATORY
1200	SWIR based Gunshot Detection Modules (GDM) and Situational Awareness – Field Demonstration of TED system Sensor-to-shooter capability in less than 5 seconds Gil Tidhar, Chief Technical Officer, Optigo Systems
1230	PANEL DISCUSSION: Finding Innovative Ways To Improve Information Visualisation, Target Acquisition And Interface Management Moderator: Dr Darrel Hopper, Principal Researcher Engineer, AIR FORCE RESEARCH LABORATORY COL Crispian Beattie, Commander, Command and Control Development Centre, Land Warfare Centre, British Army Lennart Ljungfelt, President, Aimpoint Dr Jorgen Ahlberg, Head of the Sensor Informatics Dept, FOI
1300	Lunch

Portable Power Focus Day July 3rd - pm

1330	Registration
1400	Chairman's Welcome Address Dave Hadfield, DES SE LST - Portable Power, Defence Equipment and Support, UK MoD
1410	NATO Standardisation Recommendations For Portable Power MAJ Eelco Vroon, Chairman NATO LCG 1 Sub Group, Power
1440	Reducing Battery Weight To Increase Mobility In Fast-Moving Urban Operations Dave Hadfield, DES SE LST - Portable Power, Defence Equipment and Support, UK MoD
1510	Power Source Development For The UK Military Dr Darren Browning, Technical Advisor, Power Sources, Novel Armour and Power Sources Team, DSTL
1540	Canadian Soldier Power - Program Progress Dr Ed Andrukaitis, Power Team Leader, ISSP
1600	PANEL DISCUSSION: More Efficient Use Of Current Power Sources Moderator: Dr Darren Browning, Technical Advisor, Power Sources, Novel Armour and Power Sources Team, DSTL Dave Hadfield, DES SE LST - Portable Power, Defence Equipment and Support, UK MoD Dr Carsten Cremers, Applied Electrochemistry, Fraunhofer Institut Chemische Technologie Dr Ed Andrukaitis, Power Team Leader, ISSP
1630	Afternoon Coffee
1700	Reassessing Fuel Cells As A Feasible Solution to Portable Power Demands Dr Carsten Cremers, Applied Electrochemistry, Fraunhofer Institut Chemische Technologie
1730	Overcoming Power Systems Challenges For The Romanian Individual Fighting System MAJ Tiberius Tomoiaga, R&D Programme Manager, RIFS
1800	PANEL DISCUSSION: Requirements For Future Power Architecture To Facilitate Required Output At Lower Weight Moderator: Dr Ed Andrukaitis, Power Team Leader, ISSP MAJ Tiberius Tomoiaga, R&D Programme Manager, RIFS Dr Carsten Cremers, Applied Electrochemistry, Fraunhofer Institut Chemische Technologie Dr Darren Browning, Technical Advisor, Power Sources, Novel Armour and Power Sources Team, DSTL Dave Hadfield, DES SE LST - Portable Power, Defence Equipment and Support, UK MoD
1830	End of Summit