



UV Europe 2010

Programme Day One – Tuesday 29 June 2010

08.00 - 09.00 – REFRESHMENTS AND EXHIBITION




09.00	CHAIRMAN'S OPENING REMARKS Air Vice-Marshal (Ret'd) Martin Routledge, Shephard Consultant, UK
09.10	KEYNOTE ADDRESS Gene Fraser, Vice-President and General Manager, Northrop Grumman, USA

SESSION ONE – OPPORTUNITIES AND CHALLENGES

09.30	OPPORTUNITIES IN NATO Giovanni Romani, Head of the Naval Armaments Unit  Part 1  Part 2
09.50	EDA AND UNMANNED AIR SYSTEMS Jens Fehler, Principal UAV Officer, European Defence Agency, Belgium
10.10	SENSE AND AVOID – DEVELOPMENTS IN UK AIRSPACE Lieutenant Commander Gerry Corbett RN, ORA4 (Off Route Airspace 4), UK CAA Directorate of Airspace Policy, UK



10.30 – 11.00 – REFRESHMENTS AND EXHIBITION

SESSION TWO – FUTURE OPPORTUNITIES

11.00	US ARMY ROAD-MAP FOR UAS Lieutenant Colonel Jennifer Jensen, US Army, Product Manager, Unmanned Aircraft Systems PMO, USA
11.20	UAS & UGV IN THE GERMAN ARMY: CHALLENGES & DEVELOPMENTS Lieutenant Colonel Georg Neuhaus, Staff Officer Army Airborne development (UAS), Army Office (Heeresamt), Germany
11.40	ROTARY WING UAV IN FUTURE CIVIL DEFENCE Jarno Puff, R&D Director, Advanced Aviation Technology - A2TECH, Italy  Part 1  Part2  Part 3
12.00	OPEN FORUM

12.30 – 13.40 – LUNCH AND EXHIBITION

SESSION THREE – ISTAR – THE INFORMATION CHALLENGE

13.40	UAV – ACQUIRED FULL MOTION VIDEO DATA, CHALLENGES AND OPPORTUNITIES Jim Dolan, Senior Vice-President, Textron Systems, USA
14.00	IMAGE INTELLIGENCE RIDES ON UAV EXPANSION Andreas Lifvendahl, Director of Sales and Marketing, IMINT - Image Intelligence AB, Sweden
14.20	SWIMMING IN SENSORS DROWNING IN DATA James Srinivasan, Senior Systems Engineer, 2d3 Ltd., UK  Part 1  Part 2
14.40	GROUND UAS SEGMENT IN THE MODERN BATTLEFIELD Uri Bornstein, Ground Segment Innovation Team Leader, IAI Malat, Israel
15.00	OPEN FORUM

15.30 – 16.00 – REFRESHMENTS AND EXHIBITION

SESSION FOUR – PROJECTS

16.00	THE CAMCOPTER® S-100 VTOL UAS: PROVEN MARITIME AND LAND APPLICATIONS Neil Hunter, Managing Director, Schiebel Elektronische Geraete GesmbH, Austria
16.20	OPEN FORUM

16.30 – 17.30 – DRINKS RECEPTION

19.30 – GALA DINNER SPONSORED BY NORTHROP GRUMMAN

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08.00 - 09.00 – REFRESHMENTS AND EXHIBITION

09.00	CHAIRMAN'S OPENING REMARKS Air Vice-Marshal (Ret'd) Martin Routledge , Shephard Consultant, UK
09.10	NATO'S CONCEPT OF EMPLOYMENT FOR UAS Colonel Jay Bickley , Branch Head, Combat Air, JAPCC, Germany

SESSION FIVE – OPERATIONAL EXPERIENCES

09.30	ITALIAN OPERATIONS WITH PREDATOR Lieutenant Colonel Luca Comini , Surveillance and Reconnaissance Section Chief, Italian Air Force, Italy
09.50	HERON ON OPERATIONS David Hammel , R&D Manager and Innovation team leader, Malat Division, IAI, Israel
10.10	OPEN FORUM




10.30 – 11.00 – REFRESHMENTS AND EXHIBITION

SESSION SIX – OPERATIONAL EXPERIENCES

11.00	SHADOW ON OPERATIONS Alan Colegrove , Vice President, International Programmes – Europe, AAI Corporation, USA
11.20	UGV IN THE EOD ROLE Trevor Hughes , Senior Engineering Manager, Unmanned Ground Vehicles, Northrop Grumman UK
11.40	OPEN FORUM

12.00 – 13.30 – LUNCH AND EXHIBITION

SESSION SEVEN – MEETING FUTURE NEEDS

13.30	NATO'S AGS PROJECT Lieutenant Colonel Andreas Korb , Operations Specialist, NAGSMA, Belgium
13.50	ULTRA HALE, THE HOLY GRAIL: ACHIEVING THE OPTIMUM HALE UAV Paul Dev , President, D-Star Auraayan, USA
14.10	EO/IR SENSORS FOR MALE/HALE UAV'S George J DeCock , Director, Int'l EO/IR Sensors, L-3 Wescam, Canada  Part 1  Part 2  Part 3
14.30	OPEN FORUM

14.45 – REFRESHMENTS, EXHIBITION AND CONFERENCE CLOSE