

DEFENCE TECHNOLOGY ASIA 2007 CONFERENCE PROGRAMME

Day 1, Wednesday, 21 March 2007

9:00 AM	0900 HRS: EXHIBITION REGISTRATION & BREAKFAST
9:35 AM	
10:05 AM	
10:35 AM	Coffee Break
11:00 AM	EXHIBITION OPEN TO INVITED GUESTS
11:30 AM	
12:00 PM	
12:30 PM	Lunch
	Defence Technology Asia Conference & Exhibition Series Opening Ceremony
2:00 PM	Opening Keynote Address by Guest of Honour MR Richard Lim <i>Chief Executive Officer</i> <i>Defence Science & Technology Agency</i> Singapore
2:30 PM	Homeland Security - Maritime Security Measures and Programs in Italy VADM Dino Nascetti <i>Director General, Degli Armamenti Navali</i> <i>Italian Naval Armament Authority</i> Italy
3:00 PM	New Trends in Naval Mine Countermeasures: The Role of Unmanned Underwater Vehicles DR Francois Regis Martin-Lauzer <i>Director</i> <i>NATO Undersea Research Centre</i> NATO
3:30 PM	Update on the Visby Programme RADM Lars Salomonsson <i>Director Of Naval Systems</i> <i>Swedish Defence Material Administration (FMV)</i> Sweden
4:00 PM	Tour of Exhibition by GOH and Senior Guests
5:00PM	
5:30 PM	Adjourned

Day 2, Thursday, 22 March 2007

7:30 AM	Registration and Breakfast	
	Unmanned Vehicles & Systems Asia 2007	Naval Surface Ships & Submarine & ASW Asia 2007
	Conference Plenary Session Session Chair : MR Chia Chin Swee	Conference Common Session Session Chair : MR George Loh
9:00 AM	<p>Naval Technology Development of Autonomous Underwater Vehicles for Ocean Sciences and Mine Countermeasures DR Frank Herr <i>Head, Ocean Battlespace Sensing Department Office of Naval Research US Navy USA</i></p>	<p>Coalition Of ASW Sensors & Networks : The Effective Federation Of Sonar Platforms And Intelligent Distributed Sensor Fields DR Francois Regis Martin-Lauzer <i>Director NATO Undersea Research Centre NATO</i></p>
9:25 AM	<p>Remote Multi-mission System (RMS) Littoral Warfare Applications MR Marc W. Heller <i>Business Development Manager Lockheed Martin USA</i></p>	<p>A Modern Approach to Maritime Logistics and Support MR Claudio Buccini <i>Head of Logistic Processes Office Finmeccanica Italy</i></p>
9:45 AM	<p>UAV Power Systems - Enabling Future Military Capability MR Nick Tarr <i>Vice President, Future Defence Programmes Rolls Royce United Kingdom</i></p>	<p>Operation Of LWT From Air Fighters: A New ASW Frontier DR Claudio Ceccarini <i>Head of Marketing Eurotorp France</i></p>
10:10 AM	Coffee Break	
	Unmanned Vehicles & Systems Asia 2007	Naval Surface Ships & Submarine & ASW Asia 2007
10:40 AM	<p>Operational use of Unmanned Surface Vehicles (USV) for Mine Warfare and Anti-submarine Warfare in littoral waters MR Pierre Andre <i>Area Sales Manager Eurotorp MR Laurent Giaccotino Project Manager Thales Underwater Systems France</i></p>	<p>Joint Synthetic Training Concepts & Technologies - The Key for Effective Military Training MR Peter Obermark <i>Director, Above Water Systems Thales Defence Germany Germany</i></p>
11:05 AM	<p>Developing a Next Generation Autonomous Airborne Systems Capability MR Herman Claesen <i>Market Development Manager BAE Systems United Kingdom</i></p>	<p align="center">Naval Surface Ships Asia 2007</p> <p align="center">Conference Plenary Session – Platforms Session Chair: MR Lam Yen Chin</p> <p>Littoral Combat Ship: Transforming the Littoral Battlespace MR Geoffrey Moss <i>Business Development Manager Lockheed Martin USA</i></p>
11:30 AM	<p>Design And Development Of AUVS For Cooperative Missions MR Parijat Deshpande <i>National University of Singapore – Acoustic Research Lab Singapore</i></p>	<p>MEKO CSL - The Combat Ship for the Littorals Superiority by Flexibility RADM (JG)(Ret.) Jonathan Kamerman <i>ThyssenKrupp Marine Systems Germany</i></p>
11:55 AM	<p>French UMVs R&T Program for Future MCM Capability MAJOR (Armament Corps) Frédéric Dabe <i>Head of Underwater Robotics DGA/GESMA France</i></p>	<p>Waterjet Propulsion For Naval Craft: From Extremes To Maintream MR Niclas Swahn <i>Senior Naval Sales Engineer Rolls Royce Sweden</i></p>
12:30 PM	Lunch	

	Submarine & ASW Asia 2007	Naval Surface Ships Asia 2007
1:50 PM	Conference Plenary Session - Platform Session Chair : Mr Michele Ingrassia	Frigate F125 – Meeting the Challenges of the 21 st Century DR Tim Becker <i>Program Manager Frigate F125</i> <i>ThyssenKrupp Marine Systems</i> Germany
	First Ever Classification of a Naval Submarine LTCDR(Res) Lorenz Petersen <i>Head Of Department, Naval Projects</i> DR Lars Grünitz <i>Senior Programme Executive Submarines</i> <i>Germanischer Lloyd Ag</i> Germany	
2:15 PM	Characteristics of an Effective Torpedo Countermeasure DR Marco Signorini <i>Numerica/Simulation Department Manager</i> <i>Whitehead Alenia Sistemi Subacquei S.P.A.</i> Italy	MCM Upgrade on Lansort Class MR Carl-Johan Widmark <i>Deputy Project Manager Midlife Upgrade of</i> <i>Lansort Class Mine Counter Measure Vessel</i> <i>Swedish Defence Material Administration (FMV)</i> Sweden
2:40 PM	Submarine Rescue - The Swedish Way – Yesterday – Today and Tomorrow CDR Johan Aaserud <i>Swedish Defence Material Administration (FMV)</i> Sweden	Automatic Ship Handling MR Jean Boudon <i>Project Manager</i> <i>Thales Land & Joint Systems</i> France
3:05 PM	Transformational Technologies - Through-water Communications MR Pat Cullen <i>Marketing Manager, Naval Systems</i> <i>Ultra Electronics</i> United Kingdom	Conference Plenary Session - Logistics Session Chair : COL (NS) Kwan Wan Hor
		Logistic Management Integrated Systems MR Maurizio Bistagnino <i>Naval Solution Business Development Manager</i> <i>S3Log</i> Italy
3:30 PM	Coffee Break	
	Submarine & ASW Asia 2007	Naval Surface Ships Asia 2007
3:55 PM	Conference Plenary Session	Conference Plenary Session
	Synthetic Aperture Sonar – What Next ? MR Steve Goodwin <i>Marketing Manager</i> <i>Ultra Electronics</i> United Kingdom	The Changing Face of In-service Support Around the World MR Arnaud Ayrat <i>Regional Manager - Naval Marine</i> <i>Rolls-Royce International Limited</i> Asia-Pacific
4:20 PM	Applications Of LWT In Anti-Terrorist Roles: The Progress DR Claudio Ceccarini <i>Head of Marketing</i> <i>Eurotorp</i> France	Underway Replenishment - Past, Present, Future MR Trevor Dargan <i>Technical Sales Manager</i> <i>Rolls Royce</i> United Kingdom
4:45 PM	Characteristics of a Portable Torpedo Test Range DR Marco Signorini <i>Numerica/Simulation Department Manager</i> <i>Whitehead Alenia Sistemi Subacquei S.P.A.</i> Italy	Conference Plenary Session - Sensors Session Chair : COL(NS) Ng Seng Leong
		Recent Developments in Radar & Sensors : A Roadmap to New Operational Scenarios MR Luca Montini <i>Galileo Avionica</i> Italy
5:10 PM		Intelligent Radar Mast MR Alain Nicolle <i>Director Surface Radar</i> <i>Thales Naval France</i> France
5:35 PM		Naval Communication MR Bernard Roux <i>Thales Land & Joint Systems</i> France
6:00 PM	End of Conference	