

# Heli-Pacific

Programme day one – Wednesday 26 May 2010

08.00 - 09.00 – REGISTRATION & REFRESHMENTS SPONSORED BY QUEENS LAND GOVERNMENT AND EXHIBITION

09.00 - 09.30 – OPENING CEREMONY BY **MR. IAN FLETCHER**, DIRECTOR GENERAL, DEPARTMENT OF EMPLOYMENT ECONOMIC DEVELOPMENT AND INNOVATION AND TOUR OF EXHIBITION

09.30 | **CHAIRMAN'S OPENING REMARKS**  
**Alexander Giles**, Chief Executive Officer, The Shephard Group, UK

## SESSION ONE – SAFETY AND HUMAN FACTORS IN THE HELICOPTER INDUSTRY

09.40 | **HUMAN FACTORS ISSUES IN THE CURRENT HELICOPTER ENVIRONMENT**  
**Dr Jeffery Brock**, Senior Specialist in Aviation Medicine, Australian Army, Australia

10.00 | **THE DELTA HELICOPTER A NEW ERA**  
**Graeme Smith**, Chief Executive Officer, Delta Development Co Pty Ltd, Australia  
**Bill Whitney**, Aeronautical Engineer, Delta Development Co Pty Ltd, Australia

*OPEN FORUM DISCUSSION*

10.55 – 11.25 – REFRESHMENTS SPONSORED BY MDA AND EXHIBITION

## SESSION TWO – DISASTER RESPONSE

11.25 | **END USER PERSPECTIVE OF ROTARY AIRCRAFT IN STATE GOVERNMENT**  
**Catherine Mardell**, NSW National Parks and Wildlife Service, Australia

11.45 | **THE CHALLENGES OF OPERATING EMS IN REMOTE REGIONS OF AUSTRALIA**  
**Alex Dorr**, Chief Executive Officer, North Queensland Helicopter Rescue, Australia

12.05 | **SAR AND ITS MECHANISM IN THE AUSTRALASIAN REGION.**  
**Mark Sedsman**, Rescue Coordination Centre Chief (Aviation), Emergency Response Division – Australian Maritime Safety Authority, Australia

*OPEN FORUM DISCUSSION*

12.40 – 14.10 – LUNCH AND EXHIBITION

## SESSION THREE – IMAGE ENHANCEMENT AND ADVANCE SENSORS

14.10 | **Captain Roger Corbin**, Managing Director, Rotor-Lift Aviation, Australia

**Matt Wallace**, NVG Flying Operations Inspector, Civil Aviation Safety Authority, Australia

14.40 – 15.10 – REFRESHMENTS SPONSORED BY MDA AND EXHIBITION

## SESSION FOUR – CHALLENGES OF REGIONAL HELICOPTER OPERATIONS

15.10 | **HELICOPTER OPERATIONS IN DEMANDING ENVIRONMENTS**  
**Captain Ashley Williams**, Chief Pilot, Heliwest Group, Australia

15.30 | **Mark Allan**, Business Development Manager, Raytheon Australia Ply Ltd, Australia

## SESSION FIVE – SIMULATION

15.50 | **THE RELEVANCE OF SIMULATION ACROSS THE FLIGHT TRAINING CONTINUUM**  
**Don Maguire**, Manager Helicopter Training Solutions, CAE, Canada

*OPEN FORUM DISCUSSION*

16.30 – DRINKS RECEPTION

# Heli-Pacific

Programme day two – Thursday 27 May 2010

## PREPARING FOR AND CONDUCTING ROTARY-WING OPERATIONS IN COMPLEX ENVIRONMENTS

### 08.00 - 09.00 – REFRESHMENTS AND EXHIBITION

09.00	<b>CHAIRMAN'S OPENING REMARKS</b> <b>Brig (Ret'd) Bill Mellor</b> , President, Australian Army Aviation Association, Australia
09.10	<b>KEYNOTE ADDRESS</b> <b>Colonel Robert Sova</b> , TRADOC Capability Manager for UAS, USA <b>Representing</b> <b>Major General James Barclay III</b> , Commanding General, United States Army Aviation Center, USA
09.30	<b>OPENING ADDRESS</b> <b>Major General Tony Fraser, AO, CSC</b> , Head of Helicopter Systems Division, Defence Materiel Organisation, Australia

### 09.50 - 10.20 – REFRESHMENTS SPONSORED BY ELBIT AND EXHIBITION

10.20	<b>CURRENT NAVAL ROTARY-WING OPERATIONS</b> <b>Commodore Tony Dalton, CSM</b> , Commander Fleet Air Arm, Royal Australian Navy, Australia
10.50	<b>CURRENT ARMY ROTARY-WING OPERATIONS</b> <b>Colonel Andrew Macnab</b> , Deputy Commander, Headquarters 16 <sup>th</sup> Aviation Brigade, Australia
11.20	<b>V-22 ACCOMPLISHMENTS IN OIF/OEF/HAITI AND SOF</b> <b>Lieutenant Colonel Ken Karika</b> , PMA 275, USMC, USA
11.40	<b>EVOLUTION IN IMAGERY TRANSMISSION TECHNOLOGY FOR ISR OPERATIONS</b> <b>Manfred Schering</b> , Director Government Sales, SCOTTY Group Austria GmbH, Austria

### OPEN FORUM DISCUSSION

### 12.20 - 13.30 – LUNCH AND EXHIBITION

13.30	<b>FRENCH EXPERIENCE IN AFGHANISTAN WITH TIGRE</b> <b>Lieutenant Colonel (TA) François d'Argaignon</b> , Commanding Officer, Attack and Reconnaissance Battalion, 5th Helicopter Regiment, France
14.00	<b>AT THE COALFACE</b> <b>Major Sana Fernandez and Major Fern Thompson</b> , Army Officer – Pilot, Recent Australian Army Detachment Commanders in Afghanistan and East Timor
14.30	<b>THE CHALLENGES OF INTRODUCING A NEW MARITIME HELICOPTER</b> <b>Commander Daniel Bogan</b> , PMA 229 (Multi-Mission Helicopters), USN, USA

### OPEN FORUM DISCUSSION

### 15.00 - 15.30 – REFRESHMENTS SPONSORED BY ELBIT AND EXHIBITION

15.30	<b>TURNING THE ARH PROJECT INTO OPERATIONAL CAPABILITY</b> <b>Lieutenant Colonel John Fenwick</b> , Commanding Officer, 1 <sup>st</sup> Aviation Regiment, Australia
16.00	<b>TURNING THE MRH90 PROJECT INTO OPERATIONAL CAPABILITY</b> <b>Lieutenant Colonel Scott Nichols</b> , SO1 MRH, Directorate of Aviation Capability Implementation - Army, Australia  <b>Commander Tim Leonard</b> , Coordinator, MRH90 Introduction into Service Task Group and Commanding Officer (Designate), 808 Squadron, Royal Australian Navy, Australia
16.30	<b>HUMAN FACTORS</b> <b>David Fletcher</b> Air Crew Instructor <b>and Mick Allen</b> , Air Crew Instructor; Australian Aerospace, Australia

### OPEN FORUM DISCUSSION

### 17..10 – CONFERENCE CLOSE