

Program for Aardvark Roost AOC Conference

“A balanced approach to meet the EW demands of potential future conventional and irregular warfare threats”

Date: 13th & 14th September 2011

Venue: CSIR Conference Centre, Pretoria

Day 1 on 13 September

Time	Activity	Person Responsible	Person's Position / Organization
08h00 - 08h45	Delegates arrive & check-in	S. Warriker	Secretary Aardvark Roost
08h45 - 09h00	Welcome and Opening of Conference	G. Radloff	President Aardvark Roost
09h00 - 09h20	1st Keynote Speaker: EW Across the Future Spectrum of Conflict - A Balancing Act	L. Buckout	International AOC Vice President
09h20 - 09h40	2nd Keynote Speaker: Military Technology - Shaping The New Generation	R Adm. (JG) J.C.Visser	Director Technology Development SANDF
09h40 - 10h15	EW in the Fifth Dimension of Warfare	Brig Gen. A.J. Coetzee	Director Information Warfare SANDF
10h15 - 10h45	Tea/coffee Break		
10h45 - 11h20	Brazil, the International Scenario and its implications to the Electronic Warfare	Capt. (Navy) P C Demby Corrêa	Brazilian Defence and Naval Attaché
11h20 - 12h15	The evolution of EW and its implications on the Africa Battlefield	M Rupiya	African Security Analyst
12h30 - 13h30	LUNCH		
13h30 - 14h05	Mission Tailored EW – Meeting the Dual Challenge of Modern War	H. Römer-Heitman	Defence Analyst
14h05 - 14h40	Keeping Maritime Peace – One Continent – Two Oceans	R Adm. (JG) H. Teuteberg	Flag Officer Fleet Chief of Staff SA Navy
14h40 - 15h00	South African Air Force Perspective	Col. N. Napier	Senior Staff Officer EW SAAF
15h00 - 15h45	Photo Session & Tea/coffee Break		
15h45 - 16h20	Technology to Balance Price and Performance	W van den Berg	Grintek Ewation
16h20 - 16h55	Cost Effective and Scalable Realization of ESM and ELINT systems using Common Building Blocks	Johan Swart	Saab EDS
17h00 - 20h00	Social Function		

Day 2 on 14 September

Time	Activity	Person Responsible	Person's Position / Organization
08h00 - 08h30	Delegates arrive & tea/coffee		
08h30 - 09h05	AOC Support to International Chapters	L. Buckout	International AOC Vice President
09h05 - 09h40	EW Evolution: A New Paradigm for Land Survivability	W. Moore	Saab EDS
09h40 - 10h15	Smaller, Lighter and “Better”? – Achieving a balance.	W. van den Berg	Grintek Ewation
10h15 - 10h45	Tea/coffee Break		
10h45 - 11h20	Agent Simulation of ES sensors in Border Safeguarding	S. van Rooyen	CSIR
11h20 - 11h55	Demands on modern Radar Warning Receivers in sophisticated and other scenarios	J.H. Basson	Survival Electronics
11h55 - 12h30	Mission Configurable Self Protection Solutions	C Zätterqvist	Saab EDS
12h30 - 13h30	Lunch		
13h30 - 14h05	Advances in DRFM technology during the past decade and its importance as part of an EW suite	K. Olivier	CSIR
14h05 - 14h40	Naval ESM for Littoral operations	P Clark	SAAB EDS
14h40 - 15h10	Tea/coffee Break		
15h10 - 15h45	Using a layered model to place EW within its proper context	F. Maasdorp	CSIR
15h45 - 16h15	Closing address & discussion	G. Radloff	President Aardvark Roost