

UNCLASSIFIED PROGRAM

GENERAL PANEL LOCATOR

AM Unclassified Panels:	PM Unclassified Panels:
9:00AM – 11:00 AM	2:15PM – 4:15 PM

Unclassified Panel One – GP1: The Need for Military Innovation to Obtain Victory on all Fronts

Date: October 18, 2005 (Tuesday)

Time: 9:00 – 11:00 am

Location: Hall A

Panel Chair: LTG John (Mark) Curran, (USA) Director, Futures Center, TRADOC

Panelists:

- 1. Dr. James Blake, (USA SES), PEO Simulation, Training and Instrumentation**
- 2. MG Roger Nadeau, (USA), CG Army Research Development Engineering CMD (RDEC)**
- 3. Maj Gen Ruud S. van Dam, (RNAF), Royal Netherlands Air Force HQ Supreme Allied Commander Transformation (HQ SACT) ACS C4I**
- 4. CAPT John Macaluso (USCG), Chief Research Development & Technology Management HQ USAG DHS**
- 5. COL(P) Ron Bouchard, (USA), Dep Cmdr SIGCEN**

GP1 ABSTRACT

With the requirement for our warfighters to be prepared to engage in actions ranging from tank battles in full conflict to assisting in civil unrest, interdicting drug dealers, disaster relief and homeland security, innovation in arms, communication, logistics, and command and control is essential. New orders of battle, rapid training techniques, self sustained brigades, revolutionary rapidly moving vehicles, and unmanned land and air vehicles are just a few examples. This panel of experts in these techniques will discuss the myriad changes influencing the modern warfighter.

Unclassified Panel Two – GP2: Meeting the Challenges Presented by Our Enemy Warfighters, Terrorist and Hackers

Date: October 18, 2005 (Tuesday)

Time: 2:15 – 4:15 pm

Location: Hall A

Panel Chair: LtGen Robert Shea, (USMC), *Director C4, J-6, JCS J6*

Panelists:

1. Maj Gen Tommy Crawford, (USAF), *Commander, Air Force C2ISR Center*
2. BG Susan Lawrence, (USA), *CENTCOM J6*
3. Mr. Keith Masback, (SEIS), *Director for Source Operations Group, National Geospatial Intelligence Agency*
4. RDML Vic See, (USN), *PEO Space Systems Director, Communications Directorate, NRO*
5. Dr. Richard Wittstruck, (PEO IEWS), *Chief Engineer PEO IEWS*

GP2 ABSTRACT

The threats top our warfighters have changed radically in the past decades. Availability of arms, night vision technology, GPS and new communications as well as many other advances have made our enemies more lethal and harder to locate. Terrorists strike anywhere, at any time, in any place. Intelligence needs are greatly magnified in today's world. Added to this is the threat to our databases and C3 posed by hackers including those of our enemies and those who hack for "the fun of it". Our panel will examine the ever increasing threats posed by each of these, and make us aware of the ever increasing need for vigilance by our military and civilian warfighters.

Unclassified Panel Three – GP3: Industry Leaders' Assessment of Innovation for Defense

Date: October 19, 2005 (Wednesday)

Time: 9:00 – 11:00 pm

Location: Hall A

Panel Chair: Mr. Clayton (Clay) Jones, *CEO Rockwell Collins*

Panelists:

1. Mr. Gregory Akers, *Sr VP/Ch Technology Officer CISCO*
2. LTG Pete Cuviallo, (USA-Ret), *VP Lockheed Martin*
3. Mr. Rick Miller, *Government Business Unit, Lucent*
4. Lt Gen Carl G. O'Berry, (USAF-Ret), *Chairman, Executive Council Network Centric Operations Industry Consortium, Inc.*
5. MG William (Bill) Russ, (USA-Ret), *VP Information and Intelligence Systems, Raytheon*

GP3 ABSTRACT

Our country is blessed with an effective, innovative military/industrial team. The selection of industry leaders on this panel will make us aware of the magnificent contributions of key defense contractors toward meeting the challenges posed by our

warfighter enemies and terrorists around the world. These are patriots who assure the success of their corporations while tirelessly striving to find new technologies to protect our service people.

Unclassified Panel Four – GP4: Innovative C4I Strategy and Technology Effects on Counter Terrorism and Homeland Security

Date: October 19, 2005 (Wednesday)

Time: 2:15 – 4:15 pm

Location: Hall A

***Panel Chair: VADM Herb A. Browne (USN-Ret)
President and CEO, AFCEA
International***

Panelists:

- 1. BG Carroll Pollett (USA), CG NETCOM**
- 2. Mr. Kevin Carroll, (USA-SES), PEO EIS**
- 3. BG Nick Justice, (USA), DPEO C3T**
- 4. Mr. Michael Payne (USCG) Chief ISR Systems & Technology, HQ**
- 5. Mr. Gary Martin (USA-SES) Director Comm-Elect Research & Development Center**

GP4 ABSTRACT

Unfortunately, we have all seen the pain and havoc wrought by terrorists here and abroad. They have no compunction about harming innocent civilians; in fact, those civilians are usually their prime targets. They hope to destroy the resolve of a nation by attacking ordinary men, women and children. This panel will discuss the innovative C4ISR strategy and technology efforts that are ongoing and required to address this ever evolving threat to our War against Terrorism and our Homeland Security programs demonstrate that they can never shake our resolve, and will discuss how we will counter their every move until the threats are eradicated.

Unclassified Panel Five – GP5: Innovative advances in Space and Air C4ISR, Aviation Electronics and Survivability

Date: October 20, 2005 (Thursday)

Time: 9:00 – 11:15 am

Location: Hall A

Panel Chair: BG Stephen Mundt (USA), Director, US Army G3 Aviation Task Force

Panelists:

1. **Brig Gen Dave Warner, (Sel) (USAF), HQ USAF Deputy for OPS and Support in Warfighter Integration**
2. **BGen George Allen, (Sel) (USMC), Director, C4, and CIO, HQ USMC**
3. **Mr. David Carstairs (USAF-SES), Director, Network Centric Operations/Integration Wing. ESC**
4. **CAPT Mike Brunskill (USN), Executive Assistant PEO C4I and Space**

GP5 ABSTRACT

Network Centric Operations is dependant on the Air and Space C4I Component. This renowned panel of experts will address the advances in Space and Air C4I, aircraft electronics and survivability that will enable successful Air/Ground Operations while protecting our military and civilian aviators. This is critical in a world containing enemies and terrorists who strive to destroy our command of the air and space capabilities as well as commercial air transportation. Our Warfighter must be able to truly function in a Network Centric environment that includes the entire gamut of C4ISR techniques and technology that must be brought to bear to counter these threats.