DIRECTED ENERGY SUMMIT 2018

REALIZING THE IMPACT OF DIRECTED ENERGY ON NATIONAL SECURITY

Wednesday, March 21, 2018

Booz | Allen | Hamilton

CSBA
Center for Strategic and Budgetary Assessments

DAY 1 AGENDA

7:00AM **VENUE OPENS AND REGISTRATION BEGINS**

> Breakfast Available

8:00AM **WELCOME AND OPENING REMARKS**

> Mr. Mark Gunzinger, Senior Fellow, Center for Strategic and Budgetary Assessments

> Horacio Rozanski, President and Chief Executive Officer, Booz Allen Hamilton

8:05AM **OPENING KEYNOTE: DEPARTMENT OF DEFENSE PERSPECTIVE**

> Honorable Michael D. Griffin, Under Secretary of Defense for Research and Engineering

8:30AM **CONGRESSIONAL PERSPECTIVE: DIRECTED ENERGY APPROPRIATIONS**

> *Opening Remarks:* Representative Tim Ryan, (D-OH), Member of the House Appropriations Committee

8:45AM **CONGRESSIONAL STAFF PANEL: PRIORITIZATION FOR DIRECTED ENERGY**

> *Moderator:* Ms. Mara Motherway, Director, Corporate Government Relations, Booz Allen Hamilton

> Mr. Tony Samp, Senior Policy Advisor to Senator Martin Heinrich

> Ms. Kathryn Mitchell, Military Legislative Assistant to Congressman Jim Langevin

>Mr. Kevin Gates, Former Professional Staff Member for the House Armed Services Committee; currently serves as Vice President for Advanced Concepts, Strategic Analysis, Inc.

9:45AM **FOUNDATION FOR DEVELOPING THE FUTURE FORCE: THE NATIONAL SECURITY STRATEGY AND DEFENSE STRATEGY**

> Dr. Nadia Schadlow, Deputy Assistant to the President and Deputy National Security Advisor for Strategy on the National Security Council

> Mr. Elbridge A. Colby, SES, Deputy Assistant Secretary for Strategy and Force Development, Office of the Secretary of Defense

10:50AM **DELIVERING THE IMPACT FOR THE ARMY: ADDRESSING THE COUNTER ROCKETS, ARTILLERY, MORTAR, AND UNMANNED AIRCRAFT SYSTEM THREATS**

> Colonel Dennis G. Wille, Chief, G3 Strategic Programs, U.S. Army Europe

11:15AM **WINNING IN THE GRAY ZONE**

> Mr. Bryan Clark, Senior Fellow, Center for Strategic and Budgetary Assessments

11:50AM **MOVE TO ATRIUM BALLROOM FOR LUNCH**

12:00PM **LUNCH STARTS**

12:20PM **LUNCHEON KEYNOTE: ARMY USE OF ACCELERATED ACQUISITION APPROACHES TO DELIVER DIRECTED ENERGY**

> Mr. Jeffrey S. White, Principal Deputy to the Assistant Secretary of the Army, (Acquisition, Logistics and Technology)

12:50PM RETURN TO AMPHITHEATER FOR AFTERNOON SESSION

1:00PM ROLE OF DIRECTED ENERGY IN PROTECTING THE PACIFIC THEATER

> Senator Mazie Hirono (D-HI), Member of the Senate Armed Services Committee
Note: Timing of the Senator's remarks subject to change based on legislative calendar

> Mr. Scott Norwood, SES, Strategic Effects Director to the Commander, U.S. Army Pacific

1:45PM CONGRESSIONAL KEYNOTE ON DIRECTED ENERGY

> Senator Martin Heinrich (D-NM), Co-founder of the DE Caucus, Member of the Senate Armed Services Committee
Note: Timing of the Senator's remarks subject to change based on legislative calendar

2:05PM PROTECTING THE HOMELAND USING LETHAL AND NON-LETHAL DIRECTED ENERGY SOLUTIONS

> Brigadier General Kevin Huyck, USAF, Deputy Director of Operations, Headquarters North American Aerospace Defense Command

> Lieutenant General R. Scott Williams, Commander, 1 AF (Air Forces Northern) and Commander, Continental U.S. North American Aerospace Defense Command Region

> Dr. William Cooper, Hybrid Defense of Restricted Airspace (HyDRA) Study Director, Directed Energy Directorate, Air Force Research Laboratory

3:10PM BREAK

3:20PM PROTECTING THE HOMELAND USING LETHAL AND NON-LETHAL DIRECTED ENERGY SOLUTIONS (CONTINUED)

> Colonel Rey Q. Masinsin, Director, Joint Non-Lethal Weapons Directorate

> Captain Jon Totte, Chief, Office of Specialized Capabilities, U.S. Coast Guard

4:00PM CLOSING KEYNOTE: PROTECTING FORWARD AIR BASES AND INSTALLATIONS

> General Robin Rand, Commander, Air Force Global Strike Command and Commander, Air Forces Strategic Air, U.S. Strategic Command

4:35PM CLOSING REMARKS: SUMMARY OF KEY POINTS AND PERSPECTIVES ON THE WAY AHEAD

> Mr. Mark Gunzinger, Senior Fellow, Center for Strategic and Budgetary Assessments

> Dr. David Stoudt, Senior Executive Advisor and Engineering Fellow for Directed Energy, Booz Allen Hamilton

5:00PM TECHNICAL INTERCHANGE RECEPTION: ATRIUM BALLROOM

> Poster boards and static displays from government and industry stakeholders with hosted food and beverages

> Congressional remarks at approximately 5:30PM from DE Caucus Co-Chairs (Representatives Langevin [D-RI] and Lamborn [R-CO])

7:00PM DAY I PROGRAM AND RECEPTION END

REAGAN BUILDING

- 1 Amphitheater
- 2 Atrium Ballroom
- Hallway

N

Federal Triangle Metro

Pennsylvania Ave. (access on Ground Level)

Meridian C D E
Oceanic A B
Continental A B C
Conference Center A B
Amphitheater 1
Business Services A
Compass Room
University of Maryland
The Center for Association Leadership
University of Maryland
Polaris A B C
Hemisphere B
Atrium Gallery
2 Atrium Ballroom
Atrium
Atrium Hall
Food Court
Food Court
U.S. Department of Commerce Tunnel

C

CONCOURSE LEVEL
LOWER LEVEL

14th Street (access on Ground Level)