



WiMAX FORUM®
AeroMACS 2016
@ ATCA | NATIONAL HARBOR, MD
OCTOBER 18

Learn how AeroMACS and the WiMAX Forum improve safety & regularity of flights on the airport surface. The WiMAX Forum is pleased to announce the next summit for the global aviation community. Come join us at AeroMACS 2016 - National Harbor.

Hosted By:



WiMAX
FORUM®

In Partnership with:



Supported By:



Powertech

SIEMENS

Telrad



WiMAX FORUM®
AeroMACS 2016
@ ATCA I NATIONAL HARBOR, MD
OCTOBER 18

AeroMACS 2016 - National Harbor will be held at [ATCA 61st Annual](#) on **Tuesday October 18, 2016 at 13:00 at Gaylord National Resort and Convention Center**, 201 Waterfront St, National Harbor, MD 20745 (Washington, DC area). The Seminar will focus on supporting the global Aviation Community in managing profitable developments and growth of their AeroMACS networks.

AeroMACS 2016 - National Harbor is an event for all participants to meet, exchange ideas, and develop business and cooperative relationships. The event will highlight the opportunities, challenges, and strategies involved in operating efficient AeroMACS networks.

This seminar is constructed to allow the global Aviation Community to network, share key lessons, and collaborate for the benefit of the industry. Our goal is for attending participants to gain concrete knowledge that will help them build best-in-class AeroMACS networks.

Topics of discussion will include:

- Certification for AeroMACS Equipment and Devices
- AeroMACS Applications, Integration and Deployments
- Future Aeronautical Communications
- Network and Security Considerations for AeroMACS
- And more...

For additional information, please visit: www.wimaxforum.org/Page/Events/AeroMACS_2016-National_Harbor

For any questions regarding this event, please contact Alessandra Rocha, the WiMAX Forum Business Development Director, at Alessandra.Rocha@WiMAXForum.org.

Come visit the AeroMACS Booth 200 during the ATCA 61st Annual Conference. We will be happy to tell you more about us and AeroMACS solutions.

We look forward to seeing you in National Harbor!

AeroMACS 2016 - National Harbor Agenda

Tuesday, October 18, 2016

| | |
|---------------|---|
| 9:00 - 13:00 | ATCA Sessions |
| 13:00 - 13:15 | Welcome & Introduction Declan Byrne, President, WiMAX Forum |
| 13:15 - 13:40 | Keynote Remarks Erwin Lassooij, Programme Manager - Performance-based Navigation, International Civil Aviation Organization (ICAO) |
| 13:40 - 14:00 | AeroMACS NextGen Applications in Air Traffic Management Brent Phillips, Senior Systems Engineer, FAA |
| 14:00 - 14:20 | The Connected Plane of the 21st Century – Requirements and Applications Timothy Mitchell, Senior Principal Engineer, Boeing |
| 14:20 - 14:40 | Applications and Integration: AeroMACS from Standards Development to Deployments Bruce Eckstein, Sr. Principal Systems Engineer Air Traffic Management, Information Systems, Harris Corporation |
| 14:40 - 15:20 | AeroMACS Certification: Overview, Status & Strategies Moderator: Richard Hawkins, Chief Operating Officer, WiMAX Forum Panelists: Brian Crowe, Vice Chair, WiMAX Forum Aviation Working Group - Sr. Advisory Engineer, Hitachi Eugene Crozier, Wireless Specialist, Powertech Labs Anders Rendahl, Director Sales Development, Siemens Oleg Marinchenko, CTO Group, PLM/ System 4G Networking, Telrad Networks |
| 15:20 - 15:50 | AeroMACS for Avionics, AEEC Standard Development, Security & PKI Aloke Roy, Chair, WiMAX Forum Aviation Working Group - Sr. Program Manager, Honeywell Richard Hawkins, Chief Operating Officer, WiMAX Forum |
| 15:50 - 16:40 | AeroMACS Ecosystem Perspective Moderator: Declan Byrne, President, WiMAX Forum Panelists: Tony Tang, Project Manager, R&D center, Aviation Data Communication Corporation (ADCC) Oscar R. Miranda, Co-Founder and EVP of Business Development, CelPlan Technologies Nick Kuhn, CEO, ConvergeX Technologies Shoichi Hanatani, Senior Director, Hitachi Aloke Roy, Chair, WiMAX Forum Aviation Working Group - Sr. Program Manager, Honeywell Paolo Troyer, CTO, Leonardo Company Anders Rendahl, Director Sales Development, Siemens Mark Altshuller, CTO, Telrad Networks |
| 16:40 - 17:00 | Conference Wrap-up Declan Byrne, President, WiMAX Forum |