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Plenary Sessions / Workshop

Plenary Panel I Global Harmonization

Chairs: Steve Bradford (FAA) & Michael Standar (SJU)

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Plenary I Description

This plenary explain the status of the GANP evolution via a keynote address from Steve Creamer, Director ANB, ICAO. The co-chairs will expand on the content of the NextGen - SESAR harmonization towards interoperability and how it links with the GANP and other ATM modernization programs. Our speaker from Japan will discuss the status of the CARATS program to further link the discussions towards key priorities where interoperability and harmonization will be crucial. The plenary will further the presentation into the specific plans and needs in Europe and the U.S. and the specific priorities, challenges and opportunities. Finally, the session will aim to trigger a good discussion between the panelists and the audience for a fair and honest debate about ongoing topics of activities, services and enablers in the aviation and ATM area.

Plenary Panel II

Satellites for CNS

Chairs: Rainer J. Koll (Stellar Solutions) & Nikos Fistas (EUROCONTROL)

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Plenary II Description

Learn about the latest developments in using satellites to support communication, navigation and surveillance functions in general as well as UAS/RPAS. A distinguished panel will discuss the trends, issues and address the future evolution as well as answer your questions on these aspects.

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ICNS Workshop 2017

Interactive Workshop: “Drones, the Sky’s the Limit”

The objective is to share with the ICNS community success stories of drone operators who are generating revenue through drone operations. All the panel members have one thing in common — working out the details to facilitate drone use in U.S. and European airspace.

Chairs: Dr. Lance Sherry, GMU & Denise Ponchak, NASA Glenn Research Center

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CNS for UAS Integration

Chairs: Stephen Van Trees (FAA) & Paul Bosman (EUROCONTROL)

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Plenary III Description

UAS, drones, RPAS — whatever you want to call them — are starting to have an increasing impact on ATM. This plenary will look into current and forecasted developments, integration challenges and solutions, as well as ongoing and starting certification and standardization activities.

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