

# AIXM/MET Information Exchange

## Conference and Seminar

Washington DC

May 12 – 14, 2009

## Integrating Information for the Future

### Joint Aeronautical Information Exchange Model (AIXM) / Weather Information Exchange Model (WXXM) Conference

May 12-14, 2009

HYATT Crystal City, 2799 Jefferson Davis Highway, Arlington, Virginia  
22202-US

## Agenda

### Day 1 – May 12, 2009

*Examine how AIXM/WXXM can be used to provide graphical visualization and common situational awareness in future aviation applications.*

08:30 – 09:30	Registration and Exhibits
09:30 – 10:00	Welcome and Introduction Overview of the Conference
10:00 – 10:45	NextGen Perspective ATM Concept
10:45 – 11:15	Coffee Break / Exhibits
11:15 – 12:00	Plenary Session <ul style="list-style-type: none"><li>• ICAO AIS/AIM Study</li><li>• Need for Global</li></ul>
12:00 – 13:30	Lunch
13:30 – 15:00	<ul style="list-style-type: none"><li>• Operational Perspectives:</li></ul>
15:00 – 15:30	Coffee Break - Exhibits
15:30 – 17:00	<ul style="list-style-type: none"><li>• Operational Perspectives, continued</li></ul>

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*Day 2 – May 13, 2009*

*Morning: Digital Environment and Open Geospatial Consortium (OGC) Web Services Test Bed (OWS-6)*

*Afternoon: Industry Update and Digitizing NOTAMS*

08:30 – 09:00 Exhibits

09:00 – 10:30 Realizing a Digital Environment

- Web Services
- Obstacle Data
- D-AIM trials
- Realizing the Digital Architecture

10:30 – 11:00 Coffee Break - Exhibits

11:00 – 12:30 OWS - 6

- Introduction
- AIM Thread
- Event Architecture
- Demonstration
- Client Implementations
- Lessons learned

12:30 – 13:30 Lunch

13:30 – 15:00 Implementation Experiences

15:00 – 15:30 Coffee Break - Exhibits

15:30 – 17:00 Digital NOTAMS/xNOTAMs/AIXM 5.1

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*Day 3 – May 14, 2008*

***Morning: Data Fusion: MET into ATM and Conclusion***

0830 – 09:00 Exhibits

09:00 – 10:30 Data Fusion: Aviation Meteorological Information (MET) into Air Traffic Management (ATM)

10:30 – 11:00 Coffee Break- Exhibits

11:00 – 12:00 Summary and Discussion

- Next steps
- Discussion and Issues
- How to comment