

SAE 2009 Automatic Dependent Surveillance Broadcast (ADS-B) Symposium

Technical Session Schedule

As of 10/05/2009 07:40 pm

Tuesday, September 29

Keynotes & Plenary Session

Session Code: ADSB1

Room Auditorium

Session Time: 8:30 a.m.

<i>Time</i>	<i>Paper No.</i>	<i>Title</i>
8:30 a.m.	ORAL ONLY	ADS-B as an Economics Engine: How NextGen can Help Address our Financial Challenges <i>Marion Blakey, Aerospace Industries Association</i>
9:00 a.m.	ORAL ONLY	Technical Challenges of Making a Transponder to Today's Standards to Replace a 30 Year Old Standard <i>Richard Peri, Aircraft Electronics Association</i>

Tuesday, September 29

Plenary Session (Day 1)

Session Code: ADSB2

Room Auditorium

Session Time: 10:00 a.m.

<i>Time</i>	<i>Paper No.</i>	<i>Title</i>
10:00 a.m.	ORAL ONLY	Opportunities to Accelerate Avionics Equipage for General Aviation <i>Pete Bunce, General Aviation Mfg Association</i>
10:45 a.m.	ORAL ONLY	The U.S ADS-B Ground Infrastructure Program <i>John Kefaliotis, ITT Corporation</i>

Tuesday, September 29

ADS-B in Operations (Case Study)

Session Code: ADSB3

Room Auditorium

Session Time: 1:00 p.m.

<i>Time</i>	<i>Paper No.</i>	<i>Title</i>
1:00 p.m.	ORAL ONLY	ADS-B In Operations <i>Rocky Stone, United Airlines Inc.</i>
1:30 p.m.	ORAL ONLY	US Airways Current Capabilities and Future Plans for ADS-B Implementation <i>Ronald J. Thomas, USAirways</i>

Tuesday, September 29

Avionics Management

Session Code: ADSB5

Room Auditorium

Session Time: 2:00 p.m.

Time	Paper No.	Title
2:00 p.m.	ORAL ONLY	Ground Surveillance Systems <i>Rick Berckefeldt, Honeywell Aerospace</i>
2:30 p.m.	ORAL ONLY	Practical Applications for ADS-B in the Cockpit <i>Cyro Stone, Aviation Communication & Surveillance Sy</i>

Tuesday, September 29

ADS-B Applications and Charting

Session Code: ADSB6

Room Auditorium

Session Time: 3:30 p.m.

Time	Paper No.	Title
3:30 p.m.	ORAL ONLY	Making the Business Case for ADS-B in General Aviation Operations - An Embry Riddle Aeronautical University Perspective <i>Steven Hampton, Embry-Riddle Aeronautical Univ.</i>
4:00 p.m.	ORAL ONLY	ADS-B and Innovation in NextGen Air Transportation Systems Capabilities <i>Bruce J. Holmes, NextGen Sciences LLC</i>
4:30 p.m.	ORAL ONLY	Safety Implications and Benefits of ADS-B in General Aviation Operations - An Embry Riddle Aeronautical University Perspective <i>David Zwegers, Embry Riddle Aeronautical University</i>

Tuesday, September 29

TWA Flight 800 Briefing

Session Code: ADSB4

Room Conference room 3

Session Time: 1:00 p.m.

Presenters - *Paul Schuda, National Transportation Safety Board*

Wednesday, September 30

Plenary Session (Day 2)

Session Code: ADSB7

Room Auditorium

Session Time: 8:30 a.m.

Time	Paper No.	Title
8:30 a.m.	ORAL ONLY	The FAA's ADS-B Deployment Status <i>Vinny Capezzuto, Federal Aviation Administration</i>

9:00 a.m. **ORAL ONLY** **ADS-B - Transitioning from Today through 2018**
Andy Cebula, Aircraft Owners & Pilots Association

9:30 a.m. **ORAL ONLY** **Update on DoD ADS-B Implementation**
Allan Storm, US Air Force

Wednesday, September 30

Plenary Session (Day 2) cont.

Session Code: **ADSB8**

Room Auditorium

Session Time: **10:30 a.m.**

<i>Time</i>	<i>Paper No.</i>	<i>Title</i>
10:30 a.m.	ORAL ONLY	SESAR <i>Rick Berckefeldt, Honeywell Aerospace</i>
11:00 a.m.	ORAL ONLY	Overview of ICAO's Global Harmonization of ADS-B <i>Jim Nagle, International Civil Aviation Organization (ICAO)</i>
11:30 a.m.	ORAL ONLY	ADS-B in EUROPE - Deployment Progress and Regulation Framework <i>John Law, Eurocontrol</i>

Wednesday, September 30

TWA Flight 800 Briefing

Session Code: **ADSB9**

Room Conference room 3

Session Time: **12:00 p.m.**