

FEDERAL AVIATION ADMINISTRATION
REDAC Subcommittee on Aircraft Safety (SAS)
William J. Hughes Technical Center
September 10 - 12, 2014
Director's Conference Room
Dial in Access: (609) 916-1975, passcode 600979

Wednesday, September 10, 2014

8:30 – 8:50	Welcome/Opening comments • Introductions (all) • Opening remarks/comments (Chair & DFO)	Kenneth Hylander (Chair) Eric Neiderman (SAS DFO)
8:50 – 9:05	Welcome	Dennis Filler (REDAC DFO & WJHTC Director)
9:05 – 9:15	REDAC Tasking – Strategic R&D Recommendations	Cathy Bigelow
9:15 – 9:30	SAS Chair Instruction/Presentation	Kenneth Hylander
9:30 – 10:15	UAS R&D Portfolio and Strategic Outlook	Chris Swider Sabrina Saunders-Hodge
10:15 – 10:30	Break	
10:30 – 11:15	Working Title: Operators Perspective	James Mangie (Delta)
11:15 – 12:00	Working Title: UAS/Automation	Andrew Lacher (Mitre)
12:00 – 12:30	Working Lunch	Cafeteria
12:30 – 1:15	Looking Ahead at Aircraft Safety	John White (ALPA)
1:15 – 2:00	Working Title: OEM Perspectives	Todd Sigler (Boeing)
2:00 – 2:15	Break	
2:15 – 3:00	Working Title: Aviation Medicine Perspectives	John Crowley (US Army)
3:00 – 3:45	The Twin Imperatives: New Technology and Environmental Challenges	Christopher Kmetz/ Alan Epstein (Pratt & Whitney)
3:45 – 4:30	Discussion/Summary/Actions	Kenneth Hylander/ Eric Neiderman
6:30	Group Dinner: <i>Gourmet Italian Cuisine & Pizzeria</i> , 324 S Pitney Rd, Galloway, NJ 08206	(609) 652-1398

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Thursday, September 11, 2014

8:30 – 9:00	Review of Homework Assignments from Previous Day – Findings and Recommendations Discussions	All
9:00 – 9:15	Opening Remarks – FAA Aircraft Safety R&D Action Items & Recommendations	Eric Neiderman
9:15 – 10:00	Transformative Aeronautics Concepts	Douglas Rohn (NASA)
10:00 – 10:15	Break	All
10:15 – 11:00	Aviation Research R&D Strategic Assessment	Dres Zellweger
11:00 – 11:15	Budget Update	Mike Gallivan
11:15 – 12:00	AVS Strategy Guidance & FY2017 Requirements	Mark Orr
12:00 – 1:00	Lunch	Cafeteria
1:00 – 1:45	Aviation Research Needs to 2050	Kathy Abbott
1:45 – 2:15	FAA CSTA Presentation – Airframe Structures	Joseph Pellettiere Michael Gorelik
2:15 – 2:45	FAA CSTA Presentation – Avionics, Cyber, & Comm	Peter Skaves
2:45 – 3:00	Break	
3:00 – 3:45	Working Title: General Aviation Perspectives	Walter Desrosier
3:45 – 4:15	Working Title: Strategic Outlook	Joe DelBalzo
4:15 – 5:00	AVS - Moving Beyond the Process	Mark Orr
5:00 – 5:10	Wrap up – Homework Assignments, Action Items, etc.	All
6:30	Reception – hors d'oeuvres 3 South Buffalo Ave., Ventnor, NJ 08406	Eric's Bungalow

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Friday, September 12, 2014

8:30 – 9:00	Review of Homework Assignments	SAS Members
9:00 – 10:30	Aviation Medicine R&D – deep dive	Estrella (Star) Forster
10:30 – 10:45	Break	
10:45 -11:15	Aviation Alternative Fuels	Mark Rumizen
11:15 – 11:30	Weather Decision Making	Warren Fellner
11:15 – 11:45	SAS Spring Actions & Recommendation Review	Kenneth Hylander/ Eric Neiderman
11:45 – 12:00	SAS Feedback/Future Planning	Kenneth Hylander
12:00 Noon	Adjourn	

WebEx Directions
SAS FALL Meeting
Date: September 10-12, 2014

Meeting Number: 994 201 871
Meeting Password: strategic

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