

FAA REDAC Subcommittee on Environment & Energy
Summer/Fall 2024 Meeting Agenda
Hybrid Meeting

Purpose

- Develop strategic guidance for the FY2027 R&D portfolio
- FAA provides deep-dive briefings on topics of interest to develop strategic guidance
- E&E REDAC to provide recommendations on R&D portfolio and direction

In Person Participation (must RSVP)

FAA Headquarters
2nd Floor, 209A - Across from Bessie Coleman
800 Independence Ave SW
Washington, DC 20591

Remote Participation

FAA ZoomGov Meeting.
Optional ways to join are:

Click to Join:

<https://faavideo.zoomgov.com/j/1618137377>

- Passcode: 334294
- If prompted, accept the Zoom application as instructed.

Mobile Device:

- Download the 'Zoom Cloud Meetings' App.
- Select 'Join a Meeting' and enter Meeting ID: 161 813 7377
- Passcode: 334294

Phone Audio Only:

- Call 1-888-924-3239 or 1-571-302-4908; enter Meeting ID: 161 813 7377
- Passcode: 334294
- Unmute or mute yourself by pressing *6.

Traditional VTC Room System (Via Polycom, Tandberg or Cisco):

- Eastern US Dial/Call the following: Meeting Number 759 161 813 7377 (No Spaces)
- Western US Dial/Call the following: Meeting Number 733 161 813 7377 (No Spaces),

Agenda

Thursday, July 25, 2024			
Time	Duration	Title	Presenter
8:30	0:30	Check-In	
9:00	0:05	Welcome	A. Oldani
9:05	0:10	Opening & Introductions	I. Redhead, B. Esker
9:15	0:15	FAA R&D Update	S. Yak, E. Neiderman
9:30	0:15	AEE Update	J. Marks
9:45	0:20	Industry Perspective	M. Pagliarello, B. Graver
10:05	0:30	NASA Update	B. Esker, S. Sharma
10:35	0:15	Break	
10:50	0:20	FY24/FY25 Budget Update	T. Blackwell
11:10	0:20	Responses to REDAC Recommendations & Actions	A. Oldani, F. Grandi
11:30	1:00	Lunch	
12:30	0:45	E&E R&D Portfolio Overview	A. Oldani
13:15	0:30	ICAO and U.S. Aviation Climate Action Plan	D. Williams
13:45	0:15	Break	
14:00	1:00	Aircraft Technology Research	A. Orton, C. Dorbian
15:00	0:30	Analysis & Tool Development	J. DiPardo, M. Majeed
15:30	0:30	Discussion on Findings & Recommendations	I. Redhead, B. Esker
16:00		End of Day-1	

Friday, July 26, 2024			
8:30	0:30	Check-In	
9:00	1:00	Energy Research	P. Lobo
10:00	0:30	EPA Update	A. Levy
10:30	0:15	Break	
10:45	0:45	Emissions Research	N. Didyk-Wells, K. Ford
11:30	1:00	Lunch	
12:30	0:30	UAS/AAM Research	D. Senzig
13:00	0:45	Noise Research	D. Senzig
13:45	0:15	Break	
14:00	0:45	Addressing Climate Impacts from Aviation Induced Cloudiness via Operations, Technology, & SAF	C. Dorbian, N. Didyk-Wells, P. Lobo
14:45	0:30	Discussion on Findings & Recommendations	I. Redhead, B. Esker
15:15		End of Day-2	