

FAA REDAC Subcommittee on Environment & Energy
Summer 2020 Meeting Agenda
Virtual Meeting

Purpose:

- Develop strategic guidance for the FY2023 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

Remote Participation:

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Phone Audio Only:

- Call 1-888-924-3239 or 1-571-302-4908
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- Password: 647184
- Please remember you can mute or unmute yourself by pressing *6

Read Ahead Materials: <http://redacdb.faa.gov/browse.cfm>

Wednesday, September 16, 2020

Time	Duration	Title	Presenter
10:30	0:05	Welcome	J. Hileman
10:35	0:10	Chair opening statement & Introductions	I. Redhead
10:45	0:15	AEE Update	K. Welsh
11:00	0:15	Update on ICAO and CORSIA implementation	D. Williams
11:15	0:15	Industry Perspective	S. Alterman
11:30	0:15	FY20/FY21 Budget Update	Beth Delarosby
11:45	0:15	Responses to REDAC Recommendations & Actions	J. Hileman
12:00	0:30	Lunch	
12:30	0:30	FAA R&D Update & Landscape Document	S. Yak
13:00	0:30	E&E Research Portfolio Overview and Program Proposal	J. Hileman
13:30	0:30	NASA Update	B. Esker (TBC)
14:00	0:30	Break	
14:30	0:30	Emissions Research	R. Iovinelli & D. Jacob
15:00	0:15	Supersonic Civil Aircraft Research	D. Scata, R. Iovinelli, et al.
15:15	0:15	Sustainable Aviation Fuels Research	N. Brown & A. Oldani
15:30	1:30	Discussion	I. Redhead
17:00		End of Day-1	

Thursday, September 17, 2020

10:30	0:30	Noise Research	D. Scata
11:00	0:30	Discussion	I. Redhead
11:30	0:15	Helicopters, UAS, and UAM	E. Elmore et al.
11:45	0:15	Research on Operational Procedures	C. Dorbian
12:00	0:30	Discussion	I. Redhead
12:30	0:30	Lunch	
13:00	0:30	Aircraft Technology Research	L. Ileri & A. Orton
13:30	1:00	Discussion	I. Redhead
14:30	0:30	Break	
15:00	0:30	Analysis & Tool Development	F. Grandi
15:30	1:30	Discussion	I. Redhead
17:00		End of Day-2	