

DRAFT FAA REDAC Subcommittee on Environment & Energy
Spring 2020 Meeting Agenda
Virtual Meeting

Purpose:

- Review the R&D portfolio developed based on strategic guidance from Fall 2019 E&E
- FAA to brief the portfolio with a focus on FY + 2
- E&E REDAC to provide recommendations on R&D portfolio and direction

Remote Participation:

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Tuesday, March 17, 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	R. Cointin
11:00	0:15	Update on ICAO and CORSIA implementation	D. Williams
11:15	0:15	Industry Perspective	S. Alterman
11:30	0:30	FY20/FY21 Budget Update	Beth Delarosby
12:00	0:30	Responses to REDAC Recommendations & Actions	J. Hileman
12:30	0:30	Lunch	
13:00	0:15	FAA R&D Update	S. Yak
13:15	1:00	E&E Research Portfolio Overview and Program Proposal	J. Hileman
14:15	0:30	Noise Research	D. Scata
14:45	0:30	Break	
15:15	0:30	ATR Environmental Research - Update	L. Vitagliano, K. Duffy, & K. Bagot
15:45	0:30	Helicopters, UAS, and UAM	E. Elmore et al.
16:15	0:30	Research on Operational Procedures	C. Dorbian
16:45	0:45	Discussion on Findings & Recommendations	
17:30		End of Day-1	

Wednesday, March 18, 2020

10:30	0:30	Emissions Research	R. Iovinelli & D. Jacob
11:00	0:45	Supersonic Civil Aircraft Research	D. Scata, R. Iovinelli, et al.
11:45	0:30	Sustainable Aviation Fuels Research	N. Brown & A. Oldani
12:15	0:15	Discussion on Findings & Recommendations	I. Redhead
12:30	0:30	Lunch	
13:00	0:30	Analysis & Tool Development	F. Grandi
13:30	0:15	Screening Tool Update	S. Doyle
13:45	0:15	AEDT Update	M. Majeed & J. DiPardo
14:00	0:45	Aircraft Technology Research	L. Ileri & A. Orton
14:45	0:30	Break	
15:15	0:30	NASA Update	B. Esker
15:45	1:45	Discussion on Findings & Recommendations	I. Redhead
17:30		End of Day-2	