

**Federal Aviation Administration**  
**REDAC Human Factors Subcommittee**  
Meeting Agenda, March 23-25, 2021

Location: Remote – Virtual Meeting

Zoom Information: TBD

**DAY 1 – Tuesday, March 23, 2021**

Time	Topic	Presenter
12:00 – 12:30 ET	Welcome / Introductions	<b>Barbara Holder</b> , Honeywell, HF Subcommittee Chair; <b>Bill Kaliardos</b> , FAA Designated Federal Official (DFO)
	Update from Full Committee Meeting	<b>Barbara Holder</b> , HF Subcommittee Chair
	REDAC Mission & Opening Remarks	<b>Shelley Yak</b> , FAA Director of William J. Hughes Technical Center, REDAC Co-Chair
12:30 – 13:00 ET	Opening interactive discussion	<b>All</b>
13:00 – 13:30 ET	Memorandum of Agreement (MOA) Between the Office of Aviation Safety and the Office of NextGen for Aviation Safety Research and Development (W/S 2020 F&R #3)	<b>Mark Orr</b> , FAA Aviation Safety Research & Development  <b>Mike Paglione, Eric Neiderman</b> FAA, Aviation Research
13:30 – 13:45 ET	<b>Break</b>	
13:45 – 14:15 ET	Aviation Industry Direction and Challenges / Emerging Issues	<b>All</b>
14:15 – 14:30 ET	Possible Changes to Industry as a Result of COVID-19	<b>All</b>
14:30 – 14:45 ET	Briefing on International Civil Aviation Organization (ICAO) <i>Manual on Human Performance for Regulators</i> (Doc 10151)	<b>Michelle Millar</b> , ICAO (International Civil Aviation Organization)
14:45 – 15:00 ET	FAA Budget Update	<b>Elizabeth Delarosby</b> , FAA RED Budget Analyst, Manager
15:00 ET	<b>End of Day 1 Session</b>	

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**DAY 2 – Wednesday, March 24, 2021**

<b>Time</b>	<b>Topic</b>	<b>Presenter</b>
12:00 – 12:45 ET	Flight Deck HF Research, NextGen	<b>Victor Quach</b> , FAA Flight Deck NextGen HF Portfolio Manager
	Flight Deck HF Research, Core	<b>Chuck Perala</b> , FAA Flight Deck Core HF Portfolio Manager
12:45 – 13:15 ET	FAA Human Factors and Systems Safety Activities Related to the Aircraft Certification, Safety, and Accountability Legislation	<b>Kathy Abbott</b> , FAA Chief Scientific and Technical Advisor for Flight Deck Human Factors
13:15 – 13:30 ET	<b>Break</b>	
13:30 – 14:00 ET	FAA ATC HF Research, NextGen	<b>Karl Kaufmann</b> , FAA ATC Enterprise HF Portfolio Manager
	FAA ATC HF Research, Core	<b>Dan Herschler</b> , FAA ATC Core HF Portfolio Manager
14:00 – 14:30 ET	Air Traffic Manager Feedback for improved learning (S/F 2020 F&R #1)	<b>All</b>
14:30 – 15:00 ET	Subcommittee Discussion on FAA Research	<b>All</b>
	Homework Assignments	
15:00 ET	<b>End of Day 2 Session</b>	

**DAY 3 – Thursday, March 25, 2021**

<b>Time</b>	<b>Topic</b>	<b>Presenter</b>
12:00 – 12:45 ET	Workforce proficiency and time away from work—air and ground (S/F 2020 F&R #2)	<b>All</b>
12:45 – 13:00 ET	Update on Urban/Advanced Air Mobility (AAM) HF-related Research (W/S 2020 F&R #1)	<b>All</b>
13:00 – 13:15 ET	Placeholder (TBD)	
13:15 – 13:30 ET	<b>Break</b>	
13:30 – 14:00 ET	Unmanned Aircraft System Traffic Management (UTM) Human Factors	<b>Lynne Martin</b> , NASA Ames
	Discussion on Future AAM HF Research	
14:00 – 15:00 ET	HF Subcommittee F&R Discussions	<b>All</b>
15:00 ET	<b>Meeting Adjourned</b>	

\*F&R = Finding and Recommendation by REDAC