

**INTERNATIONAL AIRCRAFT SYSTEMS FIRE PROTECTION FORUM VIRTUAL MEETING  
Preliminary Agenda**

**Monday August 3**

<b>Start Time</b>	<b>Stop Time</b>	<b>Program Area</b>	<b>Talk Title</b>	<b>Presenter / POC</b>
10:00	10:05	Intro	Welcome / Meeting Guidelines	Rob Ochs, Ph.D. (FAATC)
10:05	10:10	Intro	FAATC Vision for Halon Replacement Handbook / Possible New Task Groups	Rob Ochs, Ph.D.
10:10	10:30	Cargo	Halon Replacement Cargo MPS Testing - Veragent (Blend D)	Dhaval Dadia (FAATC)
10:30	10:45	Cargo	MPS Document Review and Revision Task Group	Dhaval Dadia
10:45	11:00	Cargo	ICCAIA Cargo Compartment Halon Replacement Advisory Group (CCHRAG) Update	Andre Freiling (Airbus)
11:00	11:10	Cargo	SAE/ISO Standards on Fire Containment Covers and Fire Resistant Containers	TBD
11:10	11:30	Regulatory	EASA Rulemaking Activities	Enzo Canari (EASA)
11:30	11:50	Misc/Bat	Learning from Others: An Update on the LIBRIS Project	Jonathan Buston (HSE UK)

**Tuesday August 4**

<b>Start Time</b>	<b>Stop Time</b>	<b>Program Area</b>	<b>Talk Title</b>	<b>Presenter / POC</b>
10:00	10:20	Cargo/Smoke	Horizontal Smoke Velocity Characterization for Artificial Smoke Generator	André Freiling (Airbus)
10:20	10:50	Cargo/Smoke	University of Maryland Detection Work	Jennifer Wood
10:50	11:10	Cargo/Smoke	CFD Modeling of Smoke Penetration into Pilot Deck in B727 Cargo Airplane	Haiqing Guo (C-Far)
11:10	11:25	Cargo/Smoke	Mass Loss Smoke Generator Calibration	Trevor Dunnington (Concept Smoke Systems Ltd)
11:25	11:45	Cargo/Bat	Status of the G-27 Lithium Battery Packaging Committee	Doug Ferguson (Boeing)
11:45	11:55	Cargo/Bat	The Development of a Cargo Safety Web Site	Richard Hill (FAATC)
11:55	12:10	Cabin Safety	Handling of Overheated PED's in Flight Deck and Cabin Video Update	Tom Maloney (FAATC)

**Wednesday August 5**

<b>Start Time</b>	<b>Stop Time</b>	<b>Program Area</b>	<b>Talk Title</b>	<b>Presenter / POC</b>
10:00	10:10	Powerplant	Engine/APU Halon Replacement Industry Consortium—Halon Alternatives for Aircraft Propulsion (HAAPS) Update	Alan Macias (Boeing)
10:10	10:20	Powerplant	New FAA Tasking to SAE: Subgroups F & G	Phil Haberlen (FAA)
10:20	10:50	Powerplant	SAE A-22 Committee: Powerplant Fire Test Standards Development Update	John Ostic (Boeing) /Phil Dang (Honeywell)
10:50	11:05	Powerplant	Resonate Testing - Sonic Burner Study - Follow Up	Mary Kelly (Resonate Testing Ltd)
			A Study into Flame Ingression through Holes in Firewall, Assessing Impact of Geometry, Pressure Differential and	
11:05	11:20	Powerplant	Calibrated Flame Characteristics for Kerosene Burners Including the Sonic Burner	Tom Mallon (Resonate Testing Ltd)
11:20	11:50	Cabin Safety	UL Containment Bag Committee	TBD
11:50	12:10	Cabin Safety	FAATC Lithium Battery Tests [2019] – Effectiveness of 2BTP Handheld Fire Extinguisher on Lithium Ion Battery Fires	Aeon Brown (FAATC)

**Thursday August 6**

<b>Start Time</b>	<b>Stop Time</b>	<b>Talk Title</b>
10:00	12:00	Open Q&A Coffee Break Session

**Day/Time TBD**

TASK GROUP MEETINGS:  
Smoke Detection Certification Task Group - Matt/André  
Cargo MPS Review and Revision Task Group - Dhaval

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