35TH ANNUAL SYMPOSIUM, VIENNA (Austria)

Day 0 – 7 May 2024, Renaissance Wien Hotel

Registration Opening (1700-2100) at foyer, cocktail reception (1900-2000) Wunderkammer restaurant

Day 1 – 8 May 2024, Renaissance Wien Hotel, Room Paris

0800-1200	Registration Desk open	Conference Foyer			
Symposium Opening					
0900-0915	Meeting opening Welcoming remarks	Paul Koks	SFTE EC		
0915-1000	Keynote	Sören Pedersen Andrei Moise	Diamond Aircraft		
Coffee Break – Foyer Paris					
Session 1 – Risk Management and Flight Test Safety					
1030-1100	Advancing the Management of Complex Risk in Flight Test	Ben Luther	Nova Systems		
1100-1130	An assessment of STPA as applied to the scaled Flight demonstrator test program	Julian MacCafferty Ryan Bumgardner	NLR / USAF		
1130-1200	Testing Like It's 1959 – A Tragic Tale for our Future.	Kevin Switick	Sapphire/Avian		
Buffet Lunch – Wunderkammer restaurant					
Session 2 – Test campaign status and updates - part 1					
1300-1330	Testing reduced and drone flight inspection for glideslope	Jaap Heijstek Ivo Wilmes	NLR		
1330-1400	Testing for runway friction, a slippery business	Gerard van Es	NLR		
1400-1430	Flight test campaign of recoverable light stratospheric balloons	Graciano Martinez Fuente Jose Ribelles Fayos Jesus Javier Fernandez Orio	INTA		
	Coffee Break – Foy	er Paris			
	Session 3 – Test Mo	ethods			
1500-1530	Flight test methods for unmanned aircraft - employment of surrogates and testbed aircraft	Brian Karlow	US Navy		
1530-1600	Capability driven validation of technical systems	Fredrik Hedby	SAAB		
1600-1630	Flight Test Engineering methodologies at ISAE SUPAERO Toulouse France	Jitendra Singh	ISAE Supaero		
Technical Session Closing – Day 1					
Campfire Session, 8 May 2023, 1930 – Room Strasbourg The session will be animated by Sjoerd POSTMA, former FOKKER Chief Pilot					



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<u>Day 2 – 9 May 2024</u>, Renaissance Wien Hotel, Room Paris

0800-0900	Registration Desk open	Conference Foyer				
Session 4 – Test Campaign Status and Updates - part 2						
0900-0930	Can you hear that? Interior noise troubleshooting	Ferran Pelaez Mercadal	Airbus			
0930-1000	Testing a novel Human External Cargo (HEC) hook provision for the Airbus H125	Manuela Battipede Andrea Trinchera Matteo Vazzola	Politecnico di Torino			
1000-1030	EnabEl eKub, First flight to mature aircraft, lessons learned, and what next.	Guy Gratton	Cranfield University			
Coffee Break – Foyer Paris						
Session 5 – Enable the Future						
1100-1130	Safety of LH2 ground testing: LH2 fueled 1MW class Fuel Cell Powertrain	Manfredo Martinino Michele Genoni	Universal Hydrogen			
1130-1200	What do pilots who fly commercial transport aircraft think might be useful in the next generation of flight decks?	Mirjana Fritsche	independent			
1200-1230	Creation of a new Flight Test Engineers Course	Guy Gratton Steven Daniels	Cranfield University			
Buffet Lunch – Wunderkammer restaurant						
Session 6 – Test management and principles						
1330-1400	Applying Leonardo da Vinci's principles to Flight test	Jeff Canclini	SFTE			
1400-1430	Flight test planning analysis: testing sorties for an electric series hybrid aircraft belonging to CS 25 segment	Alessandro Ramazzotti	SFTE EC			
1430-1500	SFTE - Society briefing	Jen Uchida	SFTE International			
Technical Session Closing – Day 2						
Coffee Break – Foyer Paris						
Annual Business Meeting						
1530-1630	Best Paper Award SFTE EC Business Meeting		SFTE EC			
Symposium Dinner, 9 May 2023, 1930 – Room Strasbourg Dinner will host a speech by Heino Brditschka, designer and pilot of MB-E1, First Electric Powered Aircraft to fly						

Day 3 - 10 May 2024, Technical Tour Diamond Aircraft Industries

0830-0900	Transportation to Diamond Aircraft Industries				
0900-1600	Technical Tour and lunch		Wiener Neustadt		
aprox. 1600	Return by bus to Renaissance Hotel				
End of the activities					