

09:00 Badge pick-up and welcome snacks | All sessions and breaks take place on the first-floor conference level

Room	Frankfurt
10:00	<p>Welcome and opening address Transformative technology meets market – Delivering on the promise of digital innovation for aerospace and aviation</p> <p>Alexander Schneegans, PACE</p>
11:00	Mini-break
11:15	<p>Technology and sustainability: opportunities and challenges in aviation</p> <p>David Debney, Aerospace Technology Institute (ATI)</p> <hr/> <p>Fly as filed? Specific challenges of flight profile optimization within the European airspace</p> <p>Tom Scheele, Deutsche Lufthansa</p> <hr/> <p>Aircraft OEM Keynote: A New Digital Environment for a New Configuration Experience</p> <p><i>Presentation to be confirmed</i></p>



12:45 Lunch break

Room	Dresden	Stuttgart	Berlin	München
Track	Preliminary Design	Product Configuration	Training & Simulation	Flight Operations
14:15	<p>CUSTOMER REPORT</p> <p>Introduction of Pacelab SysArc at Saab Aircraft Concept Design</p> <p>Kristian Amadori, Saab Christopher Jouannet, Saab</p> <hr/> <p>CUSTOMER REPORT</p> <p>Propulsive system integration in Pacelab APD</p> <p>Aleksandar Joksimović, ISAE-SUPAERO</p>	<p>PRODUCT SHOWCASE</p> <p>Pacelab ACE – Delivering end-to-end digital customer experiences</p> <ul style="list-style-type: none"> – Customer engagement – Customer guidance – Aircraft configuration – Feedback loop <p>Frank Ehlermann, PACE Romain Schoemaeker, PACE</p>	<p>PARTNER SHOWCASE</p> <p>Professional workflows transformed by XR</p> <p>Dr. Cécile Tezenas du Montcel, HP</p> <hr/> <p>CUSTOMER REPORT</p> <p>Virtual training and operation support, the OEM view</p> <p>Leonardo <i>Confirmation pending</i></p>	<p>PRODUCT SHOWCASE</p> <p>Cloud-based ops efficiency</p> <ul style="list-style-type: none"> – Introducing FPO Cloud 1.x – Live demo – Way forward <p>Frank Opel, PACE Mirko Schulz, PACE</p> <hr/> <p>CUSTOMER REPORT</p> <p>The check-in: Validating Pacelab FPO Cloud in live flight trials</p> <ul style="list-style-type: none"> – Test setup – Pilot feedback – Training materials – BI – Challenges encountered <p>Mark Galyen, American Airlines Dave Green, PACE</p>

15:45 Coffee break

Room	Dresden	Stuttgart		München
Track	Preliminary Design	Product Configuration &	Training & Simulation	Flight Operations
16:30	<p>CUSTOMER REPORT</p> <p>Implementing conceptual design capability for future large commercial aircraft</p> <p>Naomi Allen, ATI</p> <hr/> <p>CUSTOMER REPORT</p> <p>ATI Systems Virtual Validation Platform</p> <p>Reece Williams, ATI</p> <hr/> <p>NEW PRODUCT SHOWCASE</p> <p>Unleashing server and cloud power in support of large-scale design space exploration</p> <p>Demonstration of PACE's all new product Pacelab Analysis Server</p> <p>Torsten Thiele, PACE Alexander Schneegans, PACE</p>	<p>PRODUCT & PARTNER SHOWCASE</p> <p>XR is boarding the aircraft – powered by Pacelab WEAVR</p> <ul style="list-style-type: none"> – XR real-time cabin visualization – XR simulation-based cabin crew training <p>Highlight: Introducing the A350 Digital Door Trainer</p> <p>Fabio Ortalli, TXT Romain Schoemaeker, PACE Marcus Paschen, RST Rostock System-Technik</p>	<p>USER GROUP WORKSHOP</p> <p>Pacelab FPO product vision</p> <ul style="list-style-type: none"> – 2018 Vision Workshop follow-up – Future product concepts – Lateral optimization <p>Oliver Kranz, PACE Oliver Späth, PACE Frank Opel, PACE</p> <hr/> <p>SmartRoutes – Continuous automatic inflight route optimization</p> <p>Matt Blake, Route Dynamics Corporation</p>	

18:00 Sessions conclude. Group departure to Soho House's networking dinner at 19:00 from the main entrance foyer.

08:30 Good morning coffee | All sessions and breaks take place on the first-floor conference level

Room	Dresden	Stuttgart	Berlin	München
Track	Preliminary Design	Product Configuration	Training & Sim. & Flight Operations	Aircraft Analysis & Flight Operations
09:00	PRODUCT SHOWCASE Improved versatility and analysis depth for future aircraft and propulsion configurations What's new in Pacelab Suite APD SysArc 7.1 Tobias Handschuck, PACE Mathias Emeneth, PACE	PRODUCT SHOWCASE Pacelab ACE – Creating a positive sales impact with smart offer management – Offer architect – Fleet & block – New user management Carsten May, PACE Romain Schoemaeker, PACE	PARTNER SHOWCASE Ushering in a new era of pilot training with extended reality software solutions – Aircraft walkaround – Cockpit familiarization – Procedural training – Free flight Capt. Erik van Wingerden Type rating instructor & examiner	PRODUCT SHOWCASE Fine-tuned workflows in support of aircraft marketing What's new in Pacelab Mission Suite 7.0: – New & updated features – Live software demo Henry Puls, PACE
			FEATURES PREVIEW What's next for Pacelab WEAVR – New features & roadmap – Catalog-based approach – SaaS licensing model Fabio Ortalli, TXT Jacopo Gasparetti, TXT	ANALYSIS WORKSHOP Modeling special missions in support of a multi-role aircraft marketing campaign Henry Puls, PACE
10:30	Coffee break			
Track	Preliminary Design	Product Configuration	Aircraft Analysis & Evaluation	Flight Operations
11:15	MODELING WORKSHOP Customizing Pacelab APD using Pacelab Suite's native method interface Mathias Emeneth, PACE Carlos Castro, PACE	PRODUCT SHOWCASE Pacelab ACE – Initializing your digital thread – API/ 3rd party tools – Open Access Module – PLM integration Carsten May, PACE Thomas Georgi, PACE	CUSTOMER REPORT Business aviation scenario analysis using Pacelab Mission Suite Ricardo Carvalhal, Embraer	CUSTOMER REPORT How Icelandair integrated Pacelab FPO into its EFB platform Capt. Grétar Mar Óðinsson, Icelandair Svein Rasmussen, IFS International Flight Support
	DESIGN WORKSHOP Aircraft design study featuring advanced modeling and analysis features introduced with Pacelab APD 7.1 Mathias Emeneth, PACE Carlos Castro, PACE	PROFESSIONAL SERVICES Benefitting from 3D visualization in your airplane definition process – Opportunities and challenges – 3D data preparation – Product roadmap Marius Kelm, PACE	CUSTOMER SUPPORT New knowledge database for customer portal Henry Puls, PACE Susanne vom Brauk, PACE	INDUSTRY INSIGHT Turbulence Aware – Turbulence visualization and avoidance with IATA's global real-time data sharing program Alberto Fornaci, IATA
12:45	Lunch break			
Track	Preliminary Design	Product Configuration	Aircraft Analysis & Evaluation	Flight Operations
14:15	USER GROUP WORKSHOP Have your say: What's next for Pacelab Suite APD SysArc – Preview Release 8.0 and new server modules – Product roadmap 2020 – Discussions & priorities Tobias Handschuck, PACE Alexander Schneegans, PACE	USER GROUP WORKSHOP Have your say: What's next for Pacelab Cabin – Pacelab Cabin 2019R4 – Product roadmap – Discussion & priorities Carsten May, PACE Thomas Georgi, PACE	USER GROUP WORKSHOP Have your say: What's next for Pacelab Mission Suite: – Product roadmap 2020 – Discussions & priorities Henry Puls, PACE	PRODUCT SHOWCASE & USER GROUP WORKSHOP What's new in Pacelab FPO 3.x – New & updated features – Connex info – Directs – Product roadmap 2020 – Discussions & priorities Frank Opel, PACE Wilhelm Rumler, PACE Marco Jany, PACE

15:45 Sessions conclude

