

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

Room	Frankfurt			
10:00	Welcome and opening address Transformative technology meets market – Delivering on the promise of digital innovation for aerospace and aviation Alexander Schneegans, PACE			
11:00	Mini-break			
11:15	Technology and sustainability: opportunities and challenges in aviation David Debney, Aerospace Technology Institute (ATI)			
	Fly as filed? Specific challenges of flight profile optimization within the European airspace Tom Scheele, Deutsche Lufthansa			
	Digital Customization on A350 Joseph Debacq, Airbus Benoit Demont, Airbus			
12:45	Lunch break			
Room	Dresden	Stuttgart	Berlin	München
Track	Preliminary Design	Product Configuration	Training & Simulation	Flight Operations
14:15	CUSTOMER REPORT Introduction of Pancelab SysArc at Saab Aircraft Concept Design Kristian Amadori, Saab Christopher Jouannet, Saab	PRODUCT SHOWCASE Pancelab ACE – Delivering end-to-end digital customer experiences – Customer engagement – Customer guidance – Aircraft configuration – Feedback loop Frank Ehlermann, PACE Romain Schoemaeker, PACE	PARTNER SHOWCASE Professional workflows transformed by XR Jay Fraser, HP	PRODUCT SHOWCASE Cloud-based ops efficiency – Introducing FPO Cloud 1.x – Live demo – Way forward Frank Opel, PACE Mirko Schulz, PACE
	CUSTOMER REPORT Propulsive system integration in Pancelab APD Aleksandar Joksimović, ISAE-SUPAERO			
15:45	Coffee break			
Room	Dresden	Stuttgart		München
Track	Preliminary Design	Product Configuration &	Training & Simulation	Flight Operations
16:30	CUSTOMER REPORT Implementing conceptual design capability for future large commercial aircraft Naomi Allen, ATI	PRODUCT & PARTNER SHOWCASE XR is boarding the aircraft – powered by Pancelab WEAVR – XR real-time cabin visualization – XR simulation-based cabin crew training – Leverage on Pancelab ACE digital thread Highlight: Introducing the A350 Digital Door Trainer Fabio Ortalli, TXT Romain Schoemaeker, PACE Marcus Paschen, RST Rostock System-Technik		USER GROUP WORKSHOP Pancelab FPO product vision – 2018 Vision Workshop follow-up – Future product concepts – Lateral optimization Oliver Kranz, PACE Oliver Späth, PACE Frank Opel, PACE SmartRoutes – Continuous automatic inflight route optimization Matt Blake, Route Dynamics Corporation
	CUSTOMER REPORT Lessons learned from clean sheet design of commercial aircraft using APD Alice Stitt, ATI			
	NEW PRODUCT SHOWCASE Unleashing server and cloud power in support of large-scale design space exploration Demonstration of PACE's all new product Pancelab Analysis Server Torsten Thiele, PACE Alexander Schneegans, PACE			



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	<p>PRODUCT SHOWCASE Improved versatility and analysis depth for future aircraft and propulsion configurations What's new in Pacelab Suite APD SysArc 7.1</p> <p>Mathias Emeneth, PACE Carlos Castro, PACE</p>	<p>PRODUCT SHOWCASE Pacelab ACE – Creating a positive sales impact with smart offer management</p> <ul style="list-style-type: none"> – Offer architect – Fleet & block – New user management – API/ 3rd party tools – Open Access Module – PLM integration <p>Carsten May, PACE Romain Schoemaeker, PACE</p>	<p>PARTNER SHOWCASE Ushering in a new era of pilot training with extended reality software solutions</p> <ul style="list-style-type: none"> – Aircraft walkaround – Cockpit familiarization – Procedural training – Free flight <p>Capt. Erik van Wingerden Type rating instructor & examiner</p> <p>FEATURES PREVIEW What's next for Pacelab WEAVR</p> <ul style="list-style-type: none"> – New features & roadmap – Catalog-based approach <p>Fabio Ortalli, TXT Jacopo Gasparetti, TXT</p>	<p>PRODUCT SHOWCASE Fine-tuned workflows in support of aircraft marketing What's new in Pacelab Mission Suite 7.0:</p> <ul style="list-style-type: none"> – New & updated features – Live software demo <p>Henry Puls, PACE</p> <p>ANALYSIS WORKSHOP Modeling special missions in support of a multi-role aircraft marketing campaign</p> <p>Henry Puls, PACE</p>
10:30	Coffee break			
Track	Preliminary Design	Product Configuration	Aircraft Analysis & Evaluation	Flight Operations
11:15	<p>MODELING WORKSHOP Customizing Pacelab APD using Pacelab Suite's native method interface</p> <p>Mathias Emeneth, PACE Carlos Castro, PACE</p> <p>DESIGN WORKSHOP Aircraft design study featuring advanced modeling and analysis features introduced with Pacelab APD 7.1</p> <p>Mathias Emeneth, PACE Carlos Castro, PACE</p>	<p>PRODUCT SHOWCASE Pacelab ACE goes cloud</p> <ul style="list-style-type: none"> – Cloud services – Interactive sessions <p>Christian Aust, PACE Carsten May, PACE</p> <p>PROFESSIONAL SERVICES Benefitting from 3D visualization in your airplane definition process</p> <ul style="list-style-type: none"> – Opportunities and challenges – 3D data preparation – Product roadmap <p>Marius Kelm, PACE</p>	<p>CUSTOMER REPORT Business aviation scenario analysis using Pacelab Mission Suite</p> <p>Rafael Mello, Embraer</p> <p>PRODUCT SHOWCASE Empowering aircraft sales with the Pacelab Route Network Analyzer app</p> <ul style="list-style-type: none"> – Improved scalability – Multi-platform support <p>Alexander Schneegans, PACE</p> <p>CUSTOMER SUPPORT New knowledge database for customer portal</p> <p>Henry Puls, PACE Susanne vom Brauk, PACE</p>	<p>CUSTOMER REPORT How Icelandair integrated Pacelab FPO into its EFB platform</p> <p>Capt. Grétar Mar Óðinsson, Icelandair Svein Waagstein Rasmussen, IFS International Flight Support</p> <p>INDUSTRY INSIGHT Turbulence Aware – Turbulence visualization and avoidance with IATA's global real-time data sharing program</p> <p>Alberto Fornaci, IATA Timo Rosen, PACE</p>
12:45	Lunch break			
Track	Preliminary Design	Product Configuration	Aircraft Analysis & Evaluation	Flight Operations
14:15	<p>USER GROUP WORKSHOP Have your say: What's next for Pacelab Suite APD SysArc</p> <ul style="list-style-type: none"> – Preview new server modules – Product roadmap 2020 – Discussions & priorities <p>Alexander Schneegans, PACE</p>	<p>USER GROUP WORKSHOP Have your say: What's next for Pacelab Cabin</p> <ul style="list-style-type: none"> – Pacelab Cabin 2019R4 – Product roadmap – Discussion & priorities <p>Marcel Mathwig, PACE</p>	<p>USER GROUP WORKSHOP Have your say: What's next for Pacelab Mission Suite:</p> <ul style="list-style-type: none"> – Product roadmap 2020 – Discussions & priorities <p>Henry Puls, PACE</p>	<p>PRODUCT SHOWCASE & USER GROUP WORKSHOP What's new in Pacelab FPO 3.x</p> <ul style="list-style-type: none"> – New & updated features – Connex info – Directs – Product roadmap 2020 – Discussions & priorities <p>Frank Opel, PACE Wilhelm Rumler, PACE Marco Jany, PACE</p>
15:45	Sessions conclude			

