

DAY 1 | Oct 26th, 2022

OPENING	
09:30	Diana Schnabel, Exhibition Manager Airtec 22 »Welcome from the Management Board Airtec 22«
09:40	Dr. Anna Christmann, Federal Government Coordinator of German Aerospace Policy »Welcome from the Federal Ministry for Economic Affairs and Climate Action BMWK«
09:45	Markus Blume, Mdl., Bavarian State Minister for Science and Art »Welcome Address (Mr. Blume's participation was canceled. Another opening speaker will be announced)«
10:00	European Commission, Directorate-General for Research and Innovation (invited) Dr. Michael Kyriakopoulos, Aeronautics Research Policy - Senior Expert
10:15	Airbus Isabell Gradert, HO Central Research & Technology »Digitization and Sustainable Aviation (working title)«
10:35	Lilium GmbH Dr. Saskia Horsch, Head of Europe Launch
SESSION Value & Supply Chain Procurement	
10:45	Airbus Group Maria-Jose Granero-Paris, Head of Defence & Space Engineering Services Procurement
11:00	Embraer Netherlands B.V. Luciana Ribeiro Monteiro, R&T Future Mobility
SESSION Value & Supply Chain Engines	
11:15	XAEROS AvioPower GmbH Ing. Hans Schwoeller, Executive Director
11:30	H.K.O. Isolier- und Textiltechnik GmbH Carsten Stöckmann, Business Development Manager & Head of Technical Support
11:45 LUNCH BREAK	
SESSION – organized by en2x – Association of Fuels and Energy What is the Oil Industry's Contribution to climate-neutral Flying?	
12:30	The oil industry is currently undertaking a transformation towards sustainable energy companies that help to achieve climate goals. For aviation, which is difficult to decarbonize, this means above all an increasing switch to Sustainable Aviation Fuels (SAF). Together with experts from aviation and aircraft industry, en2x – Association of Fuels and Energy, will examine the question of how this path can be shaped and what challenges may arise in the upcoming years. The panel's topics: – General conditions and challenges for the transformation of today's oil industry as the most important supplier of aviation fuels – The German aviation industry's master plan for achieving the Paris climate targets – Individual refineries' projects to supply German airports with SAF – Adaptation of aircraft technology for greenhouse gas-neutral air traffic In this top-class panel discussion with representatives from politics, business and science, an attempt will be made to explain how a rapid market ramp-up of SAF can succeed - from today's perspective the essential factor in achieving rapid success on the way to more climate protection in air traffic.
14:45 coffee break	
SESSION Value & Supply Chain Additive Manufacturing	
15:00	LIFT Aircraft Balazs Kerulo, Chief Engineer »Additive Manufacturing by Materialise for LIFT Aircraft (working title)«
15:20	Velo3D Dirk Rathsack, Managing Director, EMEA »Enabling distributed supply chains through additive manufacturing«
16:00	Composite Technology Center / CTC GmbH Marc Mayer, Project Leader Manufacturing Technologies & Focal Additive Manufacturing »Additive Manufacturing with endless fibers: Potentials and Challenges«
16:20	Roboze Inc Fabrizio Brandi, Marketing Director »Utilize Additive Manufacturing technology for the production of Aerospace parts (working title)«
SESSION Value & Supply Chain Light-weighting & Composites	
16:40	Blackwave GmbH (invited) Bastian Behrens, CEO »Innovative composite technologies for aerospace and space industry (working title)«
17:00	Composites United e.V. Dr. Tjark von Reden, CEO »CFRP: Costs, Sustainability and Health (working title)«
17:20	Mubea Carbo Tech Dr.-Ing. Marc Linus Fecher, Head of Development Process Technology »MILAN: Mubea Integrated Lightweight Aviation Composite Components for Next Generation Aircrafts«
17:40	Composite Technology Center / CTC GmbH Jannis Eckhoff »Towards environmental sustainability in composite production«