AIRTEC 2022 International Conference | OCT 26-28, 2022

DAY 1 Oct	26th, 2022
	SESSION
	Value & Supply Chain Additive Manufacturing
	Moderator: Marc Semmler
09:30	Composite Technology Center / CTC GmbH Marc Mayer, Project Leader Manufacturing Technologies & Focal Additive Manufacturing
	»Additive Manufacturing with endless fibers: Potentials and Challenges«
09:50	LIFT Aircraft & MATERIALISE
	Balazs Kerulo, Chief Engineer LIFT Aircraft
	»Additive Manufacturing by Materialise for LIFT Aircraft (working title)«
10:10	Velo3D Dirk Rathsack, Managing Director, EMEA
	»Enabling distributed supply chains through additive manufacturing«
	Roboze Inc
	Fabrizio Brandi, Marketing Director
	»Utilize Additive Manufacturing technology for the production of Aerospace parts (working title)«
	SESSION
	Value & Supply Chain Procurement Moderator: Marc Semmler
10:50	Airbus Group
	Maria-Jose Granero-Paris, Head of Defence & Space Engineering Services Procurement
11:10	
	Embraer Netherlands B.V.
	Luciana Ribeiro Monteiro, R&T Future Mobility
11:30	coffee break
	OPENING Moderator: Marc Semmler
11:45	Diana Schnabel, Exhibition Manager Airtec 22 »Welcome from the Management Board Airtec 22«
	wwelcome from the Management Doard Antec 22%
12:05	Dr. Anna Christmann, Federal Government Coordinator of German Aerospace Policy
	»Welcome from the Federal Ministry for Economic Affairs and Climate Action BMWK«
12:10	bavAlRia e.V.
	Peter Schwarz, Managing Director Cluster Aerospace »Welcome from the Bavarian aerospace industry«
12:20	Lilium GmbH
12.20	Dr. Saskia Horsch, Head of Europe Launch
	»Airtec - the advisory board's view of this important industry meeting place«
12:35	Bavarian State Minister Dr. Florian Herrmann, MdL, Head of the Bavarian State Chancellery
	»Welcome from the Bavarian State Government«
12:50	LUNCH BREAK
12.50	SESSION – organized by en2x – Association of Fuels and Energy
	What is the Oil Industry's Contribution to climate-neutral Flying?
	Moderator: TBD
13:30	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 Advised for a state of a lower for an arrow and a state of the state
	 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.
15:45	coffee break
	SESSION
	Value & Supply Chain Engines Moderator: Marc Semmler
16:00	XAEROS AvioPower GmbH
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16:00	Ing. Hans Schwoeller, Executive Director
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16:20	Ing, Hans Schwoeller, Executive Director H.K.O. Isolier- und Textiltechnik GmbH – SAINT-GOBAIN GROUP Carsten Stöckmann, Business Development Manager & Head of Technical Support SESSION Value & Supply Chain Light-weighting & Composites Moderator: Marc Semmler Mubea Carbo Tech
16:20	Ing. Hans Schwoeller, Executive Director H.K.O. Isolier- und Textiltechnik GmbH – SAINT-GOBAIN GROUP Carsten Stöckmann, Business Development Manager & Head of Technical Support SESSION Value & Supply Chain Light-weighting & Composites Moderator: Marc Semmler Mubes Carbo Tech DrIng. Marc Linus Fecher, Head of Development Process Technology
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	h, 2022 SESSION New Space Moderator: Marc Semmler
Special Session	ROUND TABLE
	Innovative Space Industry/New Space in Bavaria: Opportunities, challenges and a look ahead. With participants from politics and from Bavaria's new space industry. Starting time and location will soon be announced.
09:10	Velo3D Michael Harsch, Technical Sales Engineer »Next-generation aerospace design enabled by unconstrained additive manufacturing«
09:30	Comet Yxlon GmbH Christopher Zepp, Team Lead Sales Aerospace «Computer Tomography & New Space: Advantages of using CT and X-Ray inspection systems in the NEW SPACE Industry«
09:50	Dr. Olaf Günnewig (diondo GmbH, Head of Business Development) »Quality Assurance on Additively Manufactured Components of Launcher Rockets by High-Energy Computed Tomography«
10:10	IAI Israel Aerospace Industries, Systems Missiles & Space Group (invited) Aviv Kanelbaum, Manager, BD & Marketing, MBT Space Division
10:30	PANEL DISCUSSION »Space Flight in Transition - The Influence of New Space and Commercialisation on the Future's Business Areas«
	Roland Weigert, MdL, Under-Secretary of State in the Bavarian Ministry of Economic Affairs, Regional Development and Energy
	The Federation of German Industries (BDI) Matthias Wachter, Managing Director at NewSpace Initiative Head of Department International Cooperation, Security Policy, Raw Materials and Space
	German Space Agency at DLR Dr. Franziska Zeitler, Innovation and New Markets
	European Space Agency, ESA Luca del Monte, Head of the Commercialisation Department
	OHB SE Dr. Timo Stuffler, Director Business Development
	HPS Group Dr. Ernst K. Pfeiffer, CEO HPS Group & Chairman German SME
	RFA Rocket Factory Augsburg (invited) Dr. Stefan Brieschenk, Chief Operating, Officer - Member of the Executive Board
	Zentrum fuer Telematik (Center for Telematics) Prof. Klaus Schilling, Professor and Chair for Robotics and Telematics at University Wuerzburg, Member of the International Academy of Astronautics
	SESSION FUTURE AIR MOBILITY Overview & Operations Moderator: Mike Hirschberg, Executive Director, Vertical Flight Society
11:30	Vertical Flight Society Mike Hirschberg, Executive Director
11:50	Flying Pages GmbH Willi Tacke, CEO
12:10	Swanson Aviation Consultancy Ltd Darrell Swanson, Director, Director
12:30	LUNCH BREAK SESSION Urban Air Mobility (UAM)
13:10	Moderator: Prof. Florian Holzapfel, Technical University of Munich TUM Eve Air Mobility Juliana Kiraly, Head of Business Development Europe
13:30	Volocopter Oliver Reinhardt, Chief Risk & Certification Officer
13:50	Airbus Urban Mobility GmbH Dr. Joerg P. Mueller, Managing Director
14:10	AutoFlight Europe Mark Henning, Managing Director
	SESSION Regional in Mobility (RAM) Moderator: Prof. Ilkay Yavrucuk, Technical University of Munich TUM
14:30	Modeland, Front, may favilada, Fedinical Oniversity of Munich Fow Elliand Alastair McIntosh, CTO
14:50	Electra.aero Diana Siegel, Director of Strategy
15:10	Pipistrei Vertical Solutions Biaž Močan, Head of Research
15:30 15:40	coffee break Hydroplane Dr. Anita Sersyupta, CEO
16:00	ZeroAvia Gabriele Teofili, Head of Aircraft Integration & Testing
16:20	Odys Aviation James Dorris, Co-founder & CEO
	SESSION Suppliers & Supply Chain
16:40	Moderator: Darrell Swanson, Director, Swanson Aviation Consultancy Ltd. GKN Aerospace Furgan, Technology Manager, Future Flight
17:00	FACC Operations GmbH Christian Mundigler, VP Aftermarket Services & eVTOL Business
17:20	Rolls-Royce Martin Boll, Program Lead, Urban Air Mobility

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	28th, 2022
	SESSION
	Future Air Mobility Suppliers & Supply Chain
	Moderator: Marc Semmler
09:30	Electro.Aero Pty Ltd
	Richard Charlton, CEO & Co-Founder
09:50	Sol.One
	Filip Verhaeghe, Founder CEO
	»Avionics Security and Safety in the UAM market«
10:10	Dassault Systèmes
	Roberto Licata, Aerospace & Defense Industry Solution Experience Director
	»Dassault Systèmes Virtual Twin Experience for the Future of Air Mobility «
10:30	AIRBUS PROTECT
	Maik Kaminski, Senior Partner Business Development
	men nemnen verner verner owness oerelopment
	SESSION
	SESSION Zero Emission & Climate Neutral Flying
	Moderator: Marc Semmler
0.50	
10:50	Hydrogen Europe
	Jorgo Chatzimarkakis, Chief Executive Officer (CEO)
11:10	The German Hydrogen and Fuel-Cell Association (DWV)
	Dr. Oliver Weinmann, President
11.20	(huden on Allinean Devenin (in Anal)
11:30	Hydrogen Alliance Bavaria (invited)
	Dr. Fabian Pfaffenberger, Managing Director
11:40	Air Liquide
	Patrick Ridgeway, Market Manager Space & Aerospace
12.00	
12:00	LUNCH BREAK
	SESSION Zero Emission & Climate Neutral Flying
	Moderator: Marc Semmler
13:00	H2FLY GmbH
13:00	Prof. Josef Kallo, Founder and CEO
	From Josef Kano, Founder allu CEO
13:20	oCon Engineering Cormony CmbH
15.20	eCon Engineering Germany GmbH
	DrIng. Claus Oberste-Brandenburg, Managing Director
	»Use of virtualization techniques in aerospace development for SME – status and future developments«
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