

Supply Chain Workshops @AIRCONTACT'19

03.12.2019, 10:00 – 12:30, Flughafen Graz

Workshop 1 | Supply Chain Revolution: Markets & Suppliers

Thomas Tschirner, Regional Procurement Executive – RRD & Business Aviation, Rolls Royce Deutschland



- Changes in the market in line fit and MRO through globalisation, Brexit, economical crises etc.
- Changes in the supply chain through new players in the market, such as new challengers from China, emerging start-ups etc.
- Changes in market dynamics through new roles within the supply chains, such as mergers on OEM- and Tier1-level, the new innovating and disrupting role of start-ups etc.
- Changes in the MRO supply chain through new technologies such as predictive maintenance

Workshop 2 | Supply Chain Revolution: Big Data & Artificial Intelligence

Wolfgang Kienreich Director Know-Center & Robert Ginthör, CTO Know-Center



- Changes in the supply chains and in collaboration through data integration, cloud computing and big data
- Changes in the supply chain management, purchasing and collaboration through artificial intelligence
- Changes in the roles of big, medium-sized and small-sized enterprises in the supply chain through the use of AI, big data, digitalisation etc.



Workshop 3 | Supply Chain Revolution: Research & New Technologies

Björn Nagel, Founding Director, Institute of Systems Architectures in Aeronautics, DLR



- Future technological focus in European research programs and roadmaps
- Changing requirements for research, development, and innovation through new technologies in the aircraft, new standards of collaboration and cooperation
- Changes in the supply chain and in design processes through the introduction of new systems architectures and technologies in the aircraft, and even in new aircraft-types and categories such as eVTOL or Urban Air Mobility vehicles

Call for Topics

Send us your challenges, problems and questions on 'Supply Chain Revolution'. The topics will be collected and discussed with international experts and participants in the course of the workshops.

Workshop-meet and moderation: Holger Friehmelt, Head of Institute Aviation, University of Applied Sciences JOANNEUM

Your questions will be collected and distilled into actual workshop-topics together with aviation expert Holger Friehmelt. Dr. Friehmelt will also lead the Supply Chain Workshops at [AIRCONTACT'19](#) and moderate the overall session.



Send in your supply chain problems now!

Register for [AIRCONTACT'19](#) and the Supply Chain Workshops and send your corresponding topics to thomas.schaffer-leitner@acstyria.com.

Limited availability!

