

INTAIRCOAT CONFERENCE

JUNE 6-8, 2023, SEVILLE, SPAIN
INCLUDING A TECHNICAL GUIDED TOUR
AT SATYS

CALL FOR PAPERS

INTAIRCOAT – INTERNATIONAL CONFERENCE ON AIRCRAFT COATINGS

INNOVATIVE APPROACHES FOR WORLD-CLASS AIRCRAFT COATING PRESENTED BY EXPERTS

From June 6-8, 2023 the aircraft coatings industry meets in Seville to discuss the latest innovations, techniques, materials and strategies. A focus of this will be how to increase sustainability in the aircraft coating sector, either by new materials and substitution of substances of concern or by more efficient painting and paint repair system. IntAIRCOAT 2023 will look into the full life cycle of aircraft coatings. Another focus is set on the automation of aircraft coatings. Which approaches are currently implemented, and which innovative techniques may be reasonable for the future? New techniques are also oftentimes applied by the MRO industry – seize the opportunity to make your latest innovations known! Nevertheless, the best process does not work without suitable materials. Are new coating materials like biobased coatings ready for the aircraft industry? This will be one of the topics at IntAIRCOAT 2023.

USE THIS OPPORTUNITY TO LET THE INDUSTRY KNOW OF YOUR LATEST INNOVATIONS!

ESPECIALLY WELCOME ARE SUBMISSIONS FROM THIS TOPICS:

ENVIRONMENTAL ASPECTS AND REACH

- Substitution of chromate
- Substitution of isocyanates
- REACH compliance
- How to qualify sustainability?
- CO₂-footprint reduction
- Life cycle and end of life of aircraft coatings

COATING SYSTEMS

- New raw materials
- Bio-based aircraft coatings
- Coatings from recycled materials
- Anti-icing coatings
- Fuel saving coatings
- Functional coatings

PROCESS AUTOMATION

- Automation of stripping, pre-treatment and painting
- Automated decoration
- Cost reduction by automation
- How to implement automation in aircraft coating, especially for MRO

EFFICIENCY AND PROCESS OPTIMIZATION

- Efficient paint removal
- Sustainably alternatives to sanding
- Efficient repair methods
- Maskless painting
- High rate coating processes
- Touch up and local repair

YOUR TOPIC IS MISSING? DO NOT HESITATE TO SUBMIT YOUR TOPIC ANYWAY.

CALL FOR PAPERS

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DEADLINE FOR ABSTRACT SUBMISSION December 31, 2022. Please submit a short text (500 characters) describing your topic. Interested speakers are kindly requested to submit their suggested contribution via email to jan.gesthuizen@vincentz.net.

FURTHER DATES

Notification of acceptance: January 2023

Publication of the conference program: February 2023

Submission of the presentation files: May 22, 2023

MEDIAPARTNER

**BESSER
LACKIEREN**

NETZWERK FÜR INDUSTRIELLE LACKIERTECHNIK



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