

2020 EASA-FAA Workshop on Additive Manufacturing

Description - Preliminary Information

Further to the recent rapid expansion in industry interest in the use of Additive Manufacturing (AM) methods in aviation products, EASA has been working, in conjunction with industry and other regulators, to find the most efficient means by which future regulation of the technology and its applications can be achieved. As part of this process, and in response to industry request, EASA and FAA have been increasingly working together, resulting in the alternate hosting of an annual aviation AM event by EASA and FAA respectively, the previous event having been hosted by FAA in 2019.

We have taken part in the FAA-EASA #AdditiveManufacturing workshop where Tommaso Tirelli told our experience and shared ideas on "Transfer of Knowledge between AM Machine Makers and End-Users" in #aviation

An interesting exchange of thoughts with Moog Inc., EOS, Materialise, SLM Solutions, #Aidro, SAE ITC, ASTM International, Textron

Thanks to Paul Guerrier, Vinu Chaprayil Vijayan, Ferdinand Endraß for organizing this great event with Federal Aviation Administration and EASA - European Union Aviation Safety Agency

The image shows a Zoom meeting interface at the top with three participants: roland.dutton (Organizzatore), Ferdinand Endraß (Coorganizzatore), and Adam Hein. A video feed of Tommaso Tirelli is also visible. Below the meeting interface is a presentation slide titled "Aidro AM Development Roadmap". The slide features three categories of AM parts: Fluid Power (marked with a green checkmark), Oil & Gas (marked with a yellow warning triangle), and Aero-space (marked with a yellow warning triangle). The slide includes images of various AM parts and a red box stating "Support of machine maker needed for regulated industries!". The slide also includes the Aidro logo and the text "Courtesy T4innovation.com".