



**AEROSPACE**  
**ADDITIVE MANUFACTURING**  
**SUMMIT**



**Florent Lebrun**

Techno & Innovation Engineer



Florent Lebrun is a graduate from ENSAM (French engineering school). He has joined Thales Alenia Space in 2001. After having contributed in the mechanical development of several antennas for different satellite programs, he took the responsibility of the reflectors products (mainly based on the composite technology). In 2013, he discovered the additive manufacturing technology in the frame of a competitiveness actions. Today, he is responsible for the development of this technology for the Toulouse TAS entity. In 2021, more than 1000 metallic flight parts are in orbit onboard Thales Alenia Space satellites.

Florent is currently in charge of a Design Lab that promote innovation and introduction of disruptive technology on TAS antenna products.