

## Safran Tech: Collaborative Engineering with Additive Simulation Software

- Safran S.A. is a French multinational aircraft engine, rocket engine, aerospace-component and defense company. Their Research & Technology Center, Safran Tech, is recommending tools and standards for the Safran Group.
- Safran Tech has chosen Hexagon's Simufact Additive software for their Additive Manufacturing technology platform. Safran is now focusing on extending the use of the software solution to different types of parts and different grades of material, in order to improve the design process for additive manufacturing as a whole.
- The use of Simufact Additive enables Safran to save considerable time in production preparation thanks to the predictive nature of the software, which limits development by manufacturing iterations by using virtual development upstream, but also during the part design phase, by enabling Safran to anticipate the effects and limitations of the manufacturing process at the product design level.

