



SAFRAN TO BUILD A COMPRESSOR BLADES AND VANES PLANT FOR AERO ENGINES IN PARTNERSHIP WITH BELGIAN AND WALLOON GOVERNMENTS

News / Manufacturer



François Lepot, CEO of Safran Aero Boosters, announced new compressor blades and vanes production plant for aircraft engines, which will be set up in the Walloon region of Belgium, in the province of Liège. The announcement was made before Willy Borsus, Vice-President of Wallonia, Adrien Dolimont, Walloon Minister of Finance and Thomas Dermine, Secretary of State for Recovery and Strategic Investments.

Representing a €50 million investment, the new plant will produce titanium compressor blades, including those required for the LEAP engine, and will bolster Safran Aero Boosters' industrial expertise in its flagship product, the low-pressure compressor. Bearing the name Safran Blades, it is being set up in partnership with the Belgian and Walloon federal authorities, the Société Régionale d'Investissement de Wallonie (S.R.I.W) and the Société Fédérale de Participations et d'Investissement (S.F.P.I.M). Safran Aero Boosters has a majority stake of 56% and the two partners each hold 22%.

François Lepot, CEO of Safran Aero Boosters commented: "There are hundreds of blades in the compressor. They are a key component in our supply chain. Managing their production in both technical and logistical terms will guarantee our performance."

The 10,000-square-meter center of excellence will be located in Marchin, on a former ArcelorMittal site that will be completely refurbished, incorporating Safran's best industrial technologies to meet the highest global standards. Featuring automation, highly qualified personnel and the most advanced digital technologies, Plant 4.0 will produce more than 2,000 blades and vanes a day, with innovative, autonomous real-time quality control at every critical stage of production. It will be operational in 2025 and will employ around 100 people.

In addition, the site is designed to meet the highest standards in terms of sustainable development, with a significant reduction in energy and water consumption and the use of renewable energy (solar panels, hydraulic turbines, etc.).

Olivier Andriès, CEO of Safran, said: "There are hundreds of blades in the compressor. They are a key component in our supply chain. Managing their production in both technical and logistical terms will guarantee our performance."

Alexander De Croo, Prime Minister of Belgium, stated: "Belgium and Wallonia are teeming with innovative companies that boast incredible expertise. This is the case for Safran Aero Boosters, in a strategic and forward-looking business area. We must be proud of our successes, and make even greater use of our know-how".

Willy Borsus, Vice-President and Minister of Economy, Foreign Trade, Research and Innovation, Digital, Land Use Planning, Agriculture, IFAPME and Competence Centers commented: "This new plant, the only one of its kind in Belgium, will enable us to develop new expertise, and by relocating this business to Wallonia, it will give Safran Aero Boosters real autonomy in its production. This investment will also create about 100 jobs and rehabilitate a former industrial wasteland, thus contributing to our objective of rehabilitating 100 hectares per year. Wallonia is keen to reaffirm its strong support for Safran Aero Boosters, a true Walloon technological showcase in the aeronautical field."



20 DECEMBER 2022

ARTICLE LINK:

<https://connect.50skyshades.com/news/manufacturer/safran-to-build-a-compressor-blades-and-vanes-plant-for-aero-engines-in-partnership-with-belgian-and-walloon-governments>