Freemelt receives additional order from Saab

Freemelt has received a project order from Saab to manufacture copper components for application tests in the defense industry.

The project is a result of a previously conducted feasibility study (phase I) together with Saab, where the focus was on material qualification of copper for additive manufacturing (3D printing). Phase II of the feasibility study constitutes application tests and aims to qualify for the next step, which is proof-of-concept for scalable production of components for the defense industry for future serial production.

"We are excited to deepen our collaboration with Saab, a global leader in defense and security. Saab's decision to move to the next phase of the feasibility study is a strong confirmation of the value Freemelt's technology brings to the manufacturing of critical components. We look forward to continuing to support Saab in their investment in innovative and additive manufacturing," says Daniel Gidlund, CEO of Freemelt.

In addition to this order, Freemelt collaborates with Saab Dynamics and Linköping University in a Vinnova-funded project aimed at establishing additive manufacturing as a robust and sustainable production method for advanced defense applications.

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About Us

Freemelt develops advanced 3D printers for metal components and aims to become the leading supplier in additive manufacturing (AM) using E-PBF technology, targeting SEK 1 billion in revenue by 2030. The solutions primarily support companies in the defense, energy, and medical technology sectors in Europe and the USA, enabling them to drive innovation and improve production efficiency. Founded in 2017, Freemelt has expanded its product portfolio to include three printer models, with two designed for industrial production and one (Freemelt ONE) targeting research institutes and universities. The modular industrial printers (eMELT) leverage E-PBF technology, delivering significantly higher efficiency compared to other machines on the market while maintaining flexibility in metal selection.
Freemelt generates revenue primarily through the sale of advanced 3D printers at fixed prices, complemented by support and maintenance services, which are expected to account for 25% of total revenue by 2030.
The company is now focused on further industrializing its product and service portfolio and driving commercialization in the European and North American markets. Read more at www.freemelt.com

Attachments

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