

SSAB expands steel powder production capacity in Oxelösund

SSAB is expanding its facility for steel powder for additive manufacturing in Oxelösund, enabling production at commercial scale, strengthening SSAB's position in advanced materials, and meeting growing demand for high-performance metal powders for 3D printing. Production is planned to be gradually ramped up from the first quarter of 2028, with a capacity of approximately 350 tonnes per year.

Additive manufacturing enables the development of stronger, lighter, and more advanced components, while reducing material waste and shortening lead times. The technology has evolved from primarily being used for prototypes and spare parts to becoming an important complement in industrial production, with increasing demand in sectors such as defense, automotive, and engineering. At the same time, additive manufacturing contributes to greater resilience in society and industry by enabling more flexible and local production, thereby reducing vulnerability in global supply chains.

"By increasing SSAB's manufacturing capabilities, we are strengthening our offering in steel powder for additive manufacturing and making the technology more accessible to our customers. We see growing demand for our powder products, which combine high performance with a lower climate impact throughout the value chain," says **Jesper Vang**, Head of Powder Technology at SSAB.

SSAB has developed its own high-strength steel powders optimized for additive manufacturing, based on 50 years of experience in high-performance steel products. This enables advanced designs with low weight and high strength. In some applications, steel powder can replace aluminum as a lightweight material. The powders can also be used without subsequent heat treatment, reducing risk, lead times, and costs.

The facility is being expanded in cooperation with SMS group, whose technology meets SSAB's high requirements for manufacturing equipment. Construction is planned to start in 2026, with production starting in the first quarter of 2028. The facility will have a capacity of 350 tonnes per year and employ around 20 people at full production.

For further information, please contact:

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SSAB is a global leader in premium steels, shaping a stronger, lighter and more sustainable world. With high-strength and advanced steels, cutting-edge carbon reduced offerings and value-creating services, we deliver unique customer value and strengthen our customers'

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competitiveness worldwide. We've been making steel since 1878 and our teams in more than 50 countries set the standard for industry-leading performance. SSAB has steel mills in Sweden, Finland and the United States. We are leading the industry's transition and radically reducing emissions from our own production. SSAB's shares are listed on Nasdaq Stockholm, with a secondary listing on Nasdaq Helsinki.