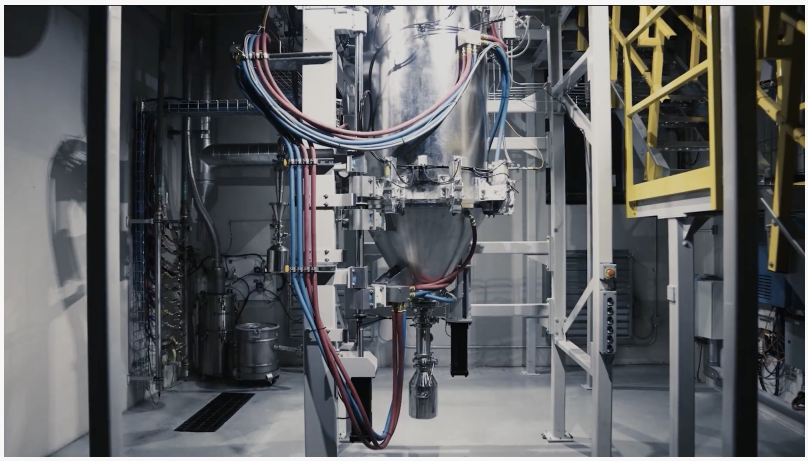
6K Additive secures deal worth over US$8 million to supply Nickel 718 to ADDMAN for 30 months

6K Additive Inc. (ASX: 6KA) has signed a 30-month long-term agreement to supply Nickel 718 alloy powder to US advanced manufacturer ADDMAN Engineering



The company manufactures metal powders specifically for the 3D printing industry. Their materials are used in mission-critical applications, including hypersonic space exploration, jet engine combustion components, and medical implants.

BURGETTSTOWN, PA, UNITED STATES, September 30, 2026 / EINPresswire.com/ -- US metal powder producer 6K Additive Inc. (ASX: 6KA) has secured a 30-month supply agreement with ADDMAN, the Florida-headquartered additive manufacturer. The deal is worth between US$8.1 million and US$10.8 over the contractual term.

Under the agreement, 6K Additive will supply high-performance Nickel 718 alloy powders to support ADDMAN's expanding production requirements in the aerospace, defense and energy sectors. The supply is backed by dedicated stocking support.

> This agreement is a natural evolution of the long-standing relationship and trust between our two organizations”
>
> *Frank Roberts, CEO 6K Additive*

The deal also creates a circular supply chain. 6K Additive will buy revert powder from ADDMAN and convert it into new, high-purity powder using its proprietary UniMelt® microwave plasma system. By combining its UniMelt microwave plasma system with proprietary processes, 6K Additive has developed a world-first technology capable of converting revert, such as used powder, into premium spherical metal powders, including titanium, nickel, and refractory metals. This domestic production capability reduces reliance on foreign supply chains and supports the material integrity required for mission-critical applications within sensitive industries such as

defense.

“At ADDMAN, we push the boundaries of what’s possible in manufacturing, which requires partners like 6K Additive who are equally committed to excellence and innovation,” said Deven Suthar, COO of ADDMAN. “Our relationship with 6K Additive strengthens our ability to deliver high-performance components for critical aerospace, defense, and energy applications while supporting a more efficient and sustainable approach to powder lifecycle management.”

“This agreement is a natural evolution of the long-standing relationship and trust between our two organizations,” said Frank Roberts, CEO and Managing Director of 6K Additive. “By transforming ADDMAN’s revert into high-performance metal powder, we’re demonstrating that up-cycled feedstock can deliver the quality required for demanding additive manufacturing applications. Our process produces highly spherical powder that supports repeatable printing, improved part quality, and reliable mechanical performance. At the same time, we’re aligned with the nation’s priorities by keeping critical materials within the U.S. supply chain and lowering total cost of ownership for the end-user through our powder buy-back program. This is a powerful model for resilient, domestic advanced manufacturing.”

The framework also gives the two companies opportunities to collaborate on additional business as demand develops.

Jane Morgan
Investor and Media Relations
+61 405 555 618
email us here
Visit us on social media:
LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/946278060

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.
© 1995-2026 Newsmatics Inc. All Right Reserved.