PRESS RELEASE – FOR IMMEDIATE RELEASE

Fives AddUp and Dyndrite Corporation integrate FormUp machines into LPBF Pro software

This partnership will enable manufacturers to prepare build projects in Dyndrite LPBF Pro that are compatible with the FormUp 350 and, in time, the FormUp 750, Fives AddUp's forthcoming large-format machine scheduled for 2027.

Frankfurt, Germany, November 17, 2026 – At **Formnext 2026**, Fives AddUp, a Fives Group subsidiary specializing in metal 3D printing, and Dyndrite Corporation, a US-based digital manufacturing software company, announce a partnership to integrate the FormUp machine range into Dyndrite LPBF Pro. The build processor currently in development will enable users to generate build files for the currently available FormUp 350 directly in LPBF Pro. Compatibility will subsequently be extended to the FormUp 750, Fives AddUp's forthcoming large-format L-PBF machine, scheduled for launch in 2027.

This integration will give manufacturers a new option for preparing, optimizing and automating Laser Powder Bed Fusion (L-PBF) production. It is designed to meet the needs of demanding production environments where parameter control, repeatability and part qualification are essential.

A new software option for FormUp machines

Dyndrite LPBF Pro is a build preparation software for L-PBF systems. It enables users to position parts, generate supports, adjust laser melting strategies, automate build preparation tasks, and generate build files for compatible machines.



Figure 1: AddUp L-PBF machine range with FormUp 350 on the left, FormUp 750 on the right (coming 2027)

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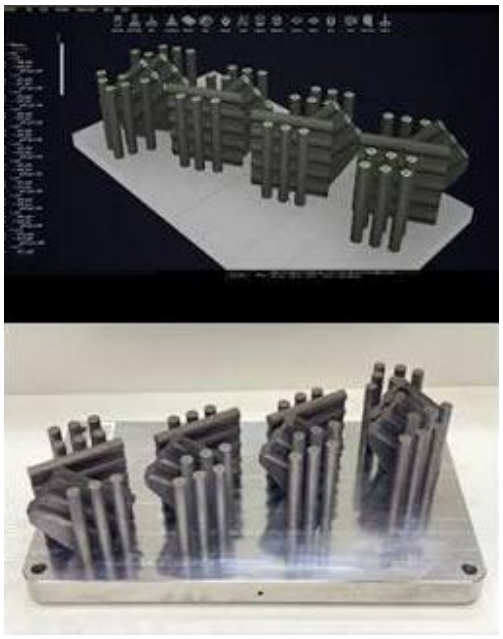


Figure 2: Dyndrite LPBF Pro is a build preparation software for L-PBF systems.

Through this partnership, FormUp users will be able to choose between AddUp's software suite and Dyndrite LPBF Pro, depending on their processes, digital tools and industrialization requirements. This marks the first time Fives AddUp has announced the ability to manufacture on a FormUp machine using a file generated outside its own software suite.

Harshil Goel, Founder and CEO, Dyndrite: *"We are delighted to support Fives AddUp as another OEM that recognizes the importance of openness. Putting Python, our powerful software tools and open APIs in the hands of FormUp users lets them take control of their toolpaths and their process. Great for benchmarks, this partnership will enable and open up even more LPBF users to automation and productivity."*

Stephen Anderson, Chief Commercial Officer, Dyndrite: *"We want manufacturers to be able to get the best performance out of their L-PBF machines, and this is a philosophy that we share with Fives AddUp."*

Jérôme Dubois, Technical and Innovation Director, Fives AddUp: *"This collaboration with Dyndrite addresses the expectations of manufacturers in critical industries that want to simplify their digital workflow without compromising process control. Integrating AddUp FormUp machines into LPBF Pro will provide a new way to optimize parameters, automate build preparation and compare machine performance on a common basis."*

Comparing performance on a common basis

Since the launch of LPBF Pro in 2023, Dyndrite has developed benchmarking campaigns involving machines from different manufacturers. By generating files based on identical laser toolpaths, the software facilitates comparisons across criteria including part density, mechanical properties, metallurgical quality and the surface roughness of overhangs.

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The planned integration is intended to make it easier to include FormUp machines in these comparative evaluations and demonstrate their performance under harmonized build preparation conditions.

Full access to build parameters

FormUp machines are designed for industrial serial production, including applications subject to qualification. Whether using AddUp's software suite or Dyndrite LPBF Pro, users will retain control over the instructions sent to the machine. This will enable them to adjust the parameters and strategies needed to improve part quality, particularly for builds using multiple lasers simultaneously.

Next steps

Fives AddUp and Dyndrite are continuing development of the FormUp build processor for LPBF Pro. Availability and supported configurations will be announced after the development and validation phases have been completed.

# # #

Meet us at Formnext 2026 !

November 17- 20, Frankfurt Messe

Fives AddUp : Hall 11.0, stand D32

About Fives AddUp

A subsidiary of the Fives Group, Fives AddUp designs and manufactures metal additive manufacturing machines developed by and for industrial users. The company also provides services and dedicated support to customers integrating metal 3D printing into their operations. With a portfolio that includes FormUp® laser powder bed fusion (L-PBF) and BeAM Directed Energy Deposition (DED) systems, Fives AddUp delivers scalable, highly productive solutions for demanding applications in the medical, aerospace, defense, automotive and other industries. Fives AddUp supports customers at every stage of their additive manufacturing journey, from feasibility studies to industrial production. www.addupsolutions.com

About Dyndrite

Dyndrite's mission is to fundamentally change how geometry is created, transformed, and transmitted on computers. Built on its Accelerated Computation Engine (ACE) - the world's first GPU-based geometry kernel - Dyndrite's flagship product, Dyndrite LPBF Pro, delivers unmatched control, performance, scalability, and automation for additive manufacturing engineering applications. Customers across defense, space, energy, medical, and automotive industries gain full control over the additive process, enabling faster, more agile qualification, higher quality, and true production scale. www.dyndrite.com.

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