SimuTech Group is a world-class provider of engineering, simulation, physical testing services and developed expertise with the complete simulation workflow for metal additive manufacturing, especially laser powder bed fusion.

ANSYS Additive Print

ANSYS Additive Print eliminates the guesswork and hours of wasted time in metal additive manufacturing (AM) workflows. This easy-to-use, yet powerful stand-alone solution, is essential for AM operators and designers that need to build parts first-time-right.

Physics Based Supports

Print Process Simulation

Additive Print delivers unparalleled accuracy in predicting:
- Final shape of the printed part.
- Layer-by-layer distortion and stress.
- Optimal support structures.
- Distortion-compensated STL files.
- Potential blade crash.

Why use ANSYS Additive Print?
- Reduce physical trial-and-error experiments.
- Mitigate uncertainty.
- Design geometries for more accurate printing.
- Accelerate production.
- Gain confidence in prices quoted to customers.
- Reduce build failures for laser powder bed fusion.

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