

- a] 3D-preparation
- b] 3D-manufacturing
- c] 3D-control
- d] Visualization
- e] Materials: polymers, metals, ceramics
- f-h] Techniques
- i] Binder

PART OF **RISE**

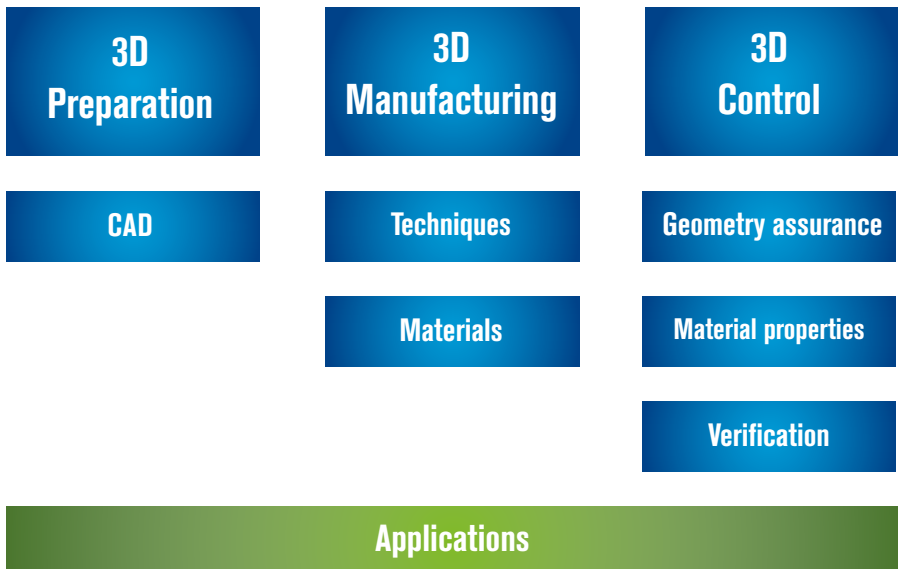
# Swerea 3D<sup>3</sup>

## 3D-printing at Swerea

# 3D-printing at Swerea

We aim to support Swedish companies all the way from idea to verified component. In this work we highlight a number of focus areas eg.

- Design for functionality
- CAD quality
- Powder processing
- Ceramic prototypes
- 3D-printing moulds for casting
- Geometry assurance
- Material properties
- Metal components



*Swerea 3D<sup>3</sup> uses the joint knowledge of Swerea within material science and production technology to develop the additive manufacturing area.*

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Swerea works on a scientific foundation to create industrial benefit in the form of tangible competitive advantage which, ultimately, will contribute to a future-proof society. [www.swerea.se](http://www.swerea.se)