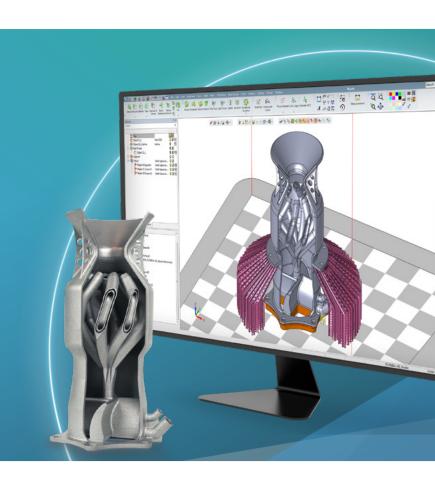


# Bridging the Additive **Manufacturing Gap**

It takes more than a 3D CAD model and a good printer to get successful prints.

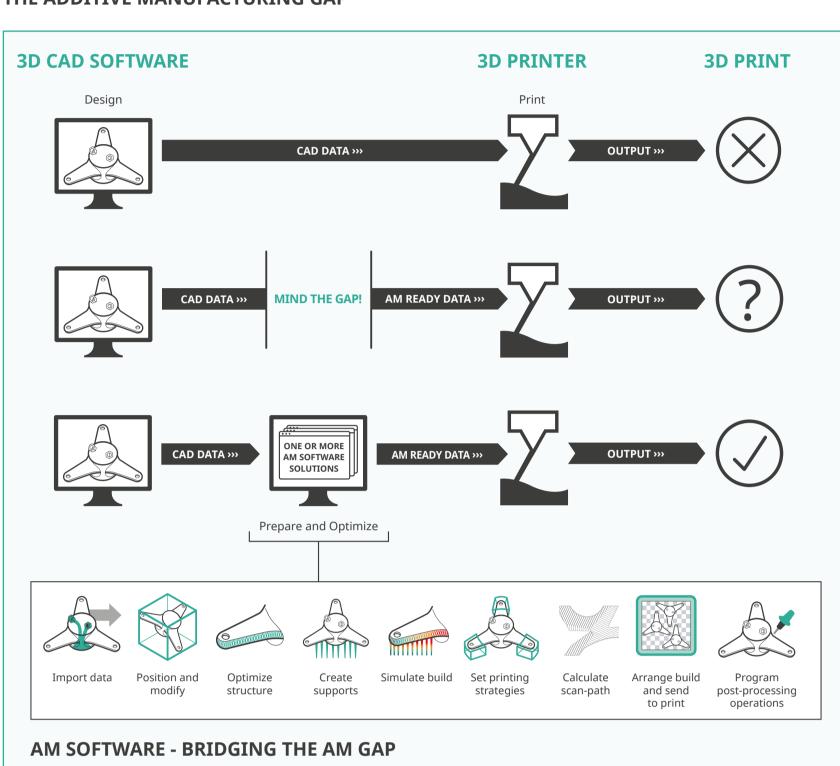
A special additive manufacturing (AM) software is required to enable your ideas to become reality.



## Mind the Gap

Without special file preparation and optimization, you will not get the most out of additive manufacturing and may not be able to successfully print your part.

#### THE ADDITIVE MANUFACTURING GAP



Enable successful prints and get the most out of additive manufacturing.

# **AM Software Objectives**



#### **ENABLE SUCCESSFUL PRINTS** Do all required preparation

work for additive manufacturing, e.g. set correct orientation, modify for printability, create supports



### **OPTIMIZE DESIGN**

Get the most out of additive manufacturing, e.g. lighter weights, enhanced functional properties and more



#### MANUFACTURING LEAD-TIME Streamline the preparation and

MINIMIZE DESIGN TO

optimization workflow



## TOTAL COST OF OPERATIONS

**REDUCE MANUFACTURING** 

Minimize printing time, material consumption and post processing labor

# Not All AM Software Solutions are Equal





## • Multiple software solutions

- Time intensive back and forth iterations
- Error prone

Long design to manufacturing lead-time

- Single all-in-one software
  - Streamlined workflow
  - Maintaining accurate geometry
  - Short design to manufacturing lead-time

# Metal Additive Manufacturing Software: A Critical Element for Successful and Profitable Metal 3D Printing

# eBook

download our free eBook.

In the eBook you will discover:

Metal AM Software To learn more about overcoming your additive manufacturing

• Why AM software is critical for successful metal 3D printing

challenges and the various AM software solutions available,

- The importance of software to the profitability of your metal additive manufacturing business
- why integrated software is superior to multiple independent AM software solutions.

· What to look for when researching AM software solutions and

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