bayern **)** innovativ





Cluster-Work-Group

Additive Manufacturing in Machine Construction AK-MMASCH

bayern () innovativ





Working-Group Additive Manufacturing in Machine Construction AK-AMMASCH

) Topics

-) Additive Manufacturing of tools and machine parts
-) Development of materials for metal 3D-Printing
-) Characterization/Properties of printed parts
-) Surface quality
-) Quality control
-) Evaluation of process chains

) founded 17th march 2016



"Why a Working Group Additive Manufacturing?"

Definition:

"The Working Group is looking for stakeholders in the area of **mechanical engineering** that are planning to actively **implement additive manufacturing** in their **company** as future-oriented manufacturing method and are willing to **elaborate** and **exchange Know-How**.

Required is the **willingness** to **exchange experience** as well as to **support each other** within the working group. Focus is **metal as material** and challenges and problems of the application.

The working group does <u>not</u> address producers of additive manufacturing machines or scientific institutions.

With this regard, the structure of the working group will exclusively involve operators within the fields of mechanical and plant engineering, pump construction, foundry technology, metal handling etc."

bayern () innovativ

MatX News

Contact



Beyerisches Staatsministerium für Wirtschaft und Medien, Energie und Technologie

MatX 2018

International Conference on Material Innovation June 27 - 28, 2018, Nürnberg Messe

You are an industry Xpert or a scientific materials innovator?

Participate in one of the most exciting conferences on material innovations and enjoy new formats to think outside the box. Be part of

it, become a material Xpert!