



RawMaterials
Connecting matters

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METAL ADDITIVE MANUFACTURING WEBINAR & CYBERLAB

27th October - 28th October 2020
Luleå University of Technology, Sweden

WEBINAR

- Introduction to Additive Manufacturing (AM) in metals (a.k.a 3D-printing)
- Industrial cases of Steel and Aluminium processing (*powder and wire*)

CYBERLAB

- Printing and handling with a Laser Powder Bed Fusion system at Luleå University
- Design for Additive Manufacturing

REGISTRATION FEE: FREE OF CHARGE



Webinar language: English

For signing up, please contact:

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Registration deadline: 13/10 2020

LULEÅ
UNIVERSITY
OF TECHNOLOGY



SAMOA



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- ⚙️ **3D-PRINTING** in metals is a mature and modern technique that is increasingly implemented in industry. At the webinar, you will learn about how the technique works, the benefits and limitations, how you can use it and different materials.
- ⚙️ **DURING THE WEBINAR** – selected presentations are also on results from the EIT RawMaterials projects SAMOA (Aluminium AM) and SPAcEMAN (Steel AM).
- ⚙️ **AT THE CYBERLAB**, you will learn what it is like to work with a metal powder bed 3D-printer but also how to work and think when designing.

