



TE@CH

additive manufacturing academy
TO BOOST TRAINERS' COMPETENCES IN INDUSTRY

Summary

Documentation



Course Content

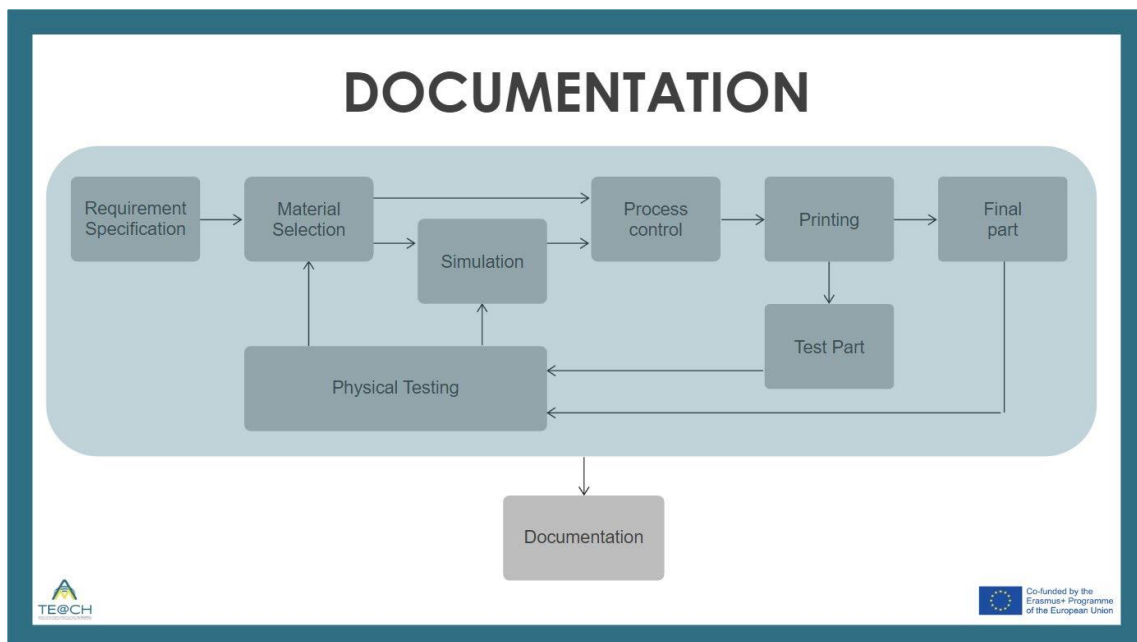
The online course provides an overview of documentation methods used in AM



Documentation

Short Description

Documentation can help you improve the quality of your printed components, and it may be required if the part must be certified. All of these steps can involve documentation; depending on the information required, several steps of the additive manufacturing printing process may be involved.



Notes



Part identification

Short Description

To be able to trace the part in the printing process, there are some methods to identify the part, like laser marking, 3D imprinting, and color coding.

Notes

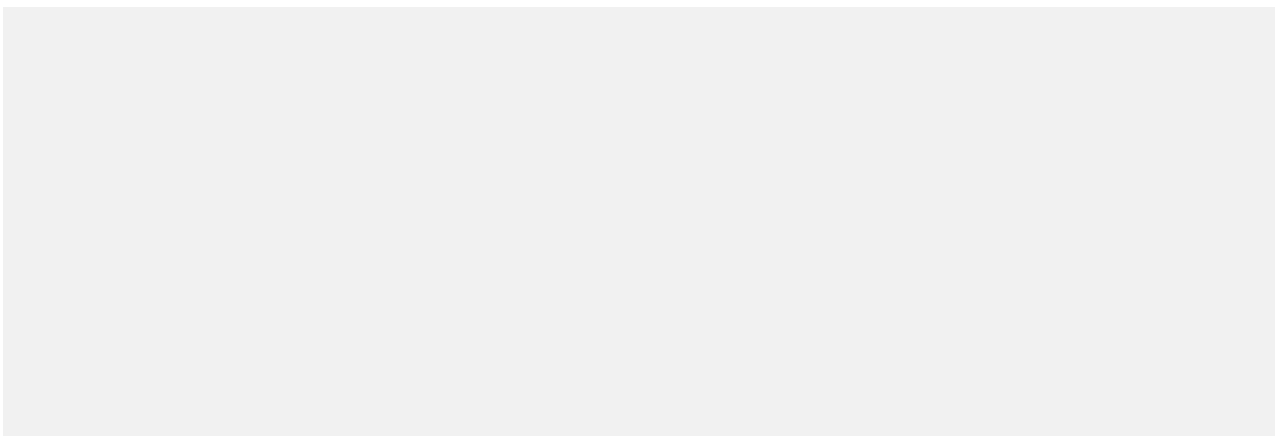


Visual monitoring

Short Description

Visual monitoring involves the use of cameras, such as still photo, video, or depth cameras, to monitor the production and identify any defects or issues. It can enhance quality control, provides documentation of defects, offers evidence of a defect-free process, and enable real-time intervention.

Notes





For further information please

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