

### SLOVENSKI STANDARD oSIST prEN ISO 52950:2019

01-november-2019

# Aditivna proizvodnja - Osnovna načela - Pregled obdelave podatkov (ISO/ASTM/DIS 52950:2019)

Additive manufacturing - General principles - Overview of data processing (ISO/ASTM/DIS 52950:2019)

Additive Fertigung - Grundlagen - Überblick über die Datenverarbeitung (ISO/ASTM/DIS 52950:2019)

Fabrication additive - Principes généraux - Vue d'ensemble des échanges de données (ISO/ASTM/DIS 52950:2019)

**Document Preview** 

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<u>IST EN ISO/ASTM 52950:2021</u>

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25.030 3D-tiskanje

Additive manufacturing

oSIST prEN ISO 52950:2019

en,fr,de

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# Additive manufacturing — General principles — Overview of data processing

Fabrication additive — Principes généraux

ICS: 25.030

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#### **ISO/ASTM DIS 52950:2019(E)**

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This document was prepared by Technical Committee ISO/TC 261, *Additive manufacturing*, in cooperation with ASTM Committee F42, *Additive Manufacturing Technologies*, on the basis of a partnership agreement between ISO and ASTM International with the aim to create a common set of ISO/ASTM standards on Additive Manufacturing.

This document replaces ISO 17296-4:2014, which has been technically revised and renumbered.

The main changes compared to ISO 17296-4:2014 are as follows:

- change of the number and joint ISO and ASTM International revision acknowledged by change to ISO/ASTM 52950;
- removal of outdated or withdrawn standards ISO 17296-4 and DIN 66301 (VDA-FS);
- revisions to <u>Figure 1</u> General overview of traditional data flow from product idea to actual part (terminology).

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