



SLOVENSKI STANDARD
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Additive Manufacturing - Design - Part 3: PBF-EB of metallic materials (ISO/ASTM 52911-3:2023)

Additive Fertigung - Konstruktion - Teil 3: Pulverbettbasiertes Schmelzen von Metallen mittels Elektronenstrahl (ISO/ASTM 52911-3:2023)

Fabrication additive - Conception - Partie 3: BF-EB de matériaux métalliques (ISO/ASTM 52911-3:2023)

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European foreword

This document (EN ISO/ASTM 52911-3:2023) has been prepared by Technical Committee ISO/TC 261 "Additive manufacturing" in collaboration with Technical Committee CEN/TC 438 "Additive Manufacturing" the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2023, and conflicting national standards shall be withdrawn at the latest by September 2023.

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Fabrication additive — Conception —

Partie 3: PBF-EB de matériaux métalliques

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Foreword

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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, and in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 438, *Additive manufacturing*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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