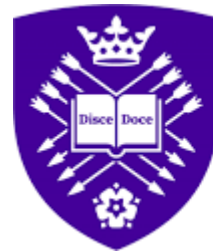


FAST+DED (Field-Assisted Sintering+Directed Energy Deposition)

A sustainable and efficient route to aerostructural parts

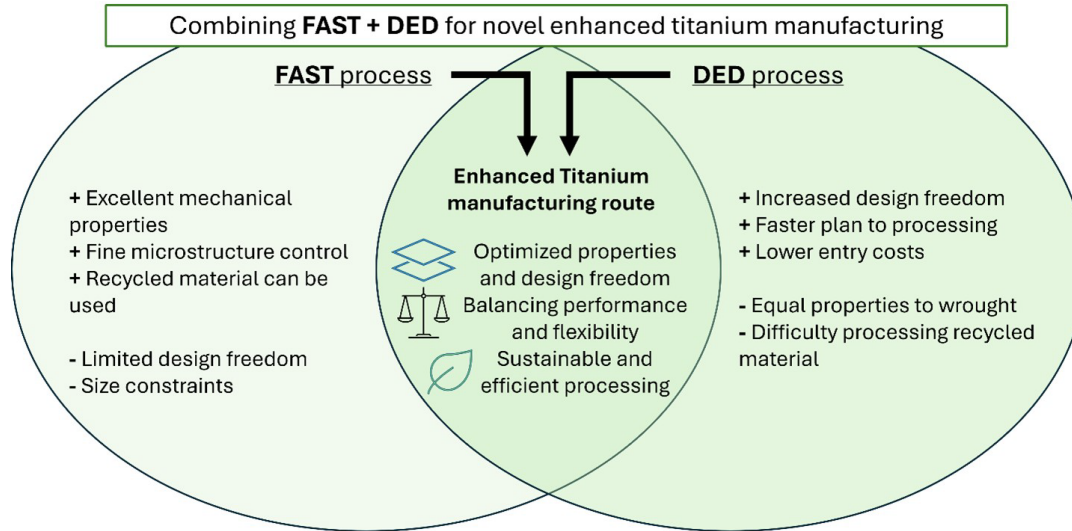
Dr. Thomas Klein
LKR Leichtmetallkompetenzzentrum Ranshofen
AIT Austrian Institute of Technology
Braunau, 22.1.2026

Kurzdarstellung der Konsortialpartner

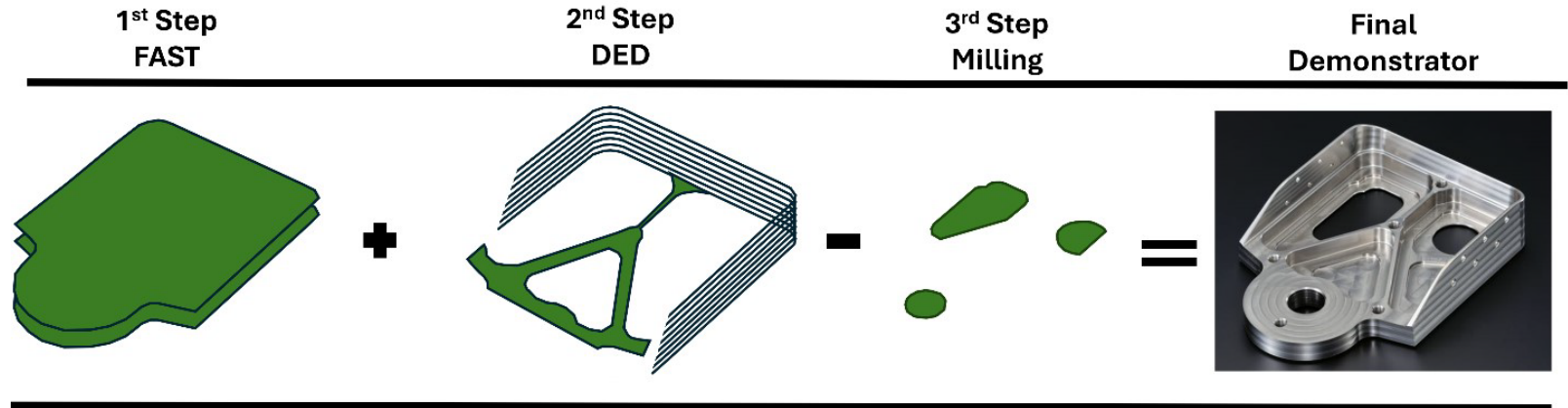


University of
Sheffield

Ziel des Projekts



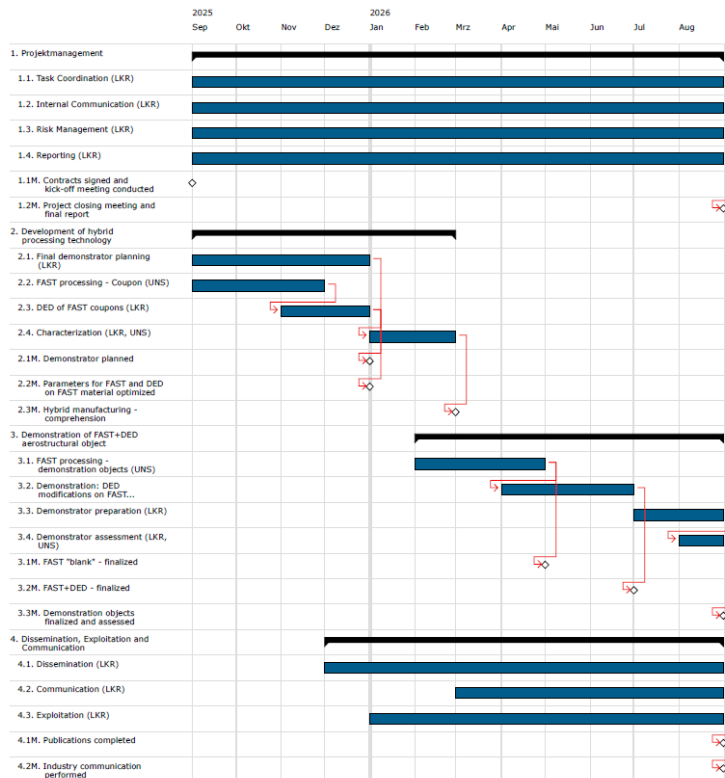
Methodischer Ansatz



Arbeitsplan/Zeitplan/Umsetzung

- 09/2025 – 08/2026

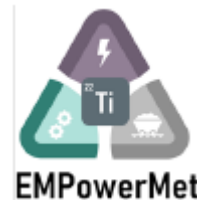
GANTT chart



Angestrebte Verwertung

TOPIC: HORIZON-CL4-INDUSTRY-2025-01-TWIN-TRANSITION-31

ELECTRIC & MECHANICAL POWER FOR METAL MANUFACTURING (EMPowerMet)



Kontakte

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