Resource Efficient Materials for Additive Manufacturing

Funded by the European Union



Shaping Europe's Circular Future in Additive Manufacturing

Material Reuse

- Powders reborn, value preserved
- Smarter reuse, stronger materials

Efficient Production

- Real-time control, higher yield
- Less energy, more output

Scrap Recycling

- From scrap to feedstock
- Waste transformed into value

Key Impacts

- 50 % less material waste
- 40 % higher production efficiency
- >50 % GHG reduction in demonstrator components

Consortium

19 partners

8 countries

www.re-pam.eu

This project has received funding from the European Union's Horizon EUROPE research and innovation programme under grant agreement No 101178659.

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