LIFE DPP-TEX

From textile waste to traceable circular products

27 t
textile waste processed in two industrial pilots

60,000
circular products, each with its own digital passport

What the passport records

- Fibre origin and composition
- Verified recycled content
- End-of-life pathways
- CO_2 · water · energy footprint (LCA)

Built on the CircularPass platform, aligned with the EU Ecodesign Regulation (ESPR) and Waste Framework Directive.

Scan the QR to follow the project

Pilot 1
BULGARIA

Closed-loop home textiles. TexCycle + Kalinel recycle used home textiles into new products, up to 100% recycled content.

Pilot 2
SPAIN

Multi-path workwear. ALSICO + EIG reuse, upcycle and recycle discarded Barcelona municipal uniforms (BSM).

Impact by 2028

110 t	6.3M L	1.9M MJ	10
CO_2 avoided	water saved	energy saved	new green jobs

Co-funded by the European Union

Co-funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or CINEA. Neither the European Union nor the granting authority can be held responsible for them.