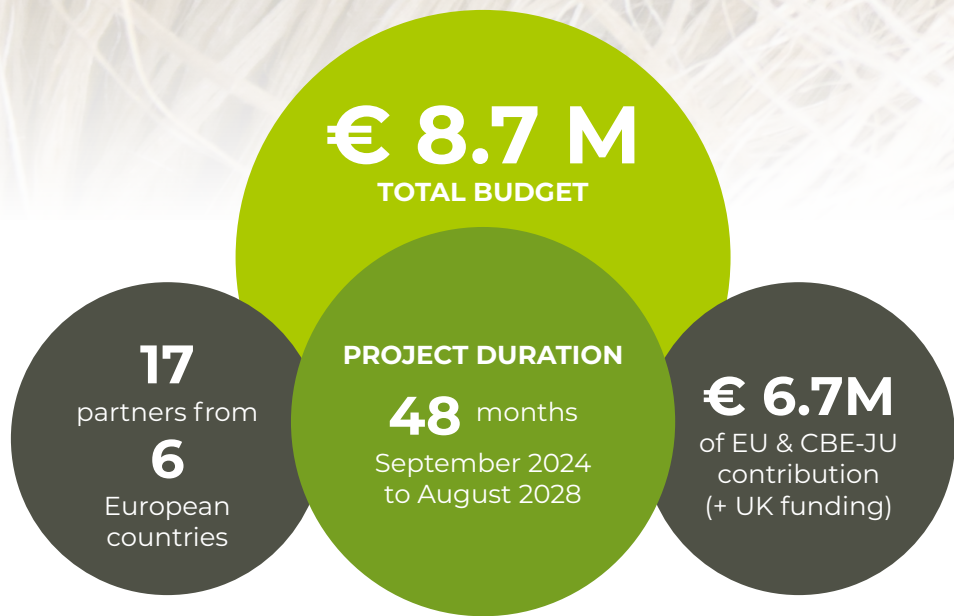




FROM **HEMP FIELDS** AND **BIO-BASED** RESIN PRECURSORS TO **FULLY BIO-BASED COMPOSITES** AND **BEYOND!**



THE SSUCHY-NEXT PROJECT AIMS AT DEVELOPING THE SUPPLY CHAINS FOR INDUSTRIAL HEMP FIBRE AND BIO-BASED RESINS TOWARDS HIGH PERFORMANCE CIRCULAR BIO-BASED COMPOSITES.

**HEMP FIELDS**

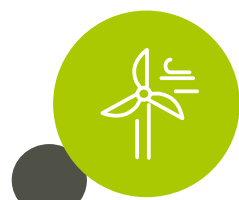
**LIGNOCELLULOSIC BIOMASS**

Hemp characterisation and initial processing

Bio-based resins production

Fully bio-based high-performance composites

Integration in various environmentally sound industrial applications



WIND ENERGY



CONSTRUCTION

**Feedstock sourcing and initial processing** (Hemp fibre)



**Initial processing** (Bio-based resins)



**Integration in applications and prototypes developments**



**Materials developments, recycling, LCA**



**Stakeholders' engagement and market uptakes**



Graphic design : www.links-web.fr

**SSUCHY-NEXT.EU**



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