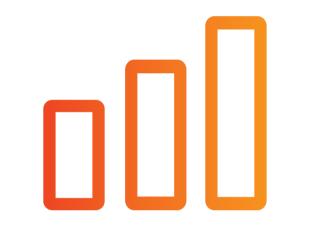
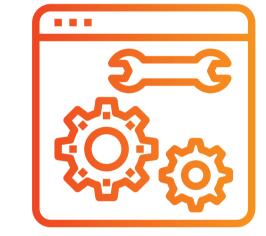
NOBILISING MANUFACTURERS, MAKERS AND **CONSUMERS** TOWARDS OPEN INNOVATION AND **CO-CREATION OF CONSUMER**

GOODS

Social Manufacturing Framework: Enabling the collaborative development of consumer goods by manufacturers, makers, and consumers.

HEY **ACTIVITIES**





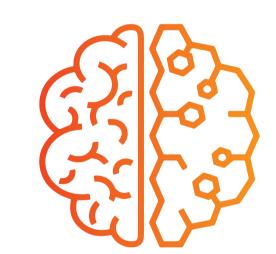
ERRAMIENTA

SOCIAL MANUFACTURING FRAMEWORK

TOOLS AND SERVICES

Define a Social Manufacturing Framework (SMF) for the collaborative development of consumer goods by manufacturers, makers, and consumers.

Develop and deploy digital tools and services to stimulate co-creation and open innovation.



BUSINESS MODELS AND IPR

Develop sharing economy business models and IPR management strategies for multi-stakeholder interactions.





COLLABORATIVE MANUFACTURING DEMONSTRATION FACILITIES (CMDFS)

Establish cMDFs by connecting and improving existing micro-manufacturing facilities.



DENMARK

Establishment of a mobile BetaFactory Unit.

FRANCE

Collaborative projects in the automotive and mobility area and associated consumer goods sectors.

GERMANY

Open consultation, collaborative product development, and collaborative learning.

🗾 Fraunhofer

LAGRAMA

WHITE

FES

aidplex

Services Data Software

GREECE

Collaborative design and development of 3D printed medical products with IoT sensors integration.

ITALY

Collaborative manufacturing with cross-competences sharing for product development in the microelectronics consumer sector.

SPAIN

Collaborative engineering in customer-driven home furnishing products.

PARTNERS

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