



The iPRODUCE project aims to boost collaborative production by mobilising manufacturers, makers and consumers towards open innovation and the co-creation of consumer goods.

The project takes well-proven concepts and approaches (from makerspaces, fab labs and DIY manufacturing) and will upscale them through innovative digital tools and services that integrate a *Social Manufacturing Framework* (SMF).

These will be integrated and validated in well-connected multi-stakeholder ecosystems under the umbrella concept of *collaborative Manufacturing Demonstration Facilities* (cMDF).

We aim to

- Bring closer *manufacturers, makers and consumer communities* (MMCs) at the local level.
- Engage them into joint co-creation challenges for the manufacturing of new consumer products.
- Combine practices, methods and tools that makers and manufacturing companies are employing.



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How do we achieve our goals?

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

 **Collaborative Manufacturing Demonstration Facilities** - Establish cMDFs by connecting and improving existing micro-manufacturing facilities.

 **Tools and services** - 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 and tools for multi-stakeholder interactions.

iPRODUCE Partners

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