CIRCULOOS

Now

RAMP

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📣 **Who is here today?**

Start Networking!

RAMP.eu What is it

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Funded by the European Union

RAMP (**Robotics and Automation MarketPlace**) is your one-stop destination for all things Manufacturing, connecting a diverse network of manufacturing SMEs, service providers, robotics integrators, software systems developers, Research organizations, and Digital Innovation Hubs across Europe. Your journey starts with the Marketplace features in RAMP, to find the best partners and technologies, while by utilizing the RAMP IIoT (Industrial Internet of Things) platform, you can harness the power of cloud and IIoT towards the full digitization of your production.

Whether you are a Manufacturing SME, a Service Provider or a Digital Innovation Hub, empower your business with RAMP.

Connect. Collaborate. Automate.

This project has received funding from the European Union's "Horizon Europe" programme under grant agreement 101092295

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Features



Catalogue of Manufacturing SMEs and Service Providers



Catalogue of Hardware and Software components



Digital Innovation Hubs and local support



Service requests Public or private



RAMP IIoT platform with standard connectors



Data visualization As-a-Service

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Features

Secure cloud data store and sharing

AppHub, common graphical environment for all

Private Docker registry, for deployment and store

Events list and submission of own events

Store & organization of service interactions

DIHs providing access and visibility for their members

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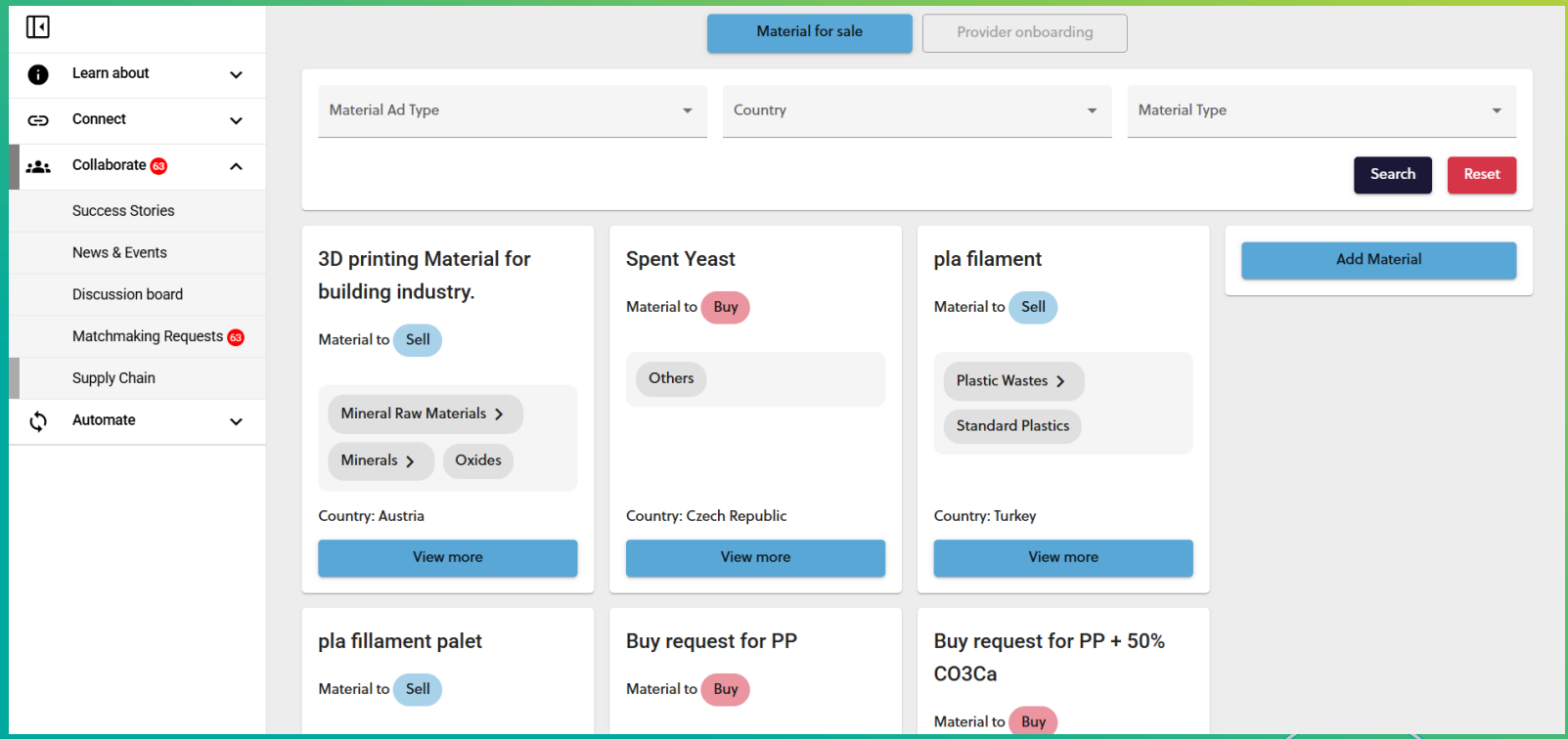
Circularity

Waste/leftover marketplace

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- Online marketplace to sell-buy waste and leftover materials
- Automated feed when using the IoT/Data platform
- Material tracking
- Tools to negotiate and organize material transactions
- Definition of production input/output material to be used for matchmaking



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