



## 3DOP WP6 – Leveraging Investments Opportunities and networking for EU SMEs

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## We work on leveraging Impact





Supporting European SMEs' access to developed technologies

Supporting the establishment of European value chains

Supporting inter-regional collaboration

Supporting SMEs in the project to reach the market



## The technologies





#### Metal additive manufacturing

- · Repairing objects with DED
- · AM powders recycled from waste material
- Metal catalysts
- · New AM process in cast aluminium alloy wire
- · New MIM process with metal granulate



#### Polymer-integrated electronics

- · Lighting elements with embedded electronics
- · Thermoformed panels with embedded electronics
- · Co-injection moulding of electronics



#### **AM for dental**

- · Process automation
- Component recognition
- Handling



## Automation and integration of AM in production lines

- · High variety of components
- High production volumes



## **Opportunities for SMEs**



#### **Timeschedule**

2024 – Q1 → Q4 Ecosystem activation Events

2024 – Q4 Open Call publication

2025 – Q1 → Q4 Services implementation

Ecosystem **Technological** activation Demonstration events **Open Call** for Services Collaboration Access to on new value funding chains



## **Technological Demonstration and Piloting**



**Evaluate how the 3DOP Investment Projects could impact your organization.** 

#### **Objective:**

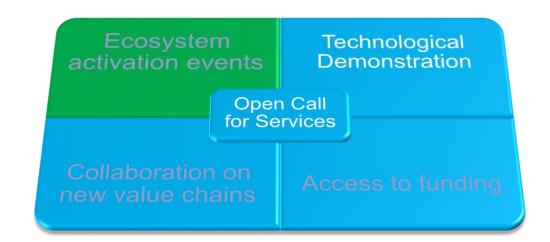
- Evaluate the technological advantages of the 3DOP technologies
- Catch the test before invest opportunity
- Apply the technologies to your product/process/service
- Access the expertise from the 3DOP Facilities network

#### For whom:

European SMEs

#### **Regional dimension:**

Across Europe





### New value chains collaboration



Join the effort with 3DOP champion SMEs and join their innovative value chains.

#### **Objective:**

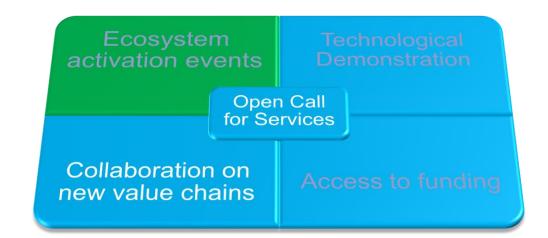
- Access specialistic coaching and training
- Join the new value chains of Investment Projects
- Play your role in the go to market strategy
- Support the creation of the technological roadmap

#### For whom:

European SMEs

#### **Regional dimension:**

Interregional collaboration





## Access to funding



Access to relevant funding opportunities from private investors and public authorities.

#### **Objective:**

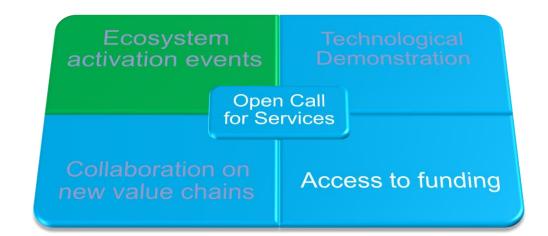
- Access to the funding radar support
- Get consultancy on business planning from experts
- Collaboration in EU funded projects
- Leverage private funding solutions, join the roadshows

#### For whom:

European SMEs

#### **Regional dimension:**

Interregional collaboration





## **Ecosystem activation events**



Get first hand insight on the relevant 3DOP technologies, tell us how they will impact your sector.

#### **Objective:**

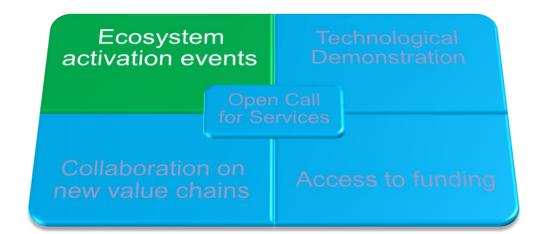
- Cross sectorial engagement on vertical technologies
- Co-create and co-ideate the application
- Engage on specific vertical technological partners
- Visit regional on demand demonstrators

#### For whom:

European Companies, both SMEs and large.

#### **Regional dimension:**

- Regional events
- EU wide online platform





## Time to connect is now.







# Visit us

www.3dop.eu





