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Work Package 5.

How to promote awareness and access of photonic companies to the Finnish R&D and manufacturing infrastructure

FKE- Fotoniikan kaupunkiekosysteemi

Kick-off meeting 28.11.2023

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Euroopan unionin
osarahoittama

Tasks

1. Identification and description of R&D infrastructure in different cities
2. Identification of technology gaps in different application areas
3. Identification of challenges to access public and industry infrastructure
4. Generation of dissemination material
5. Promote collaboration between infrastructure owners

Methods

Information sources

- Company and public sector interviews
- Public projects

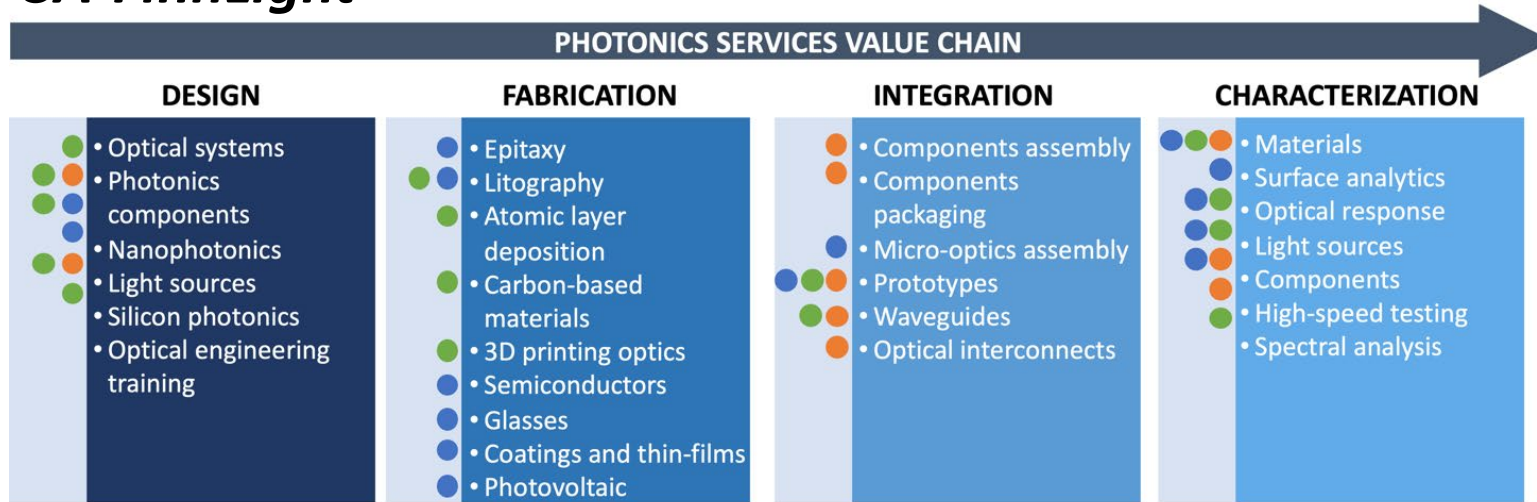
e.g. Finnlight (Finnish national infrastructure for light-based technologies funded by Academy of Finland)

Awareness Raising

- Seminars in different cities
- Dissemination material
- Web pages

FKE roadmap

SA-FinnLight



TAU UEF VTT

1. National level
Filling gaps: international
Collaboration e.g. MedPhab

2. Application focus

- MedTech
- Forest
- Circular economy

3. Focus on industry support
→ R&D and manufacturing

Goals

1. Companies can easily find information on infrastructure available in Finland
2. Lower the threshold to access to public infrastructure for companies. Availability of private infrastructure.
3. Access to the know-how and infra promotes companies innovation and competitiveness power
4. Strengthen infrastructure's readiness to support R&D
5. Identification of the technological needs in the different application areas

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