



EPPN – Digital Platform

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Initial Workshop
European Pilot Production Network

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- Why the interactive platform?
- What do we want to achieve?
- How pilot facilities and actors of the ecosystem can get involved?



- **Difficult for companies to find pilot facilities and establish trust.**
- **An innovation network and its quality are crucial to gear pilot production facilities.**
- **Difficult to initiate and maintain a long-term dynamic ecosystem and this needs support.**
- **Cooperation and alignment among existing interventions, initiatives is needed.**





Bridge **pilot facilities** with **SMEs, RTOs, Clusters, Startups, policy makers and Investors** and other actors.

A platform for:

- **Collaborations**
- **Sharing ideas**
- **Sharing good practices**
- **Coordinating with relevant initiatives, networks**
- **Shared taxonomies**
- **Promoting Services**
- **Connecting pilot facilities with customers**
- **Credibility/Trust**

Synergies

Efficiency

Sustainability

Reliable decisions



Single Knowledge Sharing & Marketing Centre interactive platform that will:

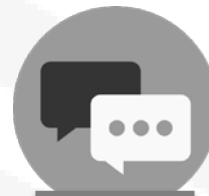
- ✓ **Open new channels for communication and doing business**
- ✓ Pilot facilities will be able to communicate and interact (each other/customers) through **one shared platform**
- ✓ **Collect data about interactions**
- ✓ Use collected data **to refine offerings that better meet customers' needs and demands**

Drive Business Growth

as a person, pilot plant or project



X



Communicating



Knowledge sharing



Networking

Each entity can share information

(post/news/event/opportunity/publication/etc.)

The relevant members and followers can react to each post!

Fields of registration



- **General Information** - name, organization type; Pilot installation, etc.
- **Market**
 - Activity Area;
 - Cross cutting value chain (Nanofuture);
 - Relevant markets (KETs database);
- **Pilot plant input**
 - Manufactured product (CPA – Eurostat)
 - Nanomaterial type;
- **Pilot plant output**
 - Manufactured product
 - Nanomaterial type
- **Processes**
 - Pilot plant process
- **Business Models**
- **Other capabilities & services**

Standardisation & Efficiency Links with other initiatives



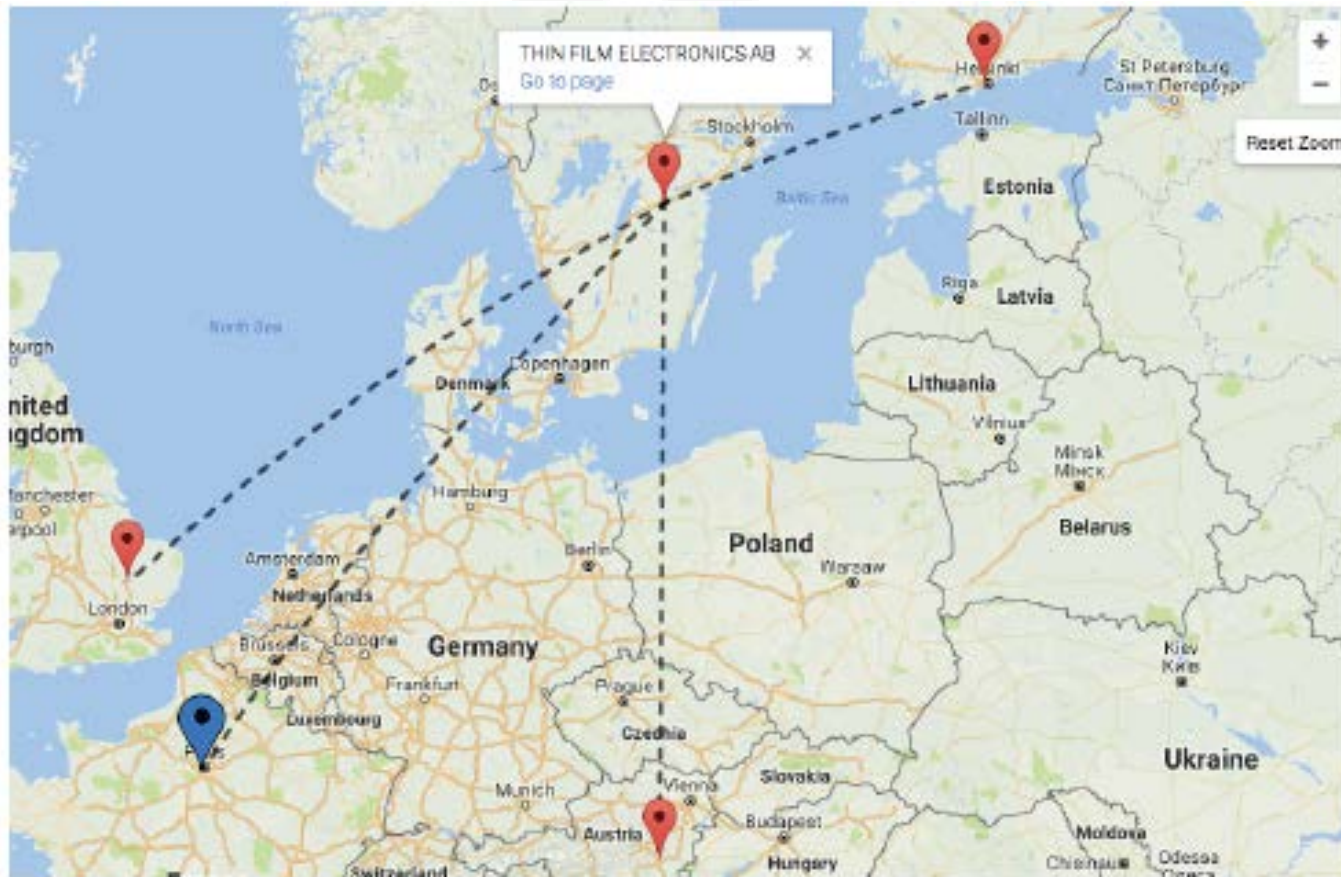
- Digital Innovation Hubs Catalogue
- KETs Observatory
- EU mapping of KETs Technology Centres
- Modelling
- Characterisation
- Safety
- Industrial modernisation platform/S3
-



- **Search Engine – Entities:** The user can enter a phrase in the search section and / or select conditions defined in each company's EPPN profile
- **Display of Relations:** Users can see the relations being established, by clicking on markers on the interactive map



- **Displaying Legal Entities on Map:**





We are designing a tailored, open and interactive digital platform to promote the commercial exploitations of European pilot facilities



Support & Endorsement needed from users



Consultation & Validation:

- Groups of users: Pilot lines, SMEs/LE, RTOs and also safety, characterization and modelling initiatives/clusters, investors.
- Identify topics that are relevant for the different clusters/initiatives: safety, characterization and modelling.
- Working groups for exchanges of ideas and define common standards, ontologies and taxonomies, to enable cross sectoral work.

 **Coordination:** with EC initiatives, networks....

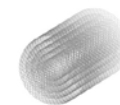
EPPN 



Coming soon!

KEEP IN TOUCH: <http://eppn.eu>

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