TRAIN 3 - TRAIN 3: From Gare du MIDIH to Innovation and Collaboration Platform for regional Manufacturing DIHs (DIHIWARE)

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MIDIH Final Event – Session 3

The MIDIH Project

The DIHIWARE Collaboration Platform for mastering your Digital Transformation journey

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The AIOTI/5GIA initiative to create a network of eDIH in Europe

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Context

- **2 parallel initiatives to create networks of eDIH in the IoT and 5G domain have been merged into one big initiative covering 5G, IoT, security and AI**

- **Smart connectivity eDIH will offer a technical environment and a number of services that will help adoption of these technologies in the verticals addressed by AIOTI and 5GIA**

- **The eDIH network will assist the eDIH in order to help them to be more efficient and also less expensive through cooperation and exchanges.**

Smart connectivity eDIH network

- **2 documents have been produced covering**
  - Mission and objective of the network (Mission&objectives, Services offered by IoT DIHs, Platforms sharing, Collaborative tools, Services offered by the IoT DIH network, List of IoT DIH active and operational)

  - Services and operation of the network (IoT eDIH Network governance, IoT eDIH Network business model, Cooperation rules between eDIHs, Qualification/certification of IoT eDIH process, Services offered by IoT eDIH Network, Design of the platform catalogue, Design of the Market place)

- **Next steps**
  - Enlargement of the existing group (73 organisations are already part of the initiative)
  - Organisation of the network operation as described in the document
  - Preparation of the proposal to the next Digital Europe call

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Smart connectivity eDIH network services

- **18 services have been identified, they have been classified in 4 main activities:**

Marketplace / catalogue
- Training catalog & session
- A common market place where each companies solutions could be highlighted (technology providers)
- A common success stories repository
- Technical IoT open platform list

Policy activities
- Liaison with the European Commission
- Building Relations with member States

Best Practices and Skills
- Technology watch (support Functions?)
- Technical skills
- Best practices Sharing
- Access to technology and design services (support in) (or Support functions??)
- Mentoring of DIH

Support Functions
- Collaborative tools
- Workshop & event planning, Hubs visit
- News
- Identification of European projects and funds
- Certification of solutions
- IPR Management
- User communities for pilots and experiments

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Mapping Smart connectivity eDIH network services with DIHIWARE functionalities

Smart connectivity eDIH network services		DIHIWARE functions
6.1	Collaborative tools	Blog, Discussions
6.2	Liaison with the European Commission (EC)	
6.3	Workshop, meeting organisation, event planning, Hubs visit (for DIH and SMEs)	Event matchmaking, Events
6.4	News	[Blogs can also be used for news, or we have a dedicated Announcements service]
6.5	Technology watch	Technologies catalogue, blogs
6.6	Training catalog & session	Training Material
6.7	Technical skills	Paper and publications
6.8	Identification of European projects and funds	Funding opportunities catalogue
6.9	A common market place where each companies solutions could be highlighted (technology providers)	Technologies/Solutions catalogue
6.10	A common success stories repository where real successful operations for industry users can be highlighted	Success story catalogue
6.11	Certification of solutions (i.e. European label for interoperability)	[We could have dedicated material under the Document Library or wiki, but it is not ex
6.12	Best practices Sharing	Good industrial practices
6.13	Technical IoT open platform list (Description, remote access conditions, shared agenda)	Experimental facilities catalogue
6.14	IPR Management	[We could have dedicated material under the Document Library or wiki, but it is not ex
6.15	Access to technology and design services (support in)	Technologies/Solutions catalogue
6.16	User communities for pilots and experiments	Sub-communities and sub-workspaces (we did not showed you but it is there)
6.17	Mentoring	

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