European Digital Innovation Hubs

The network in brief
What is an EDIH?

European Digital Innovation Hubs provide to enable the digital transformation of the industry and the public sector with technological expertise and experimentation facilities.

Typical participants:
- Research and Technology Organisations
- Technical Universities
- Industry associations
- Clusters
- Enterprise Europe Network
- Accelerators / Incubators
- Innovation agencies
- Private companies
- Vocational training institutes…
Services for SME and public administrations

EDIH SERVICES

Offer support for digital transformation which is adapted to local needs, based on a specialisation

Build regional ecosystems of users and suppliers, strengthening local innovation environment

Connect to the whole of Europe through the network:
- Share best practices with other hubs
- Connect local SMEs to SMEs outside the region, building new value chains in Europe
- Seek synergies with innovators
- Disseminate digital capacities of Digital Europe Programme to local community

“Furthermore, they will act as a multiplier and widely diffuse the use of all the digital capacities built up under the different specific objectives of the Digital Europe Programme on High Performance Computing, Artificial Intelligence, Cybersecurity, Advanced Digital Skills” (from the work programme)

EDIH contribute to the country strategy for digitalisation
151 EDIH funded by DIGITAL

76 Seal of Excellence EDIH (not on the map)

EU27 + Norway, Iceland, Liechtenstein

Future extension to associated countries

https://ec.europa.eu/edih
European Digital Innovation Hubs Network

EDIH Catalogue

This catalogue contains information on the network of European Digital Innovation Hubs (EDIH), which are one-stop shops supporting companies and public administration to respond to digital challenges and become more competitive. The EDIH network is co-financed by the European Commission and by the Member States of the EU.

Search field: executes a full-text search in the entire EDIH catalogue, including EDIH descriptions.

EDIH type field: EDIH funded under the Digital Europe programme are co-financed by the European Commission and by Member States or associated countries. Several EDIHs have been positively evaluated in an European competitive call, but are funded only by national or regional budget.

Tuscany X.0

Hub information

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Description

Tuscany X.0 (TX.0) is a federation of the main Tuscany players of research and technology transfer. It is composed of 3 System Integrators, 3 Access points and 12 Providers. While the Research and Technology Transfer ecosystem is rich of high-quality institutions at top levels in research and advanced applications, the industrial environment in the region is fragmented and composed of a myriad of SMEs, too often the last killer elements of long international supply chains. TX.0 aims at becoming a No-Profit System Integrator able to coordinate the technology transfer ecosystem to support the sustainable growth of the regional economy, in parallel with the enhancement of its public entities, and to concur with the other EDIHs to European technological independence. Tuscany X.0 needs a system integrator with a clear aim to show successful results before asking the entrepreneurs’ and PA managers’ commitment and investments. TX.0 does not focus on technology transfer of R&D ideas and technologies with low TRL, but, instead, promotes the adoption of advanced technologies through their intelligent customization to the real industrial needs, requirements and constraints. We strongly believe AI, CS and HPC have to be considered as a bundle and a powerful toolbox for enhancing the digital maturity level of the industry and PA in Manufacturing, Healthcare, Tourism etc. TX.0 management system is driven by the EDIH calls’ goals, declined into specific project objectives, measured by key results, that are obtained through activities, monitored by specific KPIs with predefined targets to achieve (in terms of provided services). Such management system will be implemented in a Customer Relationship Management software that will be used to track the project and to transfer the funds to partners according to the real targets they achieved. This metric based and evidence-based approach promotes the effectiveness of activities, their quality and lets best practices to emerge.

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