



DIHELP

DIH Enhanced-Learning Programme

Stakeholder workshop

18/07/2019

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The **Digital Innovation Hub Enhanced Learning Programme** is a programme launched by the European Commission to **support 30 Digital Innovation Hubs (DIHs)** across 17 countries **to develop and/ or scale- up their activities for 9 months in the DIH Academy.**



DIHELP - consirtium

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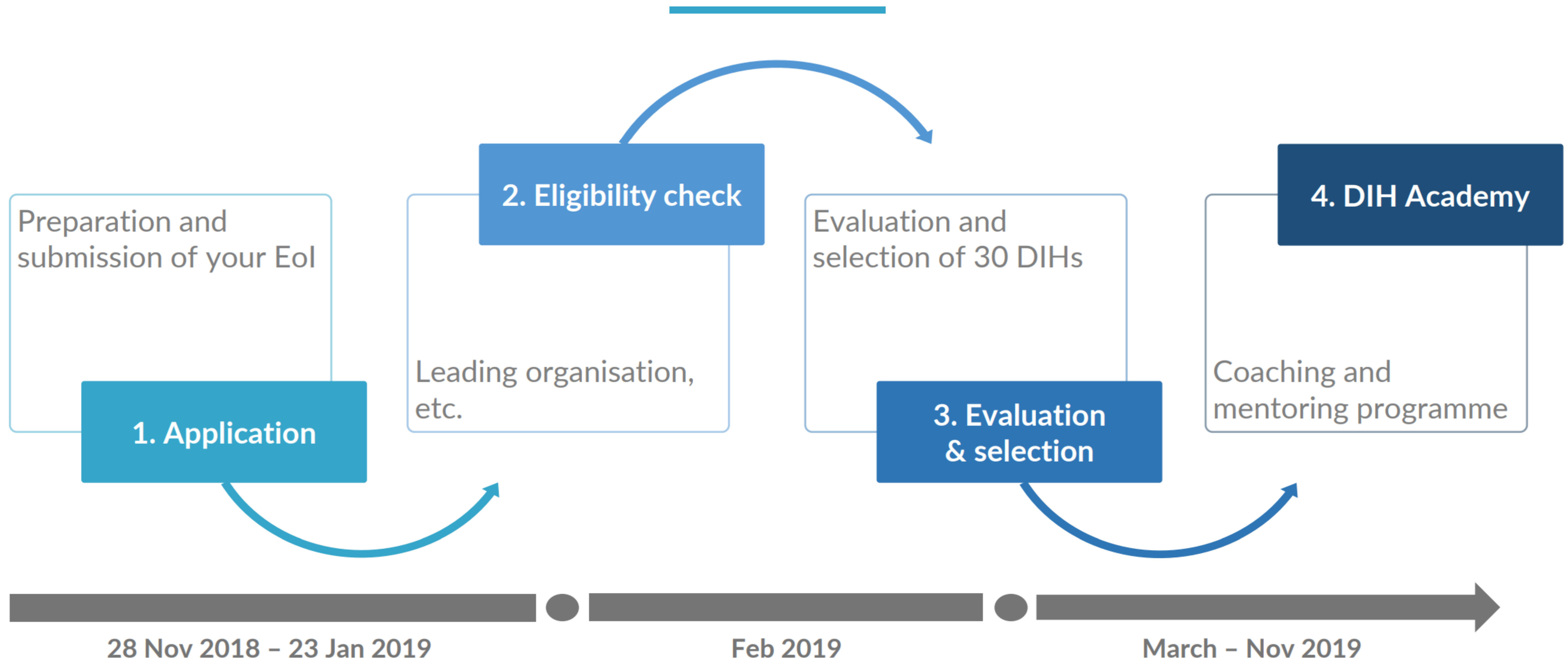
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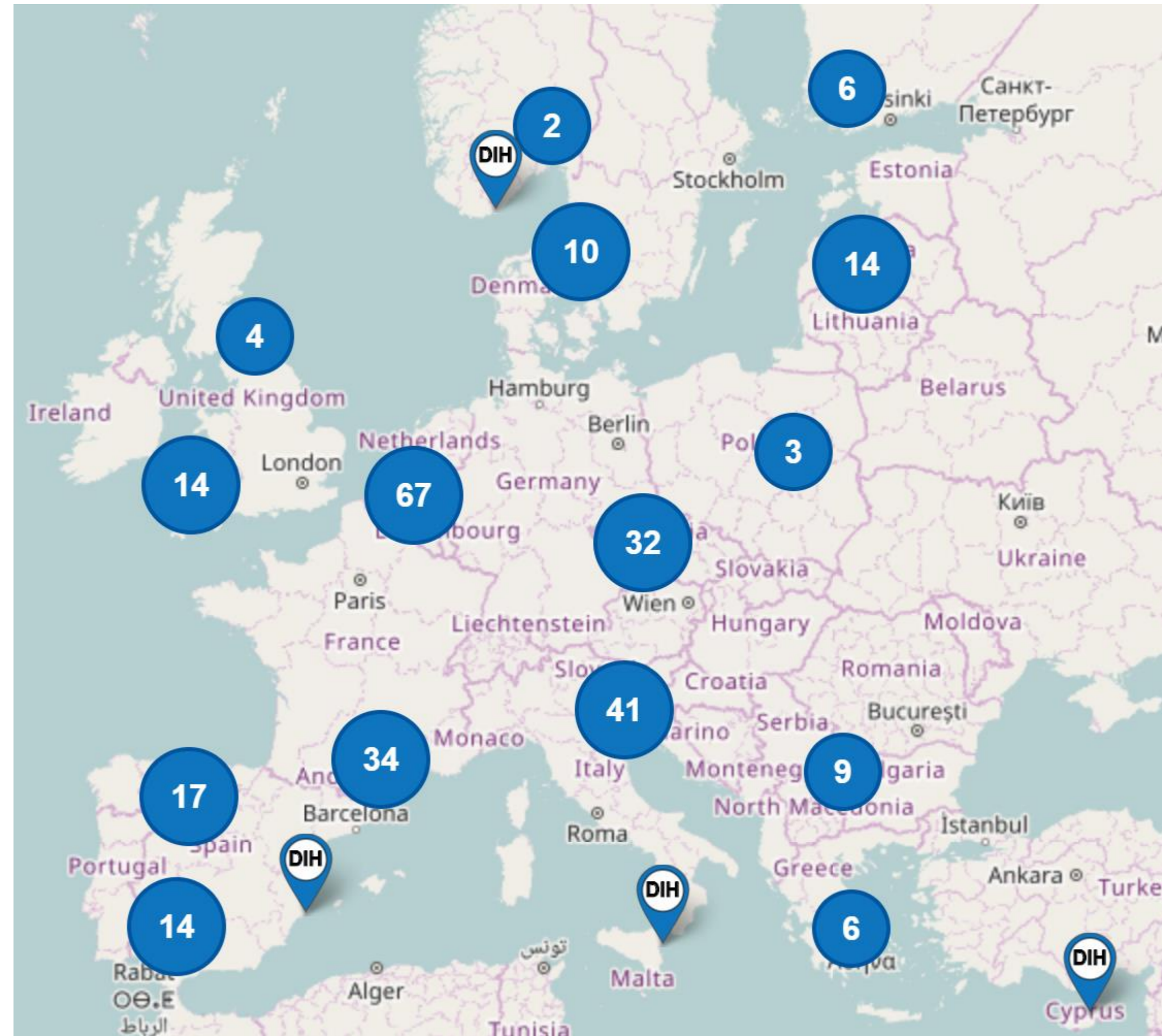
DIHELP - timelines



DIHs – general objectives



DIHs – status



Typical service offering of a DIH

Service		Activities
Ecosystems	Community building	Technology scouting; brokerage; ecosystem building; communication
	Strategy development	Trend watching; visioning and strategy development
	Ecosystem learning	Knowledge sharing events
	Representation, promotion	Study visits and roadshows
Technology	Strategic support to Research Development and Innovation (RDI)	Joint, pre-competitive R&D; readiness assessment
	Contract research	Specific R&D; Technology concept development/Proof of Concept (PoC)
	Provision of technology infrastructure	Access to infrastructure and technological platforms
	Technical support on scale up	Concept validation; prototyping
	Testing and validation	Product qualification, certification, product demonstration
Business	Incubator/accelerator support	Basic services; specialised facilities; connection to funding sources
	Access to finance	Financial engineering; connection to funding sources
	Offering housing	Innovation spaces
	Skills and education	Training; secondment
	Project development	Identification of opportunities; creating consortia; development of proposals

Background information:
Possible services of a DIH

Source: I4MS project

VDTTC of the Fraunhofer IFF, Magdeburg



Fraunhofer Institute for Factory
Operation
and Automation IFF

- Established: 2006
- Key objective: “Digital Engineering and Operation”, consistent and consequent use of digital data throughout the life cycle of a production and/or work system, change human-machine interaction
- Turnover: 1.000.000-5.000.000
- Employees: > 100
- Funding: EU, national, private, partners
- Number of customers: > 50

Centre for Advanced Manufacturing Technologies, Wroclaw



CAMT

Center for Advanced
Manufacturing Technologies

- Established: 2000
- Key objective: digitization, robotization of industrial processes, including lasers
- Turnover: 1.000.000-5.000.000
- Employees: 50-100
- Funding: EU, national, private

Laser LT, Vilnius



Skaitmeninių inovacijų centras

” LASER LT DIH “

- A solid three pillar partnership – competence, incubation, networking
- A laser focus, combined with digital engineering
- Various sectors of application – health, automotive, defence, and counting
- Experience with providing DIH-related services, existing infrastructure
- Existing network of companies and partners
- A very motivated and well-balanced team