



# **European Digital Innovation Hubs**

The European Network making a Difference in your Region

Gosia Nikowska, Head of Unit, DG CNECT A.4 Jaakko Aarnio, Project Officer, DG CNECT A.4





## The Path to the Digital Decade

#### **Skills**

ICT Specialists: 20 millions + more women in ICT Basic Digital Skills: min 80% of population

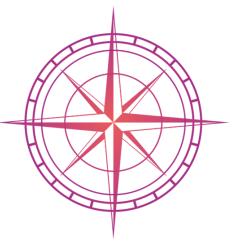
#### Government

**Key Public Services:** 100% online **e-Health:** 100% of citizens with online access

to health records

**Digital Identity:** 100% citizens have access

to digital ID



#### Infrastructures

Connectivity: Gigabit for everyone

Cutting edge Semiconductors: double

EU share in global production

Data – Edge & Cloud: 10,000 climate

neutral highly secure edge nodes

Computing: first computer with quantum

acceleration

#### **Business**

**Tech up-take:** 75% of EU companies using Cloud, AI or Big Data **Innovators:** grow scale ups & finance to double EU Unicorns **Late adopters:** more than 90% of European SMEs reach at least a basic level of digital intensity



People at the centre



Freedom of choice



Safety and security



Solidarity and inclusion



Participation



Sustainability

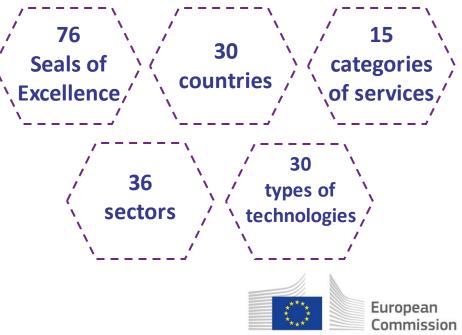


## EDIHs connect through a dedicated network



Maracca

- EU27 + Norway, Iceland, Liechtenstein
- Future extension to associated countries



### What are EDIHs made of?





## Who are EDIHs helping?

Small- and Medium-sized Enterprises

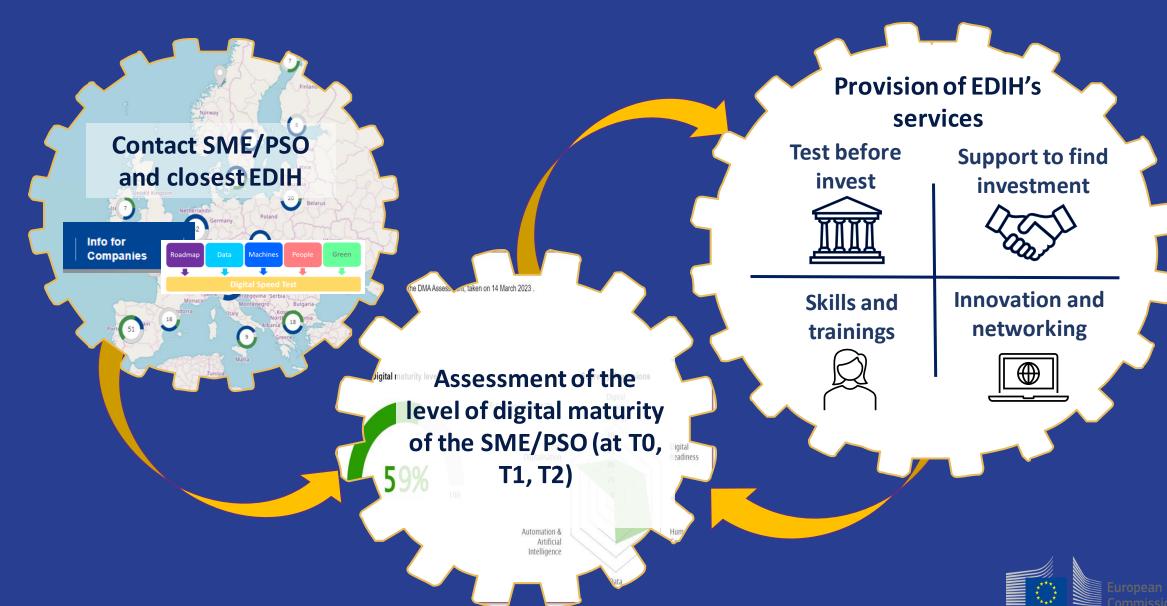


Public Sector
Organisations





## How do EDIHs support SMEs and PSOs?



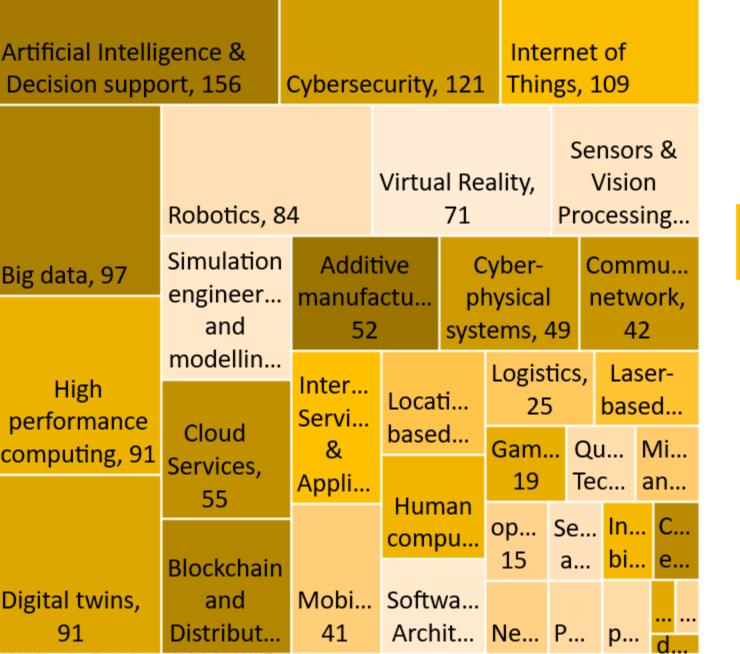
# 40sectors

### 1. Manufacturing

### 2. Healthcare

3. Public Administration

	Manufactu	Energy, 69	Smart City 65		Transport & Mobility, 62			Er	Environm 61		
	and processing,	Agricultural biotechnol and food	Metal wor and indus production	trial				þ	Food and beverages,		
		Education, 52  Automotive, 52  Construction & Assembly, 45	Life sciences, 33	Cor Led			Cultur and			Aerona 27	
	Health care, 81 Public administra 77		Telecom	Seci 2	urity 26	у,	Space, 24		Transp sector,		
			33	Def.			nsu odu		ly d	Pa an	
			Retail, wholesa	23		Per ser	Perso servic		/IP	Ene	
			Maritime, 28	Fina 21			tiles, 19	 9	M	Re.	



# 35technologies

1. Artificial Intelligence

2. Cybersecurity

3. IoT





# Sweden

#### National EDIH Network

11 **EDIHs** 

Distributed throughout Sweden

Good regional coverage

4 EDIH\*

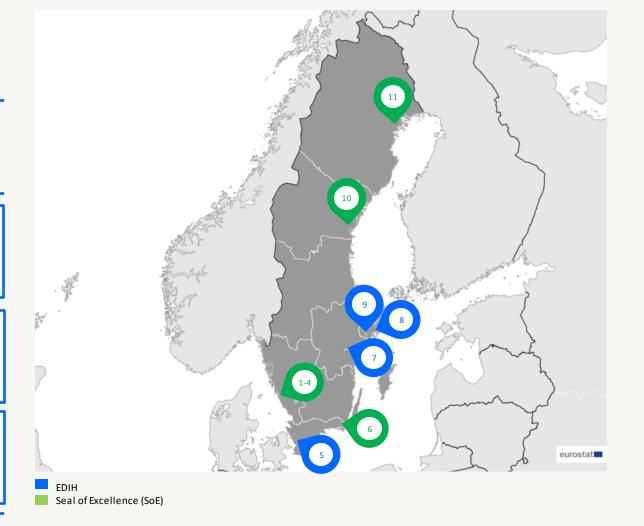
7 SoE

29 Sectors • Manufacturing & Processing, Public Administration and Automotive most covered sectors

**33** Technologies

• Marathan three FDIUs are active in these sectors AI, Simulation Engineering and Digital Twins most covered technologies

• More than four EDIHs have expertise in these three technologies







## **Thematic Working Groups**

Networking the network



Sustainability



Data in manufacturing



Public Administration with focus on Al



**Tourism** 



Digital Business Models



Construction



Cybersecurity



Digital health



Smart Connectivity

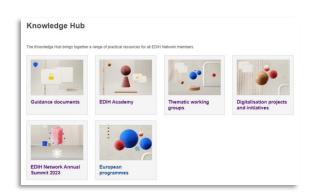






Check out the **EDIH Catalogue** to find the EDIH that is closest to you.

Do you want to find out more about EDIHs? Save the date for the upcoming EDIH's trainings and **events**.



Learn more about the **EDIHs knowledge hub**, including thematic working groups, digitalisation studies (**PPMI Study**) and much more.

Events (2)
Showing results 1 to 2
Event date: Upcoming

Follow us on social media: we are on **LinkedIn** (European Digital Innovation Hubs) and **X** (@edih\_net)



### Get involved in the EDIH Network!

<u>Download our multiplier kit</u> and help to spread the word about the FDIH network.





Boost the EDIH Network and its mission by creating and publishing an informative article, a thought-provoking blog post, or an engaging interview with our digital innovation hub representatives.

Share your creative ideas and insights with our team.



Start discussions about the EDIH Network with your colleagues, networks, and fellow stakeholders, and ensure that EDIH Network materials provided in this toolkit are readily available across your communication channels.



Establish connections between your own endeavours and the EDIH Network where applicable (for example, by featuring relevant news on your website or newsletter, linking to the EDIH Network website on your own platform, participating in or organising events centered around digital innovation, and sharing insights on digital transformation via your social media accounts).



Support the EDIH Network's mission by sharing, re-posting, and endorsing social media content related to it.

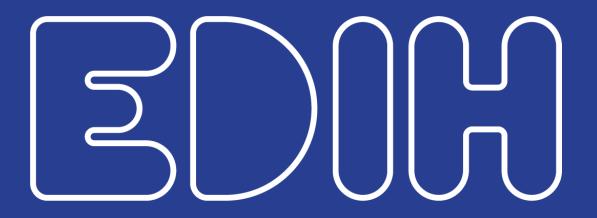


Seize every opportunity to promote the EDIH Network, using the resources provided in the Communications Toolkit.



# Stay tuned for the 2024 Summit on 26-27 November!







Thank you for your attention!

**Questions?** 



