



# Health Data Sweden

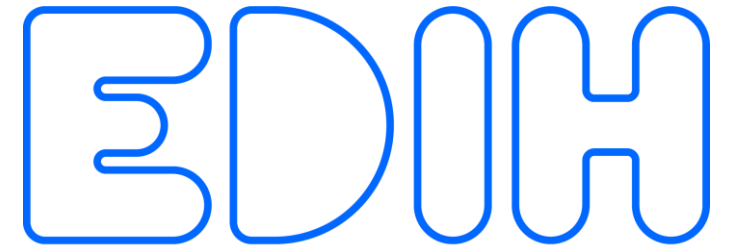
Sebastian Meijer, KTH

**HDS**  
Health Data Sweden

# European Digital Innovation Hubs

*European Digital Innovation Hubs (EDIHs) function as one-stop shops that help companies dynamically respond to the digital challenges and become more competitive.*

- Will be supported by a Digital Transformation Accelerator
- 151 EDIHs have been granted across Europe in this call.
- 4 EDIH in Sweden.
  
- 1 million EUR per year / 3 years from DIGITAL program
- 1 million EUR per year / 3 years from ERUF as co-financing

The logo consists of the letters 'E', 'D', 'I', and 'H' in a stylized, rounded, blue outline font. The 'E' is on the left, followed by 'D', 'I', and 'H' on the right. A thin blue horizontal line is positioned below the letters.

European  
Digital Innovation  
Hubs Network



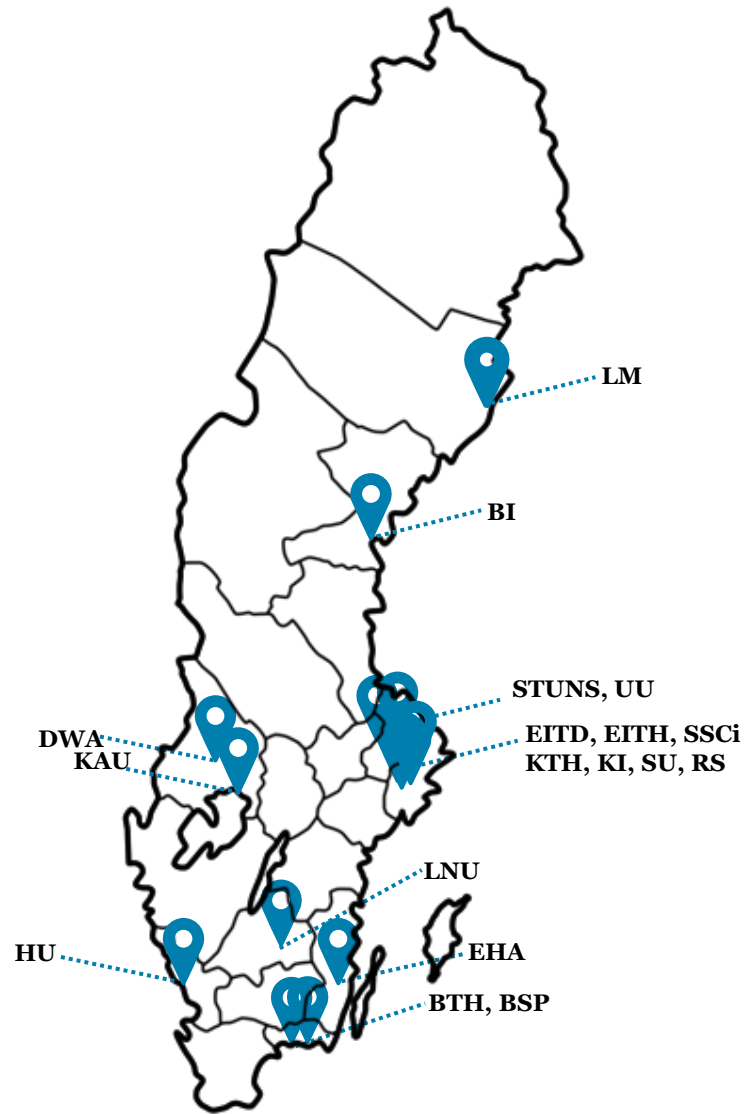
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# Health Data Sweden



## Sweden situation:

- Health data is splintered
- Very good initiatives
- Difficult to scale
- HDS covers whole of Sweden
- Services catalogue making knowledge, test beds, data and infra accessible.
- No central data warehouse
- Need for a metadata catalogue



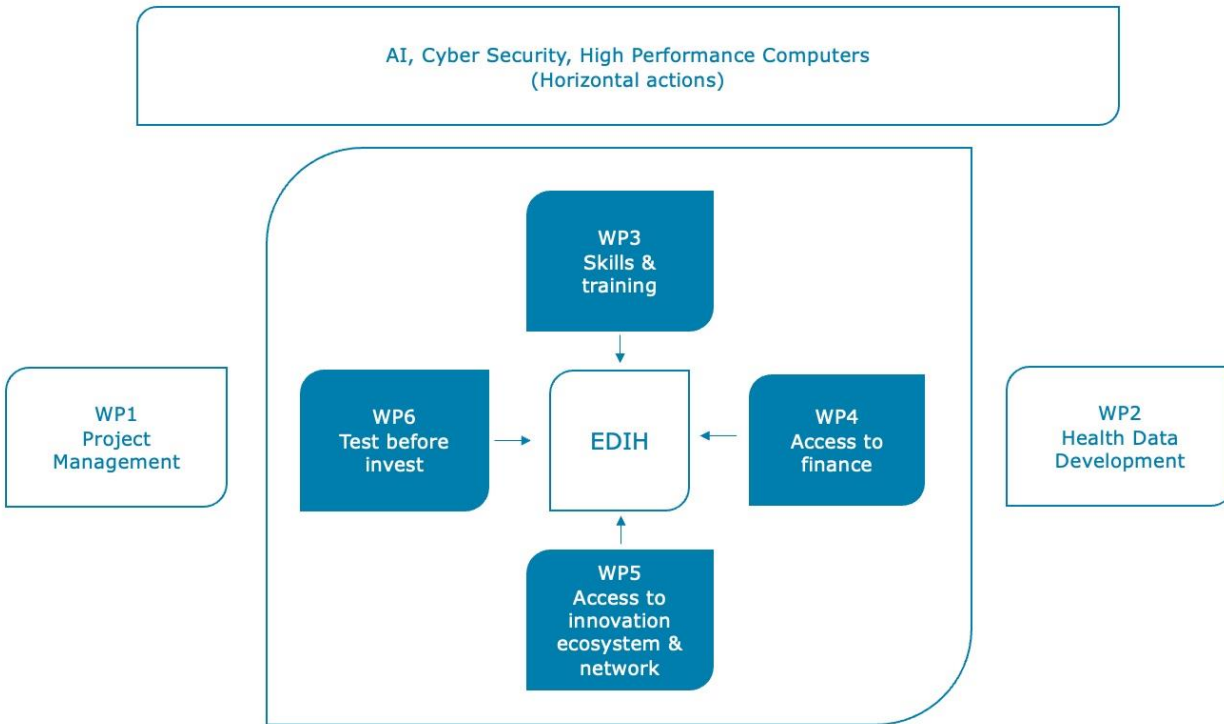
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# Modus Operandi



- A base layer to support all partners in their support of SMEs and public sector
- A portal to access the services for other SMEs and public sector
- A price list for services (some reduced, state support rules, transparent)
- Contribute a health data management, a wide definition, a citizen / patient perspective in the ecosystem
- Access to Sweden for European SMEs
- Access to Europe for Swedish SMEs



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# Perspectives on Health Data

- Explosive growth of clinical data
  - Patient records to molecular and image profiling.
- Societal systems, as well as citizens themselves generate exponential amounts of life style, health and wellbeing data
- Game-changing prediction, decision support and care management tools
- A shift in services and responsibilities between the individual, service providers and the traditional care providers.
- Being able to access, combine and make sense of health data is increasingly what drives innovation in the health sector.
- Proven innovative solutions which ensure data security, can become enablers for the acceptance of increased utilisation of health data by regulating authorities as well as the public at large.



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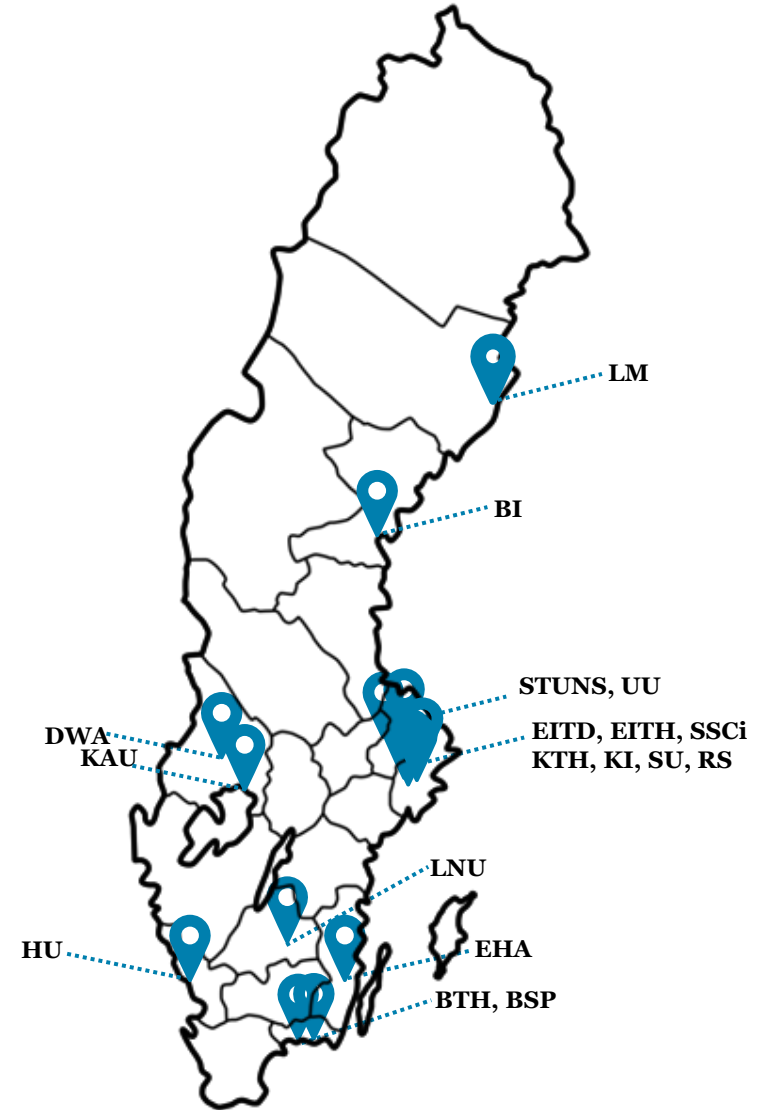
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# HDS Partners

Kungliga tekniska högskolan (KTH)  
Blekinge Tekniska Högskola (BTH)  
Blue Science Park (BSP)  
Bron Innovation (BI)  
DigitalWell Arena (DWA)  
eHealth Arena (EHA)  
EIT Digital (EITD)  
EIT Health (EITH)  
Halmstad Universitet (HU)  
Karlstads Universitet (KAU)  
Karolinska Institutet (KI)  
Linnéuniversitetet (LNU)  
Region Stockholm (RS)  
Region Västerbotten Livsmedicin (LM)  
Stockholms Universitet (SU)  
Stockholm Science City (SSCi)  
STUNS Life Science (STUNS)  
Uppsala Universitet (UU)



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# HDS Partners



# HDS is many things to many people

- A set of (free) services for SMEs and public sector
- A force for change and maturation towards digitalisation of health and care
- A network that bridges many local initiatives
- A basis for wide offerings by local nodes
- A gateway into and from Europe



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# Services catalogue

- [www.healthdatasweden.eu](http://www.healthdatasweden.eu)
- Film
  
- Long term: this could become an infrastructure
  - For Sweden? For EU? Relation to EHDS?
  - Public body as host?
  - Sustainability in funding

• <https://embed.kumu.io/56895d609f54e2d31829f6c6b877bfd6#tjaenstekatalog>



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**Thank you!**

Contact

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