




Expertise


Advanced
Technology

Digital Catapult DIH Offering


Competencies


Funding


Innovative
Solutions

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Digital Catapult - the UK authority on advanced digital technology.

Our mission is to accelerate industry adoption of advanced technologies, driving growth in the UK economy.

We create new opportunities through collaboration and innovation.

WHAT WE DO:



Deliver specialised **acceleration** and **innovation programmes** aligned to industry challenges and themes



Build **testbed facilities**, run **pilots** and **proof of concepts** and test new **business models**



Facilitate **R&D projects**, inform **policy recommendations** and **lead research** on emerging tech trends

WHO WE WORK WITH:



Government & public sector



Startups & scaleups



Corporates and industry



Investors



Academia



Catapult network

We break down barriers, de-risk innovation, and responsibly shape the products, services and experiences of the future.

Virtualisation & cyber-physical systems

Virtual production

Human computer interaction

Digital twins

Metaverse

Digital and resilient supply chains

Modelling and monitoring

Security and trust

Provenance and commerce

Open and interoperable digital Infrastructure

Telecoms diversification

Interoperable platforms

Digital energy infrastructure



Future Networks
– 5G - IoT



Immersive technologies



Artificial Intelligence and machine learning



Distributed ledger technologies and distributed solutions



Quantum technologies

We focus on the industries with the biggest challenges and most sustainable impact

- **Aerospace & Defence**
- **Transport & Infrastructure**
- **Energy**
- **Manufacturing**
- **Creative**

Enabling technology adoption and sustainability across supply and value chains



Leveraging
UK Startup
ecosystem



Collaboration
between tech
& domain



Driven by
advanced
technology

DIH collaboration

Opportunities

- Deliver cross-national innovation programmes to tackle industry challenges
- Access European startup/SME ecosystem and enable market expansion in the UK

Requirements

- Memorandum of Understanding
- Commercial agreement (UK Law)

Key criteria for success

Availability and
complementarity of
resources

Shared environment
for communication
on opportunities and
guidelines on ways
of working

Nomination of a
champion for each
region

Legal framework for
the collaboration

DIH Collaboration



Get in touch



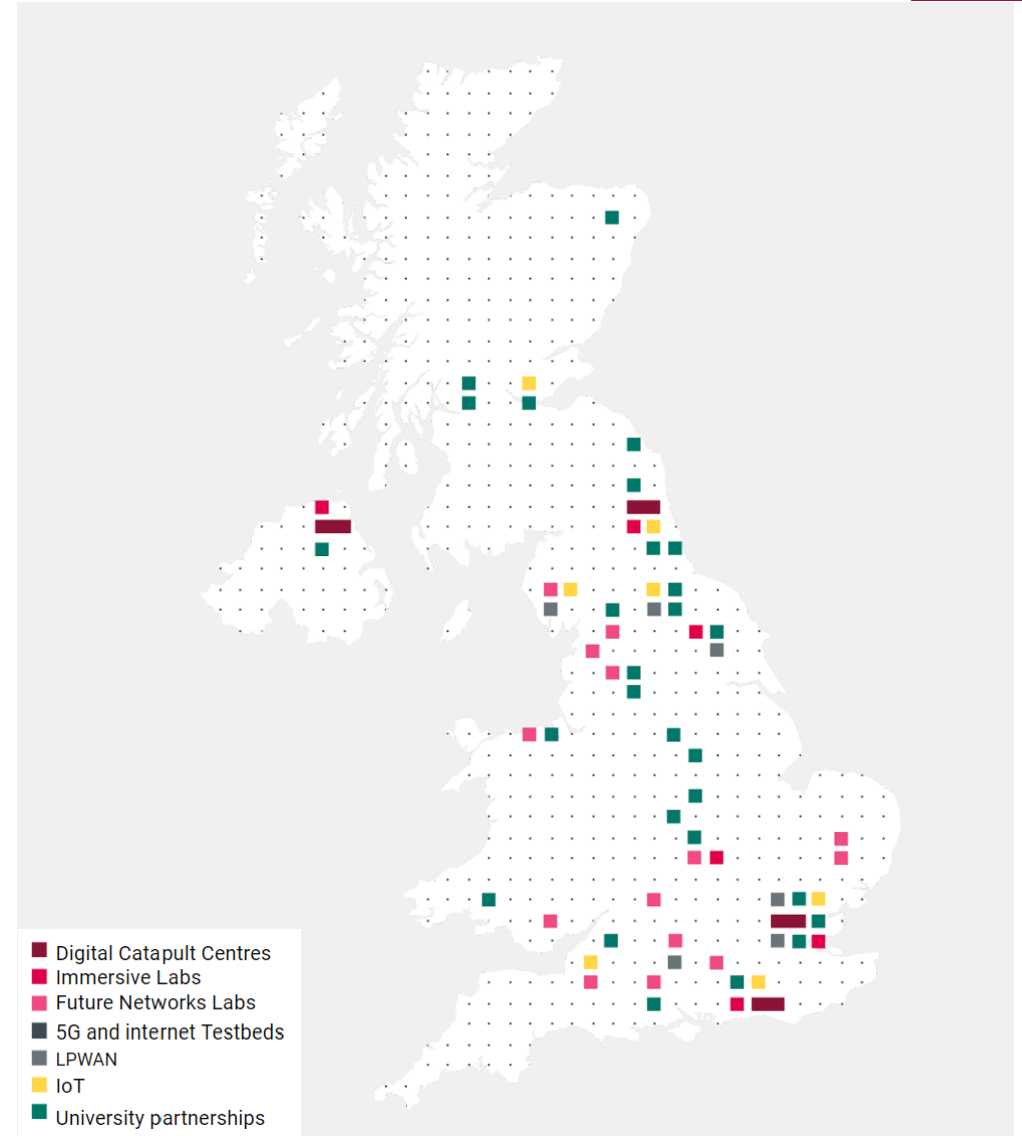
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Thank you

