

# DIH Workshop

Monday 21<sup>st</sup> February

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# Who are we?

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- Set up by the UK Government
  - Neutral
  - Private not-for-profit
- ✓ Create CR&D opportunities
  - ✓ Develop commercial partnerships
  - ✓ Foster open innovation
  - ✓ Accelerate innovations



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# KEY ENABLING TECHNOLOGY LAYERS & MARKETS

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## EXPERTISE & SKILLS

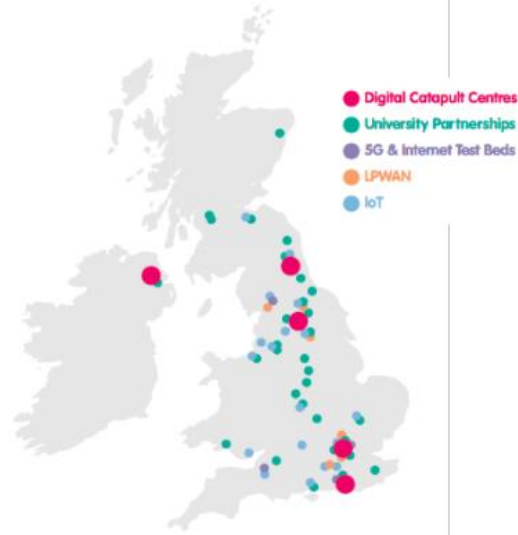
- **Connected** – Internet of Things, 5G, low-powered wide area networks
- **Data Driven & Intelligent** – machine learning, artificial intelligence, transparency, trust, cyber-security and blockchain
- **Immersive** – virtual reality, augmented reality, haptics, new forms of human machine interface

## DELIVER

commercial success, technological advancement and economic growth in:

- **Creative industries** (particularly content markets)
- **Digital manufacturing** (supply chain and product life cycle)
- **Digital Health** (independent living and wellness)

# A Digital Innovation Hub in practice:



**Innovation  
Networks**

+

**Skills  
Expertise**

+

**Application  
experiments**

+

**Innovation  
Management**

Showcases  
Events  
Collaborations  
Ecosystem Mapping

Blockchain  
Cybersecurity  
Privacy & Trust  
Immersive  
5G & IoT,  
Machine Learning  
and AI

Testbeds to  
accelerate product  
development

Open Innovation

THALES



Things Connected  
5G Testbed



Machine Intelligence Garage

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# EXAMPLES of ACCESS TO FINANCE

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See.Sense: <https://seesense.cc>



**Product:** rear light which senses dangerous situations and brightens or lightens depending on the case. It is also connected to an app via bluetooth.

## Programme:

IoT UK and Things Connected

## Activities:

- Deployed 200 sensors
- Raised £173,957 in equity crowdfunding

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# EXAMPLES of ACCESS TO FINANCE

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KX Systems: <https://kx.com>



**Product:** Fastest, most efficient, and most flexible tools for processing real-time and historical data.

## Programme:

- Innovation services (SEAGATE Pit Stop)

## Activities:

- Contracted for a proof of concept.


# THANK YOU!

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