

Accelerating UK Digital Economy ideas to market

Collaborate > Unlock > Accelerate

Derek McAuley

CIO - CDE Catapult

@cdecatapult

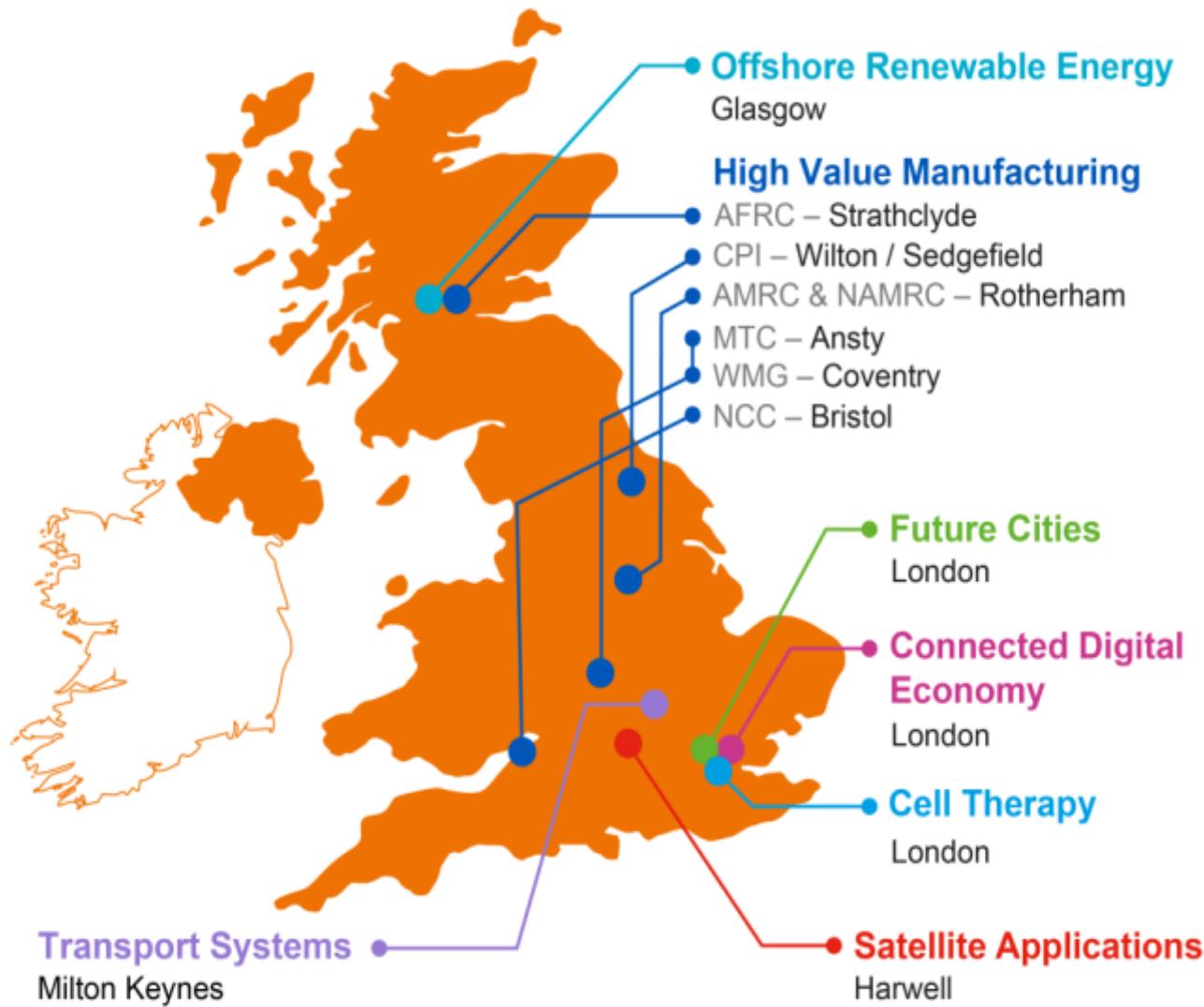
Catapults

- A **network** of technology and innovation centres
- **Long-term investment** to increase the UK's ability to create new products and services
- **Building collaborations** between businesses, academia, research and government
- Strongly business-focused with a "**hands on**" delivery ethos
- Open up global opportunities and **generate sustained economic growth** for the future
- Foundation funding by the **Technology Strategy Board** - becoming a minority funding source over time



CATAPULT
Connected Digital Economy

Catapult Locations



CATAPULT
Connected Digital Economy

Collaborate > Unlock > Accelerate

Connected Digital Economy Catapult

**A national centre to rapidly advance
the UK's best digital ideas**

Collaborate > Unlock > Accelerate

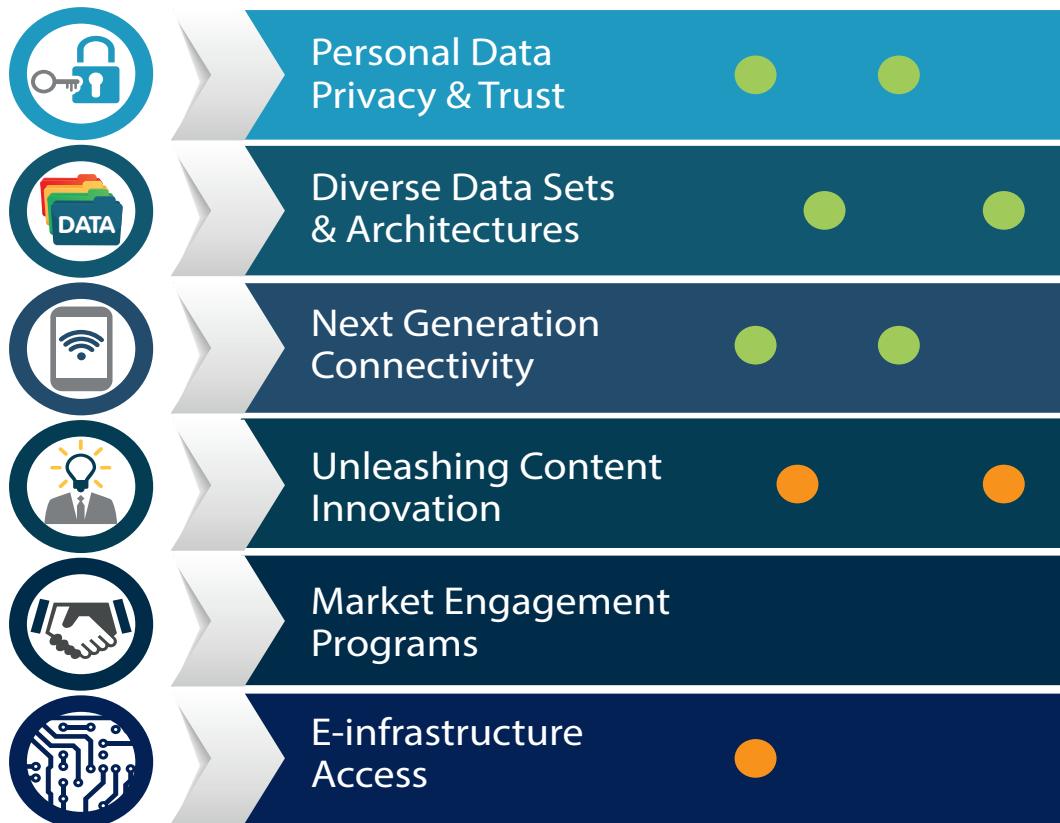


Collaborate > Unlock > Accelerate

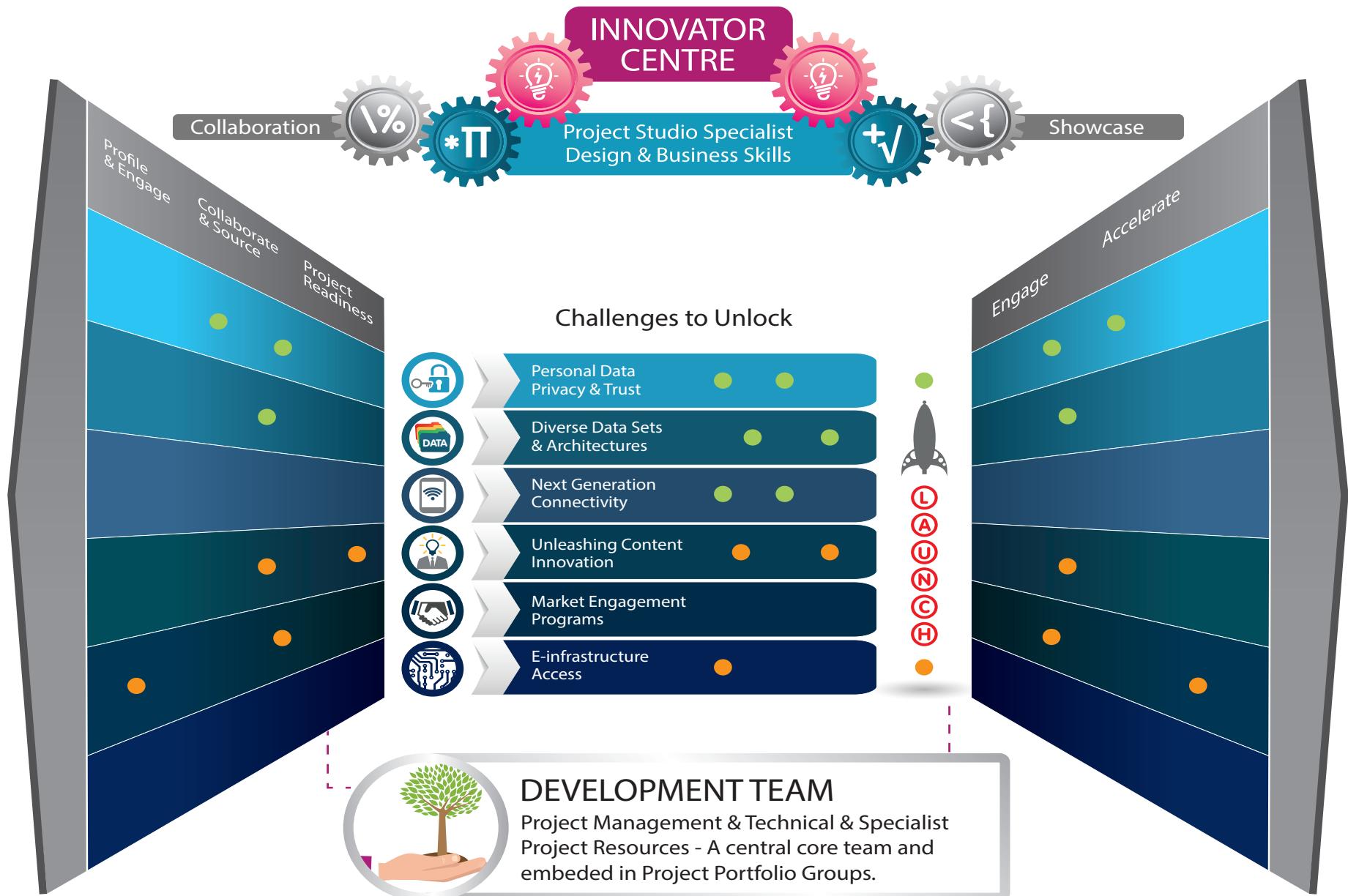
The Data Value Chain (D.V.C.) – our ‘field of play’



Challenges we are focused on unlocking



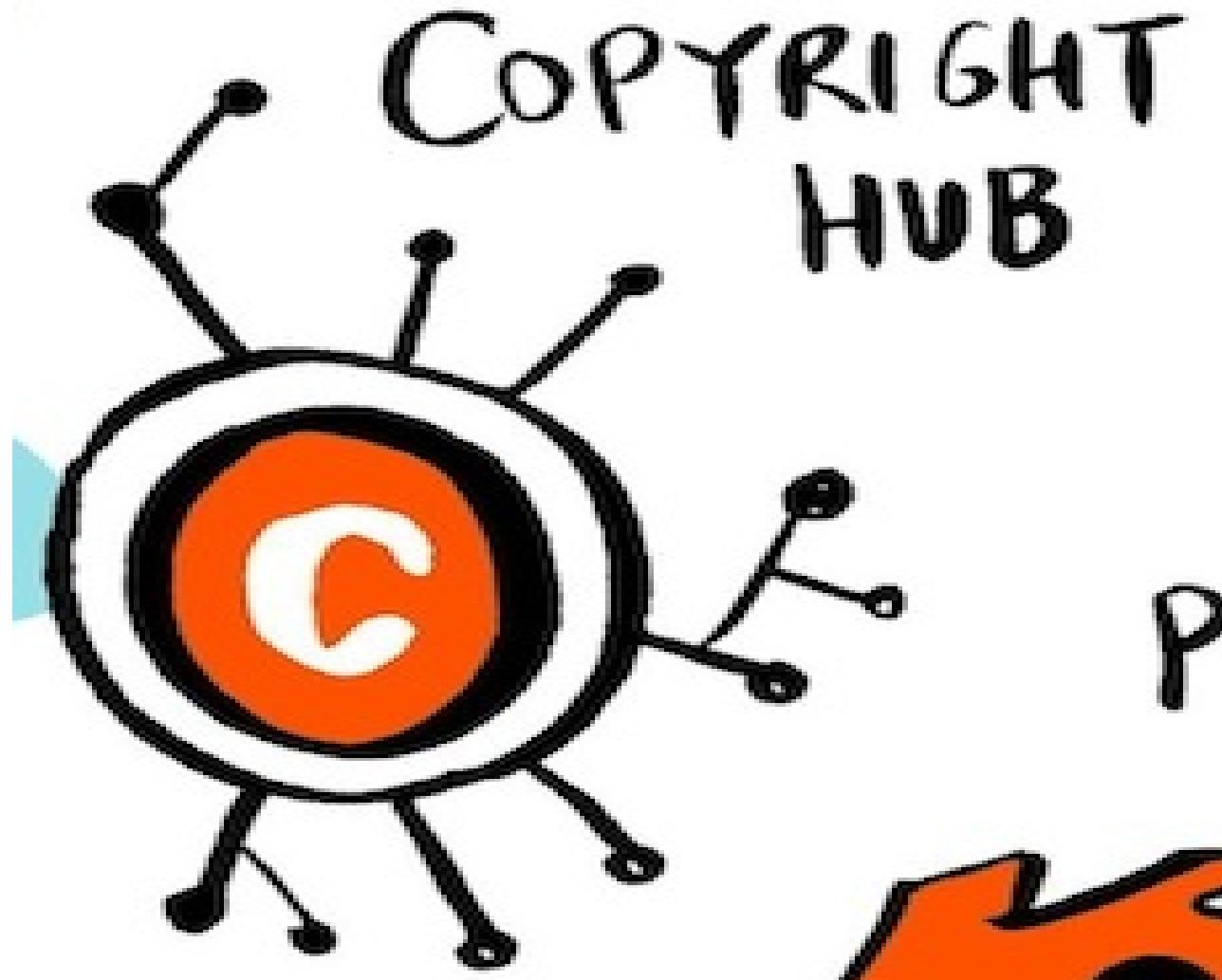
CDEC overall operational model



CDEC Challenges and current projects

| | | | | | |
|--|-----------------------------------|-----|---------------|------------|-----------------|
| | Personal Data Privacy & Trust | ● ● | Mi Data 2 | TDA | |
| | Diverse Data Sets & Architectures | ● ● | Environment | Cities | Health |
| | Next Generation Connectivity | ● ● | 5G | Whitespace | Centre |
| | Unleashing Content Innovation | ● ● | Copyright Hub | CCIS | |
| | Market Engagement Programs | | Pit Stops | NVI node | Community Calls |
| | E-infrastructure Access | ● | HVMC | Creative | |

Collaborate>Unlock> Accelerate example



CATAPULT
Connected Digital Economy

National and Local

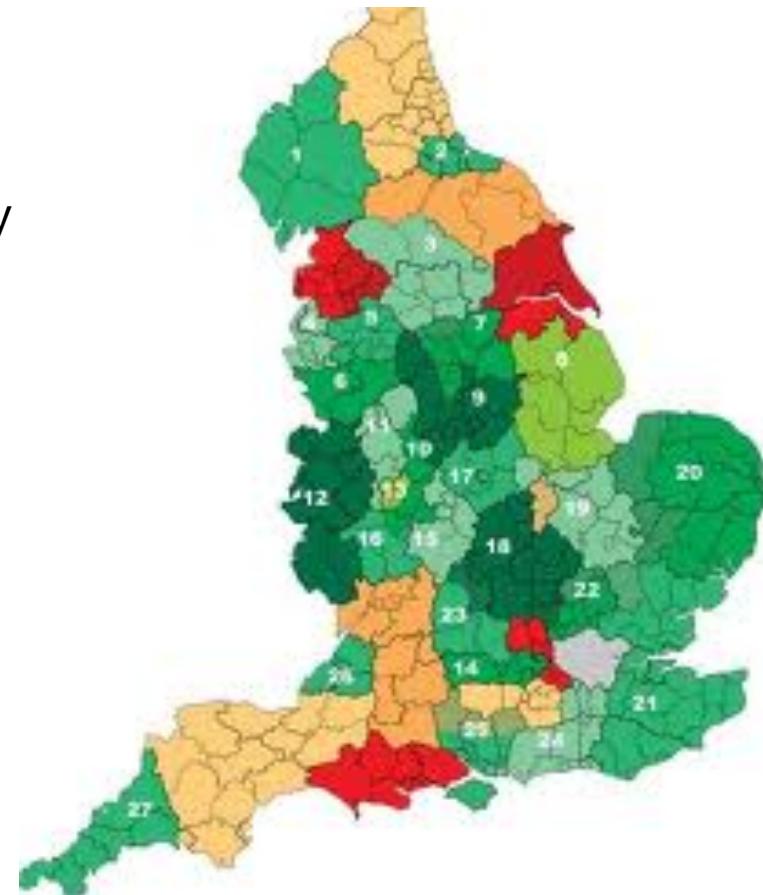
Current Projects are spread across UK

Collaborating with Local Innovation Clusters a priority

- Incubator + University + Business
- Sunderland model

Accelerating **Inter-Cluster collaboration** is a priority

- National Innovator Centre
- National Virtual Incubator
- National open innovation calls



CATAPULT
Connected Digital Economy

Thank you.

