5G:
a User-centric ecosystem

Digital Catapult

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5GPPP Phase 2 InfoDay, Brussels, 21st January 2016

THE DIGITAL CATAPULT IS

① — Here to accelerate economic growth and productivity for the UK

② — A not-for-profit, private limited company

③ — Completely neutral

sharing
closed data
between
organisations

sharing
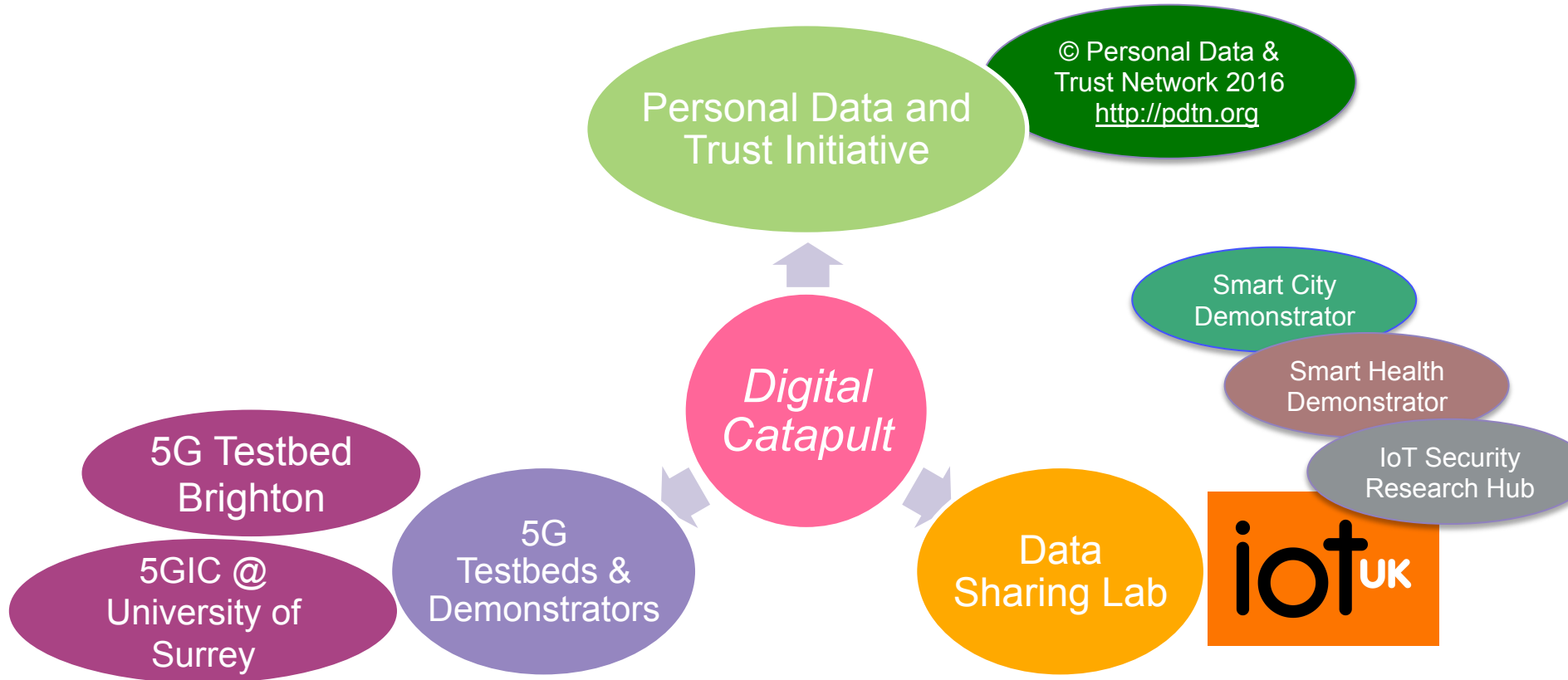personal data in
a way that's
secure and
trusted

sharing
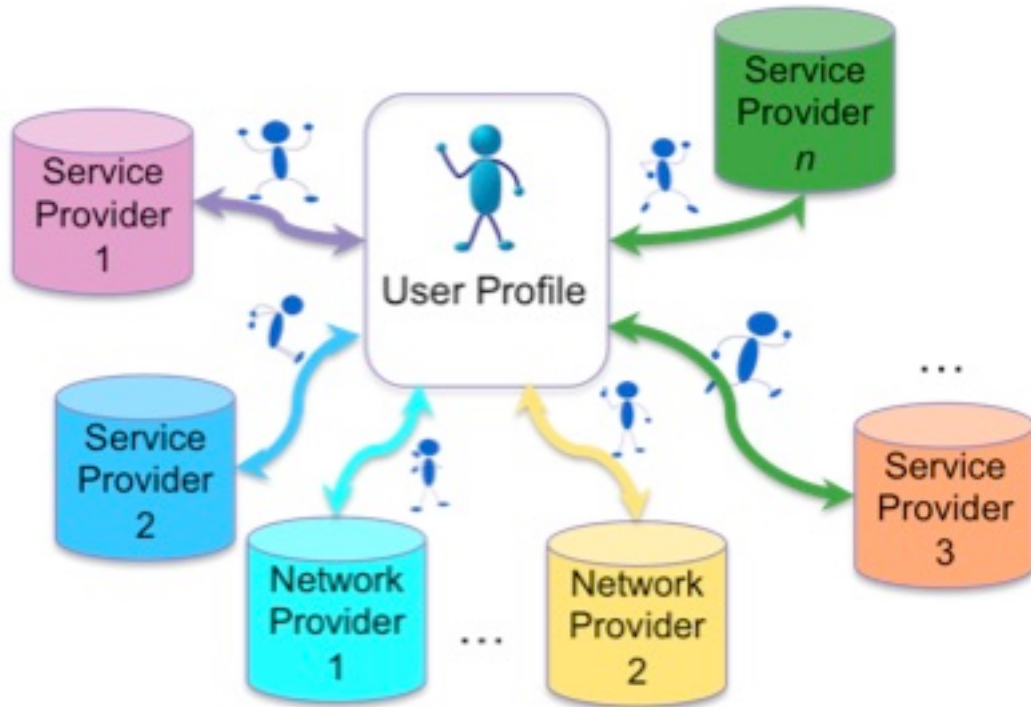content and
licensed data
more simply

sharing
data generated
across the
Internet of
Things

Current ongoing activities and facilities

5G: a *user-centric* ecosystem

The problem:
- Accessing, sharing and using user-profile data across multiple 5G stakeholders, both network-network or network-vertical/OTT

The research opportunity:
- Define an integrated User Profile management framework for the 5G ecosystem for both network and multi-vertical services

It is all about the Quality of Experience *for different & all USERS !*

DigiCat for 5GPPP Phase 2

- Seeking to collaborate and contribute to 5G architectures and solutions to demonstrate user-centric 5G identity and user profile management for different/multi verticals.

- Also exploring 5G in other H2020 Work Programmes, such as Energy, Health, and Media & Entertainment.

- Access to 5G testbed facilities in the UK

- Excellent track record for SME engagement and cascade funding management (EU and UK)

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