UK perspective

Nigel Clifford, Deputy Chair, UK Geospatial Commission
About us

The Geospatial Commission is an independent, expert committee responsible for setting the UK's geospatial strategy and coordinating public sector geospatial activity.

We are part of the Department for Science, Innovation and Technology.
The Board of Commissioners are appointed through an open competition and provide impartial advice on geospatial data to the government.
“The future is already here, it’s just unevenly distributed”
William Gibson

Digital twins are well established in some industries

Use cases will multiply dramatically in next 10 years
Three predictions for digital twins

1. Q-FAIR data will be the fuel
2. Combination of public, private, machine & citizen sourced data
3. Security & trust are key to ensure maximum flow of data
UK Geospatial Commission interventions

Q-FAIR standards

Ethical guidance

Underground Asset Register
UK digital twin use case - harbour
You can find out more about our work at:

- [gov.uk/government/organisations/geospatial-commission](http://gov.uk/government/organisations/geospatial-commission)
- [@GeospatialC](https://twitter.com/GeospatialC)
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