



PropTech Innovation Challenge

Data Drop-in Webinar – 5th June 2025



Today's session

- Background
- Open Data
- HMLR data
- Planning data platform
- Q&A

Housekeeping



This session is recorded
and will be used in our
channels



Keep your mic and
videos off



Background

Geovation, in collaboration with the Ministry of Housing, Communities and Local Government (MHCLG), has launched a £1.2 million PropTech Innovation Challenge to **accelerate the delivery of 1.5 million homes**

Up to **12**
Companies

£1.2m
Funding

Up to
Feb 26

Our aims:



Develop scalable
solutions



Accelerate
PropTech market
adoption



Support digital
planning objectives



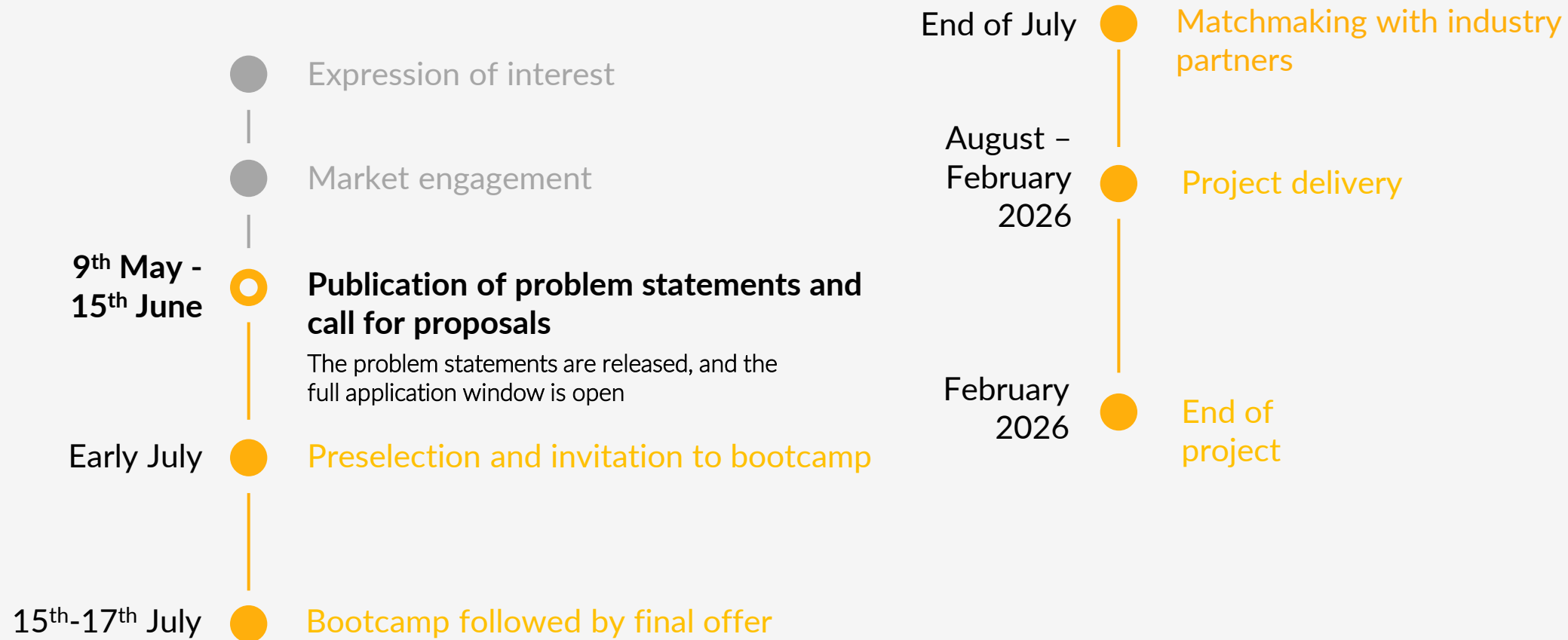
Encourage co-
design &
collaboration



Increase tech
market capacity



The Process



Open Data - Signposting

“Open data is data that anyone can access, use and share.”

Open Data Institute



Ordnance Survey – Open Products

Free OpenData

Consistent, definitive and authoritative location data of Great Britain

- Boundaries
- Built up areas
- Rivers
- Roads
- Greenspace
- OpenMap Local
 - Schools
 - Hospitals
 - Railways
 - Car charging
 - Electricity lines
 - ...

<https://osdatahub.os.uk/downloads/open>



Office of National Statistics – Population and projections

census
2021

Enables greater understanding of projections of the population, and future number of households in England and its regions and local authorities.

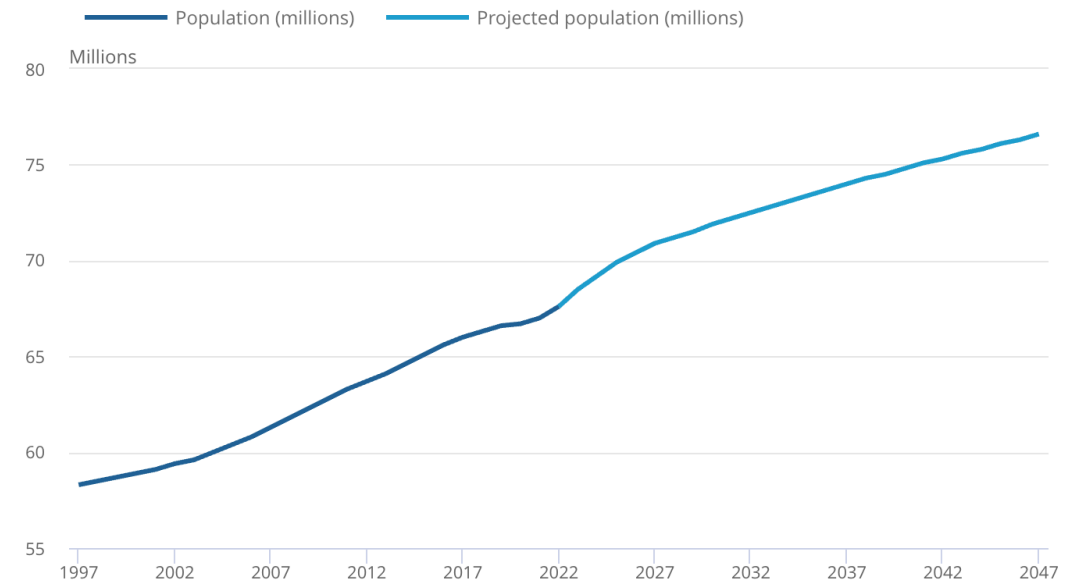
<https://www.ons.gov.uk/census>

<https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationprojections>

See also ONS Geoportal for statistical boundaries and geography lookups

<https://geoportal.statistics.gov.uk/>

UK population estimates, mid-1997 to mid-2022, and projections to mid-2047

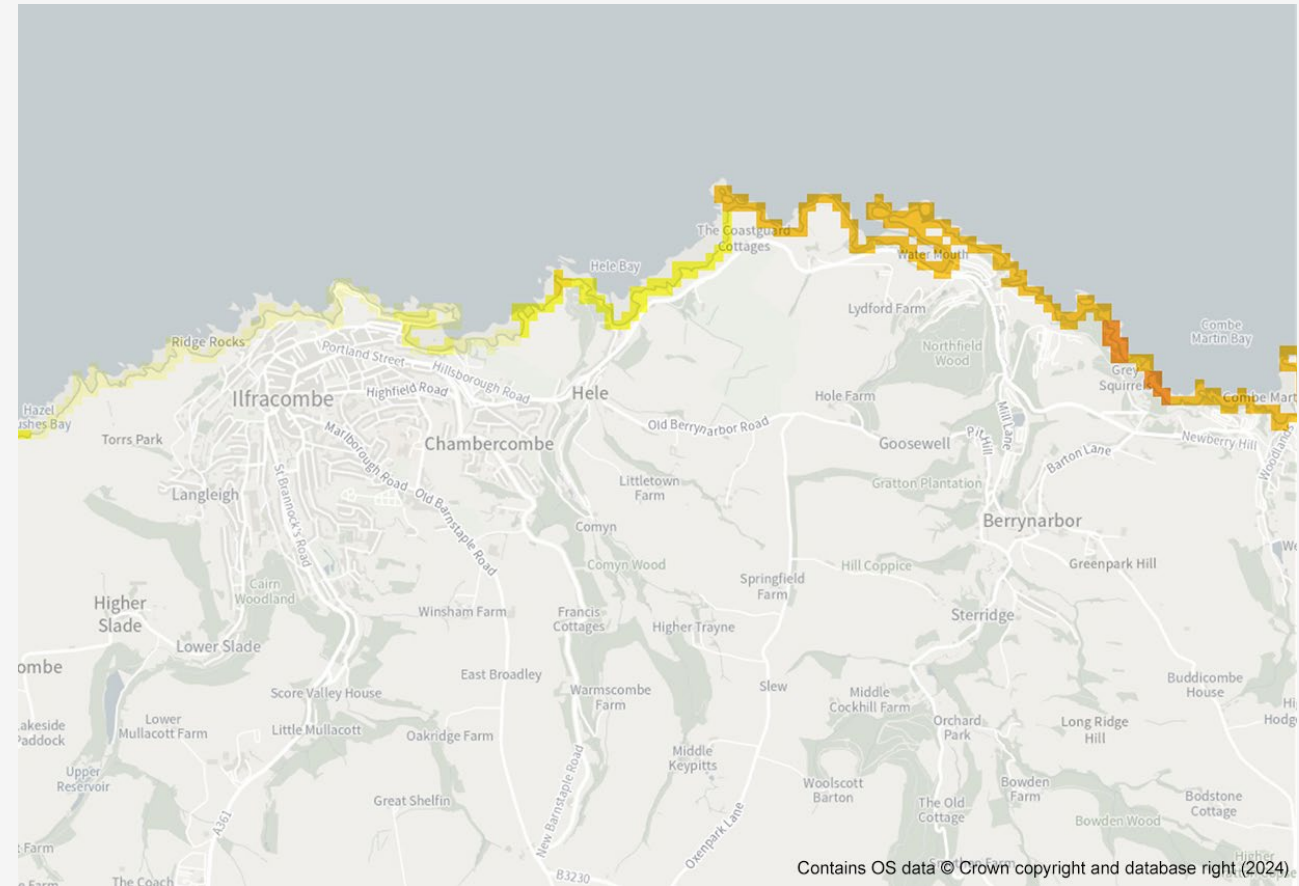


British Geological Survey

Essential information for planners and developers to assess various hazards

- Hosted on the OS data hub
- Subsidence, coastal erosion, geohazards (e.g. landslides), mining hazards

<https://osdatahub.os.uk/downloads/open>

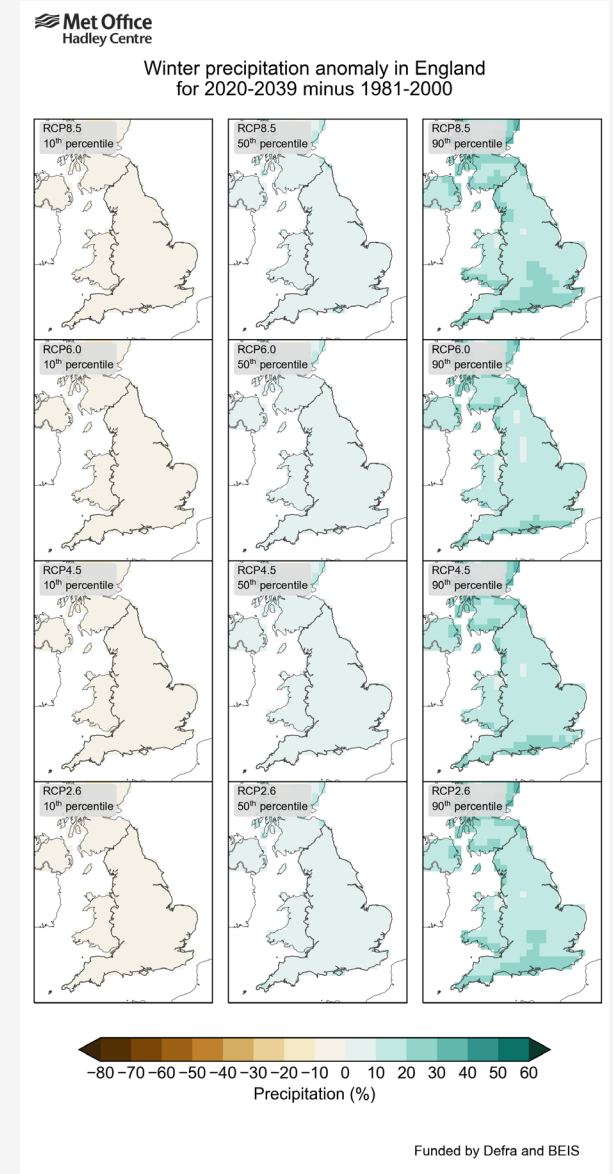


Met Office – Historic climate and climate projections

Together with observations, climate projections can be used to help plan for the future. This can be used in the design of new housing developments, infrastructure projects and new or updated flood defences

- Already used in data products e.g. EA flood risk, BGS subsidence susceptibility

<https://www.metoffice.gov.uk/research/approach/collaboration/ukcp>



HMLR Data

Ownership

- UK companies that own property in England and Wales
- Overseas Companies that own property in England and Wales

Spatial Extent

- Inspire Index Polygons Spatial Data
- Inspire Local Land Charges Spatial Data
- **National Polygon Service**

Price

- Price Paid Data
- Additional Price Paid
- UK House Price Index

Other Register Information

- **Registered Leases**
- Restrictive Covenants
- Request for information (Requisition) data
- Transaction Data

Other Registers

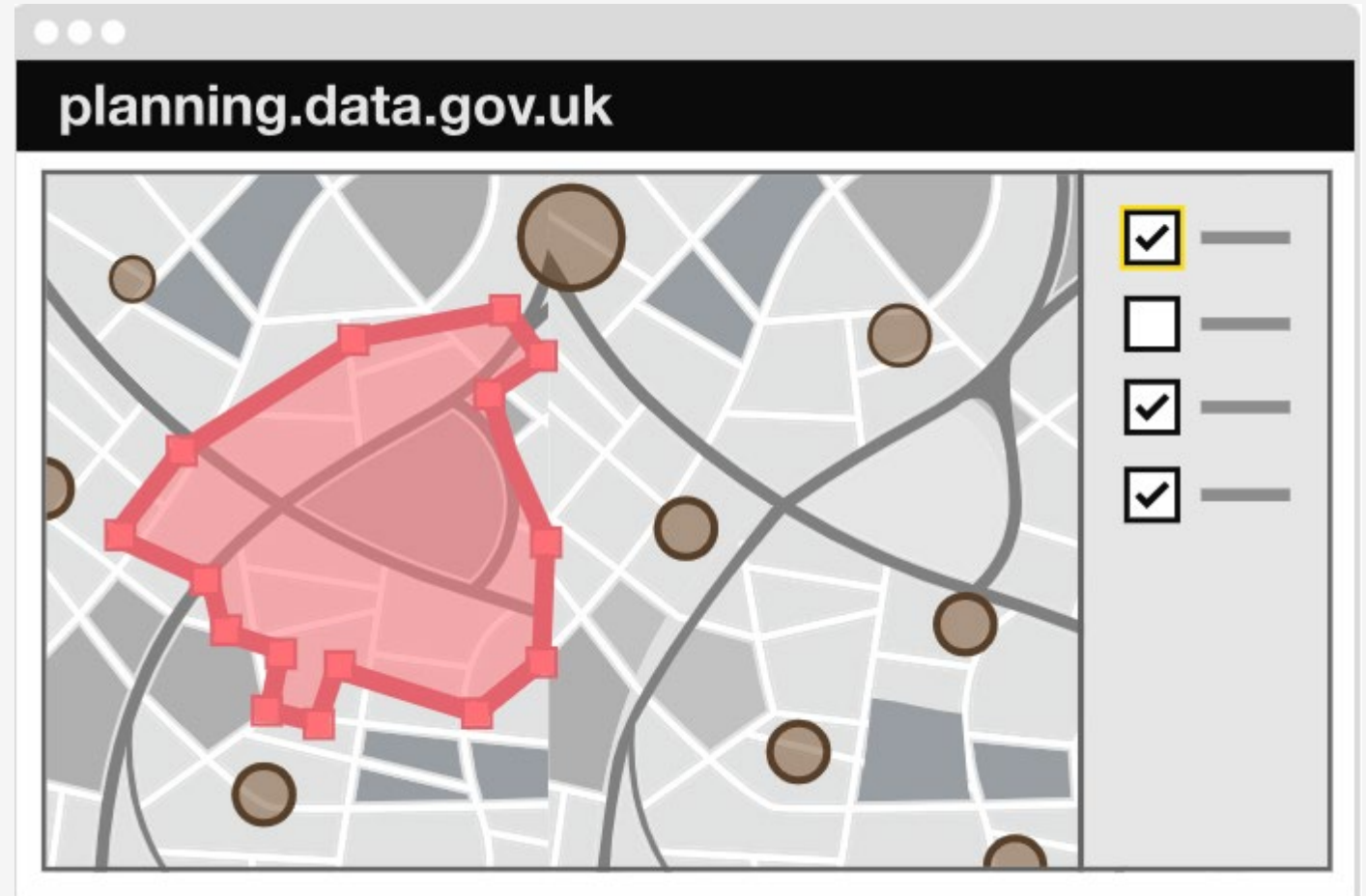
- 1862 Act Register



Chargeable



Planning Data Platform

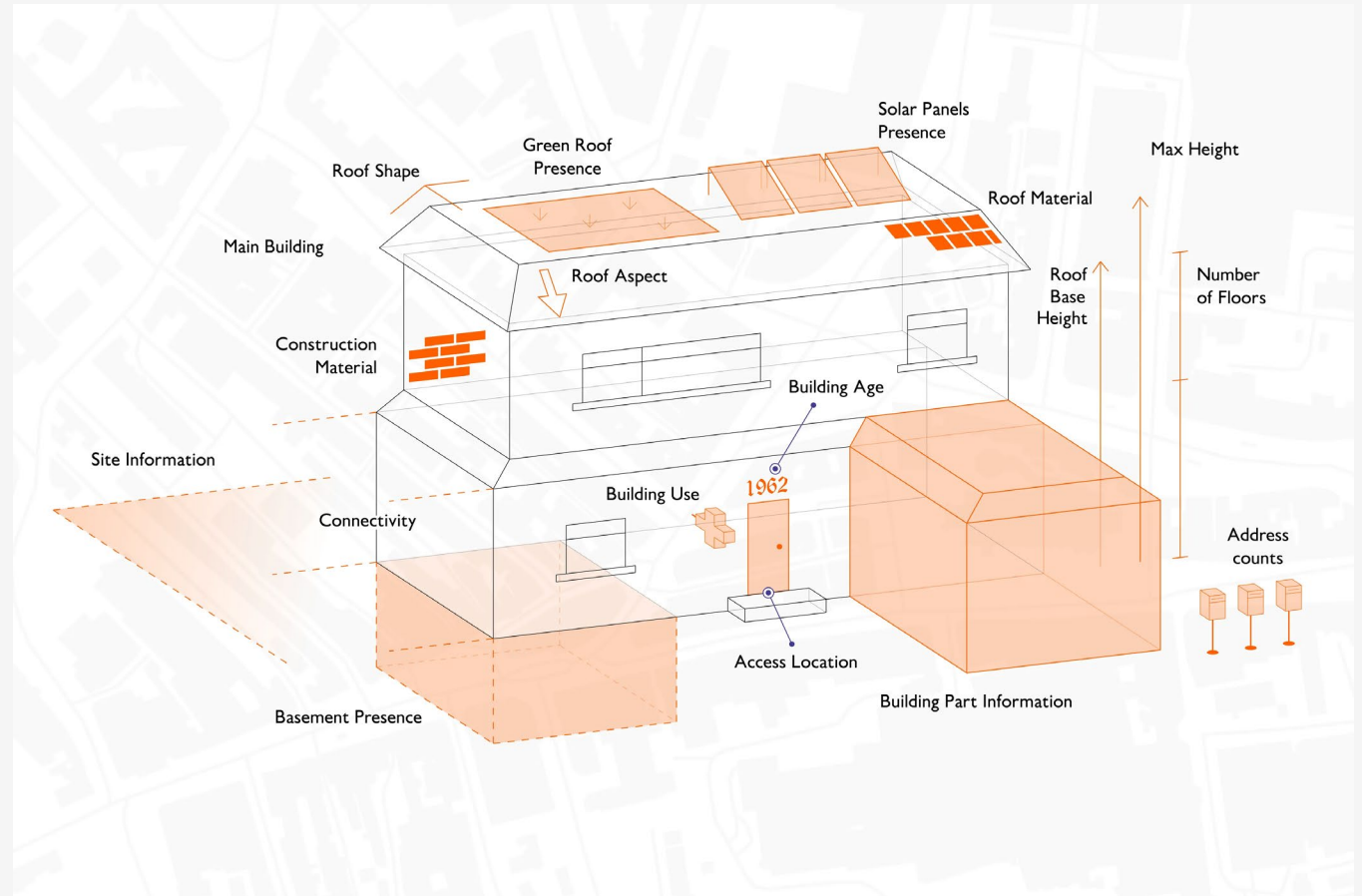


Geovation Tech Team

Talk to us about data

- Access to premium data for exploration
- Expert guidance on data sources
- Friendly and knowledgeable

Dave.rowe@os.uk



Apply now!



[www.geovation.uk
/challenges
/proptech-innovation-challenge](http://www.geovation.uk/challenges/proptech-innovation-challenge)



Any questions?

