Future Data Services

Metadata management in the real world

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Richard Welpton
Head of Data Services Infrastructure

First……

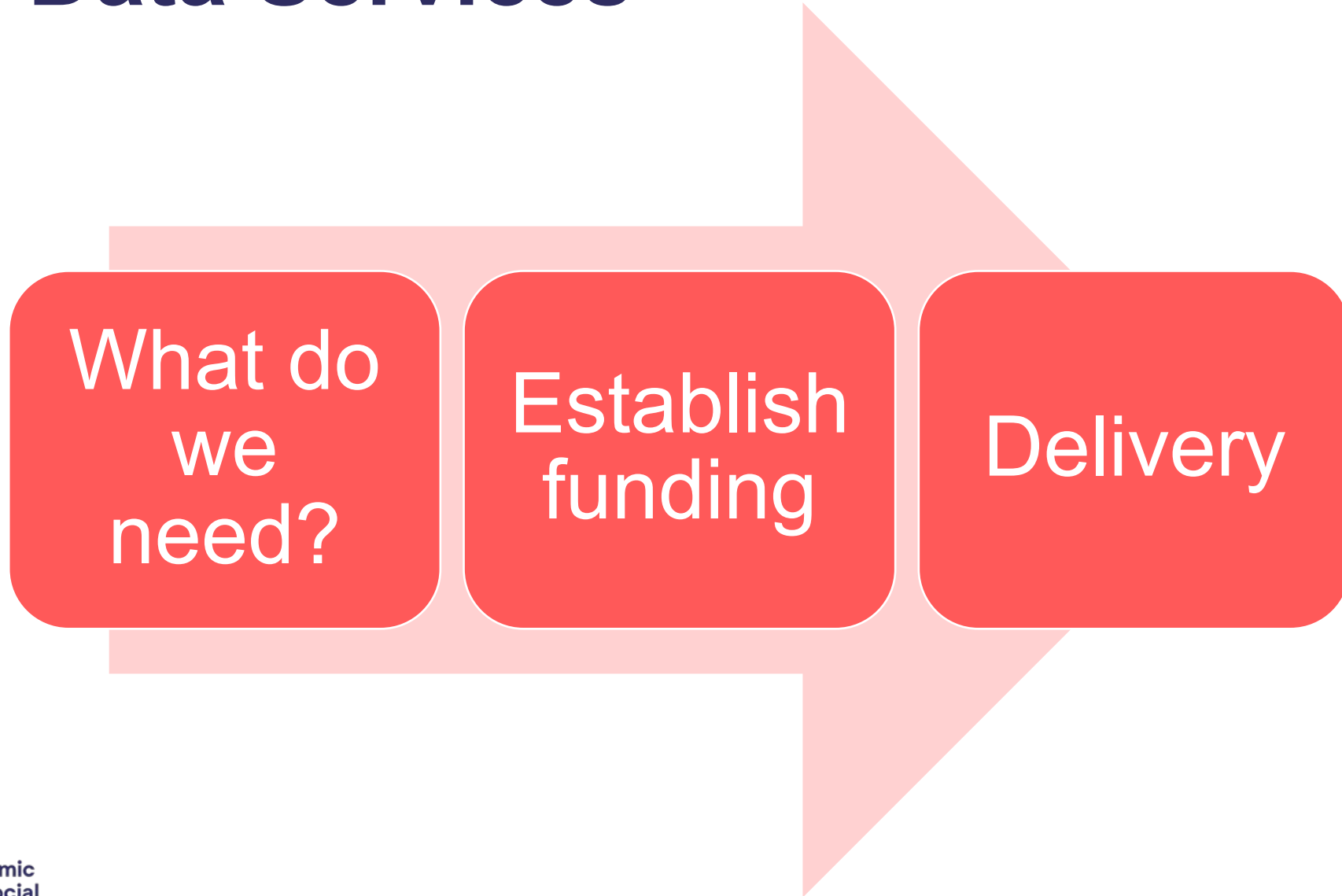## …..about Future Data Services

Our current data services landscape (central node)

- More interdisciplinary
- Users of data services
- New demands
  - Nature and pace
- Busy
  - Asymmetric info
  - Duplication
  - Lots of different data services around
  - Siloed
- Different world since 2012
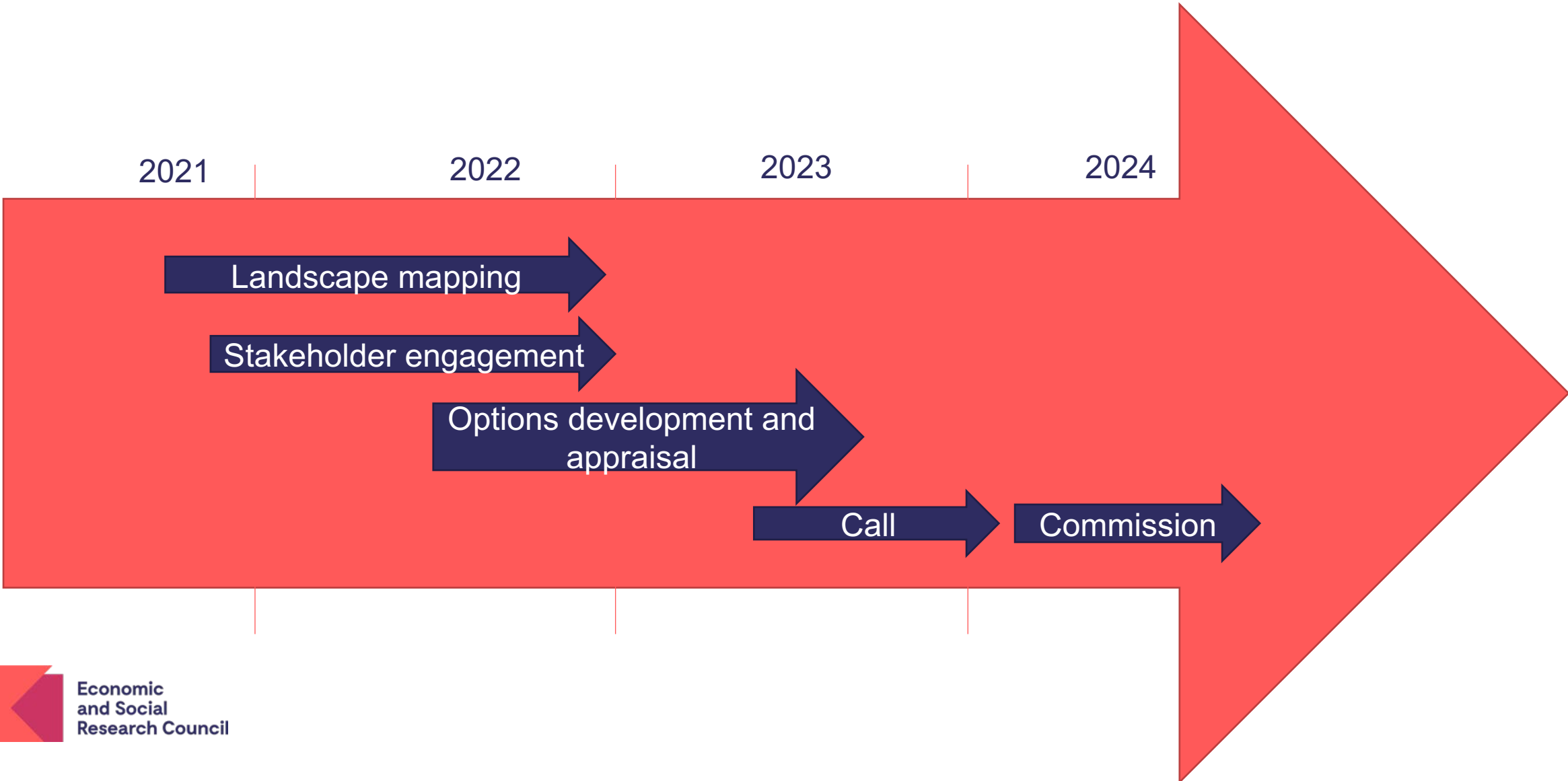 - New technologies
  - New legal frameworks

We also acknowledge the skills and expertise that exists…and the ambition of staff who are committed to support researchers and data

What comes after 2024?

Future Data Services

Timescale

2021 2022 2023 2024

Landscape mapping

Stakeholder engagement

Options development and appraisal

Call Commission

Aims

Channel.

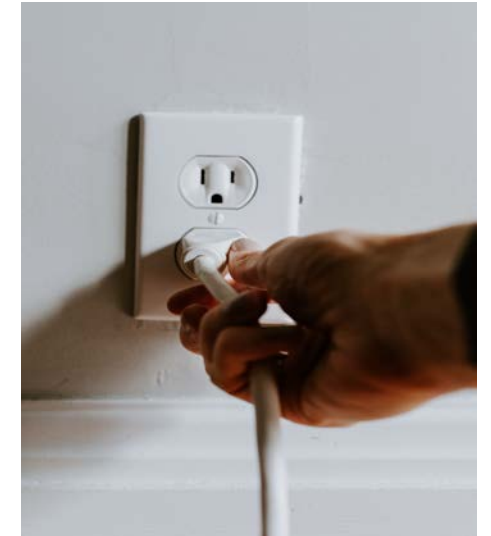## Collaborate.

Photo by Clay Banks on Unsplash

Connect.

Photo by Kelly Sikkema on Unsplash

We have so many components.

What would happen if they interconnected?

How do we get there?

Landscape Mapping

What exists now?

What should exist in the future?

Stakeholder Engagement

Researchers

Data owners

Existing investments

Gov, 3rd sector, academia

Gather requirements

Working out what is needed

Testing requirements

Robust review

Options dev and appraisal

Develop a call for funding future data services

Landscape work

How can you help?

- Be **ambitious**

- Be **bold**

- Be **brave**

- Be **sharp**

Data Management and Curation: Metadata

- What metadata management systems will we need in the future?

- What frustrations do the metadata professional community have right now?

- What do researchers want from metadata? Are their needs likely to change in the future, and how?

- What opportunities are there to collaborate, now and in the future?

How to get involved

- We want to hear from you

- If you'd like to work with us or join one of our Expert Groups, please get in touch.

- Richard.Welpton@esrc.ukri.org

UKRI Economic and Social Research Council

Any questions?

#futuredataservices