





(Data and Analytics Research Environments UK)

Linking Sensitive Data: Insights from the DARE UK Driver Projects

17 January 2024, 12:00 - 13:30

## Today's agenda

- Welcome and Housekeeping
- DARE UK Programme Overview and Context Setting
- Driver Project Presentations and Q&A
- Close











## Housekeeping and meeting etiquette

- Please keep microphones muted unless you are invited to ask a question
- Please post any questions in the chat (there will be 5 mins for Q&A after each
  presentation) or use the raise hand function if you would like to ask a question out loud
- Please ensure that all communications are respectful and that all questions and comments relate directly to the Driver Projects work
- The presentations will be recorded and both the slides and the recording of the presentations will be shared









#### **Programme Overview**

Michelle Amugi







## **Programme Overview**

DARE UK aims to design and deliver a national data research infrastructure that is joined-up, demonstrates trustworthiness and supports research at scale for public good.

DARE UK is funded by <u>UK Research and Innovation</u>, the UK's biggest public funder of research and innovation.











# Pan-UKRI infrastructure programme for secure, cross-domain sensitive data research

"Enable a step-change in the UKRI's/national research capability for secure sharing, linkage and analysis of sensitive data for research and innovation, timely and at scale for public benefit."



Phase 1a: Design & Dialogue [£3.0m]

September 2022
Phase 1b: Design & Dialogue [£4.5m]

April 2024
Build, Test & Establish Phase

TBC

**Deliver, Optimise & Federate Phase** 











#### What is sensitive data?

Sensitive data is data that contains **personally identifiable information** such as names, addresses and identifying numbers or **commercially sensitive information** such as retail information and confidential product details.

This data can still be sensitive once it has been de-identified (has had all personal identifiable information removed), particularly if there is potential for re-identification when used with other data.









## What is a Trusted Research Environment (TRE)?

- Trusted Research Environments (TREs) are safe, secure computing
   environments where researchers, scientists and other experts can gain access to valuable
   data for research in the public interest via a rigorous approval process
- They **hold sensitive data** from a range of sources, e.g. health and education records of members of the public
- Data is accessed by approved researchers in a de-identified form
- The data stays in the TRE and is not downloaded to the researcher's own system







## How is your data protected?

The Five Safes framework is a set of principles which enable data services to provide safe research access to data.

Trusted Research Environments (TREs) across the UK have adopted the Five Safes framework to guide their data security processes, enabling researchers to access and use datasets in a secure and responsible way.











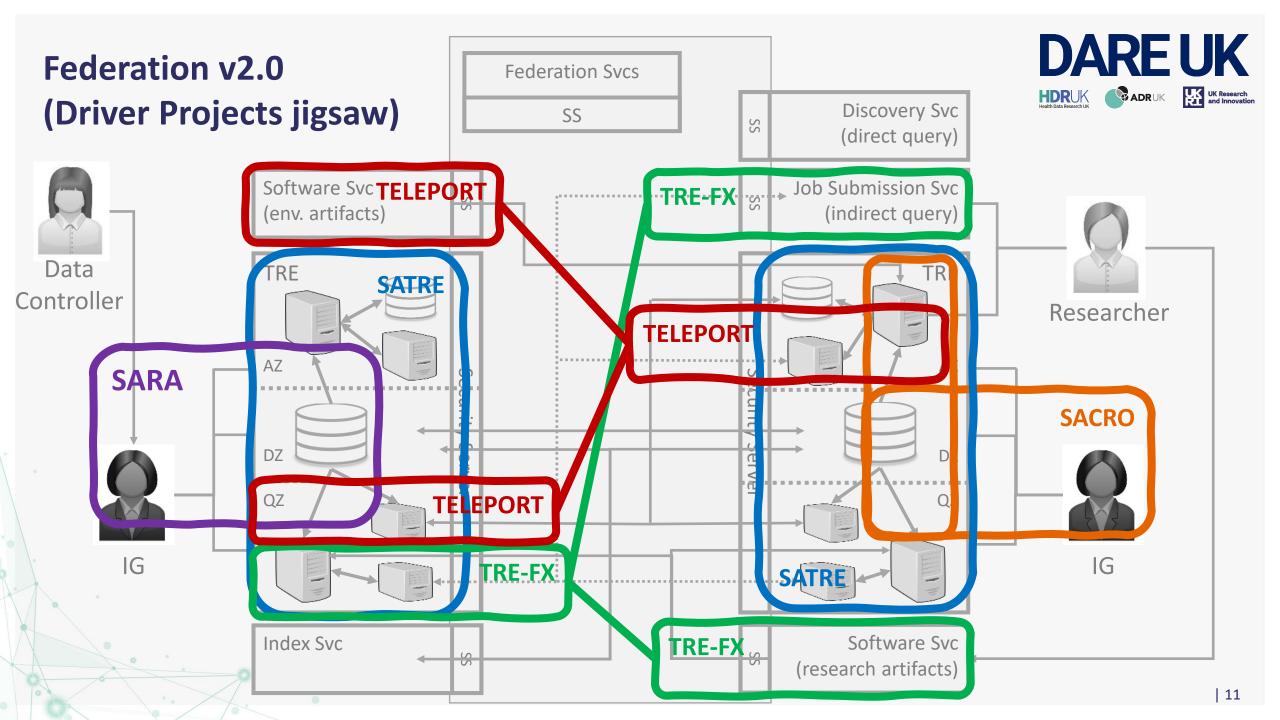
#### Aligning the Driver Projects with the DARE UK Vision

**Rob Baxter** 











### **DARE UK Phase 1 Driver Projects**







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