



**National Federated
Compute Services**
NetworkPlus

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Exploring the governance requirements for enabling UK DRIs to adopt MyAccessID

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**What is needed to help UK DRIs
adopt MyAccessID as a federated
authenticating identity provider?**





Project team

Project Leads

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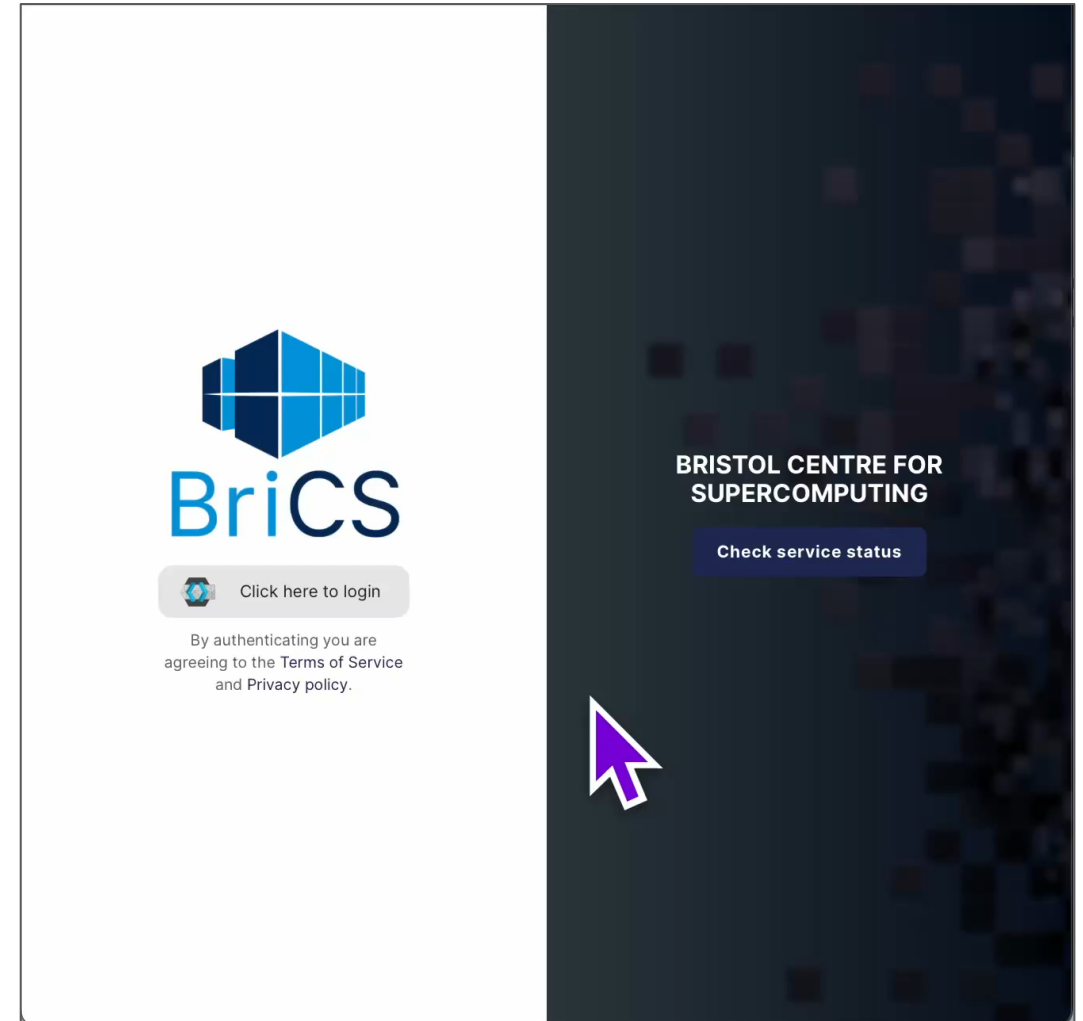
What is MyAccessID?





MyAccessID – federated identity

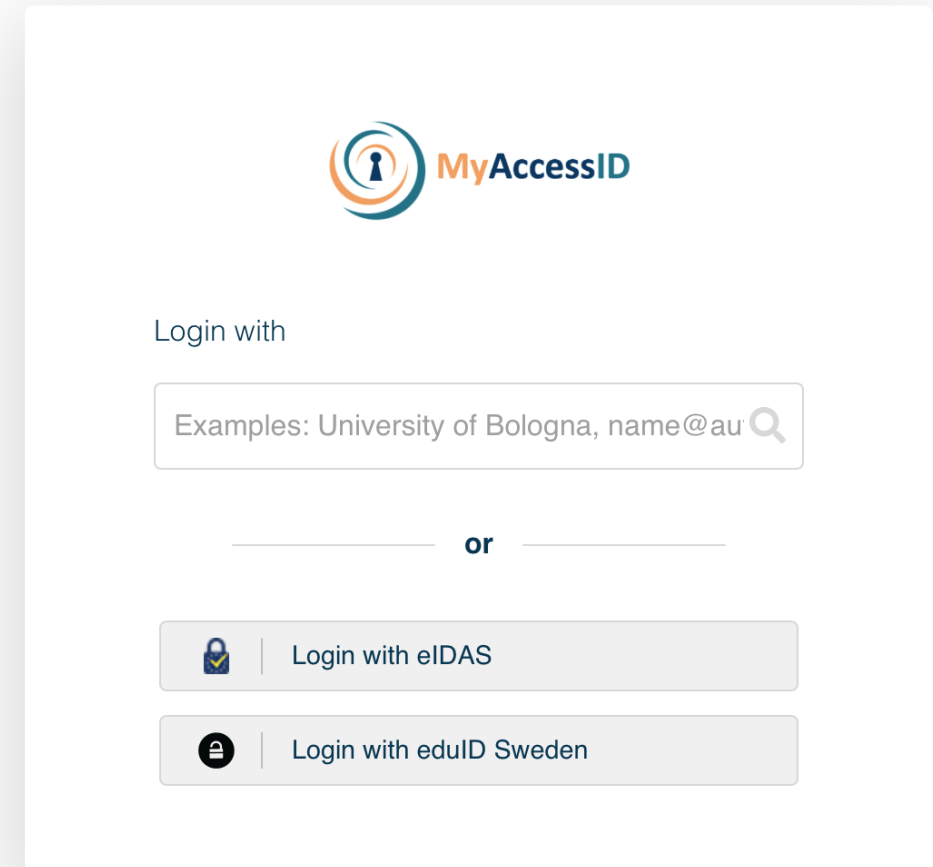
- Identity and Access Management Service provided by GEANT for the purpose of offering a common Identity Layer for Infrastructure providers
- Connects to eduGAIN Identity Providers, i.e. users can log in using their normal academic credentials
- International – works across the UK, EU, US, Asia
- Authenticates a researcher's university email address
- Used by the AI Research Resources (Dawn and Isambard-AI) as the primary identity login method



Project Structure

The project comprises three parts:

1. Development of case studies, training materials and reference architectures to aid adoption of MyAccessID
2. Exploration of “identity connectors” to supplement MyAccessID
3. Cultivating a “community of practice” focussed on the rollout of federated identities



The image shows the MyAccessID login page. At the top is the MyAccessID logo, which consists of a blue and orange circular icon with a person silhouette inside, followed by the text 'MyAccessID'. Below the logo is the text 'Login with'. Underneath is a search input field with the placeholder text 'Examples: University of Bologna, name@au' and a magnifying glass icon. Below the search field is the word 'or' centered between two horizontal lines. At the bottom are two login buttons: 'Login with eIDAS' with a blue padlock icon, and 'Login with eduID Sweden' with a black padlock icon.

1. Find your Identity Provider



Search by institution name, email to find your Home Organization, Institution or University.

2. Log-in



Use your institutional credentials to log in as you normally do. If you do not have any, use any of the available guest and social identity providers

Work Package 1

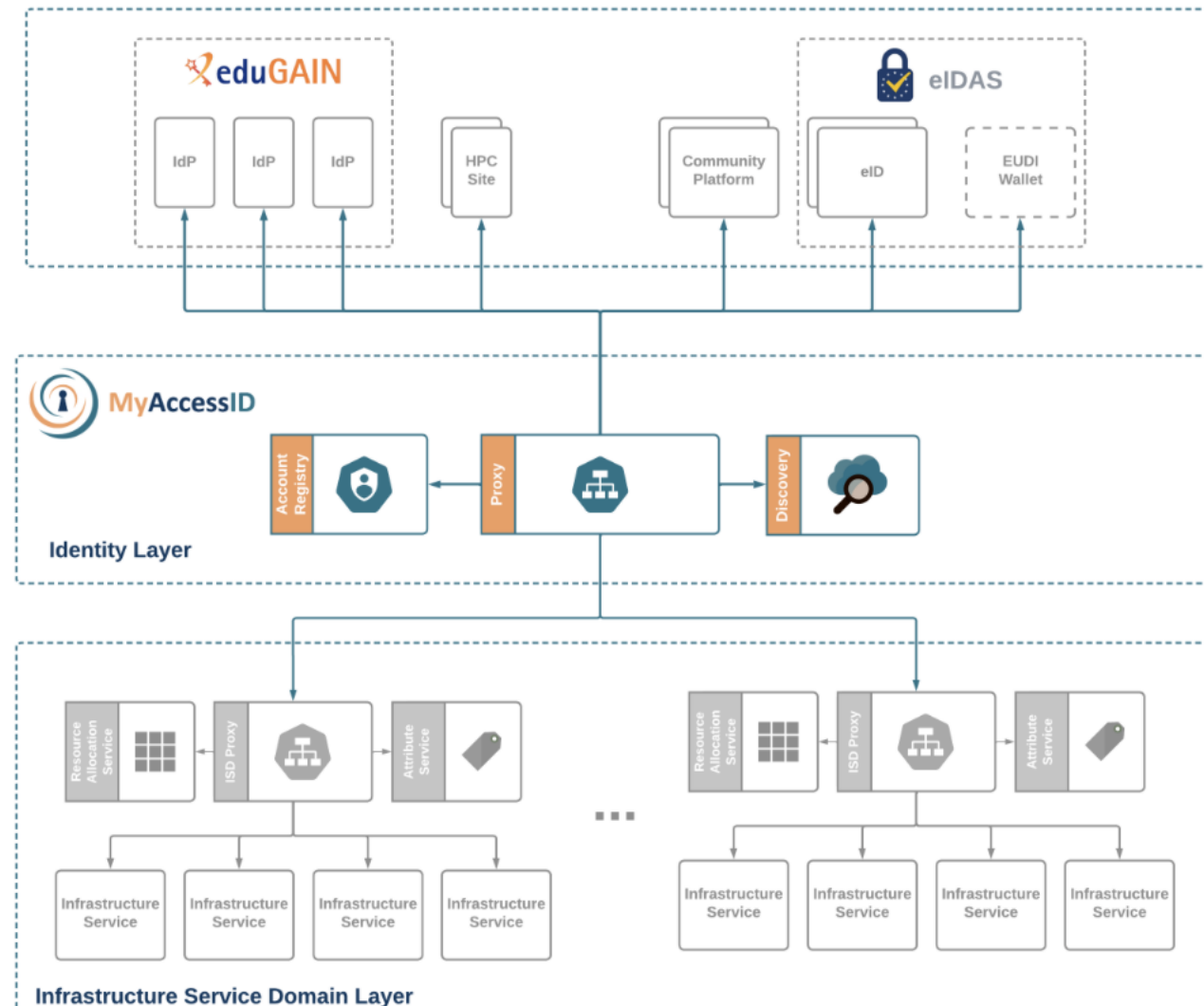
**Development of case studies,
training materials and reference
architectures**



Work Package 1

Existing Deployments

- Create case studies based on existing deployments at Bristol and Cambridge
- Create case study of deployment process as it takes place at UCL
- Use these to create reference technical architectures
- Develop reference governance and legal documents (e.g. template privacy policies)
- Develop training materials to aid future deployments
- Aim to publish all of these to help other DRI sites deploy and make use of MyAccessID



Work Package 2

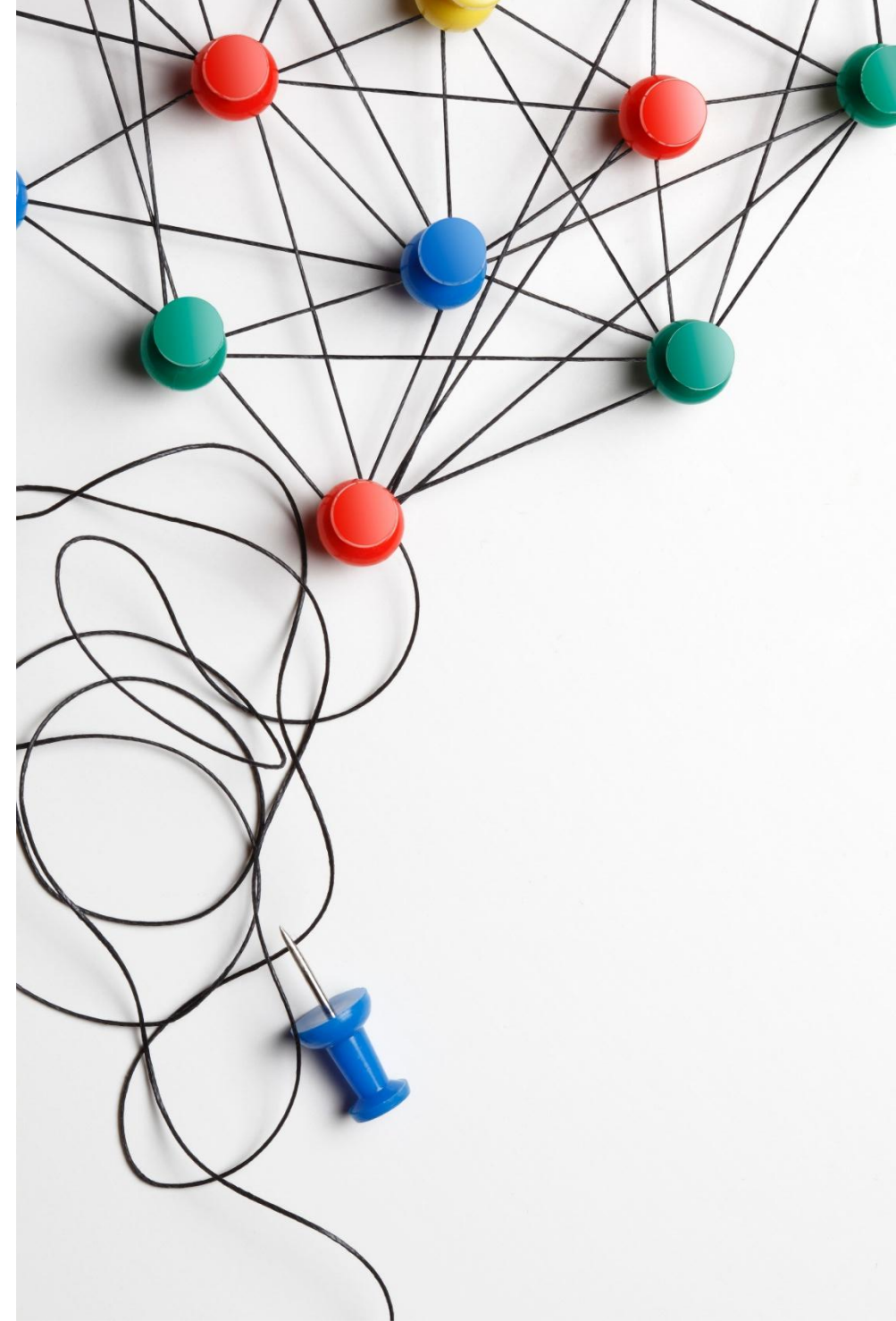
Exploration of an “Identity Connector”



Work Package 2

Identity Connector

- MyAccessID works for academia, but what about Government, Business or Research Institute Identities?
- Develop a number of case studies highlighting the need for other kinds of identities to use UK DRIs
- Conduct technical evaluations of identity connector solutions for how MyAccessID could be supplemented to authenticate Government, Business and Research Institute identities
- Suggest business models for how a suitable “identity connector” could be made sustainable



Work Package 3

Cultivating a Community of Practice focussed on the rollout of federated identities



Work Package 3

Community of Practice

Cultivate a dynamic CoP focused on the rollout of Federated Identity & Access Management (IAM) for UK DRIs

Purpose

- Share expertise, case studies & training materials on MyAccessID adoption
- Provide a forum for problem-solving & knowledge exchange across DRIs
- Disseminate project outputs

Impact

- Nucleate a UK IAM practitioner community representing users & DRI operators
- Support diverse use cases
- Feed into governance structures for the UK's rollout and participation of MyAccessID

