



Federated Access: What Next

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Overview

- Position today
- Current trends
- Challenges
- Service developments



Introduction

- What is federated access management?
- What is identity management?

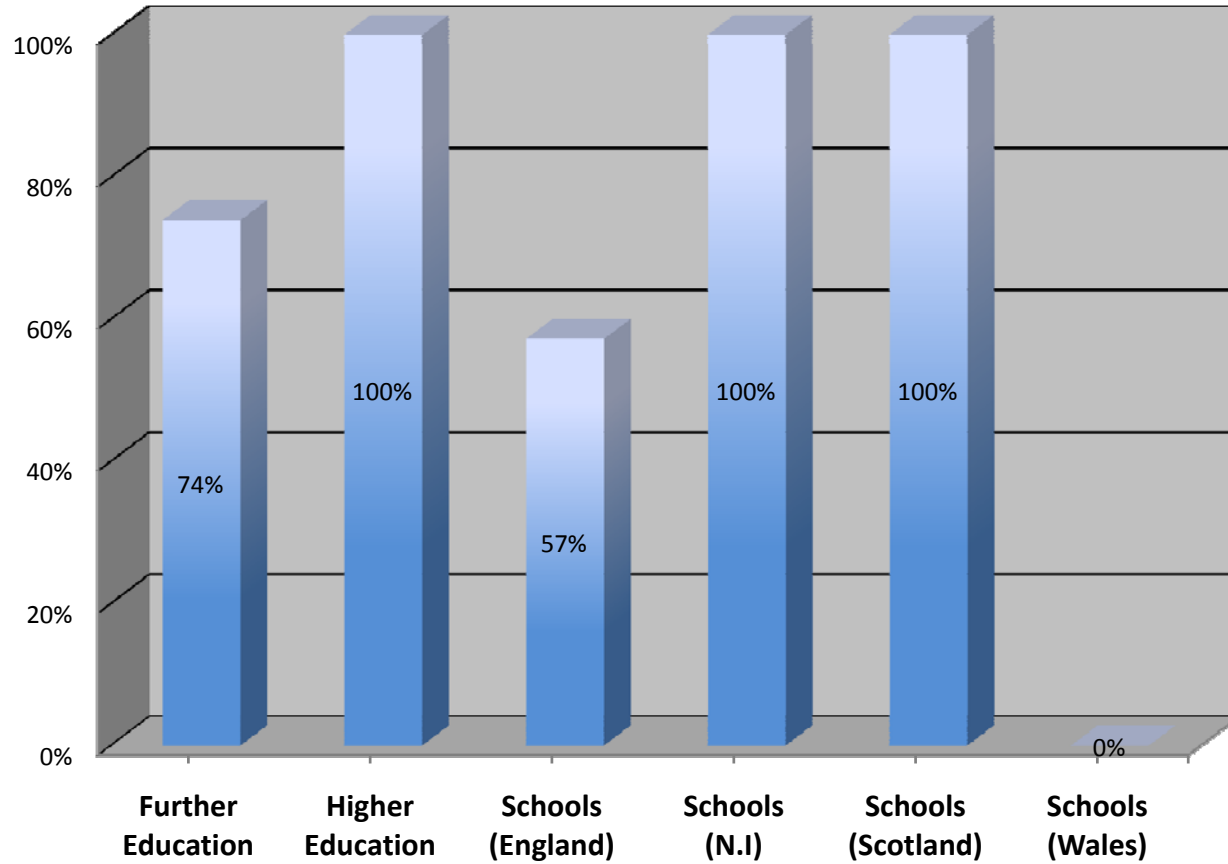


Position today

- Funded by JISC and Becta
- Serving UK Schools, FE Colleges, HE and Research with growing interest from NHS and wider public sector
- 3 years in operation
- 803 members
- 1075 entities



Membership by Sector





Current trends

- Most European countries have federated access management services
- Growing usage across Europe
- Internationally Australia and the US have production federations
- Growing interest from health services internationally, pilot activity in US states



Current trends cont..

- Ongoing discussions with Connecting for Health and Government Gateway
- Increasing availability of services
- Federations appear to be driven through requirements in education, health or government



Challenges

- Identity management
- Integrating existing services
- Inter-federation operation
- Instrumentation of federations
- Scalability
- Non web based SSO



Service Developments

- This year:
 - WAYF interface improvements
 - Portals best practice
 - Customer satisfaction survey
 - Improvements to Shibboleth IdP and SP
 - Piloting of statistics gathering
- Next year:
 - Possible inter-federation piloting
 - Early trials of beyond web SSO concepts



More information

- Website:
 - www.ukfederation.org.uk
- E-mail lists:
 - Ukfederation-announce@jiscmail.ac.uk
 - Ukfederation-discuss@jiscmail.ac.uk