

•4/12/2017 Trust & identity: an update from Jisc

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»Brief review of service portfolio

»Service updates: UK AMF & Assent

»Relevant initiatives and development activities



Our trust & identity solutions





Update: the UK Access Management Federation



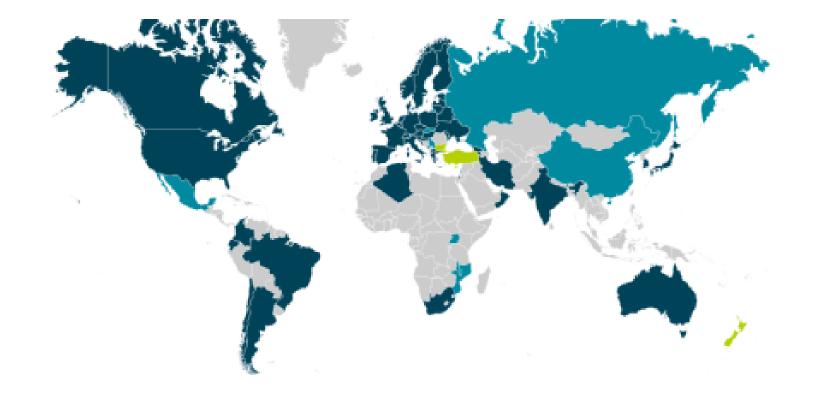
- » Access management for web services
- »1129 Members
- » 4747 system entities
- »160 HE, 320 FE (16+), 12,000+ Schools, 30+Public Libraries
- » 300+ Commercial Service Providers
- »SAML based system
 - > Shibboleth majority
 - > Open Athens
 - > Other SAML (ADFS, Ping, etc.)

Jisc UK federation: a growing, diversifying community





Global eduGAIN participation





Update: Assent



- » Access management for non-web services
- » Focused on research and e-Infrastructure use cases
- » Strong interest and growing number of deployments, although often still of a pilot character
 - > Initially no support for Mac OS
 - Mac ÓS software launch imminent
 - > Shortage of skills & capacity within the community
 - Liberate, our new managed service offering, should address this
- » Recent RCUK-funded "National AAAI pathfinder" project has accelerated development of capacity and deployment
- » In process of increasing internal capacity to accelerate development and offer consultancy services to facilitate adoption and use



Assent: current membership

Cardiff University Coleg Sir Gar Diamond Light Source Ltd eMedLab (The Francis Crick Institute) Genome Research Limited Health e-Research Centre (The University of Manchester) London Metropolitan University London School of Hygiene and **Tropical Medicine** Loughborough University Queen Mary University of London

Science and Technology Facilities Council Swansea University The Francis Crick Institute The University of Manchester University of Bath University of Cambridge University of Durham University of Edinburgh University of Glasgow University of Leeds University of Sheffield



Relevant initiatives and development activities



» Liberate

- > Recently-launched managed service for Jisc's access management services (AMF, eduroam, and Assent); also supports IP address authentication
- > Simple, cost-effective route to adoption of these services
- > Support for Govroam in 2018
- » RA21 (Resource Access in the 21st Century)
 - > Joint initiative of NISO and STM, with participation from academic publishers, institutions, and federations (www.ra21.org)
 - Seeking to align and simplify pathways to subscribed content across participating scientific platforms
- » Integration of Assent with GEANT eduteams
 - > Offers international group management capabilities
- » T&I consultancy service
 - > Professional services launching in Q1 2018

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