

Shared Research Repository Update

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Jenny Basford
Repository Services Specialist

jenny.basford@bl.uk

[@j_basford](#)

ORCID: <https://orcid.org/0000-0002-3253-7043>

British Library repository services

British Library repository services:
a single platform for multiple repositories

Cultural heritage shared repository

British
Library

National
Museums
Scotland

Museum
of London
Archaeology

Tate
galleries

Royal
Botanic
Gardens
Kew

British
Museum

NHS shared repository

*6 NHS organisations sharing one
repository*



Cultural heritage shared repository

Repository features:

- Separate Hyku repositories on a single instance
- A shared search layer to connect all content (in dev)

Service features:

- Partners have their own repository, own content, own workflows
- Each partner has its own branding, logo – and unique URL
- They have strong identities, users understand each org's mission
- Partners benefit from British Library repository and content expertise

<https://iro.bl.uk>

Shared NHS Open Access repository



<https://nhs.iro.bl.uk>

NHS pilot repository project

Jun 2021 – May 2022

Pilot partners:

- Barts Health NHS Trust
- Black Country Health Libraries Consortium
- Birmingham and Solihull Mental Health NHS Foundation Trust
- Gloucestershire Hospitals NHS Foundation Trust
- Norfolk and Waveney Integrated Care System
- Somerset NHS Foundation Trust



A repository 'collection' for each partner



Barts Health NHS Trust



Birmingham and Solihull Mental Health NHS Foundation Trust



Black Country Health Libraries Consortium



Gloucestershire Hospitals NHS Foundation Trust



Norfolk and Waveney Strategic Transformation Partnership



Somerset NHS Foundation Trust

NHS shared repository

Repository features:

- A single repository shared by all partners
- Content is visible & editable by all admins
- Not part of shared search

Service features:

- All depositing into a shared space – workflows and content policies are key
- NHS is the strongest identity – a single shop window on ‘all’ publications
- Governance
- Pilot project will assess feasibility
- Partners benefit from British Library repository and content expertise

Repository features

- 60+ 'Resource type' descriptors, including serious incident reviews, service evaluation report, guideline, policy report, leaflet
- Bulkrax bulk import and export works well
- View image works on screen using Universal Viewer
- Integration with Datacite will allow DOIs to be created on deposit (in dev)
- Funder details captured via integration with Funder Registry

Community



- Being part of new-ish communities: Hyku User Watercooler and Hyku Interest Group participation
- Utilising existing collabs (e.g. IROs, NHS England libraries)
- Lucky to have worked with two main commercial Hyku suppliers Ubiquity and Notch8 to ask the devs to get regular tech calls in the diary, e.g. for DataCite integration, shared search across multiple tenants
- What's next... finalising the migration, adding partners to IRO, seeing how NHS pilot progresses and continuing to fill up our repositories...
- Thank you!