Building A Single Repository To Meet All Use Cases:

A collaboration between institution, researchers and supplier

Haplo

UNIVERSITYOF WESTMINSTER^冊

Jenny Evans, University of Westminster

evansje@westminster.ac.uk

Tom Renner, Haplo

n.watts01@westminster.ac.uk

Building on a history of collaboration, Haplo and the University and its research community have built a single, open source repository meeting multiple use cases including text-based and non-text based outputs, portfolios and research data. This has enabled us to capture

Going beyond the single-use case approach historically used by repositories has been made possible through the flexible technical architecture of the Haplo platform which enables different vocabularies for different output type templates while remaining interoperable with external

Success indicators

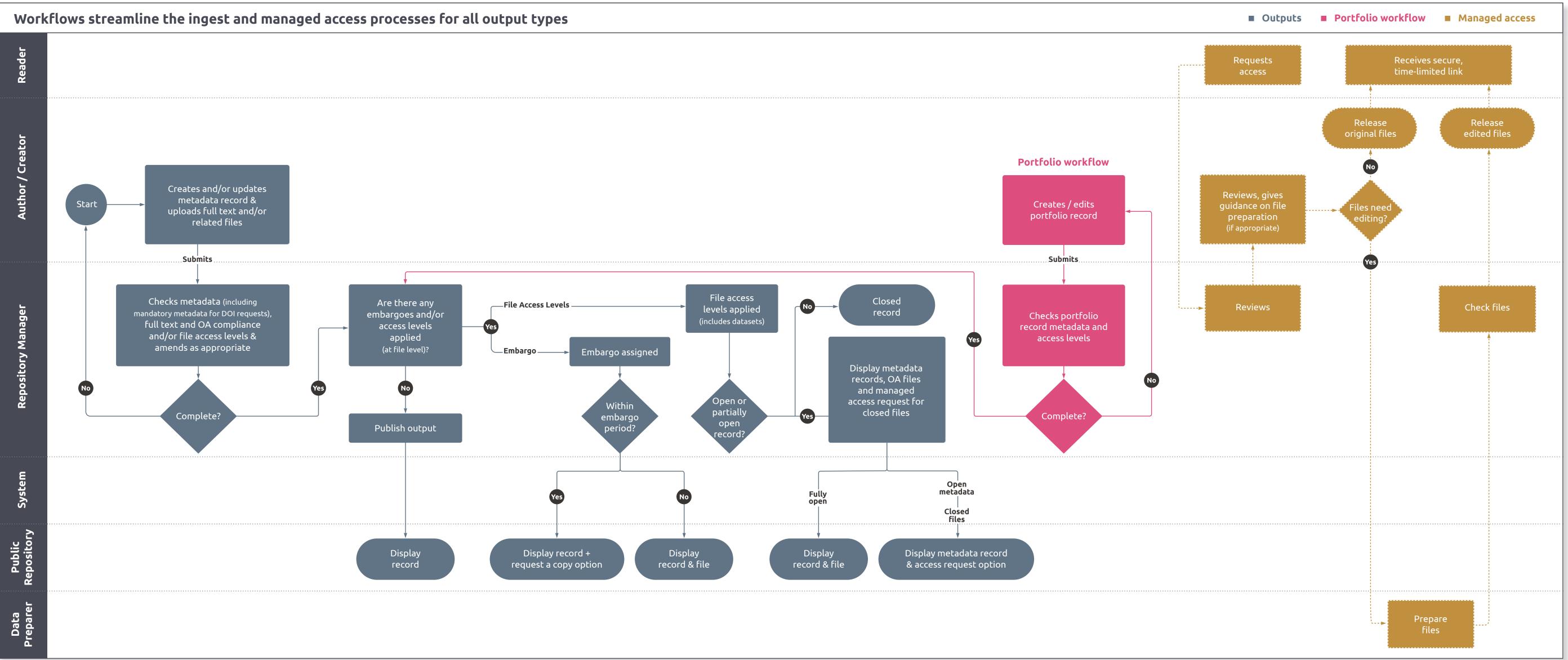
- Increase in self-deposit
- Positive feedback from researchers, particularly

Nina Watts, University of Westminster

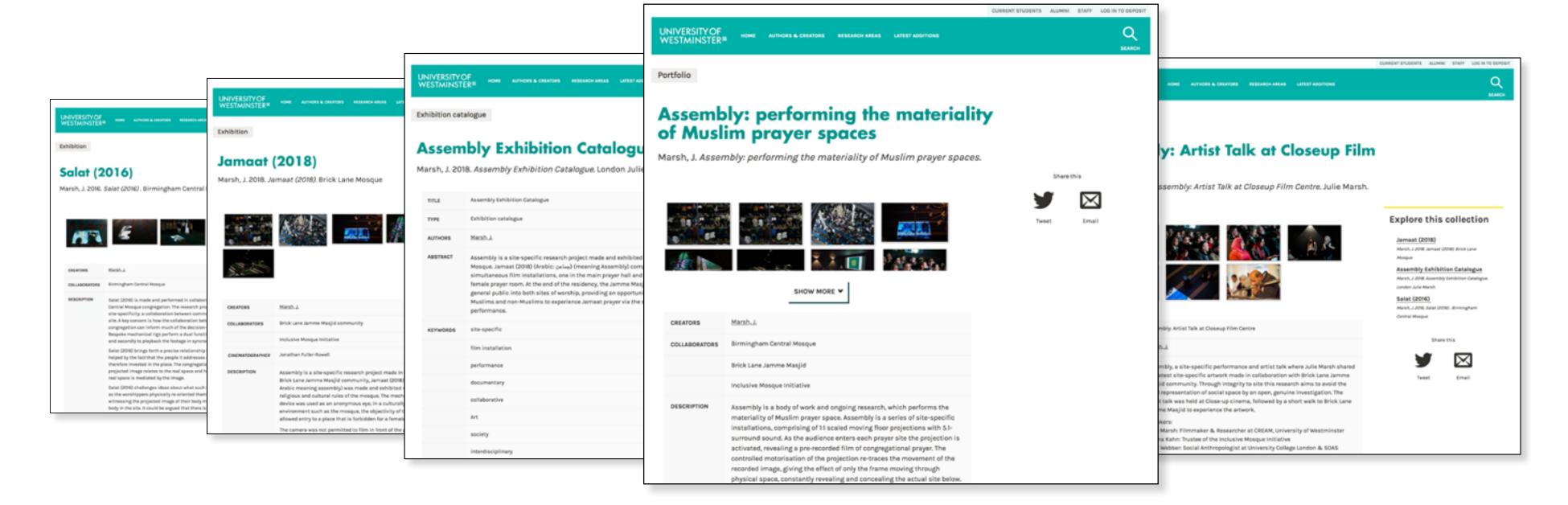
- practice-based researchers
- Increase in submissions and
 in breadth of outputs
- Researchers able to manage their own output records



A research institution may create many different types of research. To store all outputs, a repository needs to have a sufficiently flexible **metadata** schema, support **workflow** variations, and provide a range of **visual display** styles.



Researchers can gather together a collection of outputs to publish as a portfolio of related research. Portfolio records draw together the metadata and files from the individual outputs within the portfolio - images, text files, or datasets - and encourage readers to 'Explore this collection' to find related research. Researchers gain control of the public view of their research. Eight months on from going live 45 portfolios have been created.



Iterative cycles and close collaboration between the repository team, researchers and Haplo were key to successful deployment.

