

## Open Access Discovery Roadmap 2018

Project	Organisation	Timescale
Rebuild and enhance the BASE server infrastructure	<a href="#">BASE</a>	2018
Prepare BASE index structure for the next ORCID.DE project	<a href="#">BASE</a>	2018-2019
Build a repository/data source registry or directory for open access content	<a href="#">BASE</a>	2019
Open access discovery integration with BL search systems	<a href="#">British Library</a>	2019-2020
Open JSON API to check existence of preservation copy of OA content	<a href="#">British Library</a>	2019
Next generation pilot projects for repositories - improving repository software platforms to support improved discovery	<a href="#">COAR</a>	2018-2019
International adoption of common metadata standards to support tracking OA	<a href="#">COAR</a>	2018-2020
Aligning regional repository networks (aggregators) to support metadata exchange and increased visibility of repository resources	<a href="#">COAR</a>	2018-2020
Integration of CORE data with open citation datasets in collaboration with Microsoft	<a href="#">CORE</a>	2018-2019
Indexing all documents listed in Crossref, for which we can locate a freely available copy anywhere on the Internet	<a href="#">CORE</a>	2019
Working with publishers to increase the quality and proliferation of licence metadata they register	<a href="#">Crossref (and others)</a>	2018-2020
Improved metric reports	<a href="#">DOAJ</a>	2020
Upgrade of Elasticsearch to improve search and UI	<a href="#">DOAJ</a>	2020
New manuscript submission system	<a href="#">Europe PMC</a>	2019
Ingest of additional preprint metadata and full text of preprints	<a href="#">Europe PMC</a>	2019
Submission system for text-mining groups to submit annotations of articles in Europe PMC	<a href="#">Europe PMC</a>	2018 (complete)
Get the Research (scholarly search engine for the general public, built on Unpaywall index)	<a href="#">Impactstory</a>	2018-2019
Unpaywall to include papers without DOIs	<a href="#">Impactstory</a>	2019
Building a research software citation index	<a href="#">Impactstory</a>	2019
Measurement dashboards to encourage OA mandate compliance	<a href="#">Impactstory</a>	2018-2019
Open authorship/citation dataset (disambiguated author clusters, citations, institutions)	<a href="#">Impactstory</a>	2019
FatCat scholarly record preservation and metadata aggregation project	<a href="#">Internet Archive</a>	2018-2020
At-Risk OA journals preservation/access project	<a href="#">Internet Archive</a>	2018-2020
Archiving and indexing services for OA discovery	<a href="#">Internet Archive</a>	2018-2019
National Bibliographic Knowledgebase- UK-wide service to help libraries collaboratively manage their collections	<a href="#">Jisc</a>	2018-2019
Working with stakeholders in the library supply chain to support the discovery of OA monographs, particularly for New University Presses (NUPs) and Academic-Led presses	<a href="#">Jisc</a>	2018-2019
Dynamic Purchasing System call for OA publishing services via the OJEU	<a href="#">Jisc</a>	2018-2019
Toolkit for New Academic Presses, which will include model licenses and best practice	<a href="#">Jisc</a>	2018-2019
Jisc is working with ORCID, Freya project, ARDC and others to pursue how PIDs can be better used to address the discovery challenge	<a href="#">Jisc</a>	2018-2019
GetPDF: libraries can provide PDF access to their patrons anyplace, anytime, in a click with or without subscriptions	<a href="#">Open Access Button</a>	2018-2019
InstantILL: instantly fills forms and pre-checks against subscriptions and OA	<a href="#">Open Access Button</a>	2019
Improved UI for deposit into repositories	<a href="#">Open Access Button</a>	2019
Tools to flag OA content in ORCID profiles	<a href="#">ORCID</a>	Unknown at present
Expose more data on provenance of metadata	<a href="#">ORCID</a>	2019

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