Overview

Research represents the excellence and reputation of an academic institution. Yet, too often, research information management suffers from disjointed, manual workflows and isolated systems, generating incomplete and inconsistent data.

Ex Libris Esploro paves the way to maximum impact of academic research by elevating visibility, efficiency, and compliance of research activities. The Esploro cloud-based solution helps institutions showcase their research and measure its influence by systematically capturing, managing, and disseminating research output and data, leveraging library expertise and technology, and seamlessly integrating with existing library and research workflows.

Esploro Essentials

**Research Repository**

- All research assets in one place, connected
- Automated capture & metadata enrichment
- Support for all academic disciplines

**Research Showcasing & Analysis**

- Data exposure via discovery & institutional portals
- Automated update of researcher profiles
- Research metrics and benchmarks
Delivering Value to Research Stakeholders

**Libraries**

Leverage expertise to support research activities, at scale
- Intelligent data capture and assisted deposits
- Metadata enrichment, with flexible data models
- Open Access compliance
- Article Processing Charges management
- Reporting & analytics

**Research Office**

Showcase institutional research and measure its impact
- Promote institutional expertise
- Support for all disciplines, including non-STEM
- Benchmarks across researcher, faculty and institution
- Track & report on research activities and outputs

**Researchers**

Increase recognition and reduce administrative burden
- Dissemination of research output
- Automatic creation and enrichment of public profiles
- Analysis and measurement of research outreach
- Automated sync with external profiles, including ORCID and Google Scholar

Esploro Research Portal: Showcasing Researcher Profiles, Output, and Data

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Easy Deposits: Library-mediated deposits and researcher deposits, with automated metadata population
Intelligent, Automated Capture of Research Output & Data

Esploro enables institutions to capture and add data using various methods, reducing the workload for both faculty and librarians:

- Automatic capture from external sources including Ex Libris Central Discovery Index (CDI), disciplinary repositories, and national repositories
- Mediated deposit of work by research librarians, with automatic population of available metadata
- Direct deposit of research output by researchers, through a dedicated wizard
- Automatic migration of data from your existing repository to Esploro

Supporting Open Research

Ex Libris supports the cause of open research, aimed to advance knowledge and help scholars build on each other’s work. Esploro enables institutions to adopt initiatives such as Plan S and the FAIR principles by complying with technical and functional requirements, including:

- Enabling the use of Persistent Identifiers, such as DOIs and ORCID
- Clear usage licenses to facilitate reuse of data
- Providing rich, auto-populated metadata
- Open APIs to allow access to the content in the repository
- Using standard interoperable metadata format
- Robust global infrastructure for continuous availability
Leveraging the Ex Libris Higher-Ed Cloud Platform

Institutions rely on disparate systems to manage research and explore data. It is time to break down these silos.

Esploro is built on the Ex Libris Higher-Ed Cloud Platform, which provides a shared infrastructure and services to all Ex Libris cloud solutions and ensures easy integration with third-party academic systems, including funding databases, subject-based repositories, research administration systems, HR systems, public profiles, and more.

Benefiting from more integrated workflows, better visibility of research output, and improved compliance with regulations, libraries, researchers and research offices can become more productive, accurate and impactful.

About Ex Libris

Ex Libris, a ProQuest company, is a leading global provider of cloud-based solutions that enable institutions and users to create, manage, and share knowledge. In close collaboration with its customers and the broader community, Ex Libris develops solutions that increase library productivity, maximize the impact of research activities, enhance teaching and learning, and drive student mobile engagement. Ex Libris serves over 7,500 customers in 90 countries. For more information, see our website and join us on LinkedIn, YouTube, Facebook, and Twitter.