



# Annual Report FY2022-23

A community served by  **Lyrasis**

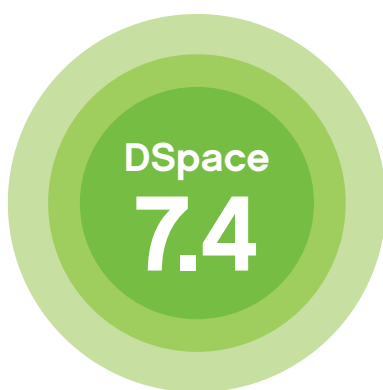


DSpace has a 21-year history with strong membership support and active participation from a wide variety of stakeholders from organizations located all over the world. This annual report focuses on the fiscal year July 1, 2022 - June 30, 2023 and the community's achievements.

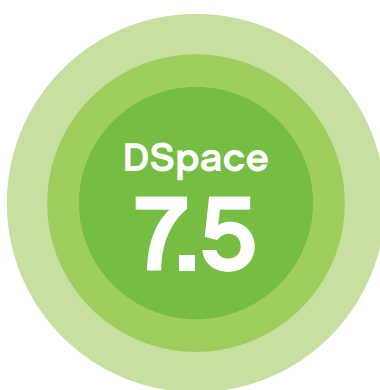
The DSpace Program is fostered by its global community. Representatives from member organizations plan, implement, develop and sustain DSpace with input from community groups including **DSpace Steering Group**, **DSpace Leadership Group**, **DSpace Committers**, **DSpace Community Advisory Team (DCAT)**, **DSpace Marketing Interest Group** and **DSpace Users Groups**.

## 2023 at a Glance

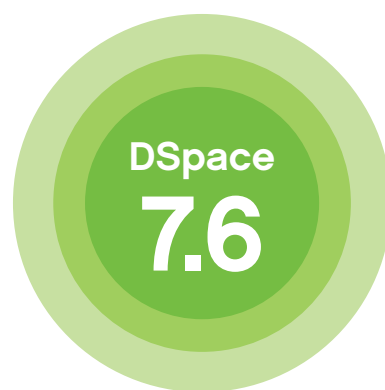
Three major releases were developed and made available between July 1, 2022 and June 30, 2023.



**DSpace 7.4 released in  
October 2022**



**DSpace 7.5 released in  
February 2023**



**DSpace 7.6 released in  
June 2023**

The 7.6 release is the final 7.x release to include new features. The 7.x platform will now move into **maintenance mode** and future releases will only include bug/security fixes.

## DSpace Community in Numbers

**New Members**

**1 Gold**

**1 Silver**

**3 Bronze**

**5 Copper**

**1 Supporter**

# Welcome New Members

- Aalto University
- Abo Akademi University
- Johann Christian Senckenberg University Library
- Johns Hopkins University
- Library System of the JLU Giessen
- North Carolina State University Libraries
- OAPEN Foundation
- University of Helsinki
- University of Hildesheim Library
- University of Jyväskylä
- University of Oulu

Total Known Installations

3,161



New Members

11



Total Members

106



@DSpace YouTube Video Subscribers

527



with more than 10,000+ views

1974

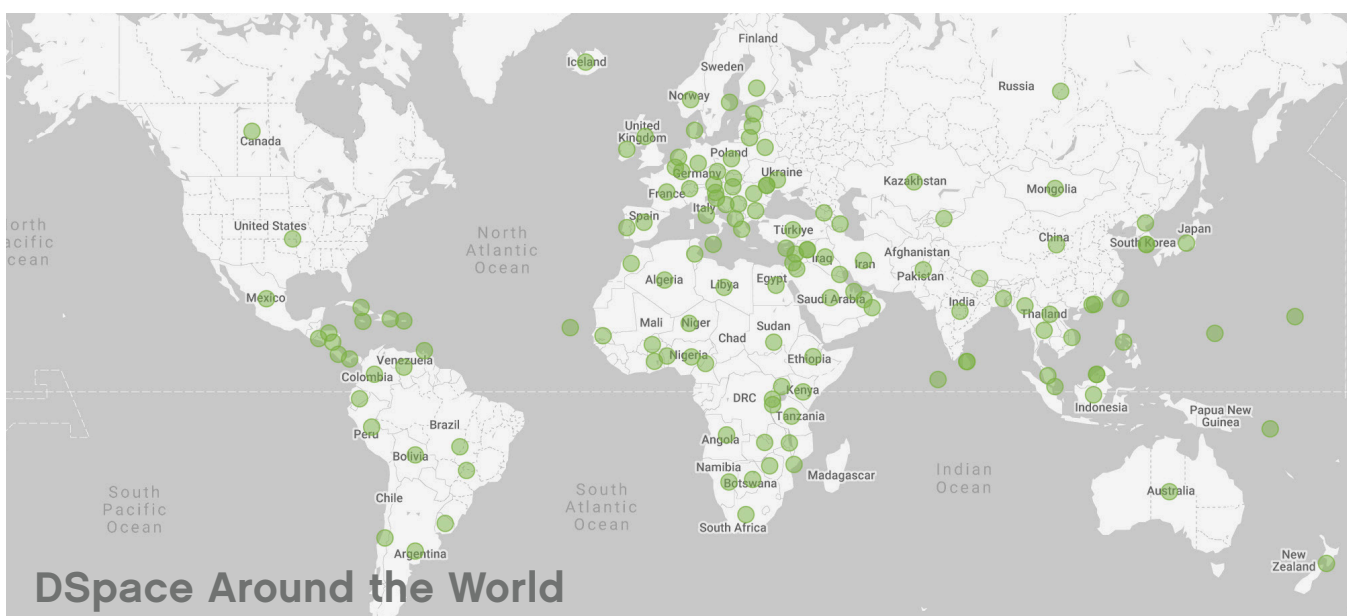
Twitter  
Followers



## Membership & User Community

For a full list of members supporting DSpace:

<https://www.lyrasis.org/programs/Pages/DSpace.aspx>



# DSpace Service Providers

Along with DSpace members, DSpace Service Providers invest in our open technologies through a commitment to work cooperatively to best serve the community of users in two key areas: technical contribution and community engagement.

The program has 3 levels: Platinum, Gold and Silver. Service Providers can also become Certified Providers if they meet a minimum of development hours.

## DSpace Community in Numbers

**Service Providers**

3 Platinum

4 Gold

4 Silver

## Certified Service Providers



As of June 30, 2023, we have 11 Service providers: 3 Platinum; 4 Gold; 4 Silver.

3 of these are currently Certified: 4Science, Atmire, The Library Code. The chart below showcases the funding and contribution of hours both technical and non-technical.

## RSP Contributions in 2023

#	Service Provider	Total Value	Non-Tech Contribution	Tech Contribution	Total # of Hours of Contribution
1	4Science	\$96,312.50	291	1023.5	1314.5
2	The Library Code	\$64,342.50	800	257.9	1057.9
3	Atmire	\$56,412.50	156	581.5	737.5
4	eScire	\$25,000.00	288	108	396
5	PCG Academia	\$25,000.00	274	60	334
6	Dsquare Technologies	\$25,000.00	202.5	80	282.5
7	DSpaceDirect	\$25,000.00	184	24	208
8	D&L	\$10,000.00	104	26	130
9	Arvo Consultores	\$10,000.00	14	110	124
10	Vir Softech	\$10,000.00	20	48	68
11	NEKI IT	\$10,000.00	48	0	48

**Platinum DSpace Providers** contribute a value of over \$50,000 annually to the program, either financially or in-kind. **Gold DSpace Providers** contribute a value of over \$25,000 annually to the program, either financially or in-kind. **Silver DSpace Providers** contribute a value of over \$10,000 annually to the program, either financially or in-kind.

# Technical Overview

Over the last fiscal year, DSpace achieved “feature completeness” for the 7.x platform with three releases (7.4, 7.5, 7.6) including new features, bug fixes and improvements. The 7.x platform now moves into maintenance mode, with future 7.x releases only including bug or security fixes. Early planning for 8.0 has also begun, with that release scheduled for 2024.

## New features in 7.4

- Recent submissions on homepage
- Batch export/import of zip files
- Thumbnails in search/browse
- Support for Google Analytics 4 and Google Captcha
- Support for Markdown/HTML/MathJax in abstract fields
- User interface translations added for Greek, Hindi, Kazakh and Swedish
- See [7.4 Release Notes](#) for more information

## New features in 7.5

- Subscribe to email updates from Communities/Collections
- System-wide alerts
- Supervision orders for in-progress submissions
- Search by Controlled Vocabularies
- Support for custom Configurable Workflow steps
- Context help tooltips
- User interface translations added for Catalan, Polish and Ukrainian
- See [7.5 Release Notes](#) for more information

## New features in 7.6

- Bulk Access Management of permissions on items/files
- Primary Bitstream support for archived items
- Item counts for Communities/Collections
- Browse by Controlled Vocabularies
- Signposting support
- New default privacy statement and end user agreement
- User interface translations added for Italian and Vietnamese
- See [7.6 Release Notes](#) for more information

### Additional Information

Additional information about each release & feature documentation can be found in the [DSpace 7.x Release Notes](#).

## Financial Contributors

We gratefully recognize the following institutions who together have generously contributed financially to support the DSpace 7 staged release program (see DSpace 7 Release Goals). For a full list of all contributors to DSpace 7, please see the [Release Notes](#).

### 2022-2023

Revenues

**\$537,644**

Expenses

**\$441,691**

Net Assets

**\$163,555**

Total income

**\$95,952**

### 2021-2022

Revenues

**\$546,624**

Expenses

**\$469,542**

Net Assets

**\$67,603**

Total income

**\$51,207**

### 2020-2021

Revenues

**\$411,159**

Expenses

**\$419,414**

Net Assets

**\$16,396**

Total income

**\$-8,255**

## Financials

Contributions came in 2023 from both the Global Sustainability Coalition for Open Science Services (SCOSS) and the DSpace Development Fund (DDF).

- **SCOSS** – Organizations have pledged approximately \$209,000 over 3 years to support new DSpace staff positions.
- **DSpace Development Fund** – approximately \$45,000 in fiscal year 2022-23



18th Open Repositories Conference in South Africa

# Thank you to the Community



**Over the last year, the commitment of DSpace members and contributors demonstrated the strength of a community-supported open scholarly infrastructure program. Through code contributions, outreach, education and engagement efforts, program staffing, and development funding, our community successfully supported three major releases of the DSpace software (DSpace 7.4, 7.5 and 7.6). DSpace Governance is grateful for all of our members, code contributors, SCOSS funders, and the institutions that contributed to the DSpace Development Fund. Together we are ensuring the future of DSpace and its essential role in the global open repository ecosystem.**

Maureen Walsh, Chair, DSpace Leadership and Steering Groups