



Annual Report FY2019-20



Membership & User Community

DSpace is a community-based, open source repository software package typically used for creating open access repositories for scholarly and/or published digital content such as dissertations and theses. The DSpace repository software serves a specific need as a digital archives system, focused on the long-term storage, access and preservation of digital content, as well as providing both content management and document management system features. DSpace has a rich 18-year history with strong membership support and active participation from a wide variety of stakeholder organizations located all over the world.

New Sites since 2018

495



Countries with Active Sites

128



20%



Known Installations

Code Contributors to DSpace 7

55



(as of July 2020)

DSpace 7 Beta Releases

03



(as of July 2020)

DSpace User Groups

19



representing 23 different countries

Webinars

30



16 different countries
in 5 different languages

1713



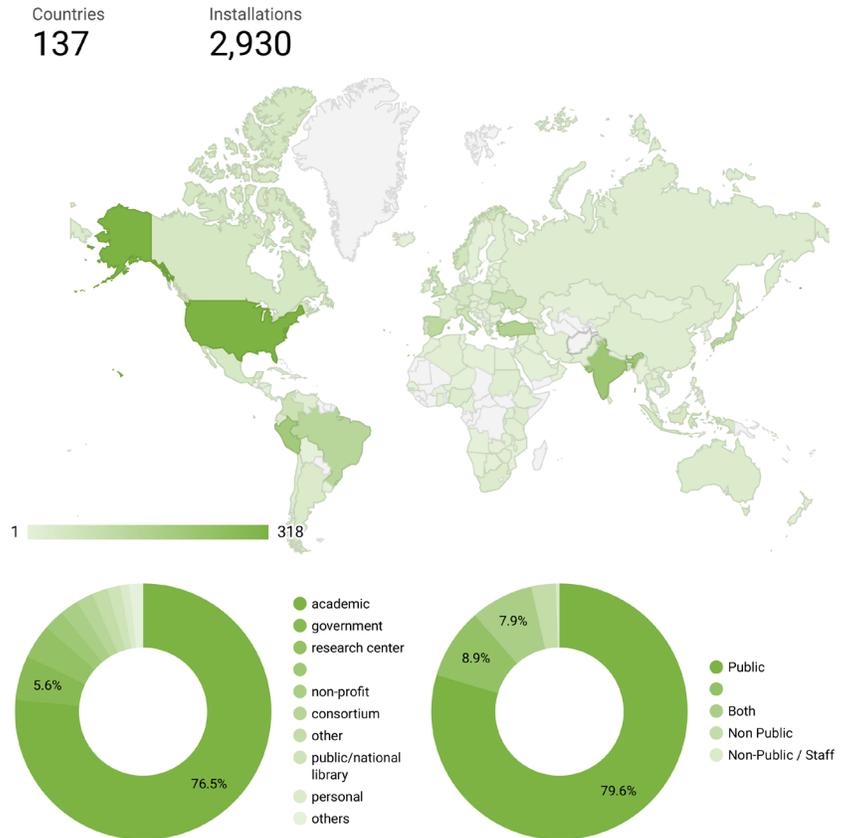
Twitter Followers

869,945 lines of code changed/modified in DSpace 7 (as of July 2020)

In the last 18 months, DSpace has made progress in developing and releasing DSpace 7 which is now in Beta (DSpace 7.0 Beta 3). Building and sustaining a strong community is a central goal for the DSpace Program. 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 Ambassador Program.

DSpace Around the World Global Installations

Location (Country)	Record Count
United States	318
India	215
Peru	200
Turkey	155
Brazil	136
Spain	121
Japan	101
Colombia	78
Ukraine	78
Italy	69
United Kingdom	66
Taiwan	63
Norway	60
Portugal	57
Germany	48
Canada	47
Mexico	43
Indonesia	43
Argentina	34
Ecuador	31
Australia	29
Vietnam	28
South Africa	28



The DSpace Community is the broadest open source repository community globally. In the DSpace User Registry (registry.duraspace.org/registry/dspace) there are 2930 registered instances of DSpace. There may be many more DSpace instances running of which we are not aware. The registry is located online at registry.duraspace.org/registry/dspace.



User Changes in Last Two Years

Since the last annual report, DuraSpace, the organizational home for DSpace, changed with the merger of DuraSpace and LYRASIS on July 1, 2019. LYRASIS is now the organizational home for DSpace. Between 2018 – June 30, 2020, DSpace membership increased 50%, bringing the total member of DSpace members to 91. For a full list of members supporting DSpace: <https://duraspace.org/membership/duraspace-members/>.

About DSpace Members

DSpace members are leaders from university, research, library organizations, and others, who have made a financial commitment to our open source programs. As such they have become partners in governance, ensuring that community supported programs continue to serve the global communities that depend on them into the future. DSpace members are active within the community and provide leadership, development, documentation, contributions, and investments ensuring the sustainability and ongoing advancement of the DSpace program.

DSpace Service Providers

Along with DSpace members, DSpace Service Providers make an investment in our open technologies and a commitment to work cooperatively to best serve the community of users. As of this Annual Report, there are 3 Certified DSpace Partners, 9 Certified DSpace Contributors and 9 Listed Service Providers.

The DSpace Service Providers are crucial to the success of the global DSpace Community. They support users and members across the globe, they help institutions with training, customizations and development. In some regions they also coordinate DSpace national user Groups, running online and in person events. Among all the Service Providers, we'd like to especially thank our **Certified DSpace Partners: 4Science, ATMIRE and The Library Code**. Our Certified Partners are members of the DSpace Leadership Group and together with institutions from more than 10 different countries and LYRASIS, they contribute to managing the program and to defining priorities and the strategic direction of DSpace.



DSpace User Group meeting in Brazil - Manaus

Development Progress Report/ Technical Overview

Between July 2019 and June 2020, the DSpace 7 Working Group made consistent and exciting progress toward the DSpace 7.0 release:

- Used the Wideband Delphi estimation process to create a timeline for Beta release goals;
- Developed and delivered a “Getting Started with DSpace 7 Workshop” at the DSpace North American User Group meeting in September 2019;
- Moved from JIRA to GitHub Issues for tracking bugs and feature requests. Each DSpace 7 Beta Release can be reviewed on the DSpace GitHub Project Boards;
- The DSpace 7 Entities Working Group completed their work on this much anticipated feature in December 2019;
- Every two months in 2020, a Beta release has been provided for community feedback and to introduce the new features of the 7.0 platform. The latest Beta release is available on a demo site or can be installed locally in a test environment.

Development has been generously supported by major code contributors Atmire, 4Science, and FCT / RCAAP. We gratefully recognize the following institutions that together have generously contributed financially to support the DSpace 7 staged release program, and individuals who devoted time to fundraising:

- Auburn University
- Technische Universität Hamburg (TUHH)
- Cornell University
- The DSpace-Konsortium Deutschland
- Pascal Becker
- The German Consortium
- Dalhousie University
- The Helmut-Schmidt-Universität/Universität der Bundeswehr Hamburg
- Duke University
- The Library Code GmbH
- ETH Zurich, ETH Library
- The Ohio State University
- Fraunhofer Gesellschaft
- Texas Digital Library
- Imperial College London
- University of Arizona
- Indiana University–Purdue University, Indianapolis
- University of Edinburgh
- LYRASIS
- University of Kansas
- National Library of Finland
- University of Minnesota
- Beate Rajska
- University of Missouri
- Staats- und Universitätsbibliothek Hamburg - Carl von Ossietzky
- University of Toronto
- Technische Universität Berlin
- World Bank
- ZHAW

DSpace FY2019- 2020 Financials



Revenues

\$488,583

Expenses

\$461,356

Total income

\$27,228

Net Assets

\$24,651



Thank you to the Community

“As I consider our collective accomplishments of the past year - our fundraising efforts, significant software development progress, and the growth in membership and engagement among Latin American and European users - I approach the future of the DSpace Program with great excitement and look forward to tackling the challenges and opportunities ahead”.

- Kristi Park, DSpace Leadership Chair, Executive Director, Texas Digital Library



DSPACE