

DSpace: A Year in the Life...

Stuart Lewis

**Deputy Director, Library & University Collections
University of Edinburgh**





The Software

- **The software continues to evolve**
 - **Version 4.0 released 16th December 2014**
 - **Release Team**
 - **Mark H. Wood (IUPUI)**
 - **Hardy Pottinger (University of Missouri)**
 - **Andrea Bollini (CINECA)**
 - **Code contributions from 59 developers**
 - **Guided by the DCAT**



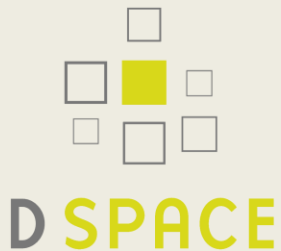
New Features*

- REST API
- Faceted browse in JSPUI
- DataCite DOI support
- Request-a-copy button
- Improved thumbnails
- Better Google Scholar integration
- New bootstrap look and feel for the JSPUI
- PubMed, arXiv, and CrossRef metadata lookup

DSpaceDirect

- Hosted DSpace repository service
 - Beta launch 2013
 - Full launch 2014

- ▶ PROVIDING FULLY HOSTED SOFTWARE
- ▶ ORGANIZING AND MANAGING YOUR CONTENT
- ▶ BACKING UP AND PRESERVING YOUR CONTENT
- ▶ FINDING AND SEARCHING YOUR CONTENT
- ▶ ENABLING OPEN ACCESS TO YOUR CONTENT
- ▶ CUSTOMIZING YOUR USER ACCESS AND WORKFLOW(S)
- ▶ BRANDING YOUR ACCOUNT
- ▶ ANALYZING YOUR USAGE STATISTICS
- ▶ ACCESSING CUSTOMER SUPPORT



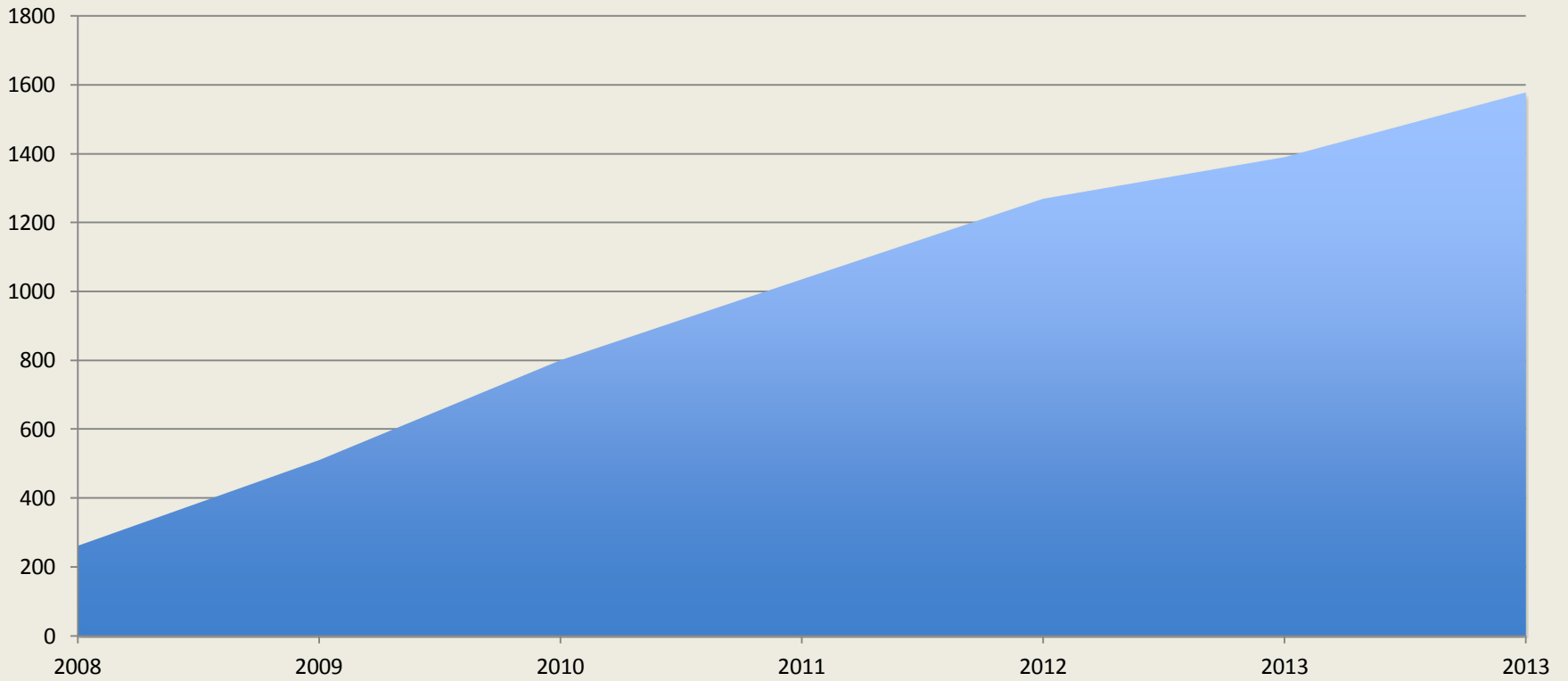
DSpaceDIRECT

Subscription Plan	Features	Annual Price
<p><u>DSpaceDirect Small</u></p> <p>The DSpaceDirect Small plan is suited for small organizations at the beginning stages of implementing a repository that have limited content and anticipate slow growth for the repository.</p>	<p><u>Annual Storage: 2,500 content items / 75 GB</u></p> <p><u>Standard features</u></p>	<p>\$3750</p>
<p><u>DSpaceDirect Medium</u></p> <p>This plan is ideal for organizations at the beginning stages of implementing a repository that have a variety of content which needs to be stored and anticipate medium growth for the repository.</p>	<p><u>Annual Storage: 5,000 content items / 150 GB</u></p> <p><u>Standard features</u></p>	<p>\$5500</p>
<p><u>DSpaceDirect Large</u></p> <p>This plan is designed for organizations at any stage of implementing a repository that have a large amount of content which needs to be stored and anticipate substantial growth for the repository.</p>	<p><u>Annual Storage: 10,000 content items / 250GB</u></p> <p><u>Standard features</u></p>	<p>\$8250</p>
<p><u>Additional Storage</u></p> <p>For storage beyond what is included in the DSpaceDirect Large subscription plan, please contact us for a custom quote.</p>	<p>contact us</p>	

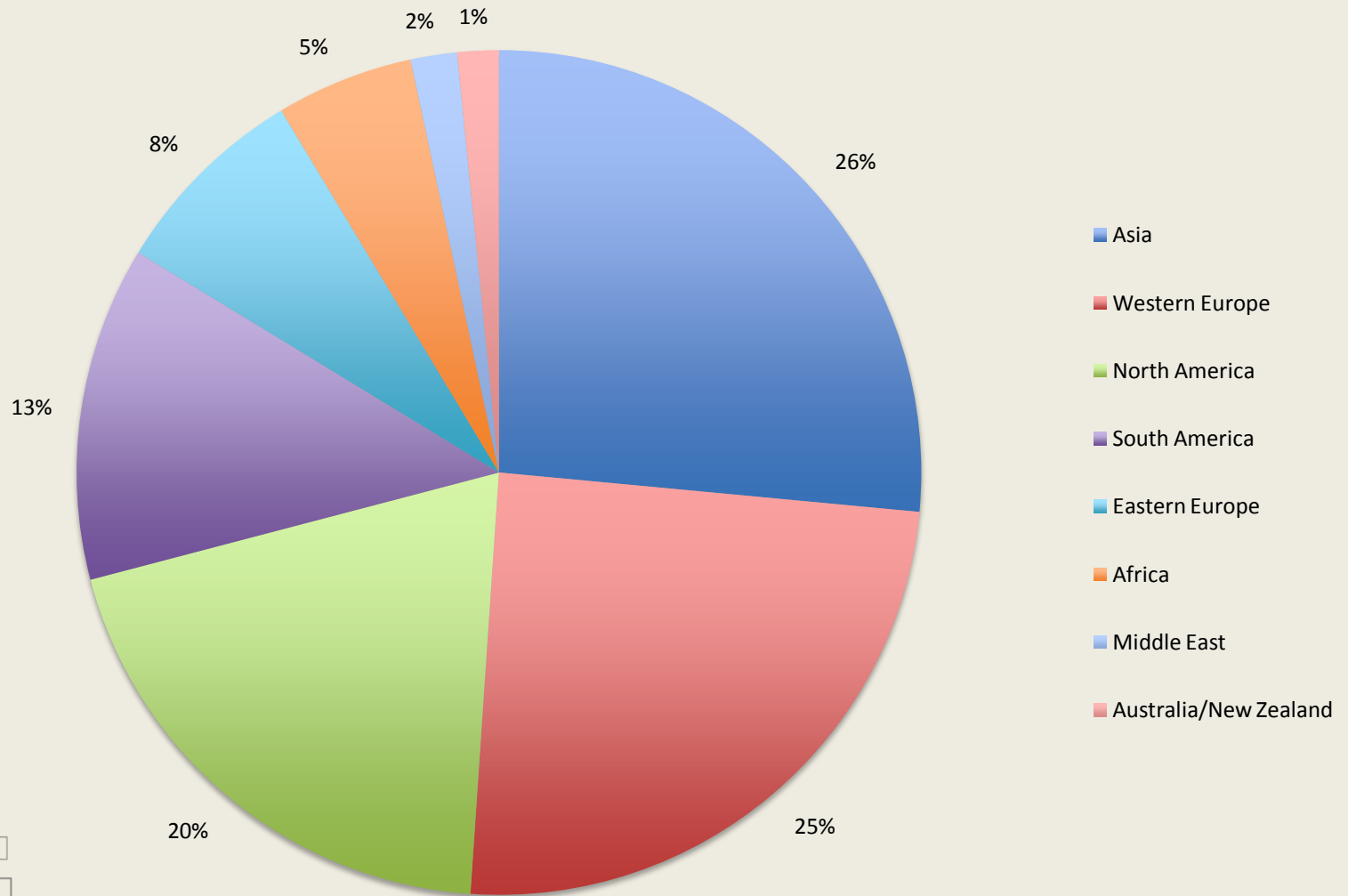


D SPACE DIRECT

Community

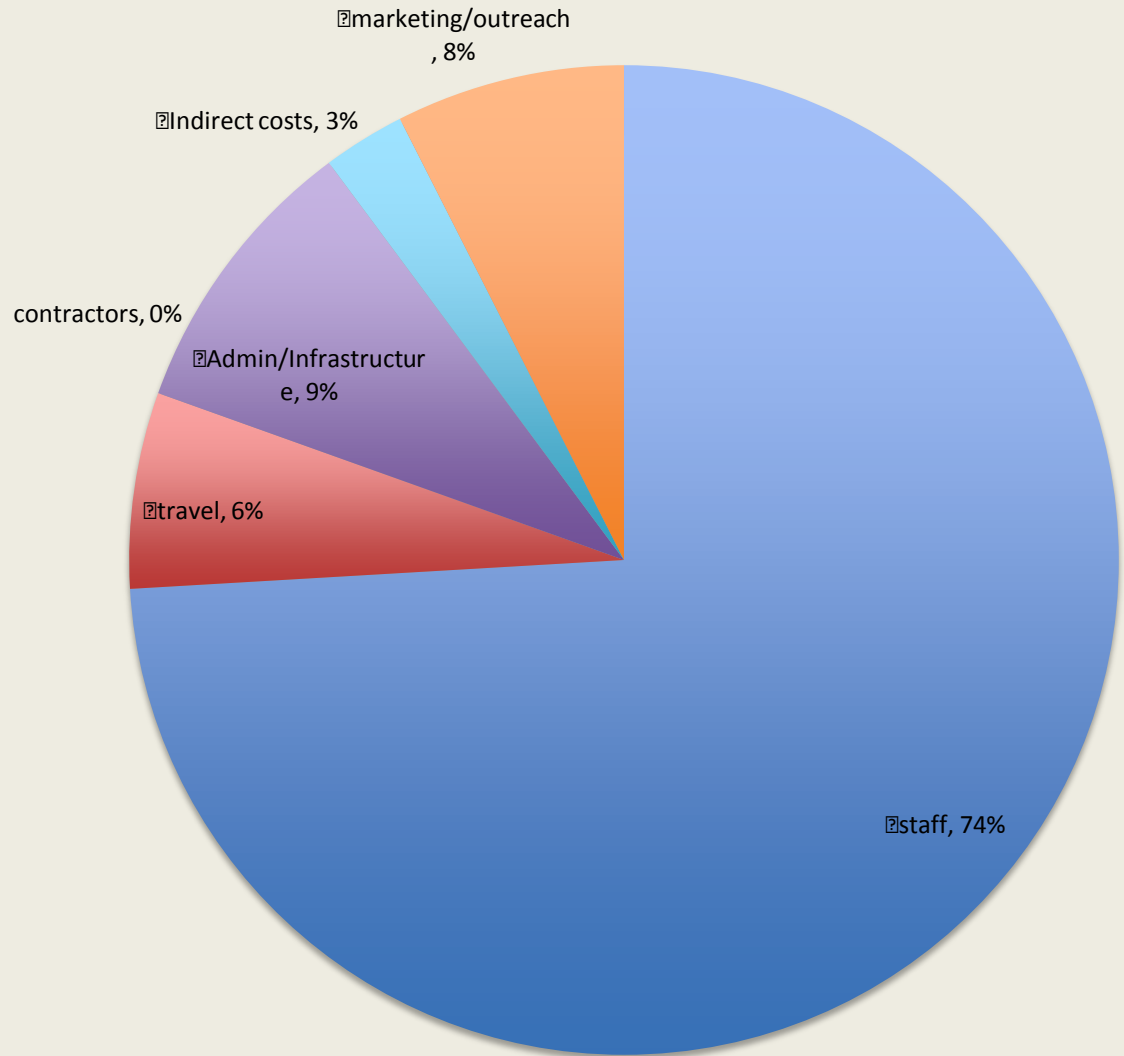


Community



Sustainability & Governance

- Continued support from our sponsors



Sustainability & Governance

- Formation of an interim* Steering Committee
 - Approve allocation of DSpace revenue
 - Advise and approve DSpace governance model
 - Determine process for setting strategic goals
 - Help secure resources for future work.

- *Pending full governance to elect representatives





Richard Jizba

Richard is Head of Information Services for Creighton University Health Sciences Library where he established the DSpace Creighton Digital Repository (CDR) as an open source solution for capturing, managing, promoting, sharing, and preserving digital collections in any format in 2009.



Debra Hanken Kurtz

Debra is Director of the Texas Digital Library (TDL), a consortium of academic libraries in Texas that provides shared services in support of research and learning. She has been an active partner within the Triangle Research Libraries Network and has been a voice for Kuali OLE, an open-source integrated library system built by and for academic and research libraries. She is formerly the Assistant Director of ITS and Head of Digital Experience Services at Duke University Libraries.



David Lewis

David is Dean of the Indiana University Purdue University Indianapolis (IUPUI) University Library and IU Assistant Vice President for Digital Scholarly Communication. He has written articles and book chapters on topics ranging from reference services to the management of libraries to scholarly communication. His professional activities include a leadership role in the development of the Marion County Internet Library and in the creation of the Academic Libraries of Indiana. He was formerly the head of the Research and Information Services Department at the University of Connecticut (1988–93).



Stuart Lewis

Stuart is Head of Research and Learning Services, and Deputy Director of Library & University Collections at the University of Edinburgh. His responsibilities include Scholarly Communications, Research and Learning Services, Software Development, and Projects & Innovations. He is a long-time DSpace contributor who has helped to develop, lead, and shape the future direction of the application, and is currently a Committer Emeritus. Formerly he was the Digital Development Manager at The University of Auckland.



David Palmer

David is an Associate University Librarian for Digital Strategies and Technical Services and Principal Investigator for The HKU Scholars Hub at The University of Hong Kong. Since 2005, he has developed and managed their DSpace institutional repository. By his design, the Hub has now transformed into a Current Research Information System (CRIS). He is a founding member of the Hong Kong Open Access Committee, and was instrumental in having HKU become signatory to the Berlin Declaration on Open Access in November 2009.



Ingrid Parent

Ingrid is the University Librarian at the University of British Columbia (UBC). UBC's digitization initiatives with First Nations provides a way to make their written and oral information accessible as a way to preserve their history and culture. She is the past president of the International Federation of Library Associations and Institutions (IFLA). She was Director General of Acquisitions and Bibliographic Services at the former National Library of Canada, then became Assistant Deputy Minister for Documentary Heritage, Library and Archives Canada, responsible for the development, description and preservation of Canada's documentary heritage.



Eloy Rodrigues

Eloy is the Director of the University of Minho Documentation Services. His interest in DSpace stems from his work in developing the Repositório Científico de Acesso Aberto de Portugal (Portugal Open Access Science Repository or RCAAP) in support of the Minho University policy which he authored on open access to its scientific output. Eloy was a member of the EUA (European University Association) Working Group on Open Access, chairs the Repository Interoperability Working Group of the Confederation of Open Access Repositories (COAR) and coordinates Minho University's participation in various FP7 funded projects (NECOBELAC, OpenAIRE and OpenAIREplus, MEDOANET), related to open access and repositories.

Future vision

- On the 4th December 2002, DSpace was released to the world.
- DSpace is now 11!
 - But where next?
- Initial vision developed at Open Repositories 2013
 - Vision Group formed July 2013



Future vision

1. DSpace will focus on the fundamentals of the modern Institutional Repository Service use case.
2. DSpace will be lean, with agility and flexibility as primary goals.



Future vision

3. DSpace will include a core set of functionality that can be easily extended.
4. DSpace will be designed to be configurable to integrate with the changing digital scholarship and cultural ecosystems.
5. DSpace will support low-cost hosted solutions and deployments.



Future vision

- Community Survey Jan / Feb 2014
 - Discussion tomorrow morning!
- Next steps:
 1. Define a roadmap
 2. Engage the community (development + resources)
 3. Deliver the platform



Thank You!

