

LUG2012

Hugo R. Falter

Austin, April 2012



Overview

- Founded 15th Dec 2010 in Munich
- Legal Form : Societas Cooperativa

 –Europaea (SCE)
- Effective since 18/08/2006 in all European members states.
- Members are shareholders & stakeholders.
- The purpose of the European Open File System SCE is the promotion and servicing of the members needs.
- The EOFS has currently 19 members *!
 - * To become a member of the EOFS please send an email to the following adress: contact@eofs.org

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Goals

- To promote the establishment and adoption of open source parallel file-systems, sustain and enhance its quality, capabilities and functionality and ensure that specific requirements of European organizations, institutions and companies are upheld.
- To facilitate the extension of business operations to non-members.
- To initiate projects or to collaborate with existing projects at regional, national, European and international level in order to support Research&Development activities concerning Open File Systems.
- To ensure that engagement and activities with other organizations will not directly or indirectly interfere with the intellectual property or other contractual and legal obligations of its members.
- To operate as a non-profit organization.



The Lustre Open Source Community

Activities in 2011

- LUG 2011 in Orlando
 Lustre User Group is alive and moving forward.
- ISC 2011 in Hamburg
 Breakfest session
- Lustre Workshop 2011 in Paris
 Two day's session
- Lustre Summit 2011 in Paris
- SC 2011 in Seattle

 Joint booth, BoF's

Activities in 2012

- I/O Workshop 2012 in Garching Organized by Peter Braam
- LUG 2012 in Austin
- ISC 2012 in Hamburg

 Joint Booth, BoF('s)
- Whamcloud Lustre Training in Barcelona
- Lustre Workshop 2012 in Paris
 Two day's session
- Lustre Summit 2012 in Paris
- SC 2012 in Salt Lake City



European Lustre Workshop

- Paris, September 26-27th, 2011
- Attendance above expectation:
 - 63 attendees
 - 27 organizations
 - 17 presentations



Slides available at http://www.eofs.org/index.php?id=5



Exascale I/O Workshop in Garching

Exascale I/O interfaces workgroup

Kick-off meeting on 7th February, 2012 in Garching

Initiative initiated by

Peter Braam/Xyratex, André Brinkmann/University Mainz and

Toni Cortes/BSC





Exascale I/O Workshop in Garching

Wording of the Board decision concerning the relationship between EOFS and the Exascale I/O interfaces workgroup

Statement

The EOFS board welcomes and supports the exascale I/O interfaces workgroup and will adopt it as an EOFS initiative.

The EOFS board invites OpenSFS to join this initiative and make it a joint EOFS/OpenSFS project.





Open Scalable File Systems, inc. ISC'12 in Hamburg



LUG2012 Austin, April 2012 8





Lustre Training in Barcelona

Lustre Installation and Administration

- Whamcloud is organizing a Lustre training workshop in Barcelona,
 Spain from 26 June to 28 June 2012, for administrators.
- Please see also www.whamcloud.com.



European Lustre Workshop: LAD'12



LUSTRE ADMINISTRATORS AND DEVELOPERS WORKSHOP

- September 24-25th 2012
- At La Maison de la Chimie, Paris
- Social Event @ Tour Eiffel
- Will focus on user exchange:
 - Technical presentations
 - Projects and software around Lustre
 - Sysadmin feedback on Lustre systems
 - Issues and solutions
- Vendors technical presentations are welcome





European Lustre Workshop: LAD'12



LUSTRE ADMINISTRATORS AND DEVELOPERS WORKSHOP

- Prepare presentations and talks about it in your local community
- Followed by 1-day Lustre Summit meeting
- Contact lad2012@eofs.org





Joint Board Meetings

Joint OpenSFS/EOFS Board Meetings:

- EOFS Board Meeting, June 22nd, 2011 in Hamburg (ISC'11)
- EOFS Board Meeting, September 2011 in Paris (Lustre Workshop)
- EOFS Board Meeting, January 23th, 2012 in Garching
- OpenSFS Board Meeting, March 5th/6th, 2012 in Dallas



Questions?