

What it is and what it does

Alexander Wagner, for *JOIN²*

AAHEP8

Amsterdam, 02.09.2014



Overview



- > Who is **JOIN²**
- > What is **JOIN²**



Who is JOIN²– Partner



Deutsches Elektronensynchrotron, Zentralbibliothek

≈ 2000 + 3000

Forschungszentrum Jülich, Zentralbibliothek

≈ 5000 + 1000

GSI Helmholtzzentrum für Schwerionenforschung, Bibliothek + Base-IT

≈ 1050

Deutsches Krebsforschungszentrum, Bibliothek

≈ 3000

JOIN²: Open for new partners!

≈ 300 + 1000

Online for ≈ **20.000** staff members

≈ 9000

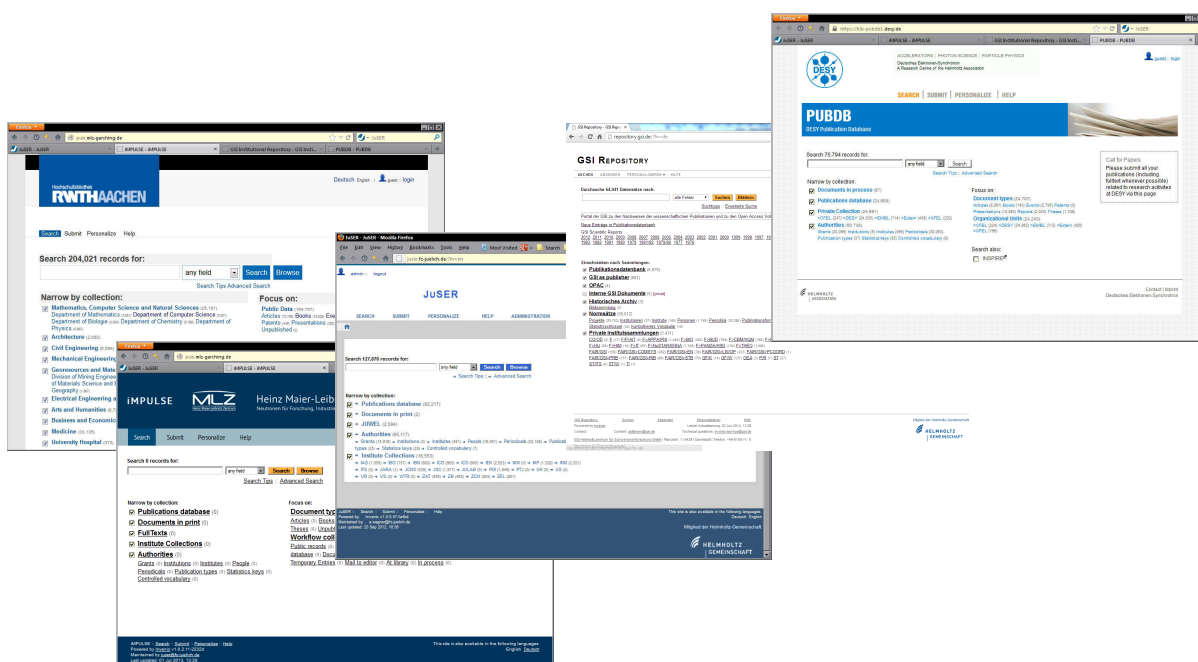
+ ≈ 5000 visiting scientists

(≈ 310.000 records, ≈ 30.000 OpenAccess + 100.000 authorities)



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Status



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Invenio – Digital Library Software

The flexibility and performance of Invenio make it a comprehensive solution for [...] document repositories [...] to **large sizes** (several millions of records).

- > Based on **Marc Bibliographic**
- > **JOIN²**: Workflow (privilege escalation)
- > **JOIN²**: Marc-**Authority** to normalize data
 - bibliographic entries (e. g. Journals)
 - institutes (Predecessors, successors, tops, virtuals...)
 - authors (also for ATLAS...)
 - grants (HGF, EU, DFG, BMBF...)
 - statistic keys (e. g. for evaluation)
 - vocabulary (e. g. licences, keywords)



Modify Record - PUBDB - Mozilla Firefox

File Edit View History Bookmarks Tools Help

https://bib-pubdb1.desy.de/submit?startPg=1&sub=MBIconf&ln=en&doctype=conf&mainmenu=http%3A%2F%2Fbib-pubdb1

Modify Record - PUBDB

Group(s) involved *

L: Bibliothek und Dokumentation

Select or type in name, shortcut (e.g. ATLAS,FS-PE,MKK)

Beamline/Experiment/Facility (Automatically assigns Grants) *

899 - ohne Topic (POF II: 2009 - 2014)

Select PETRA beamline, HERA, facility machine,...

Grant name / Proposal No.

899 - ohne Topic (POF II: 2009 - 2014)

EU project, FS proposal number (e.g. I-20120768)

Report Number

DESY-THESIS-001, arXiv-No.

Author(s) / Contributor(s) *

Wagner, Alexander -> Wagner, Alexander (>Extern / LIL) Author

Start typing lastname and select...

Title *

Repositorien als Forschungsinfrastruktur

Title preview:

Repositorien als Forschungsinfrastruktur

University

Fachhochschule Köln

Type of Talk

Invited

Language

German

Conference name *

OpenAccess Tage 2014

Acronym

OAT2014

City *

Köln

Country *

Germany

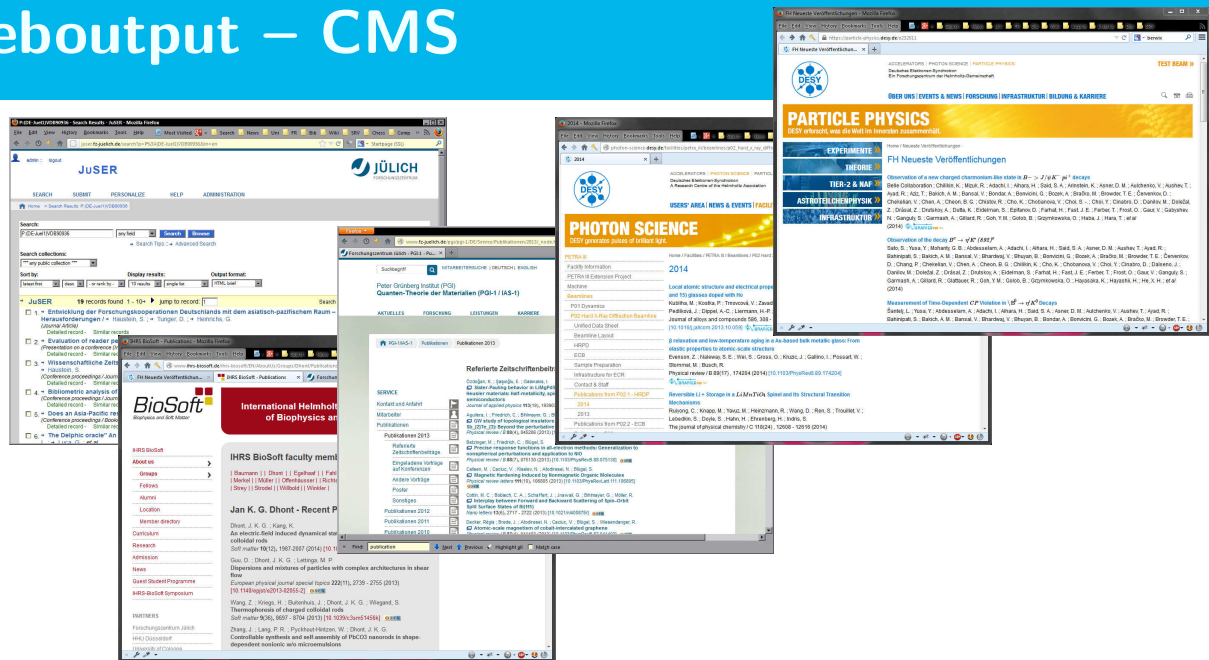
Begin *

09/08/2014

End *

09/09/2014

Weboutput – CMS



Publication lists need data as detailed as for evaluations...

(aid, cid, fai pof, pub, sid, typ ...)



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Projektgruppe

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^a DKFZ Zentralbibliothek, ^b DESY Library and Documentation, ^c Project Inspire, ^d GSI Library, ^e GSI Core IT, ^f Forschungszentrum Jülich, Zentralbibliothek, ^g MLZ Garching, ^h RWTH Aachen, Hochschulbibliothek, ¹ (retired)

plus a little help from our friends

CERN Library, CERN IT, INSPIRE



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Thank you!



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Typeset by *lua*^A*T*_EX

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