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University of Liège

ORBi : user friendly interface & services

D. Chalono

The best of my repository

Open Science on the Move, 25th October 2016

ULg mandate

Self archiving, immediate deposit/optional access mandate (ID/OA)

Adopted in 2007 – applied in 2009 – updated in 2014

It is mandatory for every member of the ULg to add in ORBi

- ➔ The bibliographic references of scientific publications and communications **soon as it is accepted** by the publisher
- ➔ **Full text** must be joined to the reference for every scientific article published since 2002
- ➔ Every **doctoral thesis** must be added to ORBi **PRIOR its defense** at the ULg, and joined by all or part of the full text, with at least the abstract and the table of contents

The level of access is determined by the authors in respect of the publisher's policy and with the co-authors agreement.

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if it is not in ORBi, it doesn't exist

User friendly interface & services



Generation of customized lists of publication : pdf, html or code for integration on a website

Upload of multiple versions for each publication : preprint – author – editor



Authority list for authors, research centers, periodicals, european projects...

Imports from databases (Scopus, Wos, PubMed...)



Juridical assistance, link with Sherpa/Romeo, letter to editor, addendum to publishing contract ...

Link with FP7 & H2020 projects & transfer to OpenAire repository



ORBi team super responsive and available



Specific deposit form for each document type with a contextual help (article, book, patent...)

Possibility to add complementary material (raw data, illustration, video...)



Better ranking on Google, Google Scholars, Base...

Choice of embargo period with automatic update of access level

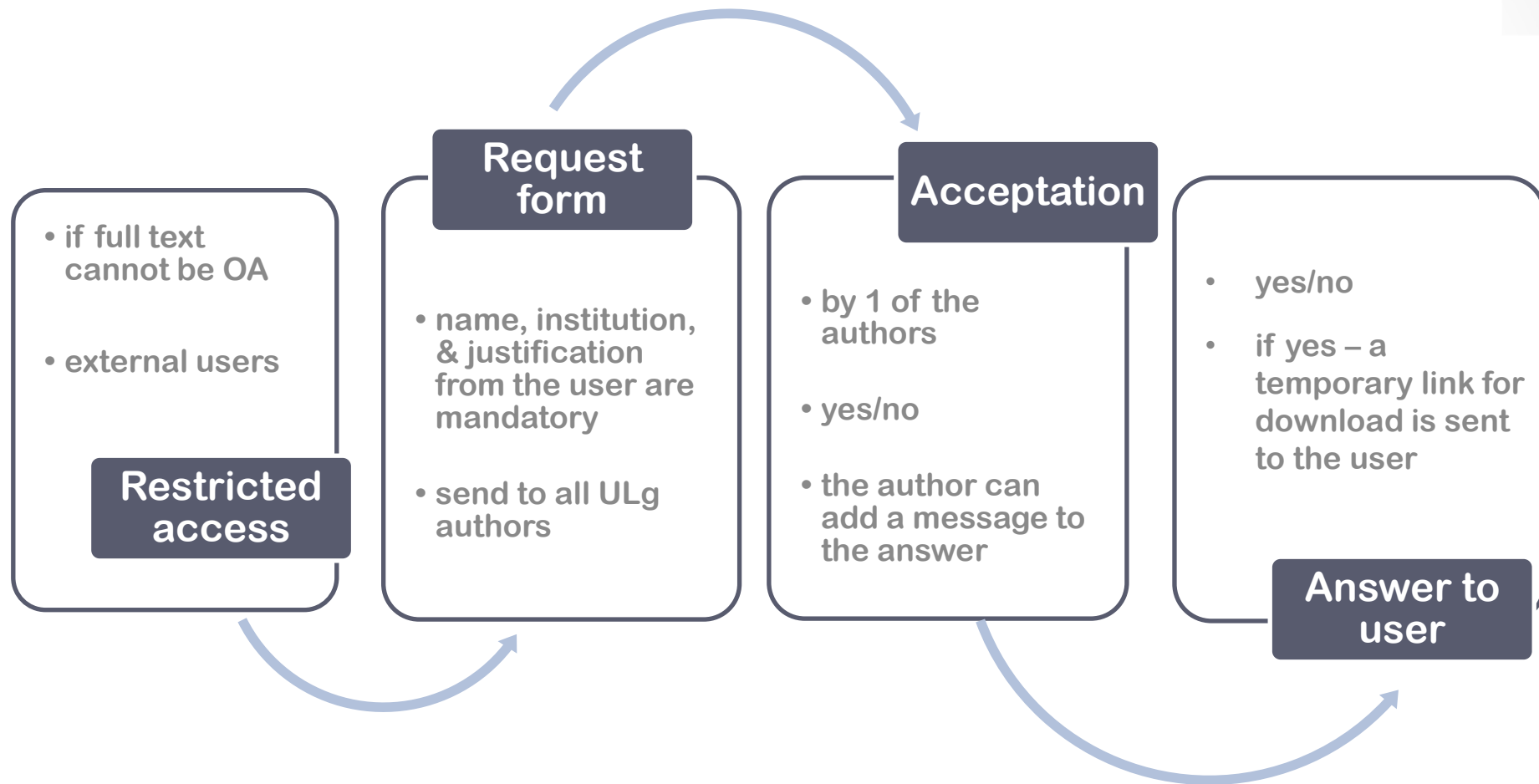


Formation & information sessions for all, 12x year, and on demand for groups



Citations, metric & statistics of downloads or visualizations (without spiders or bots!!)

Request print system





Publication report

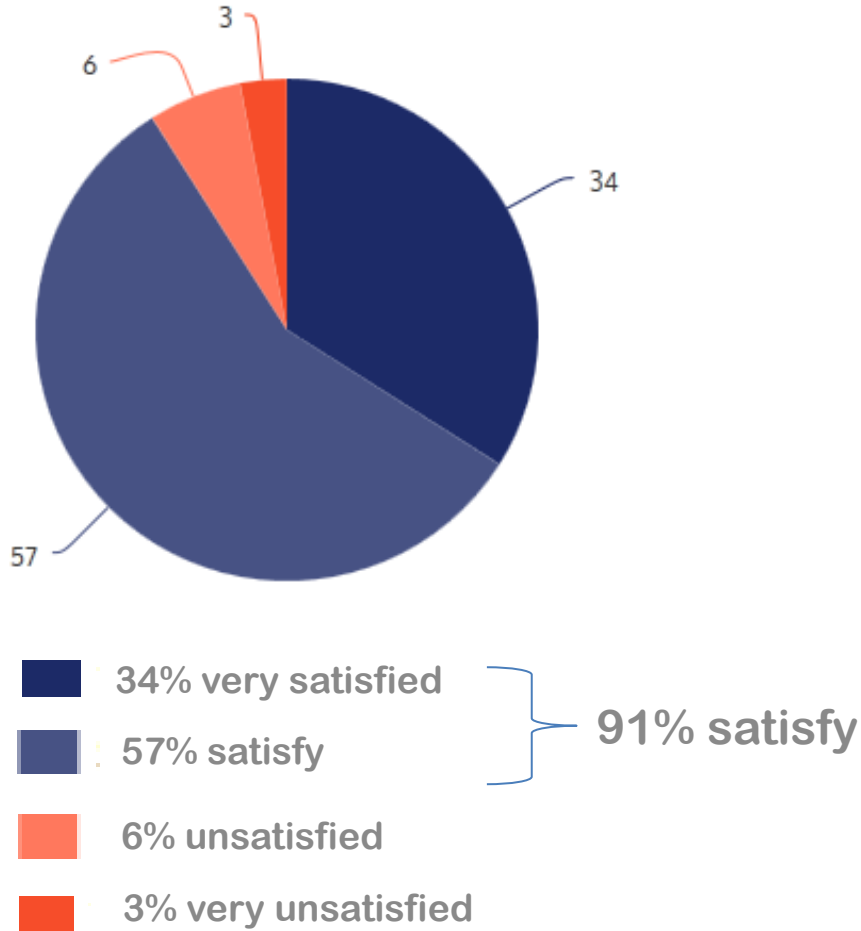
3. Articles in peer reviewed academic journals

3.a. With an international target audience

As first or last author

- 1)  Georges, E., Braun, J., & Lemort, V. (2016, August). A general methodology for optimal load management with distributed renewable energy generation and storage in residential housing. *Journal of Building Performance Simulation [=JBPS]*.
<http://hdl.handle.net/2268/200920>
Peer reviewed (verified by ORBi) ✓
ORBi viewed: 29 (7 ULg) ; downloaded: 1 (1 ULg) — SCOPUS@: 0
IF 2016: ?; last: 1.623; IF5: 2.175 — EigenF 2016: ?; last: 0.001 — Article Infl. 2016: ?; last: 0.6
In the US, buildings represent around 40% of the primary energy consumption and 74% of the electrical energy consumption [U.S. Department of Energy (DOE). 2012. 2011 Buildings Energy Data Book. Energy ...
- 2)  Ruelle, C., & Teller, J. (2016). Guided group purchases of energy renovation services and works in deprived urban neighbourhoods. *Energy Efficiency*, 9(4), 861-874.
<http://hdl.handle.net/2268/187040>
Peer reviewed ✓
ORBi viewed: 45 (15 ULg) ; downloaded: 2 (2 ULg) — SCOPUS@: 0
IF 2016: ?; last: 1.06; IF5: 1.485 — EigenF 2016: ?; last: 0.001 — Article Infl. 2016: ?; last: 0.4
The energy retrofitting of housings is progressing very slowly in Wallonia (Belgium) despite individual fiscal measures and subsidies offered by public authorities to support households engaging in this ...
- 3)  Bauwens, T. (2016). Explaining the diversity of motivations behind community renewable energy. *Energy Policy*, 93, 278-290.
<http://hdl.handle.net/2268/194806>
Peer reviewed (verified by ORBi) ✓
ORBi viewed: 122 (8 ULg) ; downloaded: 192 (3 ULg) — SCOPUS@: 1 (1 self citations excluded)
IF 2016: ?; last: 2.575; IF5: 3.394 — EigenF 2016: ?; last: 0.056 — Article Infl. 2016: ?; last: 0.9
Community-based renewable energy initiatives may be important actors in the transition toward low-carbon energy systems. In turn, stimulating investments in renewable energy production at the community level ...

Satisfaction survey



603 Participants

530 Researchers/professors with publications



Higher visibility of publications
Publication lists easy to manage
Integration of publication lists in a website
Participation to the open access movement



Deposit obligation
Used for evaluation
Presence of non pertinent publications

Principales expectations

Improvement of the interface to give priority to certain document types on the search results (article, book, conferences...)



Keep the access and the possibility to use ORBi after leaving the ULg



Momentum on big data. More & more questions, demands, needs...



Integration of ORBi with institutional curriculum vitae



Updated interface, workspace & better ergonomomy



More automatisation, for adding and enriching data



Thank you

Questions, suggestions, (in)formations...



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