TAJUA project – models for supporting open scholarly publishing

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OPEN ACCESS MUST BE
OPEN NOW
OPEN FOREVER
OPEN FOR REAL
- **Right now**: easy and affordable for researchers

- **Forever**: over changes in people and organizations

- **For real**: without technical and legal hindrances of use
Toward Better Open Access

- **Tajua** project is a part of the Open Science and Research Initiative (ATT, [http://openscience.fi](http://openscience.fi))
- Focus on domestic output of science
- Sept 2015 – March 2017
- 6 work packages
- 4.5 employees
Tajua Improves Tools and Processes

1. **Researcher:** Research data metadata tool
2. **Admin:** How to manage Gold OA
3. **Admin:** Repository Services Made Easy
4. **Sysadmin:** Best practices on metadata, statistics, etc.
5. **Librarian:** Long-term access to open materials
6. **Librarian:** Identifier and authority services
Research Data Metadata Tool
Easy Way to Create Research Metadata

Metadata Tool

- Metadata Repositories
- Metadata Format Library
- Data Items Documentation Etc.
- Metadata Help (thesauri, identifiers, etc.)
How to Support OA Publishing: A Report

- Processes in universities
- How to manage APCs (local and national funds, etc.)
- Costs of “full Gold Open Access”

How to Support OA Publishing: A Report

- Golden OA is financially feasible
- Better data from publishers needed
- Better in-house data needed
Repository Services Made Easy

- Easy and cheap to implement and use
- Based on existing services at the National Library (45 paying customers)
- “No excuses for not having a repository”

www.doria.fi  
www.theseus.fi  
www.julkari.fi  
jukuri.luke.fi  
julkaisut.valtioneuvosto.fi  
tampub.uta.fi  
lauda.ulapland.fi
Best Practices for Repository Admins

- Common metadata practices
  - Especially in DSpace environment
- Best practices for CC and other licences
- Commensurable & consistent statistics
Long Term Availability of Scientific Output

- Discussions underway with e.g. Finnish scientific publishers
- Cooperation with the Federation of Finnish Learned Societies
Identifier and Authority Services

- Implementation of ISNI identifiers
  - For authorities
  - Complement Orcids
- URN Identifiers
  - Improvements in existing services
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https://www.kiwi.fi/display/AVTT/TAJUA-projekti