Why/How/When to publish on HAL?

Metiss Team Dec. 9th 2010



HAL=multi-disciplinary open access archive

Available at http://hal.inria.fr/ in French and English

Why?

Old school (today): one publication list for each researcher, team, project, ... = many repetitive duties and incoherence :-(HAL allows you to:

- Keep your bibliography up-to-date automatically,
- Archive your publications in a safe place,
- Export instantaneously your list of publications under several format (PDF, HTML,...),
- Spend less time organizing your publications,
- Keep your database even when changing of institute.

HAL allows the team to:

- Keep the team's publications up-to-date automatically,
- Save time looking for information on every publications,
- Improve the taste of cookies (not tested yet).

And because it is INRIA's policy

How? (1) Create an account

Simply go on http://hal.inria.fr

How? (2) Add an entry

Two possibilities:

- Reference only
- Reference + document (PDF, LaTeX). It requires:
 the agreement of the authors
 to respect the editor policy
 upload a file generated by the author (not by the editor)

Note that:

- you can add a new version of a file but not delete it,
- reference can be removed at any time.

How? (3) Fulfil the reference

⇒From scratch
 ⇒From ArXiv
 ⇒From a bibtex file

How? (4) Fulfil the reference

Main fields:

- authors + affiliation (at the time of publication)
- usual fields (title, DOI, conf./journal name, year,)
- fundings: European/ANR/other projects (indicated in the final paper)

Note that:

- each field can be modified (except first "domain")
- autocompletion makes everything easy (authors, affiliations, project, ...)
- bib2hal tool to import .bib files to HAL as pre-filled entries
- one password related to each entry: to share with coauthors/administration members.
- property transfer is allowed.

When?

Remember to use HAL at :

- [submission time: you may publish a Research Report]
- acceptance time:

 new entry with main fields
 [+ pdf]
- publication time:
 - update entry with page/issue/volume/DOI numbers, link to editor website
 - \circ [+ pdf]

And then?

Just use Hal Tools!

- Dynamic web pages: one click first, always up-to-date then
 Personal website
 - Metiss website: check your 2010's publications

http://www.irisa.fr/metiss/hal/

• Project website (European, ANR, etc.):

e.g. http://small-project.eu/publications-hal-test

- Export sources: .bib / .xml / ...
- Export formated files: .pdf / .html / ...
- + automatically referenced in Google Scholar

