# Research Implications Report

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- Original OA research impact:
  Fast and free access to research output
- New applications:
  - New quality control mechanisms
    - Citations (Citeseer; Brody: linking)
    - Harvesting of usage info (Bollen)
    - Repository-centric Peer review (Rodriguez)
  - Data manipulation
    - CRIS
    - aDORe



#### Extra content and E-science

- Art material (Remnek poster)
- Open Data & machine-readable (Murray-Rust)
- SPARC initiative
- eBank (Lyon)
- Earth system science (Pfeiffenberger)
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#### – More to come???

- Semantic web applications
- Digital curation of IRs
- ...

### General conclusions?

- After 6 years, OAI acquired some maturity.
- OA is taken seriously by friend and foe.
- OA movement is more and more accepted as the right solution, also outside the library community.
  - (E.g.: Last week's UNESCO resolution for fostering the dissemination of the principles of open access; the Director General is invited to promote a network of national working groups to realize this!)
- OA is here to stay, as illustrated:

The tide that cannot be stopped...?



## Thanks!

- To all speakers and participants
- To our host: CERN and its library staff
- To our sponsors (in alphabetical order)
  - ExLibris
  - JISC
  - OSI
  - Sherpa
  - SPARC & SPARC Europe
- To LIBER for the initiative



