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The Cultures

Humanities:

- excellence measured by scholarly monographs
- SM materiality is marketable
- Classicist mentality: SM creates maximum impact by identifying and strengthening author image

»Hard» and SocScis:

- excellence measured by journal publishing
- Journal articles` materiality is not a selling point
- Postmodernist mentality:
 JA in OA creates maximum impact by being freely available

De-Culturing Humanities Research: The EC OA pilot project 2008-13

- Funding OA projects: 2007/08 50 Mio € for digital repositories, 25 Mio € for research on digital archiving, 10 Mio € for enabling interoperability and multilingual use of digital archives
- 2008 pilot projet: contractual obligation of EC grant beneficiaries to publish OA

 Includes only peer-reviewed journal publications, no monographs.

Viewpoints: Theory of Science

- Karl Popper: Scientific methods and results are per se of public character
 - The Crusoe paradigm
- Robert K. Merton: The four institutional imperatives of scientific ethos:
 - Universalism
 - Communism
 - Disinterestedness
 - Organized scepticism

Viewpoints: Theory of Science on SM

»Whoever these days publishes a scholarly monograph in print and in print only, actively keeps his or her scientific methods and results a secret from the public."

Gerhard Fröhlich at the Open Access conference in Konstanz, Oct 2009

A Footnote: Humanities` impacting culture



"We'd like to publish it, do nothing to promote it, and watch it disappear from the shelves in less than a month."

Viewpoints: The economical angle

- Publishers: profit by hard copies in direct proportion to library acquisition rates; no technical and financial procedures for repository publishing
- Libraries: implementation and management of repositories, digitalization and distribution of e-copies increases costs without dedicated budgets
- Funding agencies: Journal publishing Money to the publisher; SM publishing: Money to the publisher via application of the author; repository publishing: ?
- Authors: no secure revenue management
- Users: knowledge for free

Viewpoints: The copyright problem

 Framework: EU-Directive »on the harmonization of certain aspects of copyright and related rights in the information society» OJ L 167, 22.6.2001

 Countries' actions to specify norms in existing copyright law and creating new ones in adaptation to the framework

Kuhlen/Ludewig 2009

Viewpoints: The copyright problem – Germany

- 1st Korb 2004, 2nd Korb 2007, 3rd Korb tbd
- 1st and 2nd Korb favor interests of derivative right holders, i.e. publishers:
 - § 52b: Libraries are allowed to digitalize works in their holding, but may allow the reading of e-books only at dedicated terminals inside the premises
 - § 53a: Libraries may distribute digital copies to users only under drastically restricted conditions and not at all when commercial providers offer corresponding services
- European Network for Copyright in support of Education and Science (Berlin 2008)

Viewpoints: The copyright problem – current developments

- Green Paper Copyright in the Knowledge Economy launched by European Commission to instigate consultation process for revision of the 2001 directive
 - focus on contract (private) law instead of c'law
- Nov. 2008 statement handed to EC
 - publishers not rightful owners of products
 - OA can only be guaranteed by public mandate,
 i.e. through change of c`law

Four arguments on SM in OA

- Unlike authors in public entertainment markets (popular literature), authors of SMs are a priori both users and producers of written knowledge – the feedback argument
- SMs are stand-alone qualification exercises the academic career argument
- SMs deal with a broader range and complexity of scientific problems than any journal article is able to – the scientific achievement argument
- SMs are inscribed into a historical flow of scientific discourse, i.e. as texts they do not have the same status as f.e. literary of philosophical works – the commodity argument

... and their consequences:

- the feedback argument: as SMs themselves feed off freely accessible knowledge, they themselves should be fed back into the common pool
- the academic career argument: for institutional reasons, the SM may not be marginalized
- the scientific achievement argument: SMs produce a unique kind of scientific quality
- the commodity argument: the materiality of the hard copy SM is not directly relevant to the distribution of ist content

Conclusions I: Creating the framework

- Theory of Science-viewpoint: OA for SM
- Technical viewpoint: Implementation of interoperationable repository system
- Economical viewpoint: conceptual approach, ideally in cooperation of all stakeholders
 - EC Funding Open Access Publishing in European Networks (OAPEN) towards development of a model for financing OA-publishing of SM
- Copyright law viewpoint: ERA countries need to take an active part both in shaping their respective copyright law and in the revision process of EC directive 2001

Conclusions II: Humanities' quality management of OA for SM

- Ultimate gaols:
 - Obligatory, internationally standardized peer-review process for publication of OA SM
 - Hybrid publishing with or without a moving wall between print component and digitalized repository component
- Interim strategy: systematical repository publishing of
 - Abstracts
 - Key word clusters

Thank you for your attention!

