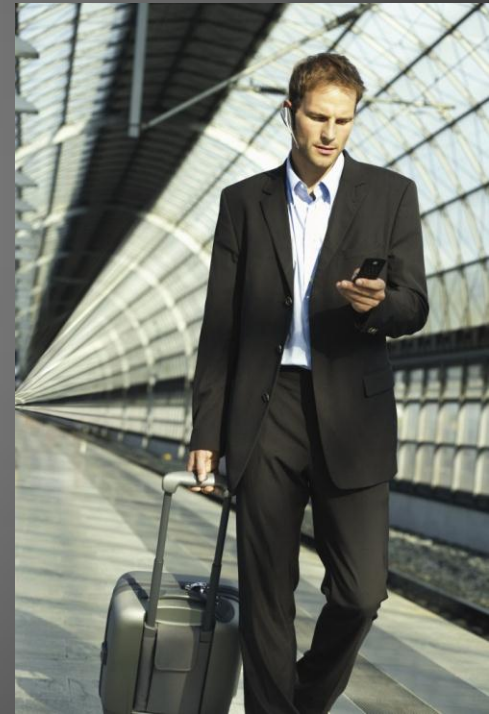
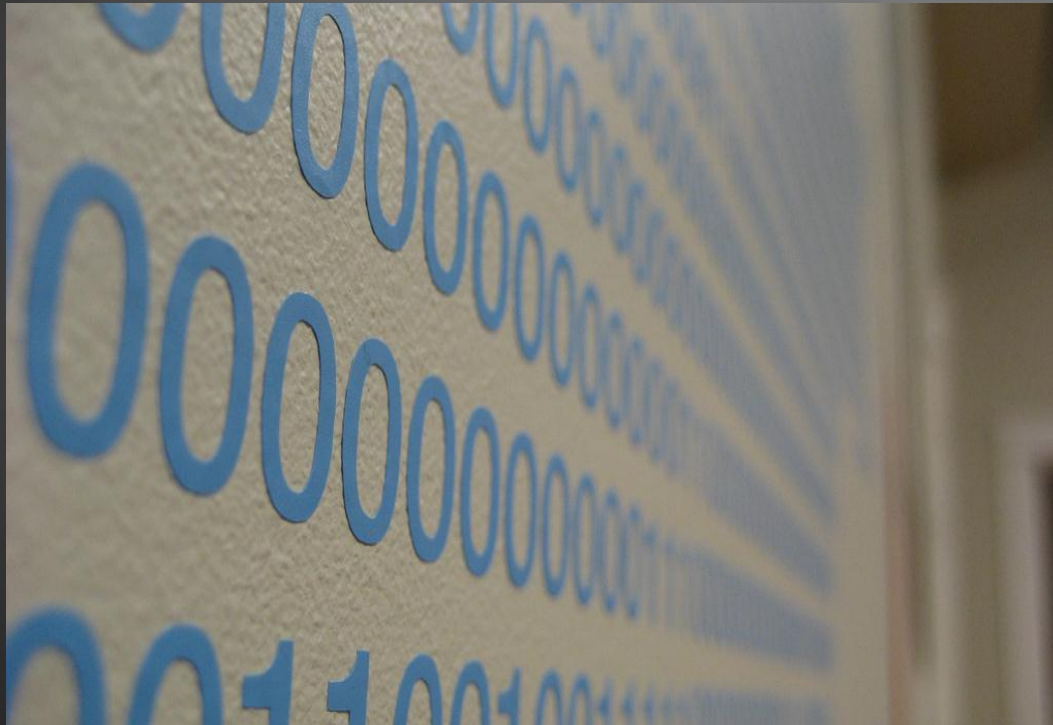


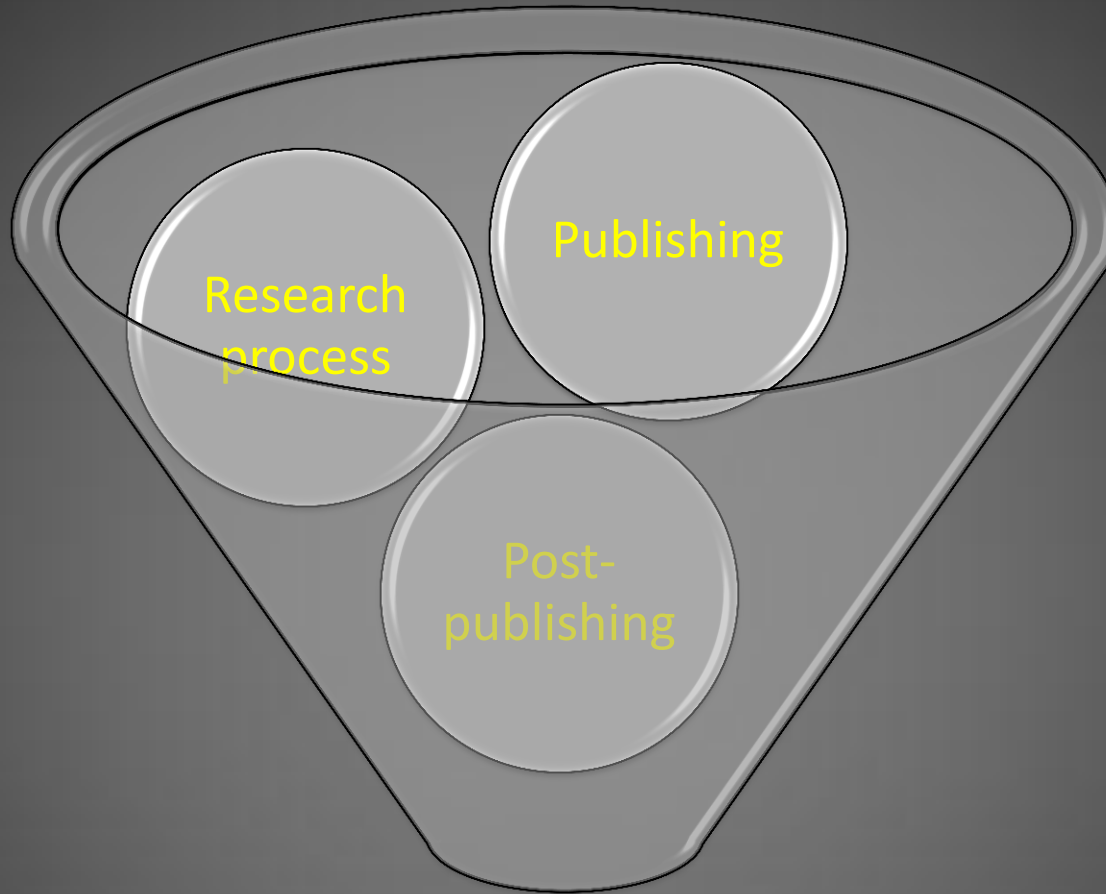
Excellence and Research Cumulativity 2.0

**Knowledge Management in Contemporary Europe
WG 4 “The Future of Higher Education Institutions”
COST Exploratory Workshop
May 30th- June 1st, 2010, Brussels**

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University of Gothenburg

Knowledge management and management of research excellence





Research cumulativity 2.0

The research process phase

- Communciation throughout the process
- Transperancy and sharing facilitates cross-cultural and historical comparisons
- European iniative: the European Portal on Research Infrastructures' Services, under the wings of the European Strategy Forum on Research Infrastructures (ESFRI)



Case: Swedish National Data Service

SND Svensk Nationell Datatjänst GÖTEBORGS UNIVERSITET

Sök & beställ data Överlämna data Forskningsupport Stipendier & kurser Om oss SÖK DATA »

Webbkarta

Svensk nationell datatjänst

är en serviceorganisation för svensk forskning inom humaniora, samhällsvetenskap och medicin. SND underlättar för forskare att få tillgång till befintliga data inom och utom landet. Till SNDs uppgifter hör även att ge stöd och rådgivning under hela forskningsprocessen.

SND ingår som den svenska noden i ett internationellt nätverk av dataarkiv. Detta nätverk är en viktig del av forskningsinfrastrukturen.

SNDs verksamhet fokuserar på

- Insamling och spridning av information om data
- Bevarande, dokumentation och tillgängliggörande av data
- Utveckling av och information om standarder och verktyg för dokumentation och tillgängliggörande av data
- Juridiska och etiska aspekter vid upprättande av databaser samt vid handhavande och tillgängliggörande av data
- Stöd och rådgivning under hela forskningsprocessen
- Medverkan i och stöd för uppbyggnad av kompetens inom sekundäranalys

Nyheter

Forskningsdata inom humanistiska och konstnärliga vetenskaper - open access?
Måndagen den 16 november var det kick off för projektet "Forskningsdata inom humanistiska och..."[2009-11-23]

Nyinkomna data
SND 0875 ISSP 2009 - Åsikter om ojämlikhet i Sverige[2009-11-23]

SND associerad medlem i DARIAH
I Paris den 21 oktober undertecknade SNDs föreståndare Hans Jörgen Marker och Peter Dorn från...[2009-10-29]

Kalender

8th ESSTrain: "Paradata in Social Survey Research"
2010-04-26 - 2010-04-27

Social Data and Social Networking: Connecting Social Science Communities across the Globe.
2010-06-01 - 2010-06-04

XVII ISA World Congress of Sociology "Sociology on the Move"
2010-07-11 - 2010-07-17

IFLA 2010 "Open access to knowledge - promoting sustainable progress"
2010-08-10 - 2010-08-15

Provides description of numerous research projects and their documentation (for example survey instruments)

Funded by Database InfraStructure Committee (DISC), a program within the Swedish Research Council

The publishing phase; two dimensions of access

- **Institutional access:**
 - Traditional paid for access; Libraries, subscriptions to journals, access to databases etc.
 - Trend of open-access publishing; for example SOAP project (European Commission & SAGE)
- **Access and language skills:**
 - English vs. Native languages
 - EU as an intermediary between scholars/universities and the journals and book publishers; facilitator of publications

The post-publishing phase

- Research data sources are left with much potential for further investigations;
 - New theoretical approaches
 - New methodological approaches
 - Cross-cultural comparisons
 - Longitudinal analyses
- Example of inspiration: World Bank released their Open Data Initiative on April 20th 2010 – results for first week;
 - 224% increase in visitors compared to old Data site section
 - 23.000+ downloaded files



The post-publishing phase

- Challenges: SND study with Swedish professors (N=549) and doctoral students (N=1147) in 2009 (IASSIST/IFDO; Mobile data and the life cycle)
 - Positive to accessing data resources; improves quality, collaboration etc.
 - Less keen on making their own research data available for sharing; lack of guidelines and resources for how to do it.
- Need for a strong EU-initiative to support researchers in making their data accessible to the international research community.

Research cumulativity 2.0:

Connecting researchers and connecting with society

The screenshot shows the Freebase website interface. At the top, the Freebase logo is on the left, and 'Sign In Sign Up' is on the right. The main content area features a network diagram titled 'A Wealth of Free Data' centered on a Seattle skyline. The diagram connects several entities: 'Person: Paul Allen' (with a photo), 'Company: Microsoft, Inc.' (with the Microsoft logo), 'Football Team: Seattle Seahawks' (with a helmet icon), 'Location: Seattle' (with a skyline photo), 'Company: Starbucks' (with the Starbucks logo), 'Basketball Team: Seattle Sonics' (with the Sonics logo), and 'Person: Howard Schultz' (with a photo). Below the diagram are three columns of content: a search bar with 'Search 12 million interconnected topics:' and a search input field; a 'Help Build Freebase' section with text about a global community and a 'Learn how to get involved' link; and a 'Use Freebase on Your Site' section with text about Metaweb.com integrations and a 'Learn more at Metaweb' link. At the bottom, there are sections for 'Top Freebase contributors this week' (showing a photo of a man and a QR code) and 'See how these sites use Freebase:' (showing logos for Bing and The Wall Street Journal).

- Participation and interactivity
- Web 2.0 interfaces which are interconnected to social media
- Synchronized for data journalism

Thank you for your attention!

