



CERN Scientific Information Rervice

HR CERN INDUCTION

Open access to literature and data

Joanne Yeomans (using Jens Vigen's slides) Induction Course 30th March 2006





Librarians...







Get your double step!

Common mistakes:

- Do not run your own library
- Avoid doing what others did before you

Risk that should be taken into consideration:

 By ignoring the information services, in the case you only loose your time ...

Simple solution:

- Consult the Library! [or EDMS]
- There are also materials for non-physicists ...





What can we do for you?

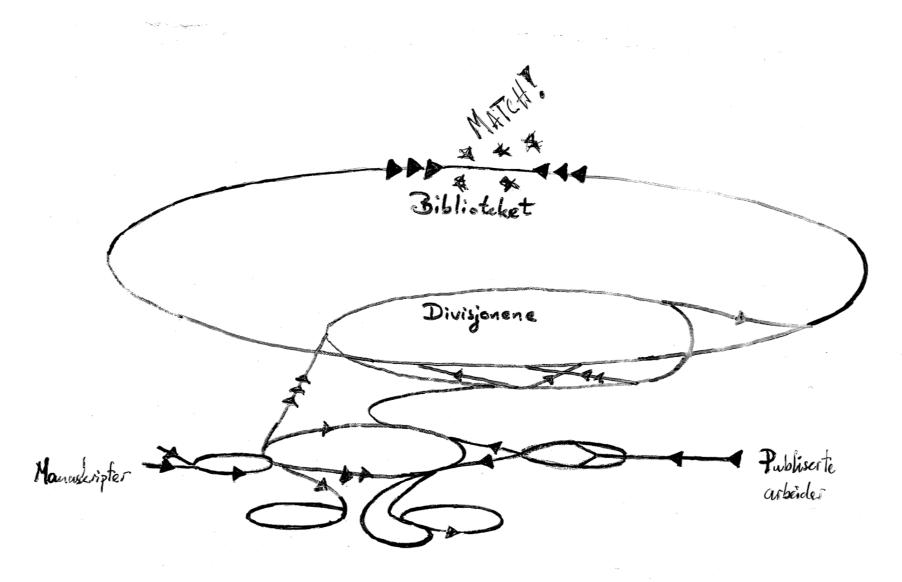
- Lend you any book from any library
- Offer access to e-books
- Purchase any book on your behalf
- Bookshop (including software)
- Offer access to e-journals and back files
- Offer access to electronic dictionaries and encyclopedias
- Lend you standards
- Purchase standards on your behalf
- Offer access to databases soon including back files
- Press cuttings
- Photos
- Exhibition objects

Most important: the key to the grey literature





The scientific information flow







What can you do for us?

- Behave civilized ...
 - Too many books are already missing
- Share your information
 - Submit your documents to CDS
 - Pass on books you do not need any longer

- Make your old colleagues behave like you
 - Many are often not even aware of the service





The changing publishing model

- Listen to the DG's talk on open access
- Do not sign away your copyright
 - 50 years old CERN reports can still not be scanned ...
- Publish in high quality OA/low cost journals
- Authors have to ensure open access
 - Self archive all your material
- The LHC-era imposes a publishing reform
 - Instrumentation papers to be published OA





How to find us

• Central Library: 52-1-52

• Phone: 72444

Web site: http://library.cern.ch

Email: <u>library.desk@cern.ch</u>

Open 24h/24h, 7days/7days, 52 weeks/52 weeks