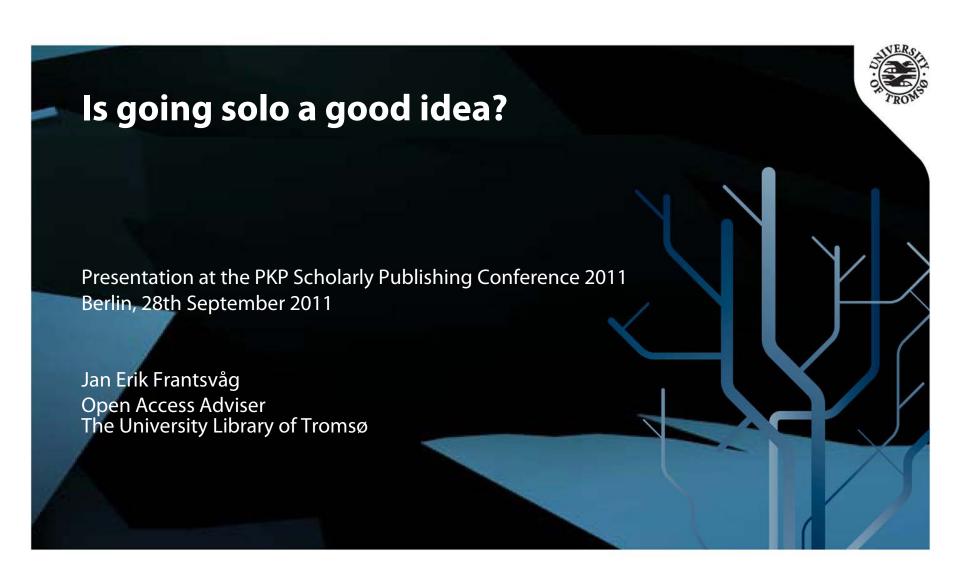
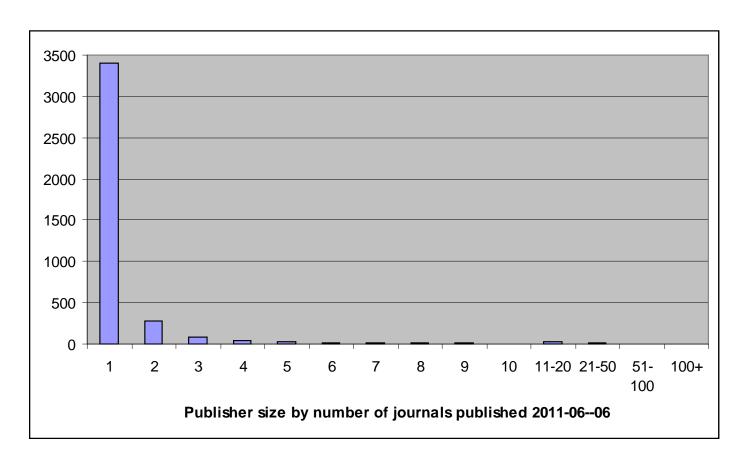
## **UNIVERSITY OF TROMSØ UIT**



## The size distribution of OA publishers





# Size distribution – the numbers (2011-06-06)

	Numbers		Percentage of total	
Publisher				
size	Publishers	Journals	Publishers	Journals
1	3397	3397	86,6 %	52,7 %
2	280	560	7,1 %	8,7 %
3	79	237	2,0 %	3,7 %
4	43	172	1,1 %	2,7 %
5	25	125	0,6 %	1,9 %
6	15	90	0,4 %	1,4 %
7	11	77	0,3 %	1,2 %
8	8	64	0,2 %	1,0 %
9	9	81	0,2 %	1,3 %
10	6	60	0,2 %	0,9 %
11-20	32	434	0,8 %	6,7 %
21-50	9	251	0,2 %	3,9 %
51-100	4	267	0,1 %	4,1 %
100+	3	631	0,1 %	9,8 %
Totalt	3921	6446	100,0 %	100,0 %



## What seems to be the problem?

- Small-scale production is economically inefficient
  - Fixed costs divided on a small number of articles
  - No scope for division of labor, gaining expertise
- Either costly
- or low technical quality (or both)



# Publisher size and DOAJ– a (very) general picture

#### Larger publishers

- Deliver article level metadata
  - Increases distribution
- Publish a CC-license
  - Allowing harvesting and increased distribution
- Earn the SPARC Europe Seal of Approval

- Do not deliver article level metadata
  - Don't get distribution through DOAJ
- Do not publish a CC-license
  - Cannot easily be harvested
- Do not earn the SPARC Europe Seal of Approval



# Publisher size and advertising – the general picture

#### Larger publishers

- Use advertising as one of many sources of income (most of them)
- Use forms of advertising that has low costs to the publisher
- Use forms of advertising that minimizes problems with editorial integrity

- Prefer to be totally dependent on support from one source? (Most don't have advertising)
- Use forms of advertising that is costly in terms of time spent on administration
- Prefer forms of advertising that easily will lead to (suspicions of) problems with editorial integrity



## More differences ...

#### Larger publishers

- Larger number of articles per journal per year
- Article design very competent
- Site design efficient
  - Use of space
  - Many hyperlinks
  - Advertising inconspicuous
  - Contact information good
  - Policies stated
  - Copyright/license info clear

- Smaller number of articles per journal per year
- Article design somewhere between quite competent and definitely incompetent
- Site design often inefficient
  - Abuse of space
  - Little hyperlinking
  - Abusive advertising
  - Contact information lacking
  - Policies missing
  - Copyright? License??



## Even more ...

#### Larger publishers

- Use DOI for articles
- Ensure indexing of journals in various services
- Many article formats
  - PDF, XML, HTML, eBook coming

- DOling nothing
- Journals generally not indexed
  - Except by Google
- Only one article format
  - PDF or HTML



## Is this important?

- In Open Access the perspective is turned around:
  - A traditional journal creates content for its readers
  - An OA journal disseminates content for its authors
- Anything that influences dissemination is therefore of critical importance to OA journals!



## Why is the situation so?

- Small publishers/journals are often humanities/social science journals
  - The income side is small
  - Few resources available
- A large number of competences necessary
  - The editors are in possession of few of them
    - And the editorial team is small
  - Journals lack funding to buy what is needed
- Editors do not necessarily realize what is missing
  - To them, content is King
  - But on the Internet, context is Emperor!



## What can (cheaply) be done?

- Co-operation is a generic, low-cost approach to problemsolving ...
  - but seems to be an approach little used in academic circles
- Important to preserve editorial independence and integrity
  - But this is not achieved through operating OJS on your own!
  - Editorial work is weakened by using resources on technical and administrative matters
  - Financial difficulties and low distribution doesn't help your editorial integrity or independence



### What to do?

- Have someone else do the technical work on OJS (servers, installation, upgrades etc.)
  - Don't do programming use software as it is
  - Hosting can be bought it is worth it!
- Find someone to help you with setup
  - Buy the help, if need be
- Listen to advice on what you should do
  - Don't insist on learning everything by erring yourself (Learning through the errors of others is a sign of wisdom)



## **Organizing co-operation**

- Institutions should organize this
- Creating central resources
  - Hosting software for journals
  - Competence on using the software
  - Competence on other technical or administrative aspects of operating an OA journal
    - DOI
    - Indexing ISI, Scopus etc.
    - Inclusion in and delivering metadata to DOAJ
    - Policies
    - Licenses
    - Advertising if desirable
- Cheaper in sum than creating competence per journal
  - Or more competent
  - In either case, more dissemination and quality for the bucks!



## **Examples**

Five Norwegian universities/university colleges (their libraries)

- More institutions probably following suit
- Local competence centres
  - Hardware and software operation (all OJS)
  - Competence on software utilisation
  - Various levels of other services
- Hosting 3–5 journals each (currently, but ambitions to grow)
  - Relieving editors of the technical work
  - Freeing their time for editorial work
- Doesn't solve all problems
  - But some of the small-scale inefficiency is alleviated



## **Resources for co-operation**

- The PKP European Network can be joined or followed: http://pkp.sfu.ca/wiki/index.php/PKP European Network
- Nordic journals using OJS
   http://www.ub.uit.no/wiki/noap/index.php/Nordic Journals using OJS
- Nordic journal hosting possibilities
   http://www.ub.uit.no/wiki/noap/index.php/Nordic Journal Hosting Possibilities

