

Open Access Publishing: An Initial Discussion of Income Sources, Scholarly Journals and Publishers

Funded by the European Commission (FP7 Science and Society)







On behalf of the SOAP consortium

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ICADL 2010, Gold Coast, Australia, 21-25 June 2010



Outline of the presentation

- SOAP Project information
- Aims and objectives
- Methodology
- First observations
- Further information and contact details



SOAP Info - Background

- Study of Open Access Publishing (SOAP)
- Funded by the European Commission (FP7 Science and Society)
- Runs from March 2009 to Feb 2011
- Co-ordinated by CERN, the consortium represents key representatives of publishers, libraries, funding agencies and a broad spectrum of subject disciplines



SOAP Info - Partners

Research Organizations, Funding Agencies and Publishers















Aims and objectives

- Focuses on the "gold"open access
- Will describe and analyse open access publishing models
- Will investigate researchers' position towards open access
- Will provide data and information for the European Commission, libraries, funding agencies, publishers and researchers



Methodology

Quantitative assessment of existing open access models

- Source: Directory of Open Access Journals (DOAJ, http://www.doaj.org)
- Data: spreadsheet downloaded July 2009
- Scope: quality of scholarly journals (peer review or other forms of editorial control)



Some first observations

- Open access journals DOAJ
 - More than 4,000 journals (July 2009)
 - Various languages
 - Various publishing platforms (aggregation services, open source software, etc.)
- Publishers DOAJ
 - More than 2,500 publishers
 - Different sizes (defined by number of journals owned)
 - Grouping by number of journals and articles



Open access journals - DOAJ

size of publisher by number of DOAJ journals	DO pub	AJ olishers	DOAJ journals		
1	2,271	88 %	2,271	56 %	
2 to 9	287	11 %	849	21 %	
10 to 49	25	1 %	358	9 %	
≥ 50	5	0 %	554	14 %	
Total	2,588		4,032		

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Income sources as attributes of open access publishing models

- a) article processing charge: a charge applied for the processing of an article.
- (b) <u>membership fee</u>: journal income via a membership option.
- (c) <u>advertisement:</u> journal income through accepting and hosting advertisements.
- (d) **sponsorship:** journal income through sponsorship, by single or multiple institutions/organisations or at an individual level.
- (e) <u>subsidy:</u> financial assistance by an organisation hosting the publishing activity or by a funding agency concerned by assuring that the publishing activity remains ongoing.
- (f) <u>subscription:</u> income from subscription to the print version of the journal.
- (g) *hard copy:* income from hard copy sales, either individual volumes or the archives of the journal with some given periodicity.
- (x) <u>other:</u> article page charge, colour page charge, off-prints and reprints sales, print on demand, income via conference fees, donations, services to authors (copy-editing, proof reading, etc.), etc.



Income sources for OA journals by publisher size

Publisher size	Number of journals	Number of Journals Successfully Processed	Income sources [%] Multiple selection							
			a	b	c	d	f	g	X	
1	2270	954	15	8	13	37	45	15	21	
2 to 9	845	438	45	8	29	86	91	32	35	
10 to 49	362	185	51	8	15	11	55	5	40	
≥ 50	555	540	88	76	83	23	28	61	11	
total	4032	2117								

a=article processing charge c=advertisements e=subsidy g=hard copy sales b=membership fees d=sponsorship f=subscription to the print version of the journal x=other



Summary and future work

- Size and income sources are only some of the attributes studied; more in the open access publishing models & attributes report – to be released in June 2010
- SOAP survey closing end of August 2010
- SOAP project workshop 13 January 2011

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Further information

- Project team: <u>info@project-soap.eu</u>
- Website: http://soap-fp7.eu
- SOAP survey: http://surveymonkey.com/soap survey d
- SOAP workshop: http://project-soap.eu/final-workshop



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Thank you for your attention!

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