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- House of Commons Select
 Committee Report
- SHERPA
- The Future?

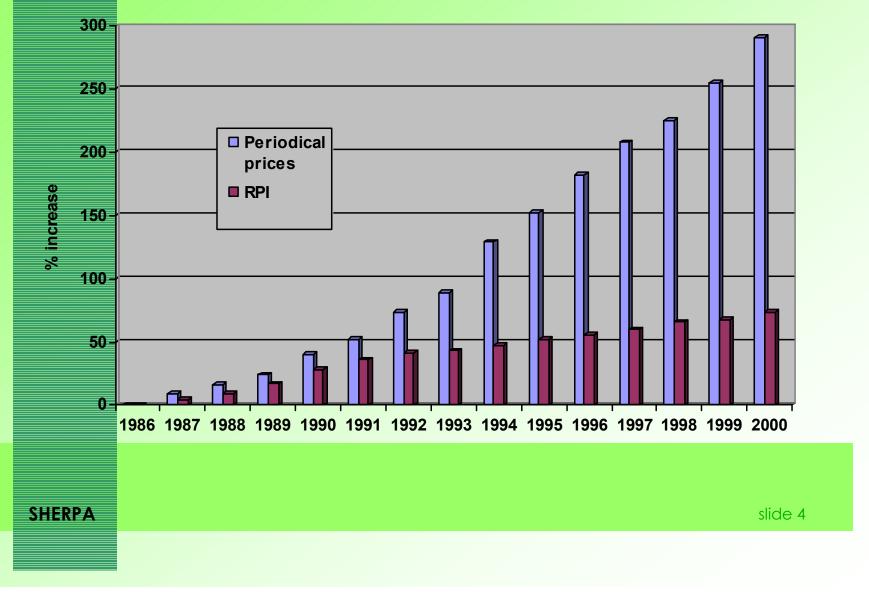
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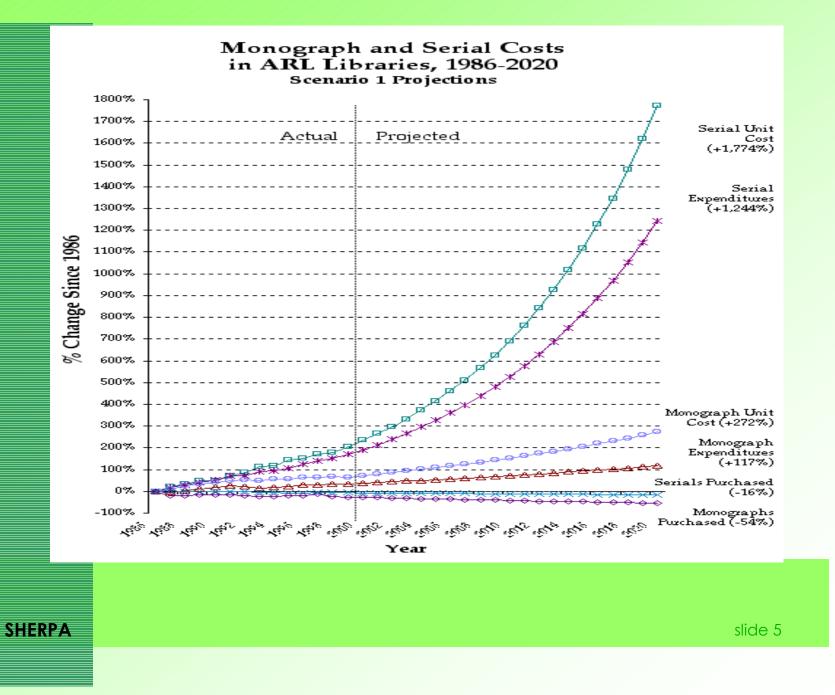
Free for All?

- A Report from the House of Commons Select Committee on Science and Technology
- Published on 7 July 2004
 - at <u>http://www.publications.parliament.uk/pa/cm20</u> <u>0304/cmselect/cmsctech/399/39904.htm</u>



Periodical price increases mapped against the Retail Price Index in the UK





The Report

- Takes a broadly sympathetic view of library concerns:
- Advocates action by Universities, funders, publishers and Government
- Open Access is a possible, and fruitful, way forward



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- A UK repository with 7 Development and 6 Associate Partners:
- Centred on research-intensive universities
- Uses the OAI-PMH protocol as a Data Provider

SHERPA

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	F	SHERPA aims to investigate issues to do with the future of scholarly communication and publishing. In particular, it is initiating the development of openly accessible institutional digital repositories of research output in a number of research universities. These so-called 'e-print archives' will contain papers by researchers from the participating institutions.	
		The project will investigate the IPR, quality control and other key management issues associated with making the research literature freely available to the research community. It will also investigate technical questions, including interoperability between repositories and digital preservation of e-prints:	News UK Parliamentary Report on Scientific Communications supports institutional repositories
		This site also hosts the <u>Publishers Copyrights Listings (ROMEO)</u> service, which lists publisher's copyright transfer agreements.	Wellcome Trust report confirms viability of "publication charge" model for Open Access Journals
	R	SHERPA: Securing a Hybrid Environment for Research Preservation and Access.	more news
	Ac	SHERPA is funded by <u>JISC</u> and <u>CURL</u> . It is hosted by the <u>University of Nottingham</u> .	<u>curl</u> JISC
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- Funded by JISC and CURL
 at http://www.sherpa.ac.uk/
- Perceived as a European exemplar in Open Archiving alongside DARE

http://www.surf.nl/en/themas/index2.php?oid=7



- Pre-Prints or Post-Prints of journal articles
- Largely based in Science, Technology and Medicine
- Advocacy to academics obtains content
- Software platforms are E-Prints or D-Space

SHERPA



- Costs of maintaining infrastructure
- Advocacy to academics
- Copyright

Issues

• Costs

- For local hardware and IT are negligible and can be absorbed
- £3,900 per library
- Central costs at Nottingham for staff
- £142,500 per year

SHERPA

Advocacy

- The hardest activity of all...
- What buttons to press?
- Greater visibility for academics' work
- Work is more likely to be cited more frequently
- Link to RAE activity at institutional level
- Funders mandate deposit in an Open Archive repository....?

SHERPA

Copyright

- Universities need institution-wide
 IPR policies
- UCL has Copyright policy for staff and students
 - at http://www.ucl.ac.uk/Library/scholarlycommunication/ipr.shtml



Copyright

- Authors need to be encouraged not to sign copyright away as a condition of being published
- Licence to publish is a better model
 - see http://www.ucl.ac.uk/Library/scholarlycommunication/Model_licence.pdf



Copyright

- Commercial publishers will allow deposit of a pre-print or a post-print in an Open Archive repository
- Guide to deposit conditions can be found on the SHERPA Romeo site

– at http://www.sherpa.ac.uk/romeo.php



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SHERPA

The Future

- House of Commons Report sees a nation-wide web of Open Archive repositories
- Funded by Government, the Research Councils, other funders, Universities?

SHERPA

The Future

SHERPA Road Map

- Coordinating body to represent repository users
- Offer a forum for collaborative work
- Guide development of repositories in UK HE
- Influence the development of repository software
- Influence the development of service provision for search and integration services
- Investigate and advise on the needs for preservation of eprint material
- Investigate and advise on Copyright & IPR issues and liaison with publishers
- "Public face" of UK-HE repository movement



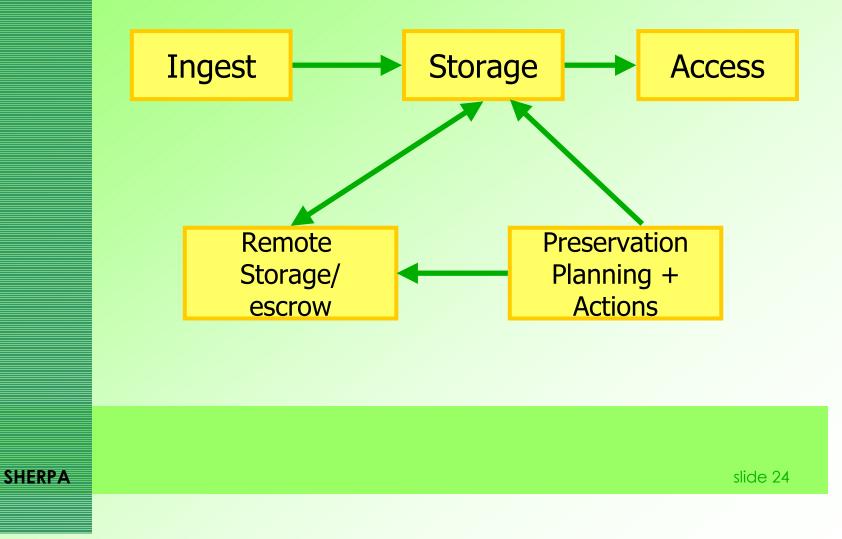
Work has begun

• SHERPA DP funded by JISC 4/04:

- To develop a persistent preservation environment based on the OAIS reference model, including a set of protocols and tools
- To explore METS for packaging metadata and content
- To explore Open Source tools and software in this context
- To create a Digital Preservation User Guide



SHERPA DP Model



Conclusion

- House of Commons Select
 Committee has set the context
- What will the Government response be?
- What will further funding rounds be devoted to?
- Can SHERPA achieve its vision?
- We must wait and see.....



