

# Scholarly communication 5 years from now: A simulation

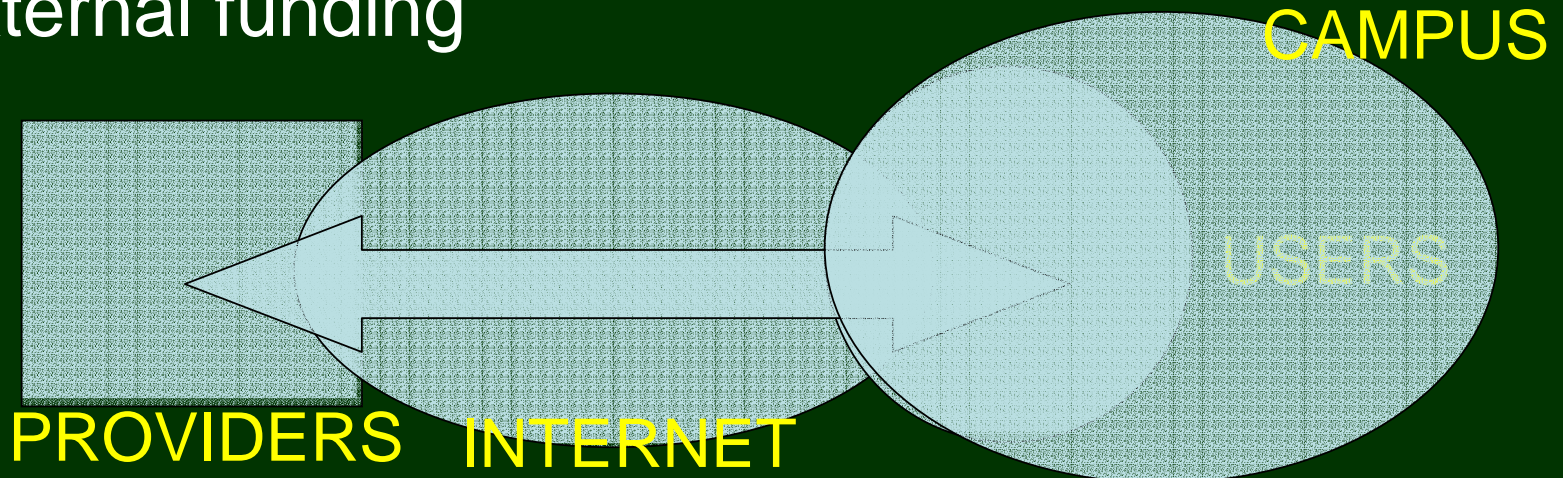
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## Two extreme cases

- **NO LIBRARY MODEL**
  - Web resources reliable and qualified
  - Accessible from anywhere on campus, not via library
  - Licensing etc handled by procurement/etc departments, not by library
- **NO UNIVERSITY MODEL**
  - No classroom studies any more
  - “information literacy” enough to work independently
  - Faculty just as consultants and researchers

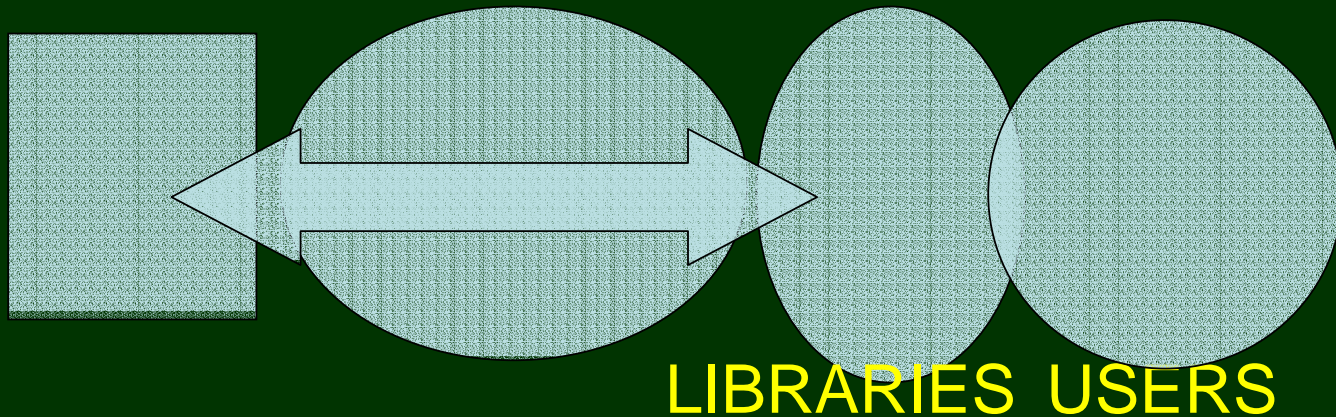
## With NO LIBRARY MODEL

- Publishers, vendors, service providers will service directly, responsible for quality
- Cost will be paid by users site-based or on per-use basis
- Aggregators or “portals” will be necessary and operated maybe fee based or by external funding



## With NO UNIVERSITY MODEL

- Libraries guarantee quality by selection
- Cost will be paid by libraries, which collect money from universities, which collect money from users and external sources
- Libraries will navigate



## Somewhere in between, but surely

- All journals will be on line in 5 years, commercial, society or whatever and 30% more expensive
- Cost recovery model will yet to consider

## Now several interesting questions:

Will there be Elsevier surviving and thriving?

Will there be arXiv.org surviving?

Will there be DSpace thriving? How many more?

How many SPARC journals will be used?

Can libraries/universities still pay?

Will there be international archiving cooperation?

Will open access prevail?

# Keys

- Will there be Elsevier surviving and thriving?
  - YES. Maybe with greater share.
- Will there be arXiv.org surviving?
  - Maybe YES, but some reasonable doubts.
- Will there be DSpace thriving? How many more?
  - YES, of course and a lot more. This is the way to go.
- How many SPARC journals will be used?
  - 100 from Japan and more from elsewhere but that is not enough
- Can libraries/universities still pay?
  - Japanese libraries will.
- Will there be international archiving cooperation?
  - Dubious because indifference outside library community
- Will open access prevail?
  - Dubious because of unreliable funding