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Filtering of Web Materials

January 2008

ACTION for Health						
Document Status:						
	Published Paper Working Paper Report Draft Presentation		Practitioner's Pointers Briefing Note Research Tool Overview Other			
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Filtering of Web Materials

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Types

- Content Filtering
 - Key words
 - Graphical data
 - PICS
- Exclusion Lists
 - Blacklisting sites
- Inclusion Lists
 - Whitelisting sites

Inclusion lists are used infrequently as they are the most restrictive; they appear to be most often used in repressive political regimes and the children's section of some public libraries."

Levels

Client

Server

ISP server



Problems

- Underblocking
 - Allowing inappropriate sites

"8.8% to 60.2% of sexually explicit websites in the Google and MSN indexes [were] not blocked"

- Overblocking
 - Blocking appropriate sites

"of the clean websites catalogued by Google or MSN ... 0.4% to 23.6% [were] blocked by filters"

Problems for Librarian Intermediaries

- Quackery online, esp. in health
 - Filters don't generally block these
- Porn words close to many others
 - *Breast* cancer
 - Dick Cheney
- Some filters intentially block 'controverial' material
 - Sexual health (esp. gay materials)

Freedom of Expression

- Constitutional Protection
 - Canada & US
- "Conventional" Protection
 - UK & Australia

Censorship

- Legislation
 - Outlawing obscenity & child porn
 - Mandating use of internet filters
- Voluntary Measures
 - Project Cleanfeed

Libraries and Censorship

- U.S.: majority now use filters, 11% confine to children's section
- U.K.: Library Association does not endorse use of filters
- Aust: Association does not endorse, but use varies
- Canada: Often used in children's section but not adult's

Legal Aspects other than Regulation

Criminal law

Injury to patron; liability of intermediary?

Employment law

Library Guidelines

- Library Associations
 - Against filters
- District Libraries
 - May employ filters

Ethical Aspects

- Access to information civil liberties
- Protection from crass materials sick society
- Tender age
- Religious/cultural prohibitions/sensitivities
- Overblocking & underblocking