# Panorana vistas on validated information

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#### agenda

- information & the general public
- problems to get information
- an ultimate solution ?
- feasibility study
  - pertinence of the problem
  - other projects / systems
  - resources to include
  - technical possibilities & requirements
- latest developments & conclusion

### information for the general public

- internet is primary information source
- search engines are main tool to locate information (search is ubiquitous functionality)
- on the internet discovery = delivery of information
   > people expect "instant satisfaction"
- Google's interface has become usability benchmark for search systems
- information that can not be discovered with Google is thought not to exist





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Google

Neb Images Groups News Froogle

Please print query clearly:

Mail to: Google Search Request 1600 Amphitheatre Parkway Mountain View, CA 94043

Please allow four to six weeks for results.

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- how to know what information can be trusted?
- how to find what you are really looking for?
   not found or buried in 10M results from Google or Bing
- how to filter or refine results in order not to depend on only the first 5 of those 10M
- specialised search tools for validated information are too many and too unknown
- trustworthy information can often not be accessed expensive licensed stuff from commercial publishers

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#### Global 'Shock Therapy' in 2010?

North American Union Rears its Head: Do Harper Conservatives Want American Police Forces to Have Jursidiction Here?

Tiger Woods Loses 'Superman' Status as United States Becomes a Nation Scorned

Democracy Crumbling in the West: Political Leaders Lie Constantly, Deceive Voters

Ken Welch Explains the Real H1N1 Story: Eugenics Plot & Follow the Money as Always!

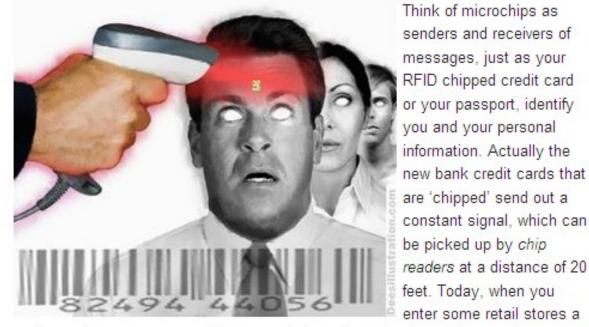
"Zeitgeist" : Movie Showing the History of the New World Order

Will the Truth about the North American Union Be Revealed at the Empire Club by Bilderberg Speakers?

Stephen Harper's Conservative Government Attacks Liberal Opposition: Tries to Associate Michael Ignatieff with Anti-Semitism

#### Big Brother Rears its Head: Will Use H1N1 Vaccine to Implant Nanochips and Control Population

In 2005 I wrote a letter to several media outlets and websites entitled: "Big Brother Gets Under Your Skin." In that letter archived on this site I described microchipping technology in 1997, when the 'Digital Angel' was developed by Verichip Corp, and since that time many animals and groups of people have been successfully implanted with microchips.



reader at the entrance can pick up your information. The days of anonymity are over.

#### vaccinations

Globalization Individ JUSTICE Law and Corporations NDP P North Ame

Politics Sexuality S United States

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BLOGGER What Happened to

ALTERNW

David Icke. Com One of the world's courageous politic GlobalResearch.C Great website for i operated by Profes



You are worthy, O Lord, to receive glory and honour and power: for You have created all things, and for Your pleasure they are and were created. Revelation

Click on hyperlinks for scripture relevant information throughout the entire website

The H1N1 vaccine is full of poisons (documented here) that are designed to disable and kill you. Dois is one of the aspects of the war on the Saints in Revelation 13:7 which coincides with the New Age plan of "cleansing" and Agenda 21, the United Nation's depopulation agenda presently being carried out by WHO - the World Health Organization.

There IS a microchip small enough to fit on the end of a needle that IS capable of behavioral and physiological control. (see articles below). And Revelation chapter 9 could very well be describing a vaccination program.

Resorting to preconceived notions, man's religious arguments or dismissing this warning will cost you your life and your soul. Take the time to read and consider all the information here, pray about it and find out what it is you are to do. Ask Yahuah for the truth in all things. We are told to seek Him, not man.

And I beheld another beast coming up out of the earth; and he had two horns like a lamb, and he spoke as a dragon. (Revelation 13:11)

And he causes all, both small and great, rich and poor, free and bond, to receive a mark in their right hand, or in their foreheads: And that no man might buy or sell, save he that had the mark, or the name of the beast, or the number of his name. Here is wisdom. Let him that has understanding count the number of the beast: for it is the number of a man; and his number is Six hundred threescore and six. (Revelation 13: 16 - 18)

And the third angel followed them, saying with a loud voice, If any man worship the beast and his image, and receive his mark in his forehead, or in his hand, The same shall drink of the wine of the wrath of God, which is poured out without mixture into the cup of his indignation; and he shall be tormented with fire and brimstone in the presence of the holy.



teacher — scientist — sound healer psychotherapist — musician — songwriter singer — shaman — author

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#### Lies, Half-Truths and Manipulations

#### A Hathor Planetary Message through Tom Kenyon

We wish to speak with you about a dangerous and treacherous passage that you are now entering. We spoke to this in our last communication when we discussed Chaotic Nodes.

From our perspective you are getting closer to the manifestation of such chaos.

There are several reasons for this, which we wish to explore. But first we wish to affirm to you our belief in the sovereignty of human consciousness. We believe that you can, as individuals and as a collective, change your destinies, even as they unfold before you.

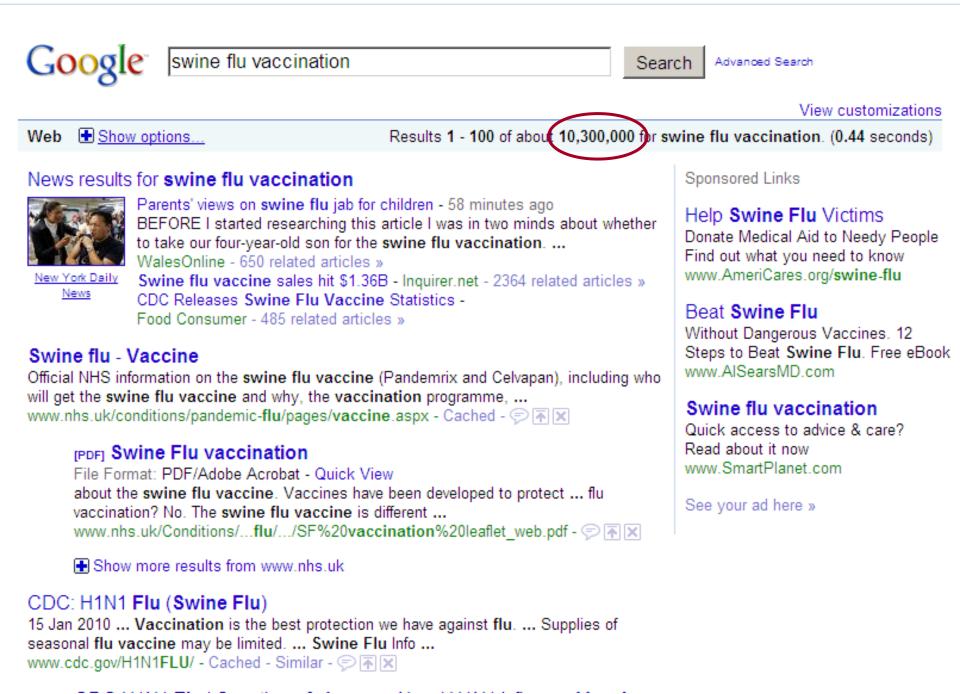
Therefore this message is not one of doom, but a call to presence and spiritual mastery.

As we view it, the H1N1 Virus, commonly called the "swine flu" has been genetically engineered and created. It is not a natural mutation. It is a conscious attempt by the hidden forces behind your governments to control and manipulate you. It is a social experiment, with dire consequences if they succeed.

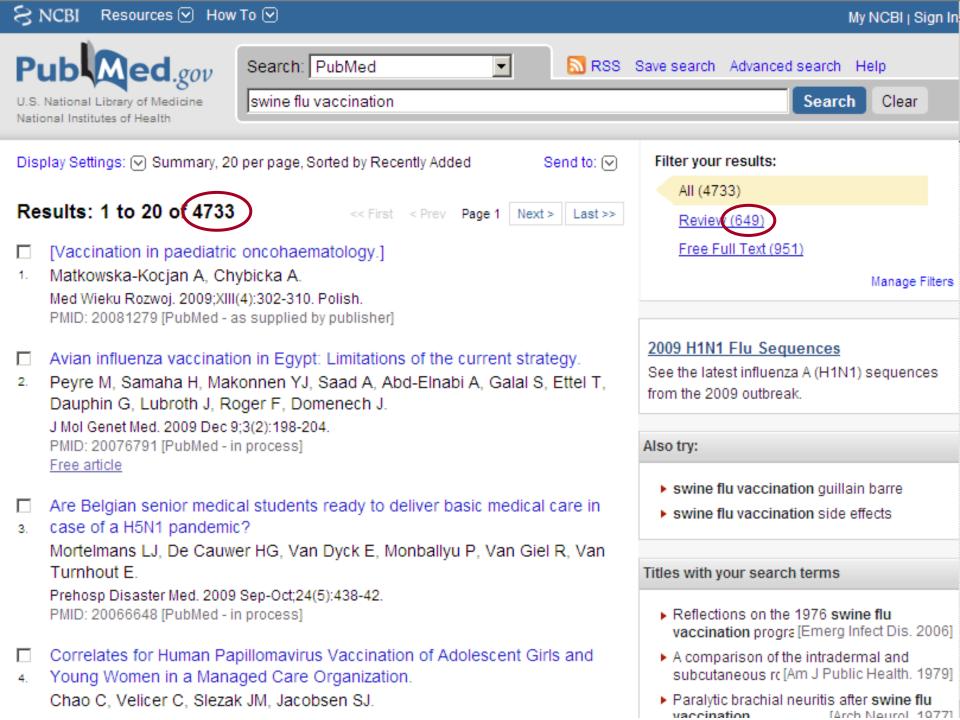
The lies, half-truths and manipulations of information concerning this virus are very convoluted. But whatever the outcome, it is clear to us that this was initiated by human consciousness.

And it is also clear to us that it can only be undone by human consciousness. Fear of

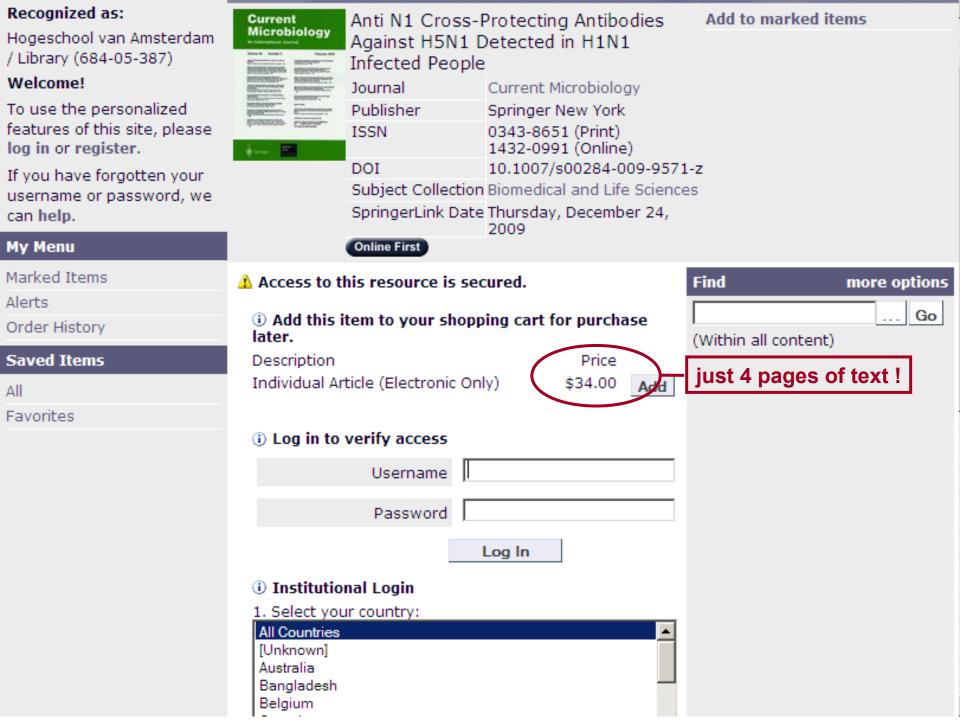
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Panorama intends to solve these problems but also has a *hidden* agenda

- libraries are allowed to provide paper copies of licensed material to anyone, but commercial publishers do not (yet) allow digital delivery of such material to external users, because they have no insight into this market, and consequently have no business model how to charge libraries for such services
- Panorama can provide this missing insight and therefore act as a crowbar to breach the old license model

#### the ultimate solution ?

Panorama should offer a search system

- whic no initial tariff barrier ne
- cont no deceptive information validated information
- with as easy to use as google earch & find
- that <u>understandable information</u> retrieved information
- and no final tariff barrier ate way to obtain the full content or licensed mornation tems (articles)

#### this high level of ambition required a feasibility study to be performed first



# need & pertinence

interviews with limited number of key stakeholders:

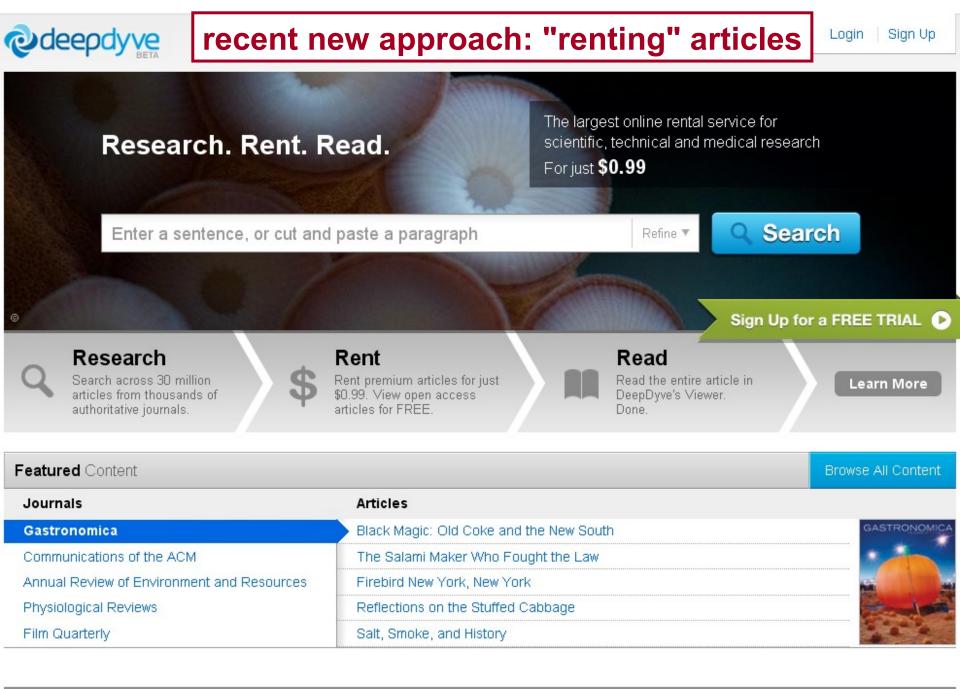
- no unanimous support for idea
- different types of users require different solutions
- people (should) use their online social network
- selecting results requires more support than search itself
- only about diseases people want to know "everything"
- some information must be interpreted or translated to specific user context

simultaneous government report on public library sector:

• integration of digital information services has high priority

# existing other projects and systems

- many exist for specific audiences, subjects or types of material
- two general ones did not take-off (Wikia, ReferenceExtract)
- most use metasearch solution
- no clear picture of selection policies for resources to include
- a few interesting observations
- co-operation by entering URL's of selected sites in Delicious
- one used Google CSE as search engine
- two used automatic recommender for selective metasearch
- health related systems provided indications of level or audience



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# selection of resources

- establishing and applying criteria for collection development are daily practice for librarians
- established quality assessment criteria for web resources exist already
- co-operation within the scientific and the public library sectors exists and is being advocated already
- web 2.0 methods (e.g. Delicious) can support this co-operation

# two types of search solutions

• federated search

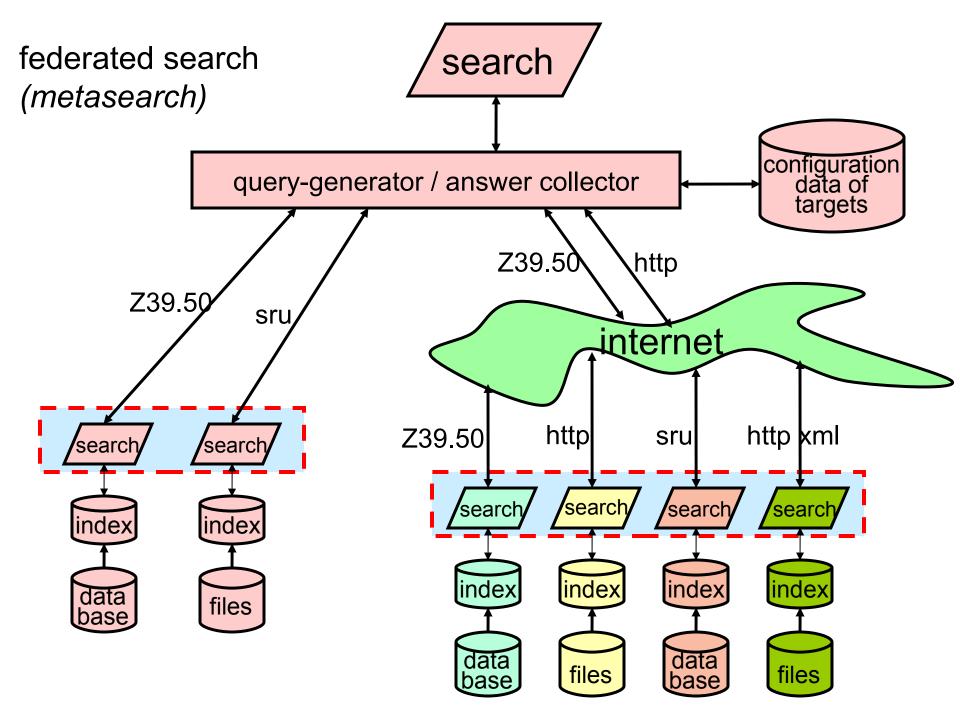
metasearch:

distributes query over a number of existing (external) search systems and collects and combines their answers, "speaking the languages" of those systems

• integrated search

has its own search engine:

indexes the selected resources, either stored in a local repository or file-system, or located externally on the web and indexed by means of a web spider



# two types of search solutions

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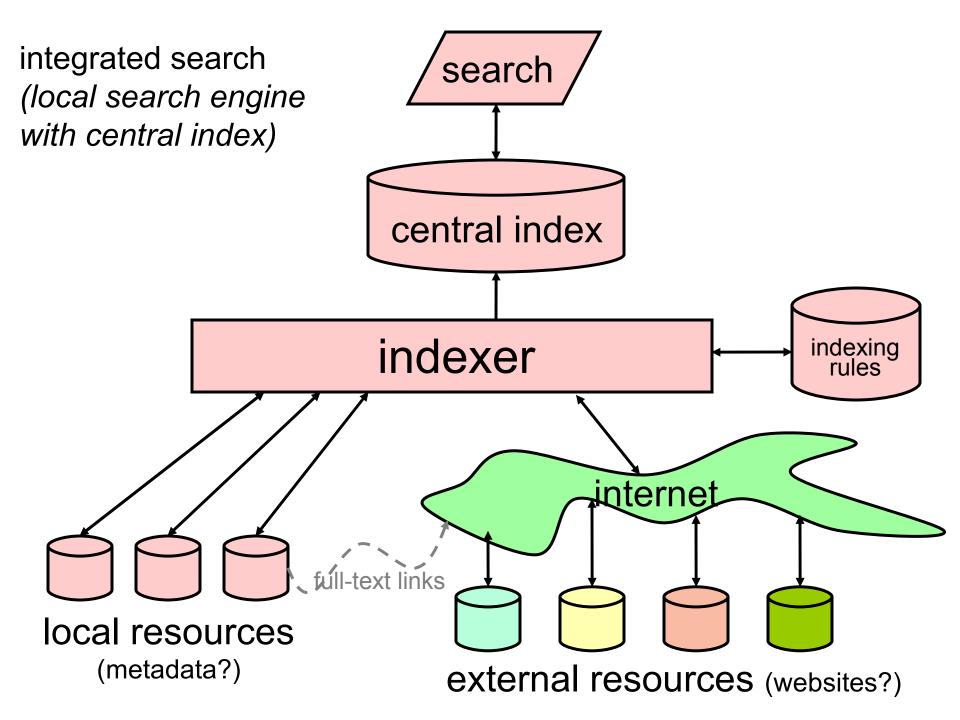
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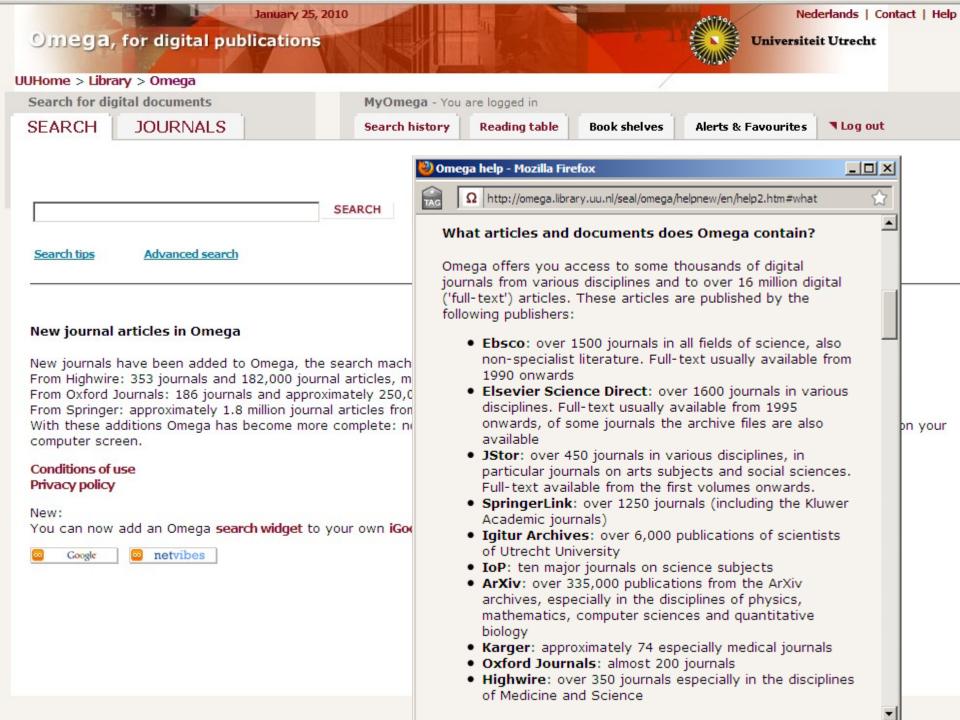
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# two types of search solutions

	federated search (metasearch)	integrated search (search engine)
+	<ul> <li>no indexing effort needed</li> <li>easier to implement</li> </ul>	<ul> <li>can offer sophisticated functionality &amp; user-friendliness</li> <li>fast</li> <li>allows refinement afterwards</li> </ul>
	<ul> <li>only common denominator of search functionality</li> <li>limited retrieval sophistication</li> <li>slow</li> <li>no user-friendly interfaces</li> <li>need preselection of resources</li> </ul>	<ul> <li>more complicated to implement and configure</li> <li>difficult to obtain data (or to get access to data) to be indexed</li> </ul>

# access to licensed information

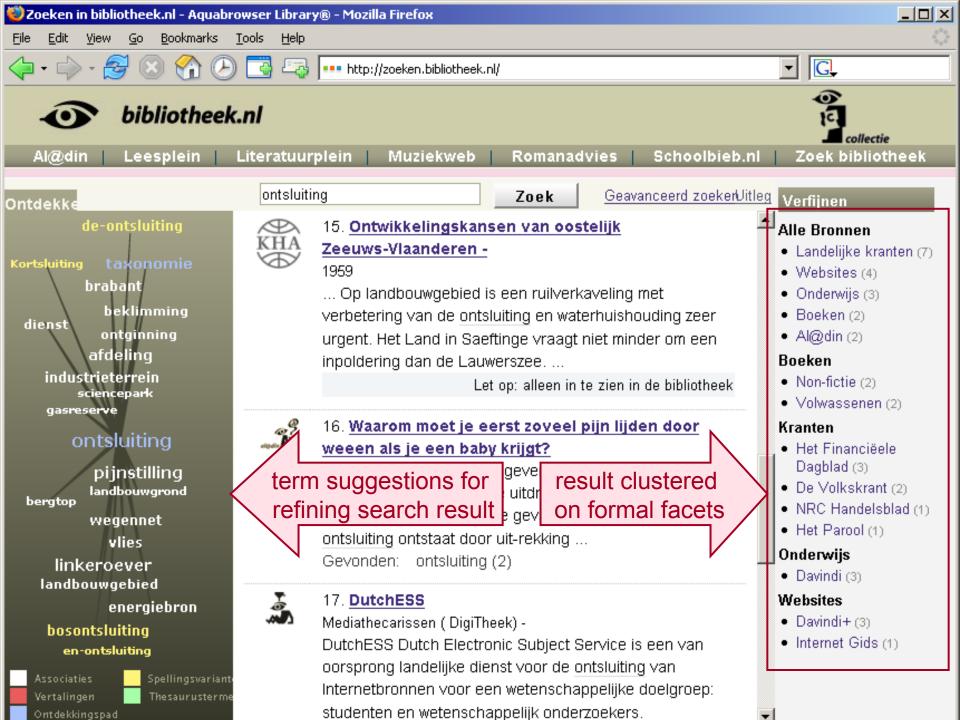
#### a link is no access yet

- many users belong to organisation with "some" rights on "some" licensed resources, but not on all
- identity management system can give insight in resulting user rights on retrieved material
- geographic localisation services using GPS (or a ZIP-code) can combine to directions to most appropriate place giving locally access to full-text information
- technology like ExLibris' SFX, uses data on organisational licences to provide appropriate alternatives for full version of retrieved information *(other copies, from other suppliers, ...)*

# functional requirements

- user-friendly one-stop shopping single search interface
- search engine for selected resources where search is missing
- metasearch for what can not be included in search engine
- automatic decision which components to send query to
- results from all components merged in single result list
- clustering of search results on basis of content and formal criteria
- automatic suggestions for search refinement (like Aquabrowser)
- identity management + geographic localisation + license data direct user to appropriate point for full access

more detailed requirements to be decided after further user surveys



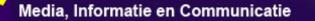
# two recent developments

1. in 2009 Dutch public library sector was reorganised

new institution for digital backbone of PL's started cooperation with University Libraries and National Library, focusing on an integrated search solution for physical collections **and** digital material

1. in 2009 the instigator of project Panorama (Bas Savenije) was appointed director of the Dutch National Library

strategic plan 2010-2013 of National Library has the ambition to develop a back-office for providing digital publications to everybody, in co-operation with university & public libraries and expects to find a solution for license problems with publishers (already without "Panorama's crowbar")



### conclusions

- no technical obstacles to build a Panorama system
- uncertainty about the real need and viability of a single one-size-fits-all system

but:

- a Panorama system can serve as backbone infrastructure for more specific targeted services to be developed
- recent developments in the Netherlands have boosted the chance that such a national infrastructure develops,
  - even if it will not be called Panorama,
  - even if it will initially provide access to article- and book-type material only



### conclusions

*bottomline:* 

ongoing realisation of ideas from Panorama in a national information infrastructure will considerably improve information access for all

