

16th Panhellenic Academic Libraries Conference INFOR Library Solutions





lan Manson Sales Manager, September 2007

INFOR Library Solutions Division



Geac ADWANCE

A familiar name with over 30 years experience in library automation

Multiple products for different regions and types of library.

Our latest global information solution Vubis Smart

- Across all library sectors
- Across all geographic regions





Who is Infor – Not just the new name for Geac





- 10th Largest Software Company in the World
- Multiple software products
- Application and market based solutions
- Over 70,000 Customers
- Over \$2.1 Billion per annum revenue











V-smart



V-link



V-spaces



V-insight



V-sources







The Library Management System that gives you more.

- The core Information management environment —
- Library Business Processing for Circulation, Acquisitions, Cataloguing, Serials, ILL, OPAC and Management Information
- An integrated highly flexible and functional solution for libraries and cultural organisations.







OpenURL Resolver

- Integrated or Stand-alone
- Context based services
- Knowledge base
- Profile based management







The new Information Portal

- Federated Searching
- Resource Discovery
- Data Enrichment
- Personalization
- Enhanced Services







A new era in Electronic Resource Management

- Based on identified requirements of the DLF Electronic Resource Management Initiative
- Rich functionality
- Integrated or stand-alone
- Web based







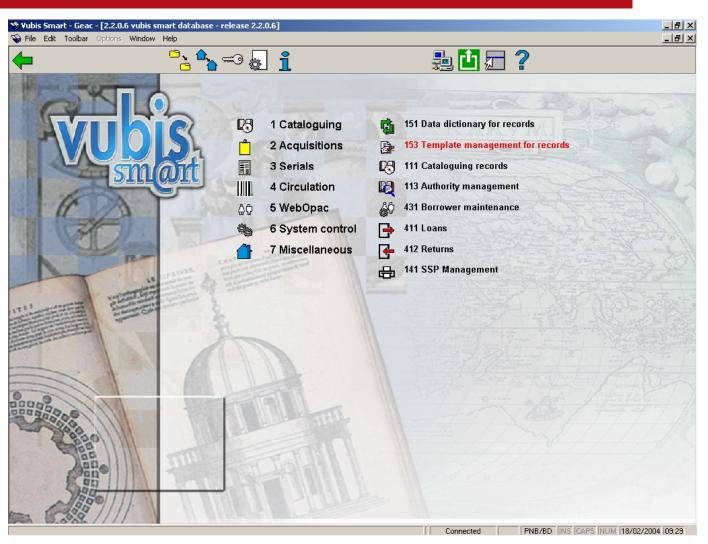
- Fully graphical Management Information .
- Web delivery.
- Core reports automatically generated
- Customised MIS





Vubis Smart : Digital LMS







Vubis Smart: Digital LMS





V-smart



- The core Information management environment –
- Library Business Processing for Circulation, Acquisitions, Cataloguing, Serials, ILL, OPAC and Management Information
- An integrated highly flexible and functional solution for libraries and cultural organisations.



Vubis Smart: Digital LMS





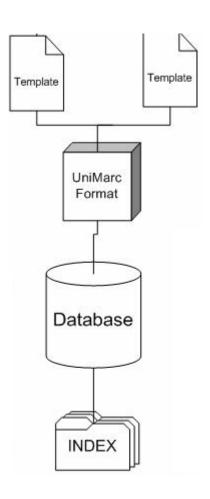
V-smart

- Client based application moving to web
- Rich in-depth functionality for all types of library
- Multi-institution, consortia, mix usage and all scale of site
- User driven tools for parameterisation and localisation
- Multi-format, multi-collection, multi-profiled data.



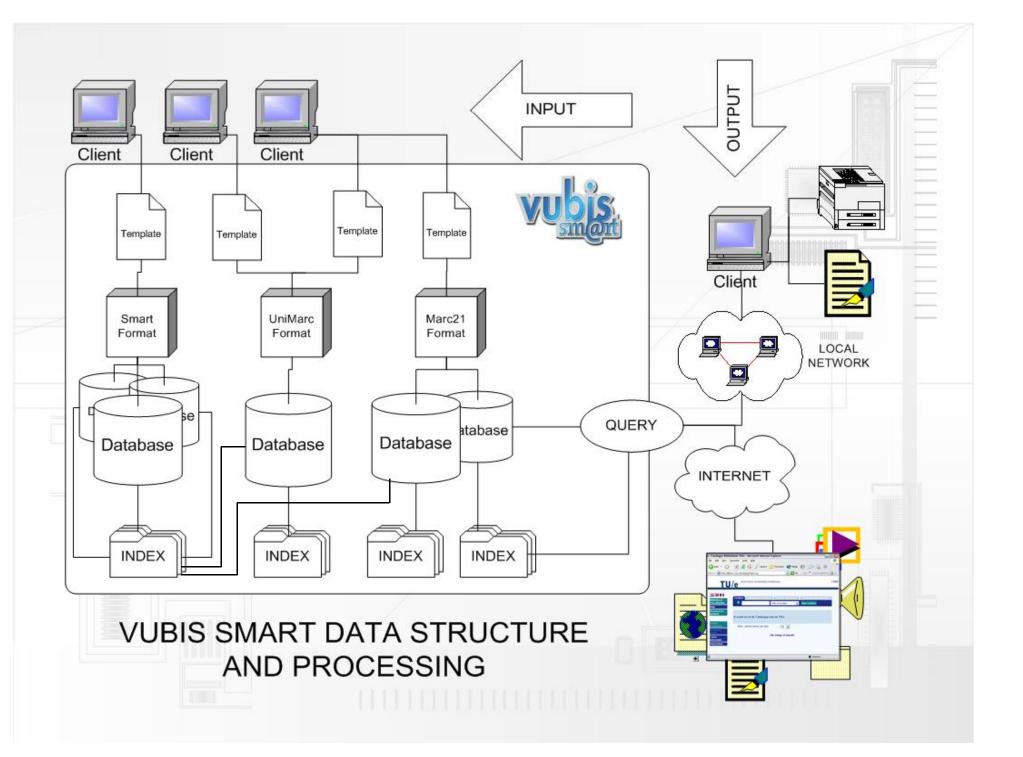
So why is Vubis different





The database schema of a traditional monolithic library system

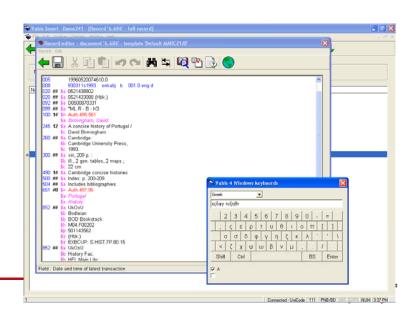


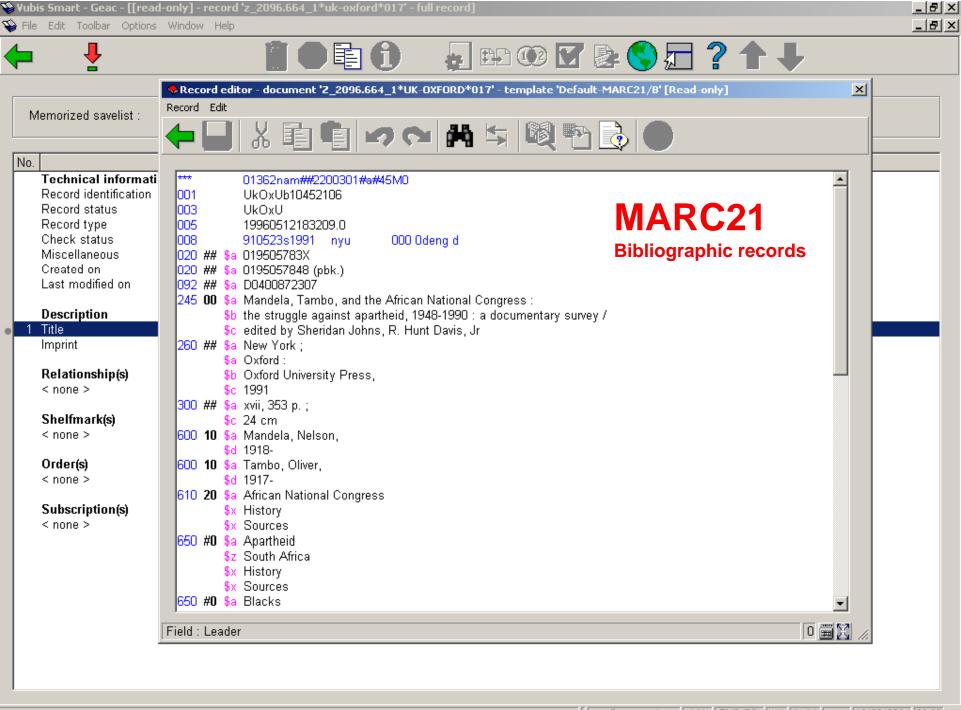


Metadata management in Vubis Smart



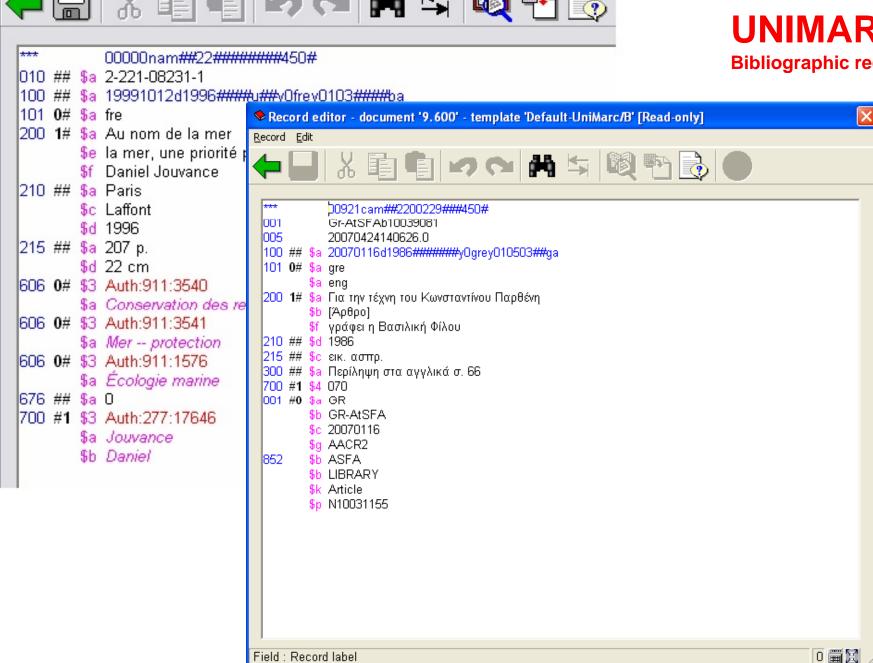
- Vubis Smart is the solution for metadata management
- A single and logical location to describe & manage metadata
- Format independency offers flexible solutions
- Extensive data tools in Vubis Smart
 - import, export; matching & merging; global change; harvesting
- Multiple formats can "live" on a single system
- Digital Repository
- Media collections
- Archive

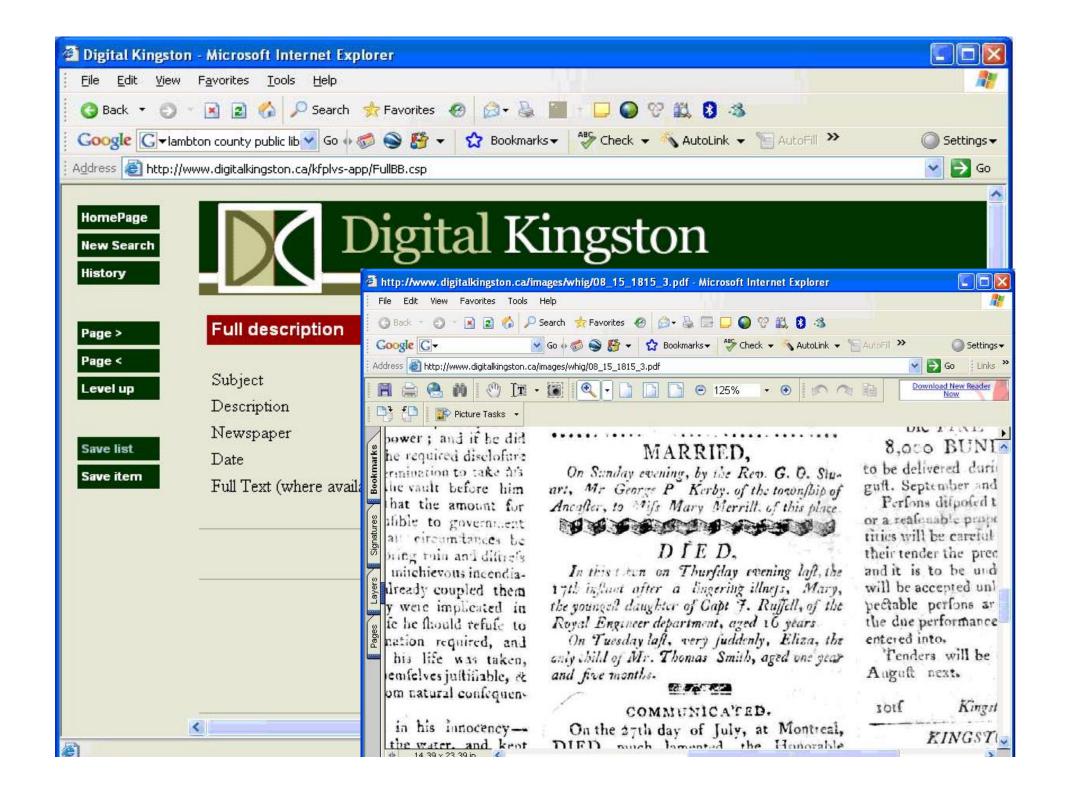






UNIMARC **Bibliographic records**





🗣 Record editor - document '102.720' - template 'Default-MARC21/ARC'



MARC21 (modified)

Archival documents

Record Edit













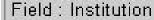






- \$a White, Eirene Lloyd White, Baroness, 1909-1999
- 245 **\$9** 1928-1999
 - \$a Eirene White Papers
 - Sc Eirene White
 - **Sf** 1859-1999
- \$a 1.49 cubic metres (149 boxes, 1 vol., 1 roll)
 - \$b Arranged at NLW into seven sections: personal papers, 1920-1999; political papers, 1907-1994; papers deriving from Lady White's non-political interests and activities, 1859-1994; papers concerning Welsh politics and affairs, 1950-1996; material reflecting Lady White's interests in educational life, 1960-1990; family papers, 1892-1992; and acquired printed material, 1919-1997. Much of the archive arrived at the Library in labelled files; these have been retained. Others were in great disorder and have been sorted and arranged in files at NLW.
- \$a Readers consulting modern papers in the National Library of Wales are required to sign the 'Modern papers data protection' form.
 - \$b The fonds comprises letters, 1928-1999, to Lady White, diaries, 1936-1984, papers, 1907-1994, reflecting her career as a Labour politician, papers, 1859-1994, concerning her outside interests and activities, records, 1950-1996, deriving from Lady White's involvement in Welsh political and public life, and material, 1960-1990, concerning her activities in educational matters. There are also family papers, 1892-1992, including some relating to Lady White's father Dr Thomas Jones CH (1870-1955) and to her husband John Cameron White (1911-1968). There is also a substantial group of press cuttings and other printed material, 1919-1997.
- \$a Copyright in papers written by Lady White owned by National Library of Wales; otherwise, usual copyright laws apply
- Sa per
 - \$e A2000/24, 0200003651
- 544 \$a A substantial group of photographs and snapshots are in NLW, Special Collections, and four cassettes of interviews with Lady White during June and July 1996 are in NLW, The National Screen and Sound Image of Wales, CM 10610-10613. See also series level description F2.
- 545 \$a Eirene White was a journalist and civil servant who served as the Labour MP for East Flintshire, 1950-1970, and subsequently became the Baroness White of Rhymney.
 - \$a She was born at Belfast on 7 November 1909, the daughter of Dr Thomas Jones CH (1870-1955) who was to serve as the distinguished Deputy Secretary to the Cabinet, 1916-1930, rendering loyal service to four successive prime ministers: Lloyd George, Bonar Law, Stanley Baldwin and Ramsay MacDonald.
 - \$a She was educated at St Paul's Girls' School and then read Politics, Philosophy and Economics at Somerville College, Oxford. She travelled widely in Europe and the United States, taking an absorbing interest in housing and the problems of the homeless, and in 1939 she became Welsh Regional Secretary of the Women's Voluntary Service. Subsequently, she was recruited by the Ministry of Labour to assist with the training of workers for the war effort. In 1945 she stood for parliament unsuccessfully for Flintshire in the Labour interest. Thereafter she turned to journalism, representing the Manchester Evening News and the BBC at the House of Commons, Eirene Jones was elected to the Labour Party's National Executive in 1947. In 1948 she married John Cameron White, a fellow lobby correspondent at the Commons. He predeceased her in 1968. There were no children of the marriage. Finally, in 1950, she entered the House of Commons as Labour MP for East Flintshire, holding on to this highly marginal constituency for twenty years.
 - \$a Very early in her parliamentary career, Eirene White became interested in the law of marriage and divorce. Had Hugh Gaitskell survived, she would probably have been given Cabinet office. When the Labour Party came into government in 1964, she was appointed parliamentary private secretary at the Colonial Office, and in 1966 she became Minister of State for Foreign Affairs. Only a year later, Harold Wilson moved her to the rather more mundane Welsh Office where she remained, serving mainly under George Thomas, until she decided to retire from the Commons in 1970. She was also Chairman of the Labour Party, 1968-1969. In 1970 she entered the House of Lords as Baroness White of Rhymney.
 - 💲 Baroness White's energy did not diminish in the Lords. She held a rich array of public offices, many of them in Wales. These included chairman of Coleg 💌





SUBJECT

SUP

COLUMN 1

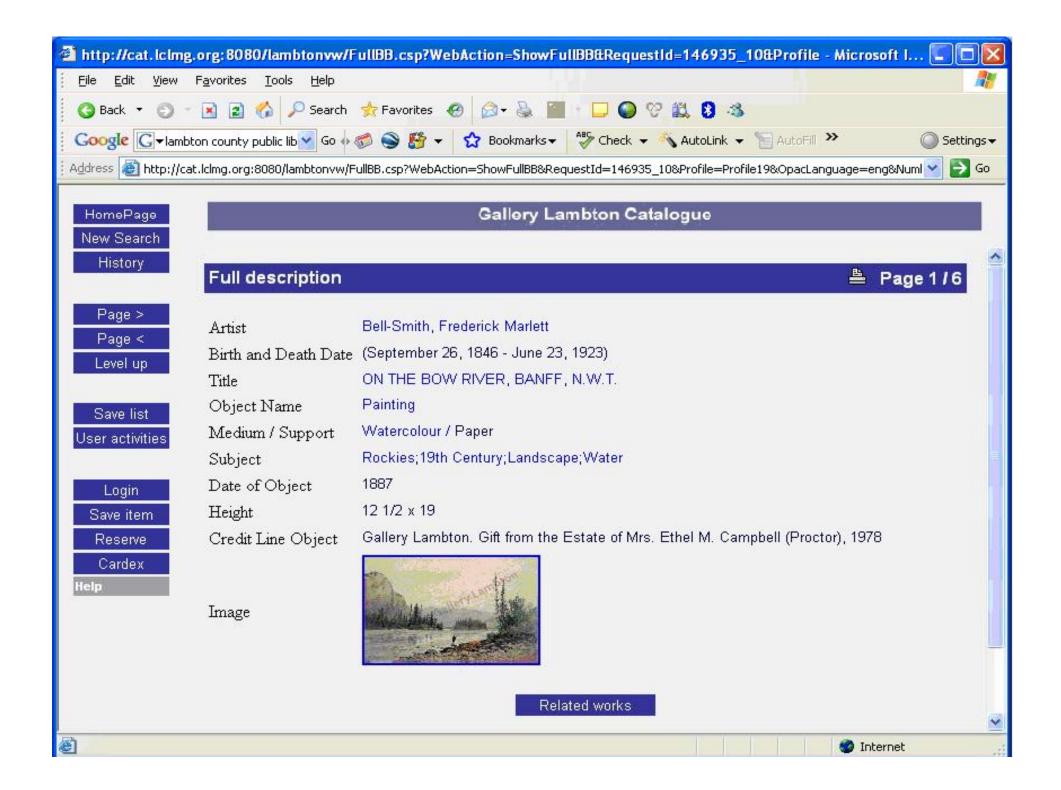
S=

Paper

Auth:5144:22







Help

New Search

History

Page >

Page <

Level <

Save item

Full description Page 1 / 26

Opening Calipso-ruimte door prof. van Lint en Brongersma afd. Technische Natuurkunde. Title

Pictured person J.H. van Lint ((Jack))

H.H. Brongersma ((Hidde))

TUE. Stafgroep Repro-Fotografie Corporation

Eindhoven: 28 augustus 1996 Year

Bibliographic annotation Persoon op digitale foto's 1-3 prof. Hidde Brongersma.

Holding AUDIOVISUEEL ARCHIEF TU/E: KB 96-033

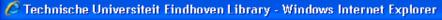
Keyword 1996 08 28

FACULTEIT N INSTALLATIES.

DIGITAAL FOTO

Code BAC - Oprichting ACC - Installaties

Links to images



http://library.tue.nl/catalog/Picture.csp?Profile=RFA&OpacLanguage=eng&Picture=http://alexandria.tue.nl/extra1

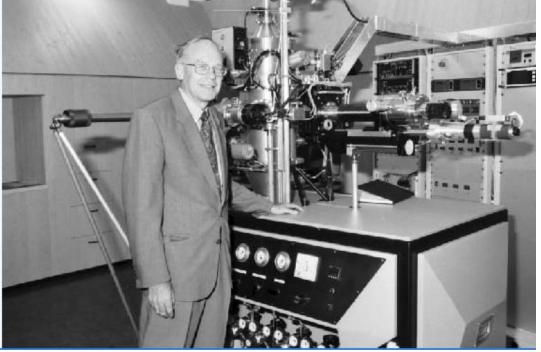
Show the picture with width (pixels): 600





Smart

Digital objects (pictures, videos, ...)



🦠 Record editor - document '4.450' - sjabloon 'Default-AHKB'



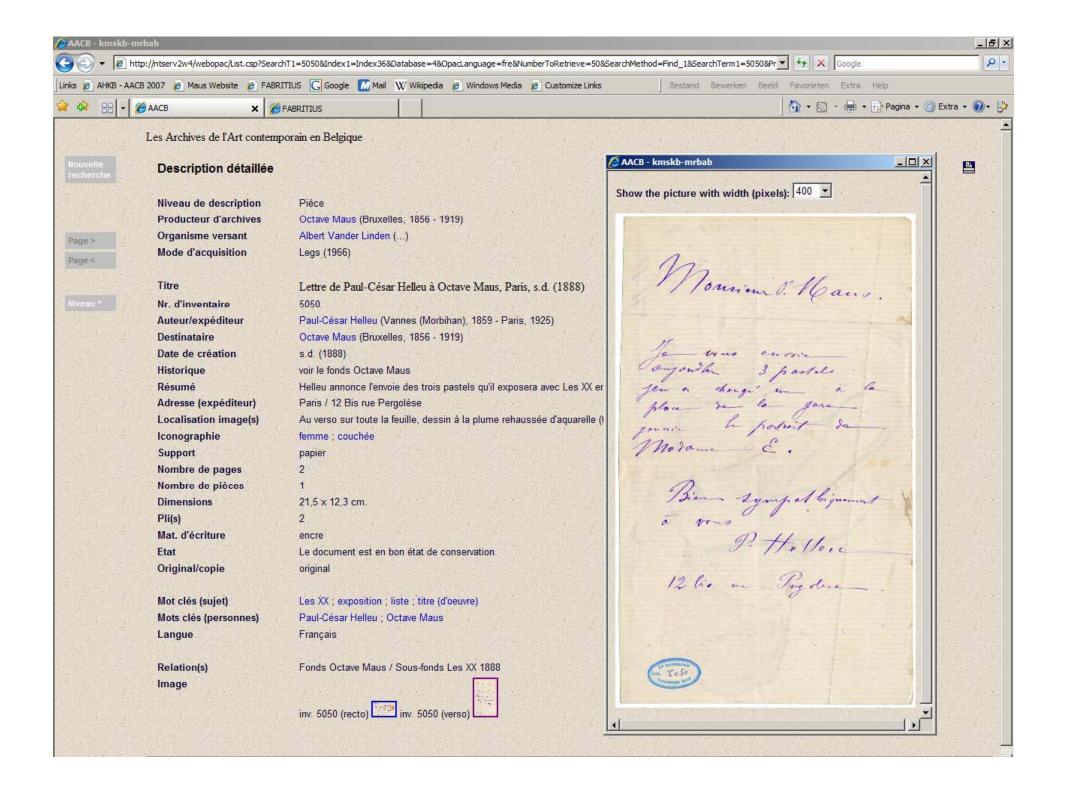
100 💲 dut 🛮 Brief van Paul-César Helleu aan Octave Maus, Parijs, s.d. (1888) \$a eng Letter from Paul-César Helleu to Octave Maus, Paris, s.d. (1888) \$a fre Lettre de Paul-César Helleu à Octave Maus, Paris, s.d. (1888) 8 [Archiefstuk] \$c * s.d. (1888) \$d * s.d. (1888) \$e * 1888 ISAD(G) Sh * 5050 200 Sa dut Legaat \$a eng Bequest **Archival documents** \$a fre Legs \$b * 1966 \$d dut zie het archiefbestand Octave Maus \$d eng look at the Octave Maus Archive \$d fre voir le fonds Octave Maus 210 \$3 * Auth:600:8 \$a dut Maus Sa fre Maus \$b dut Octave Sh fre Octave \$c dut Bruxelles, 1856 - 1919 Sc fre Bruxelles, 1856 - 1919 220 \$3 Auth:600:10 Sa dut Vander Linden Sa fre Vander Linden \$b dut Albert Sb fre Albert Sc dut ... Sc fre ... 310 \$a dut Helleu stuurt de titels van de drie pastels die hij zal tentoonstellen bij Les XX in 1888. \$a end Helleu sends the three titels of the works of art he will exhibit at Les XX in 1888. \$a fre Helleu annonce l'envoie des trois pastels qu'il exposera avec Les XX en 1888. \$c * 5 [Pariis] \$d * 12 Bis rue Pergolèse \$f dut Op de keerzijde over de hele bladzijde, pentekening gehoogd met aquarel (titels van de werken in de linker bovenhoek). \$f fre Au verso sur toute la feuille, dessin à la plume rehaussée d'aquarelle (titres des oeuvres dans le coin supérieur gauche). \$q dut vrouw : liggend \$g eng woman \$q fre femme ; couchée 320 \$a * 8 [papier] \$b * 2 21.5 x 12.3 cm. Sd * \$e * 2 \$q * 1 [inkt] \$i dut Het document is in goede staat. \$i eng Well preserved document. Si fre Le document est en bon état de conservation. \$i * 1 [origineel] 330 \$3 * Auth:600:127 \$a dut Helleu \$a fre Helleu

Record editor - document '4.450' - sjabloon 'Default-AHKB'

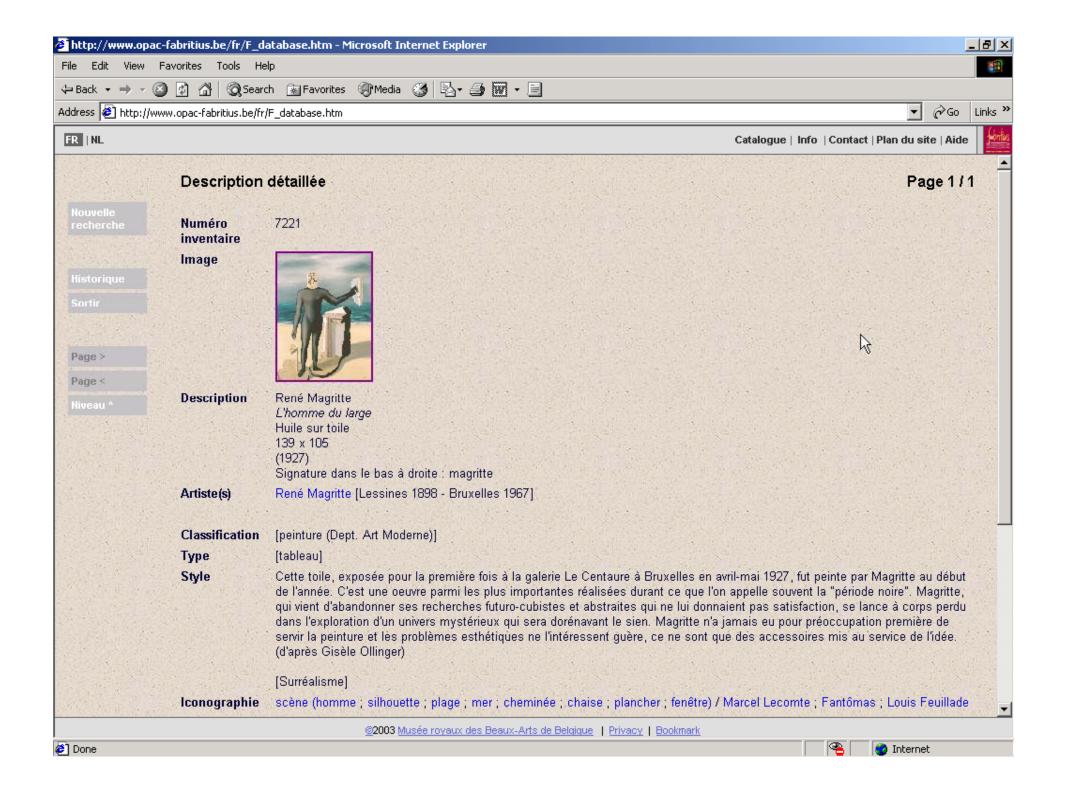
Document Wijzigen



```
$b dut Paul-César
    $b fre Paul-César
    $c dut Vannes (Morbihan), 1859 - Parijs, 1925
    $c fre Vannes (Morbihan), 1859 - Paris, 1925
340 $3 * Auth:600:8
   $a dut Maus
    Sa fre Maus
    Sh dut Octave
    Sb fre Octave
    $c dut Bruxelles, 1856 - 1919
    $c fre Bruxelles, 1856 - 1919
400 $3 * Auth:614:4
    Sa dut Les XX
    $a eng Les XX
    $a fre Les XX
400 $3 * Auth:614:7
   $a dut tentoonstelling
   $a eng exhibition
   $a fre exposition
400 $3 * Auth:614:13
   $a dut lijst
   $a eng list
   $a fre liste
400 $3 * Auth:614:14
   $a dut_titel (kunstwerk)
   $a eng title
   $a fre titre (d'oeuvre)
410 $3 * Auth:615:161
    $a dut Paul-César Helleu
    $a eng Paul-César Helleu
   $a fre Paul-César Helleu
410 $3 * Auth:615:3
    $a dut Octave Maus
    $a eng Octave Maus
    $a fre Octave Maus
600 $a * 3 [Nieuwe reserve 1]
   $b * 2 [Kast 1 rek 2]
610 Sc *
           2 [Frans]
700 $0 *
           Bib:4:7
           13 [In fonds (piece/item)]
    $t dut Archiefbestand Octave Maus
    $t eng Octave Maus Archive
    $t fre Fonds Octave Maus
700 $0 * Bib:4:16
           23 [In sub-fonds (piece/item)]
    $i * 5016 - 5079.
    $t dut Deelbestand Les XX 1888
    $t eng Sub-fonds Les XX 1888
    $t fre Sous-fonds Les XX 1888
810 $a * /art-foto/maus/1888/5050r.helleu.jpg
    $b * /art-foto/maus/1888/5050r.helleu.jpg
    $c dut inv. 5050 (recto)
    $c eng inv. 5050 (recto)
```



```
1000 01 dut Jacques-Louis David
     01 fre Jacques-Louis David
             001 [peinture]
                                                                  FABRITIUS (CDWA)
             32bU
     04 dut De moord op Marat
     04 fre Marat assassiné
                                                                  Works of art
           801 [tableau]
     07 dut 165 x 128
     07 fre 165 x 128
            1 [huile sur toile]
     10 dut Opdracht, signatuur en jaartal naar rechts onderaan op de koffer : A MARAT, / DAVID / L'AN-DEUX ;
             inscriptie op keerzijde
     10 fre Dédicace, signature et date dans le bas vers la droite sur la caisse : A MARAT, / DAVID / L'AN-DEUX ;
             inscription au revers
     11 dut 1793
     11 fre 1793
     12 dut Legaat van dhr. Jules-David Chassagnol, Parijs, 1886. Opgenomen in het museum in 1893
     12 fre Legs de M. Jules-David Chassagnol, Paris, 1886. Entré au musée en 1893
1050 01 *
     02 *
             801 [tableau]
1050 01 *
             917 [cadre]
     02 *
1060 01 *
             Auth:568:1
     02 *
            MRBAB
                                                             Multi-lingual authority structure
     03 *
             003 [Altenloh étage +1]
     04 *
             2 [AltenIoh]
             10 [peinture à l'huile]
1200 01 *
             <u>3 [nince</u>au]
     03 dut doek
     03 fre toile
             <del>130 [mo</del>ulage]
1200
     02 *
             34 [moule]
     03 dut liist
     03 fre cadre
             Auth:509:1288
2000 03 *
     04 *
             DAVID, Jacques-Louis
     05 *
             Paris (France) 1748 - Bruxelles 1825
     06 *
             3 [Français]
             1748
             1925
```



Vubis Smart: Digital LMS





V-smart

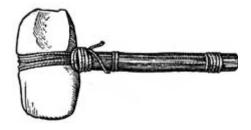
- Highly flexible data design
 - But with default formats (eg UniMarc, Dublin Core, Marc21)
 - User controlled
 - But NOT a high maintenance overhead
- Multi-institution, consortia, mix usage and all scale of site
 - But locally defined policies and permissions
- Ability to create new data models and be fully supported.
- Not just another library management system



So why is Vubis different



Tools for information professionals and information users.



- The aim of the system is to provide the tools to make it easy for :-
 - The Library to control how and what they need to manage their business.
 - The User to make use of the services and resources of the library.
- We make sure the tools make technology a practical part of the solution not an expensive barrier to innovation.



Vubis Smart: Digital LMS





V-smart

- Import/Export
 - XML, csv, ISO2709 including on the fly format conversions
 - API's including SOAP based web services
 - OAI harvesting
- Standard interfaces
 - Z39.50, SIP2, RFID, Smart Cards, ILL, Authentication, Registry Data, Postal files, email, SMS, Finance...
 - Unicode Support
- Desktop
 - Direct to Word, Excel, HTML, email etc



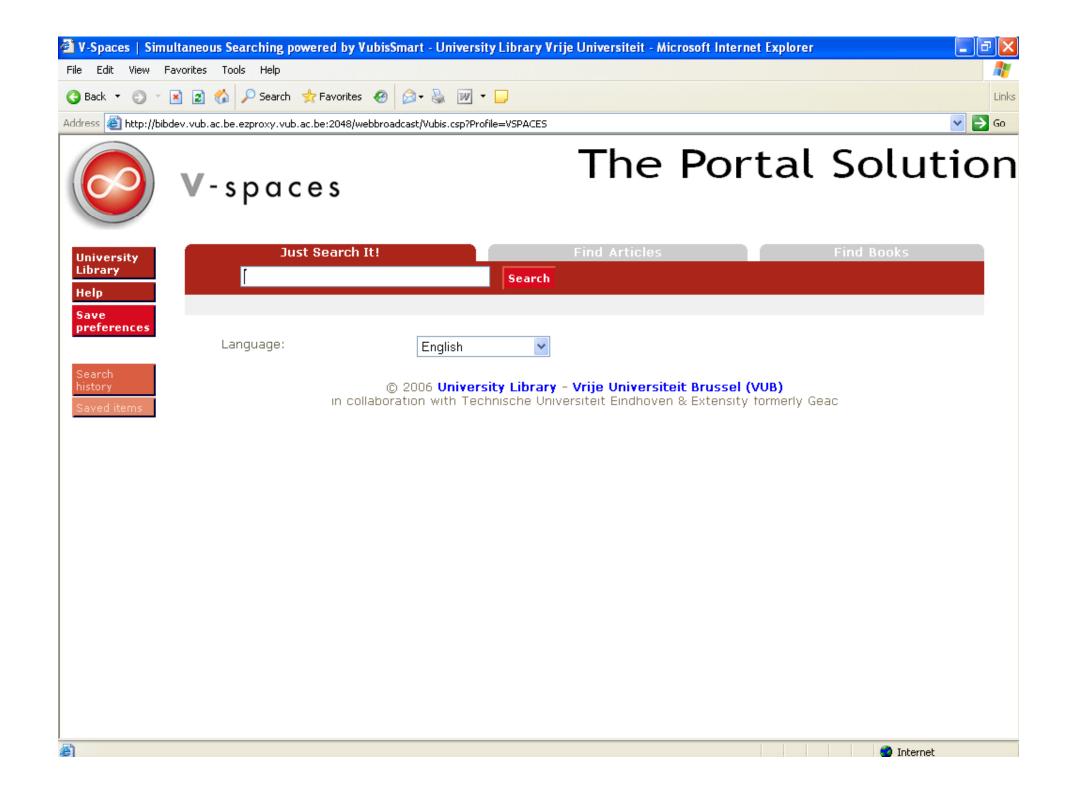




The new Information Portal

- Federated Searching
- Resource Discovery
- Data Enrichment
- Personalization
- Enhanced Services







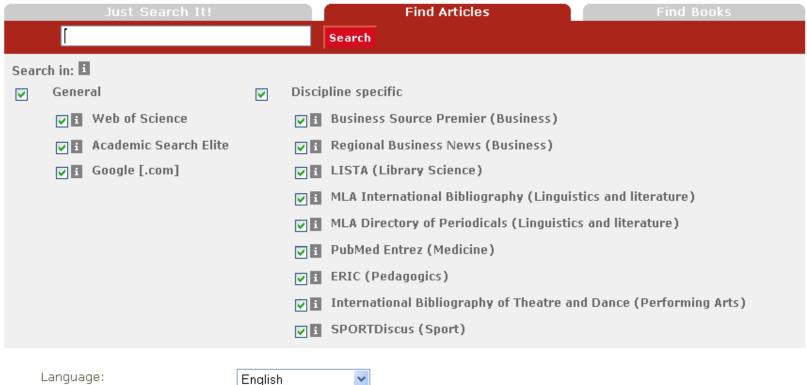
University Library

Help

Save
preferences

Search
history

Saved items

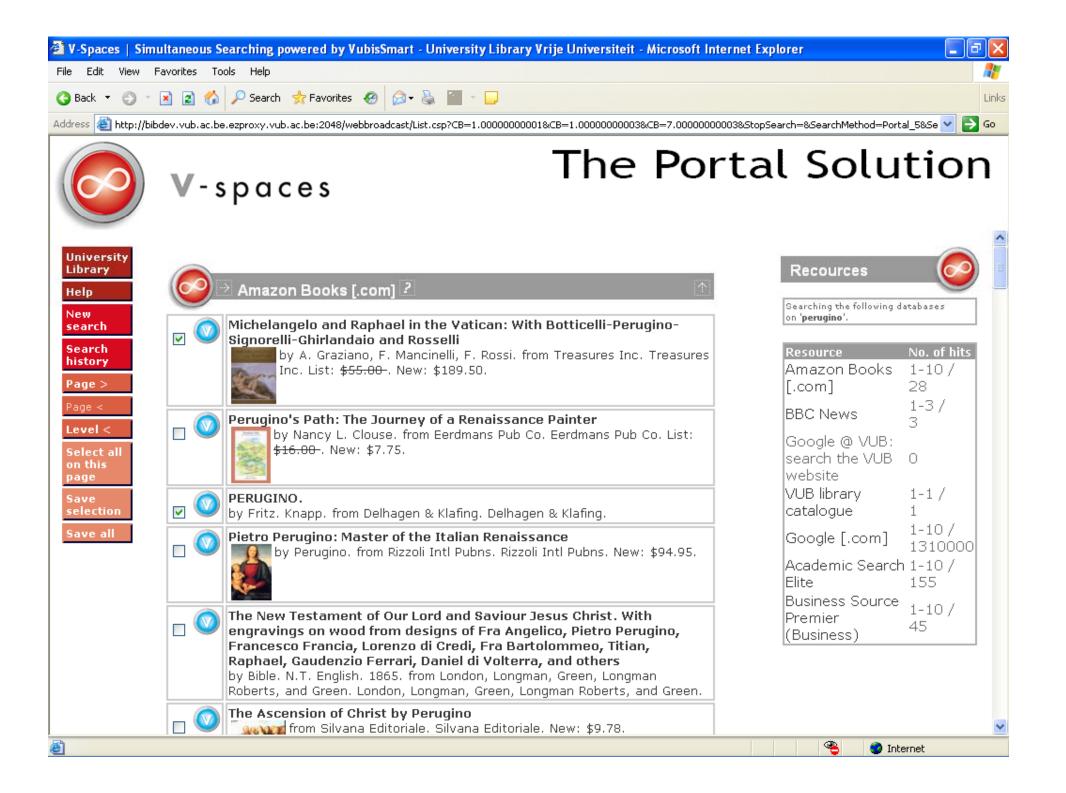


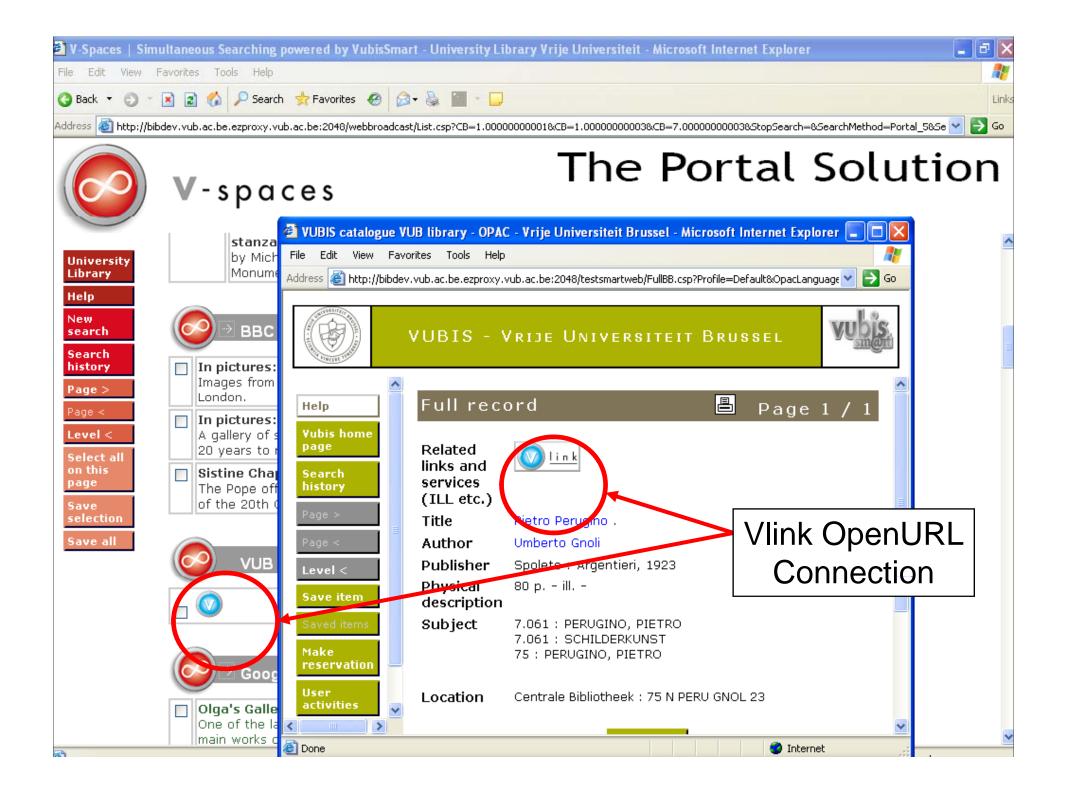
© 2006 University Library - Vrije Universiteit Brussel (VUB)

in collaboration with Technische Universiteit Eindhoven & Extensity formerly Geac













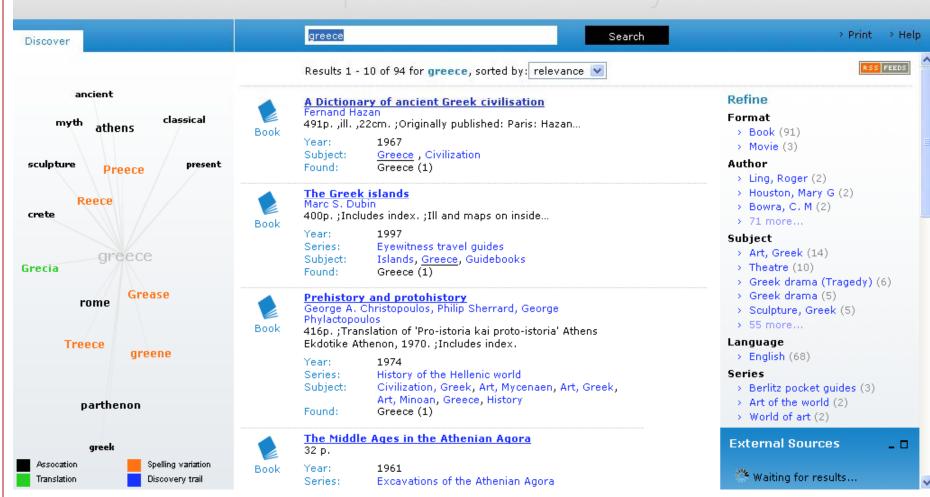


Integrated graphical search OPAC with Federated Search





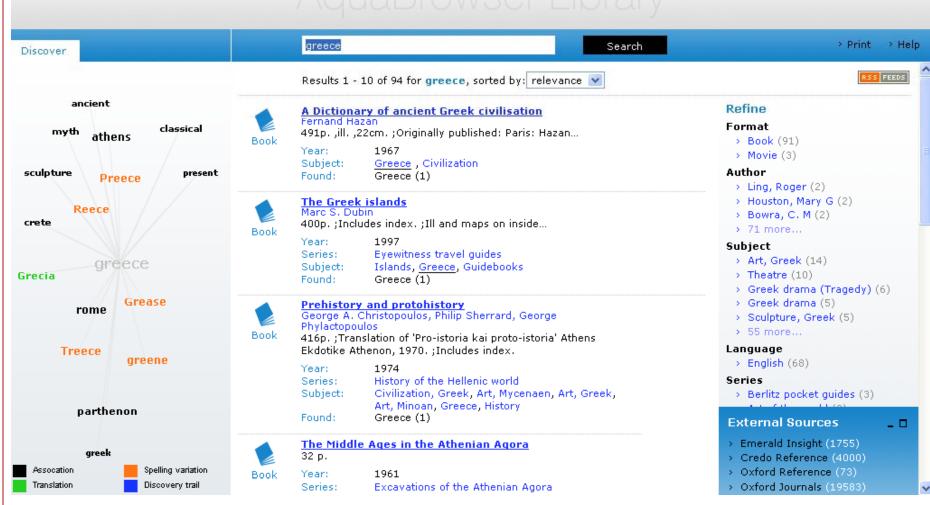
AquaBrowser Library







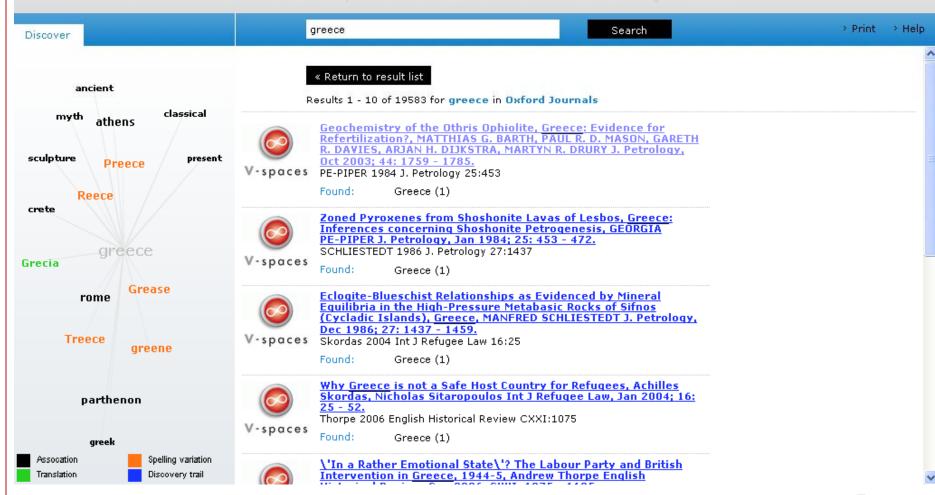
AquaBrowser Library







AquaBrowser Library















V-spaces

- Smart connectors for ease of integration with resource services.
- Up to the minute technology giving dynamic presentation of information.
- Management through an easy to use web tool which is both flexible and powerful

ODBC/SQL

Z39.50

Open Search

XML Gateway

SRW/SRU

Native

MXG

Web Services

HTTP/HTML Parsing

Vubis XML Gateway

Bespoke



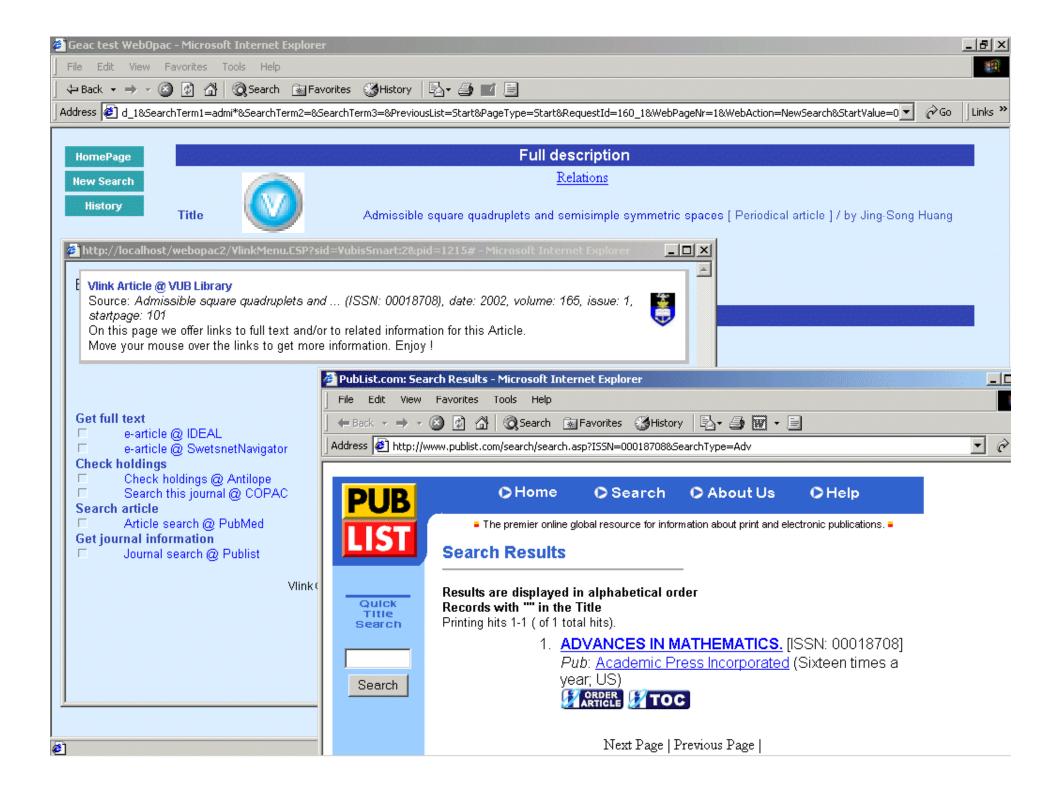


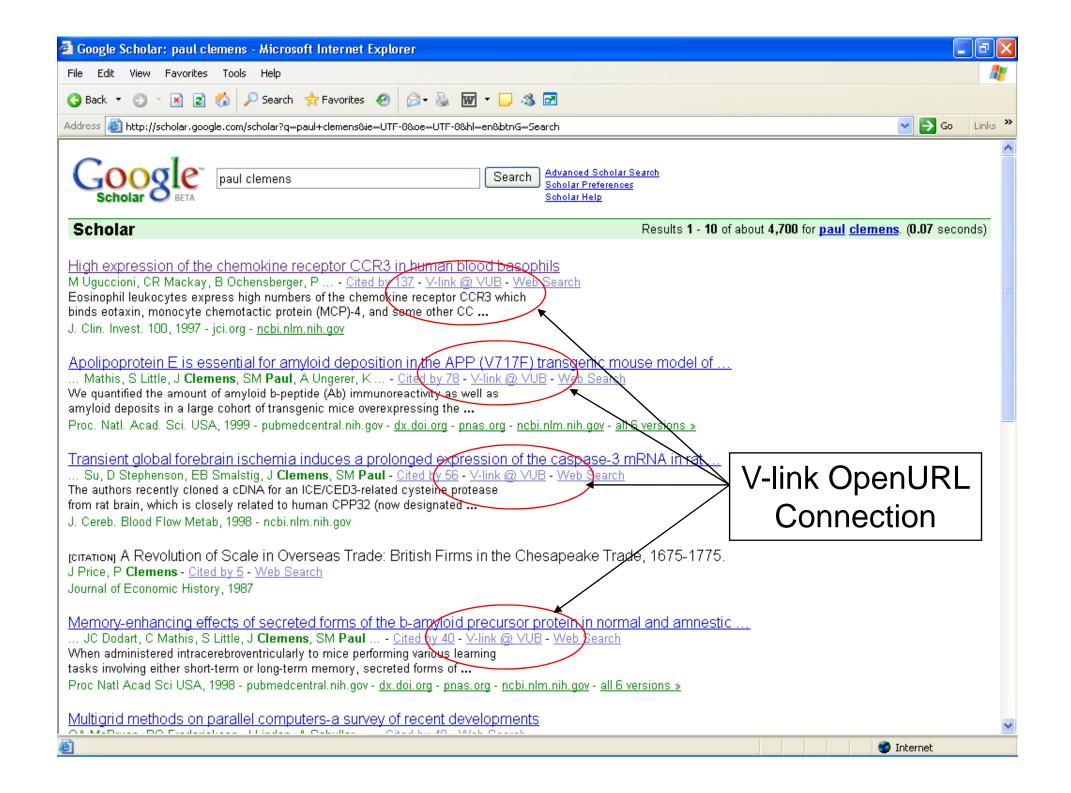


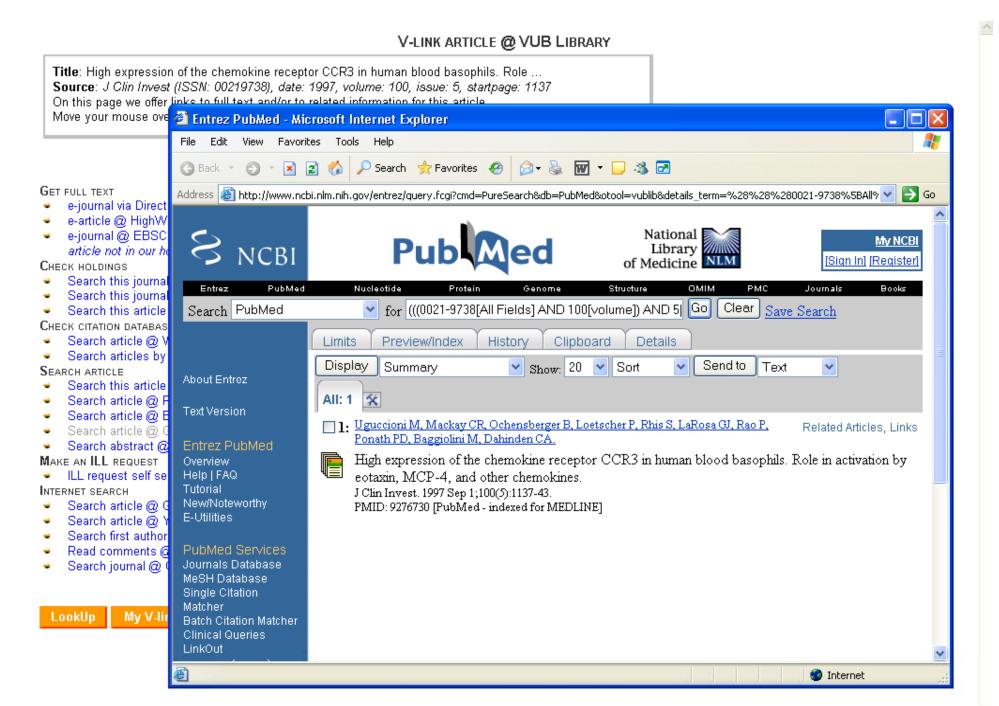
OpenURL Resolver

- Free-standing product
- Easily managed through web
- Context based linking
- NISO Compliant











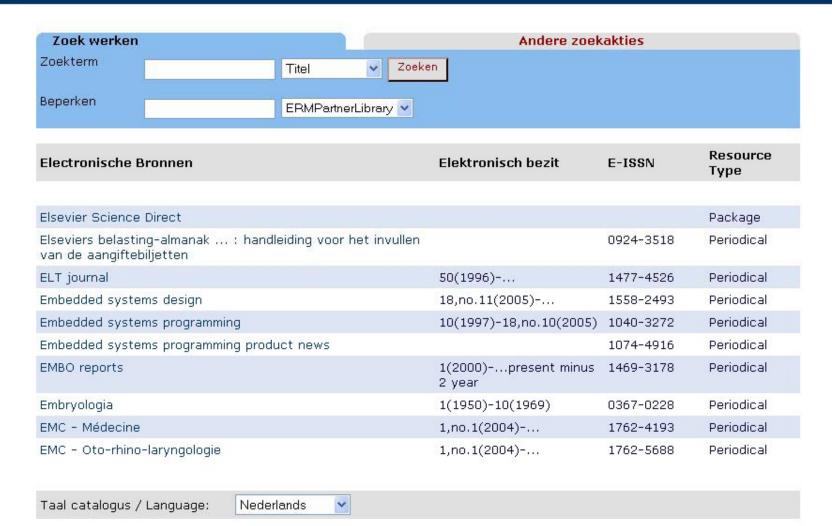




- Full Electronic Resource Management (ERM) module
- Release Q1 2008, Currently live on Beta sites
- Rich functionality with web based management interface
- Integrated or stand-alone
- Joint development with Academic sites



Nieuwe zoekaktie
Takenlijst
Pagina >
Pagina <



Nieuwe zoekactie

Homepage

Web-opac

Wijzig gegevens

Emails en documenten

Details Elektronische bron

Electronic Resource Titel Elsevier Science Direct

ER Type Compleet

Taal Engels

Details	License	Access	Relations	Bestelling
ER Type			Compleet	
Electronic Resource Status			Aktief	
Taal			Engels	
Informatie over de resource,	bestemd voor de gebruikers		Elsevier contract 2005-2011	
Update Frequentie			monthly	
Naam contactpersoon			Jacobs, E.J.M.	
Provider			Elsevier Science Publishers	

Nieuwe zoekactie

Homepage

Web-opac

Wijzig gegevens

Emails en documenten

Details Elektronische bron

Electronic Resource Titel Elsevier Science Direct

ER Type Compleet

Taal Engels

Details License	Access	Relations	Bestelling
Licentienaam	Elsevier Science Direct licentie		
Naam contactpersoon	Jacobs, E.J.M. - Contactperso Boogaerdt, W.M. - Contactperso		
Licentie Status	Actief		
Tijdsperiode licentieovereenkomst	5 jaar		
Ingangsdatum licentieovereenkomst	01/01/2005		
Datum Beeindiging licentieovereenkomst	31/12/2009		
Licentie opmerkingenveld	Stilzwijgende verlenging van 1 jaa	r tot 2009	
Licentie URI	Licentiegegevens,File: S:\libr\Packa	ge\Contracten\Archief_geen link	: dbase\Elsevier,

Nieuwe zoekactie

Homepage

Web-opac

Wijzig gegevens

Emails en documenten

Details Elektronische bron

Electronic Resource Titel Elsevier Science Direct

ER Type Compleet

Taal Engels

Details	License	Access	Relations	Bestelling
Aankooporder Number	10785 🔮			
Kostprijs model	Zie: Kostenv	verdeling uitkomsten model	mrt 2005	
Betalingsdetails	UKB Consort	tium		
Maximum percentage jaarlijkse prijs in een multi-jaar overeenkomst	stijging 0,05			
Afgesproken bedrag	€ 480422,00	0		
Bestellingen opmerkingenveld	Budget 8620	050,56116		
Betalingen opmerkingenveld				60 dgn na ontv. factuur. Volgende elmodel samenvatting mei 2005
Datum verlengen van overeenkomst	31/12/2009			
Test				
Trial periode	08/01/2000	- 28/04/2001 2		





Web Reporter and MIS Tool

- Web delivery of reports
- Graphing tools
- User focussed report sets
- Auto-generation of base statistics





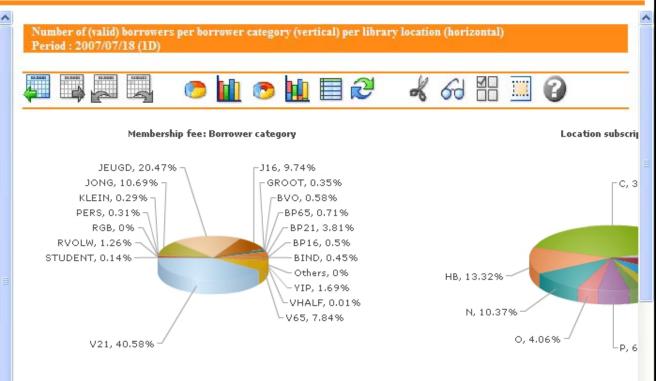


Dashboards & Hot lists

- MyDashboards
- CannedDashboards
 - Borrowers
 - **∄** All
 - ☐ At least 1 checkout this year

 - - Location subscription
 - Identity: Date of birth

 - Valid borrowers
 - □ Circulation transactions
 - ⊕ Deleted borrowers
 - DeletedItems
 - Items





Top 10's (last period in scope)

v <

Loc	ation subscri	ption (20	07/07/18)		mbership fee	Borrow	er catego			
	Category	#	%	+/-	(2007/07/18)						
1	С	29263	39.9%			Category	#	%			
2	HB	9762	13.3%		1	V21	29740	40.6%			
3	N	7601	10.4%		2	JEUGD	15003	20.5%			
4	ZO	6546	8.9%		3	JONG	7833	10.7%			
5	W	4854	6.6%		4	J16	7139	9.7%			
6	P	4529	6.2%		5	V65	5749	7.8%			
7	0	2974	4.1%		6	BP21	2795	3.8%			
_	_				-	vm	1241	1.79/			

Location subscription / Membership fee: Borrower category (2007/07/18)									
	Category	#	%	+/-					
1	C/V21	16638	22.7%						
2	HB / JEUGD	3179	4.3%						
3	C / JEUGD	3093	4.2%						
4	HB / V21	2670	3.6%						
5	C/V65	2292	3.1%						
6	ZO / V21	2214	3.0%						
_	27 (772)	2020	0.097						

Trusted sites

100%



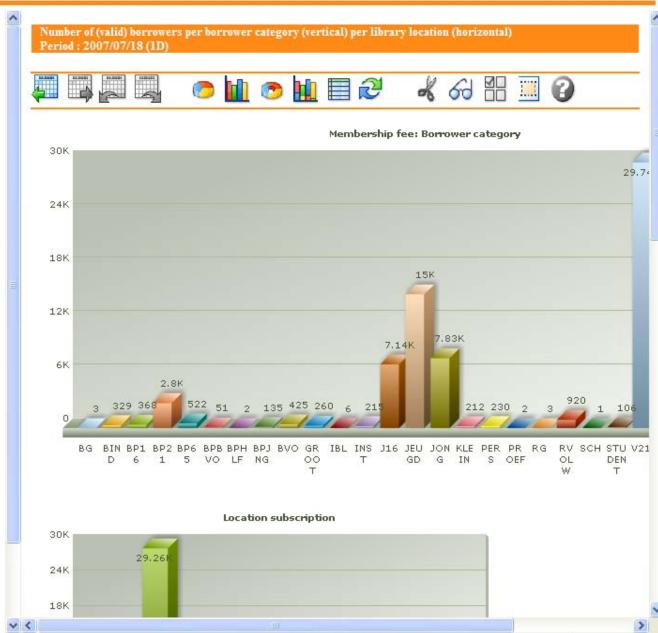


Dashboards & Hot lists

- MyDashboards
- CannedDashboards
 - ☐ Borrowers
 - **⊞** All
 - ☐ At least 1 checkout this year
 - Home Address: Postcode
 - ☐ Membership fee: Borrower category

 - Location subscription
 - Identity: Date of birth

 - ⊕ Deleted borrowers
 - □ DeletedItems
 - **⊞** Items







Dashboards & Hot lists

- MyDashboards
- CannedDashboards
- Borrowers

 - ☐ At least 1 checkout this year

 - ☐ Membership fee: Borrower category

⊞ Home Address: Postcode

Location subscription

- □ Identity: Date of birth

- Valid borrowers
- Deleted borrowers
- DeletedItems
- Items

Top 10's (last period in scope)

	Category	#		%	+/-
1	C		29263	39.9%	
2	HE		9762	13.3%	
3	N		7601	10.4%	
4	ZO)	6546	8.9%	
5	W		4854	6.6%	
6	P		4529	6.2%	
7	0)	2974	4.1%	
8	E		2904	4.0%	
9	υ		2220	3.0%	
10	Т		2057	2.8%	

	Category	#	%	+/-
1	V21	29740	40.5%	
2	JEUGD	15003	20.5%	
3	JONG	7833	10.7%	
4	J16	7139	9.7%	
5	V65	5749	7.8%	
6	BP21	2795	3.8%	
7	YIP	1241	1.7%	
8	RVOLW	920	1.3%	
9	BP65	522	0.7%	
10	BVO	425	0.6%	

	Category	#	%	+/-
1	C/V21	16638	22.7%	
2	HB / JEUGD	3179	4.3%	
3	C / JEUGD	3093	4.2%	
4	HB / V21	2670	3.6%	
5	C/V65	2292	3.1%	
6	ZO / V21	2214	3.0%	
7	N/V21	2079	2.8%	
8	C/J16	1798	2.5%	
9	N/JEUGD	1771	2.4%	
10	HB / JONG	1731	2.4%	

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	В	BVO	C	HB	N	0	P	T	U	W	ZO	Others	Total
BG	0	0	3	0	0	0	0	0	0	0	0	0	3
BIND	16	35	51	34	51	22	13	13	21	48	25	0	329
BP16	4	0	116	48	101	28	4	4	1	36	26	0	368
BP21	31	0	1631	286	402	83	30	21	8	209	94	0	2795
BP65	6	3	211	48	119	27	15	5	5	39	44	0	522
BPBVO	0	48	2	0	0	0	0	0	0	1	0	0	51
BPHLF	0	0	1	0	1	0	0	0	0	0	0	0	2
BPJNG	2	0	44	18	34	9	0	1	1	21	5	0	135
BVO	0	409	6	1	4	0	0	0	0	1	4	0	425
GROOT	7	0	120	51	16	5	13	5	9	14	20	0	260
IBL	0	0	4	0	0	0	0	0	0	0	2	0	6
INST	13	1	107	14	16	15	11	3	10	10	15	0	215
J16	338	0	1798	1239	991	388	518	287	238	654	688	0	7139
JEUGD	826	2	3093	3179	1771	730	1273	638	579	1334	1578	0	15003
JONG	430	0	1424	1731	1087	464	567	323	282	734	791	0	7833
KLEIN	2	0	141	31	14	4	10	1	1	6	2	0	212
PERS	8	2	166	5	8	3	11	6	6	5	10	0	230
PROEF	0	0	1	1	0	0	0	0	0	0	0	0	2
RGB	0	0	0	1	0	0	0	0	0	0	2	0	3







V-smart



V-link



V-spaces



V-insight



V-sources







Where (INTER) mation management begins

