

2008 IFLA Conference

University of Quebec Libraries' Network : Overview and Collaborative Experiences in Collection and System Development



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Content

- **Brief overview of UQ libraries in numbers**
- **Collection development collaboration across Quebec and Canada**
- **Partnership in library system operations at UQ and in Quebec**
- **An example of Web 2.0 collaboration experience**

UQ Libraries' Web Sites

- General**
 - **UQAC** : <http://bibliotheque.uqac.ca/>
 - **UQAM** : <http://www.bibliotheques.uqam.ca/>
<http://biblio.telug.uqam.ca/> (TELUQ)
 - **UQAR** : <http://biblio.uqar.ca/>
 - **UQAT** : <http://www.uqat.ca/bibliotheque/>
 - **UQO** : <http://biblio.uqo.ca/>
 - **UQTR** : <http://www.uqtr.ca/biblio>
- Specialized**
 - **ENAP** : <http://www.enap.ca/bibliotheque/>
 - **ETS** : <http://www.etsmtl.ca/biblio/>
 - **INRS** : <http://sdis.inrs.quebec.ca/>

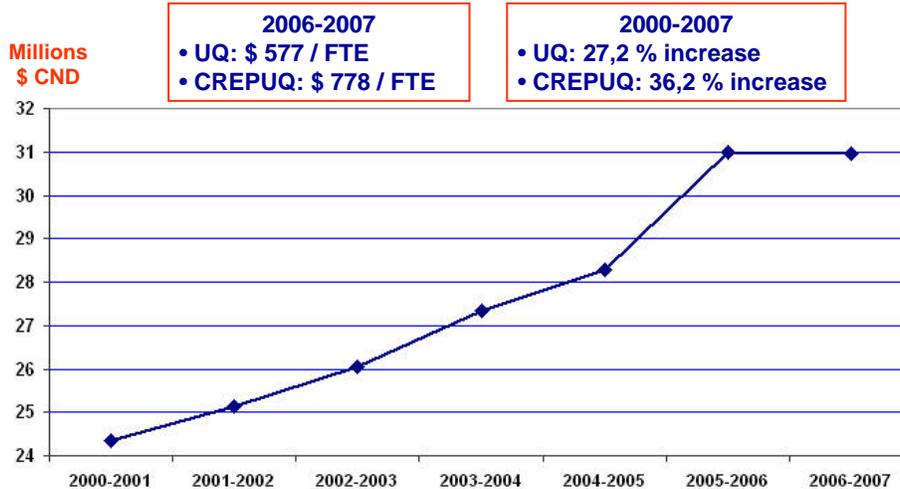
UQ Libraries in numbers 2006-2007

• UQ: 142 FTE / Staff member
• Quebec: 129 FTE / Staff member

• UQ: 558 FTE / Professional
• Quebec: 507 FTE / Professional

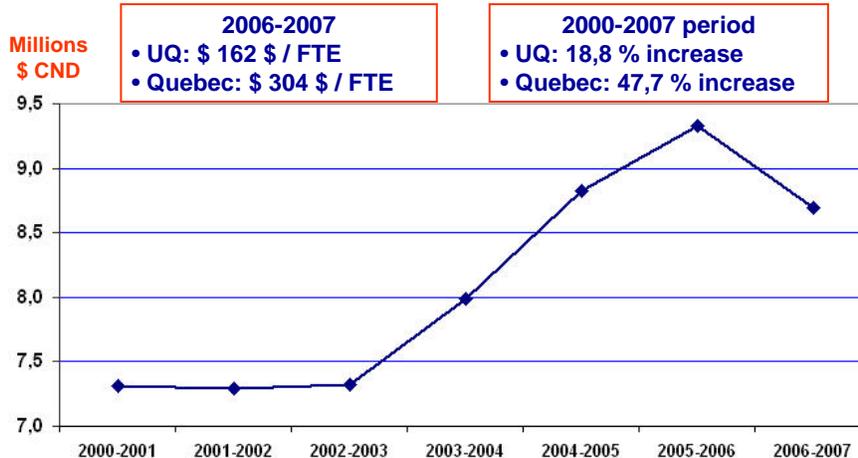
Constituent	Students FTE	Total Staff FTE	Professionals FTE	Collection Expenditures \$ Millions CND	Total Lib. Expenditures \$ Millions CND
UQAC	4 153	34,7	10	0,682	2,862
UQAM	28 508	180,1	48	3,607	14,641
UQAR	3 362	28	8	0,693	2,269
UQAT	1 509	9,8	1	0,216	0,630
UQO	3 527	34,3	7,8	0,701	2,520
UQTR	7 624	47,5	12	1,460	4,161
ENAP	667	14	2	0,279	0,952
ETS	3 968	18,8	7	0,522	1,728
INRS	304	10,8	3,3	0,538	1,189
Total UQ	53 622	378	99	8,699	30,952

Total UQ Libraries' Expenditures 2000-2007



UQ Libraries' Collection Expenditures 2000-2007

- Collection expenditures / Total Libraries' Expenditures
UQ : 28,1 % ; Quebec : 39,7 % ; CARL : 39,7 % (2004-2005) ; ARL : 41 % (2005-2006)



UQ Libraries' Expenditures

- UQ libraries' expenditures represent 4,0 % of total UQ expenditures (Quebec: 5,1 %)
- UQ collection expenditures represent 1,1 % of total UQ expenditures (Quebec: 2,0 %)
- During 2000-2007 period, monograph expenditures decreased (23 % of collection expenditures in 2006-2007 vs 33 % in 2000-2001; Quebec average in 2006-2007 : 25 %)
- Canadian dollar increases of 40 % compared to the US dollar during the same period (\$1 CND = \$ 0,67 \$ USD vs 0,935 \$ USD)
- Shift of resources from print to electronic access (51,6 % of UQ collection expenditures in 2006-2007 were for electronic resources)
- \$ 21 millions CND out of \$55 millions CND of Quebec academic collection expenditures were spent through CREPUQ and CRKN consortia

Canadian Academic Libraries' Consortia

- Atlantic Canada : Council of Atlantic University Libraries (CAUL) Ref: <http://www.caul-cbua.ca/>
- **Quebec:** Sub-Committee on Libraries of the Conference of Rectors and Principals of Universities of Quebec (CREPUQ) Ref: <http://erpac.crepuq.qc.ca/>
- Ontario: Ontario Council of University Libraries (OCUL) Ref: <http://www.ocul.on.ca/>
- Western Canada: Council of Prairie and Pacific University Libraries (COPPUL) Ref: <http://www.coppul.ca/>
- **Canada:** Canadian Research Knowledge Network (CRKN) Ref.: <http://www.researchknowledge.ca/>

Quebec Academic Libraries and Consortia

	2004-2005	2005-2006	2006-2007	2007-2008
CREPUQ	\$ 5,81 M	\$ 4,85 M	\$ 4,80 M	\$ 4,96 M
CRKN	?	\$ 9 M ¹	\$ 14,2 M ¹	\$ 16,0 M ¹

¹ Appr. estimation

- CREPUQ is handling 59 collective license agreements for Quebec academic libraries
- CRKN is handling the most important and expensive content licenses for academic libraries all across Canada (ScienceDirect, SpringerLink...)
- Often, the UQ network is recognized as one single institution by vendors instead of 9, which make affordable many products that wouldn't be otherwise

Quebec Academic Libraries and Consortia

- In 2008, 14 products were added in Social Sciences and Humanities with the funding from Canada Foundation for Innovation (CFI) and provincial governments through CRKN
 - \$ 47 millions CND project for 3 years
 - 67 canadian universities / 14 Quebec universities out of 17
 - 28,000 monographs acquired
- 6,59 millions fulltext articles downloaded in Quebec academic libraries for the 21 COUNTER compliant products with collective licenses (1,001 million articles download among UQ libraries)
- Not many resources in French among these consortia agreements

UQ System Development History

- System development was done in-house starting in 1972 until 2002, mainly at UQAM
 - BADADUQ : First UQ online catalog in 1972 (each UQ constituent has his own catalog)
 - Modular applications: Circulation, Cataloging, ILL
 - SIGIRD (1980-2004) : Integrated Library System (ILS) first release at the beginning of the 1980's and later commercialized under the name MultiLIS by Sobeco and later by DRA
 - Manitou ILS (1995-) : Web OPAC and JAVA based clients
- A 5 year partnernship agreement with a third party (Telus) was signed in 2002 to complete the development of Manitou

Manitou OPAC

Niveau de recherche

• Sélectionnez une ou plusieurs banques Toutes ces banques [Autres banques](#) [Bouquiner](#) [Recherche dans Internet](#)
 UQAM UQAM-ICMH INTERF

• Utilisez le ou les espaces appropriés:

Titre	<input type="text"/>	Tous les mots
Auteur	<input type="text"/>	Tous les mots
Sujet	<input type="text"/>	Tous les mots

• Limitez votre recherche au besoin: [Effacer les limites](#)

Localisation	Type de document	Support de document	Langue	Date de publication
Toutes	Tous	Tous	Toutes	Début: <input type="text"/>
Arts	Bibliographies	Audiovisuels	Français	Fin: <input type="text"/>
Arts, réservé	Biographies	Braille/gros caractères	Anglais	

UQAM Web OPAC: <http://www.manitou.uqam.ca>

Z39.50 UQAM Catalog: <http://www.bibliotheques.uqam.ca/z3950/z3950infos.html>

Time for a new ILS

- **2005-12:** Decision was made to abandon the development of Manitou, but we still had to decide if we wanted to continue to acquire a new ILS together
- **2006-02:** UQAM decided to acquire alone an ILS with summer 2009 as their target
- **2006-04:** 8 UQ constituents decided to acquire together a new ILS and to merge their catalogs into one with summer 2007 as their target (saving: + or – \$ 1 million USD over 6 years)
- **2006-08:** Release of a request for proposal (RFP)
- **2006-12: Decision:** Ex Libris Aleph 500 ILS with the middle term objective to acquire a federated search engine and a discovery tool

UQ-8 Aleph 500 Implementation

Several challenges:

- A fast track implementation (8 months) in 8 different organizations
- Incomplete MARC records → Enrichment in Manitou prior to Data extraction required
- Merge of 8 catalogs into one for both bib and authority databases
- First Aleph non-english implementation by ExL of North America
- First experience in hosting a library application at UQTR

UQ-8 Aleph 500 Implementation

Non-respect of the schedule meant

- One year extension to our agreement with our third party Telus to host Manitou ILS and SFX

Results

- Implementation right on the target (Sept. 4, 2007) without having to use our contingency costs
- Acquisition of both MetaLib and Primo in February 2008
- UQAM/TELUQ along with Laval University and Sherbrooke University decided to join the UQ-8 for Metalib Implementation

“Frenghish” communication between Ex Libris, UQ8 and Telus

ALEPH Item Status Code	ALEPH Item Status Description for Display		Manitou (1852\$c)	Notes pour Telus		
(2-char. Limit)	(30-char Limit)					
01	Prêt régulier		Codes	P		
02	Consultation sur place			C		
03	Réserve			R		
04	Prêt spécial			X		
05	Prêt de périodique			S	si dépôt différent de 399	
06	Prêt courte durée			S	si dépôt est égal à 399	
952 \$n		Nombre d'enregistrements pour la fiche d'inventaire (Tr_docexempl) dans la table PR_Transaction de type 3, 4, 5, 6, 7 et 8	Déterminer le nombre de prêts d'un document Tr_docexempl dans la table PR_Transaction. Seules les transactions de type (tr_tytrans) de type (tr_tytrans) 3 (renouvellement), 4 (renouv. Par l'utilisateur), 5 (renouvellement par téléphone), 6 (renouvellement de la réserve), 7 (prêt) et 8 (prêt de la réserve) doivent être traitées. Inscrire le résultat sous la forme d'un nombre à trois caractères. Ex. si 7 transactions, inscrire 007. Si aucune, inscrire 000	Z30-NO-LOANS	N/A	cumulative number of (numeric digits only) Subfield \$n of the 952 extracts therefore ExL request that Telus mo production load.
21						
952 \$o				Z30-ISSUE-DATE	N/A	for serials: YYYYMMDD
952 \$p	Barcode	952 \$p		Z30-BARCODE	N/A	30-character limit, no I MUST be unique numbr Prefixes will be added production load. The 952 \$p is missing (Items for electronic re ExL will generate one + (ADM doc number) +

UQ8 Aleph Merged Catalog

Human challenge: Making the eight libraries worked together in this new context.

6 holdings from 4 UQ constituents

100	0	a	Tremblay, Michel,
		d	1942-
245	13	a	Le cahier noir :
		b	roman /
		c	Michel Tremblay.
260		a	Montréal :
		b	Leméac ;
		a	Paris :
		b	Actes Sud,
		c	c2003.
300		a	257 p. ;
		c	22 cm.
500		a	Premier volet des C
		5	CaQRUQR
550		a	Publ. en collab. ave
653		a	AMOSBIBL
655		6	Genres littéraires
935		a	17702077
		c	20031106090741.0
		c	03-2249325
		5	CaQTU

UQ8 Aleph Web OPAC

UQ8 Web OPAC

Champs de recherche :

- Tous les champs
- Titre
- Auteur
- Sujet
-
- Type de document
- Collection
- Éditeur
- ISBN
- ISSN
-
- Titre débutant par...
- Auteur débutant par...
- Sujet débutant par...
- Cote débutant par...

Saisir un mot ou une expression :

Exemples :

- stress et trava*
- "desert storm"

Astuce : L'astérisque (*) est utilisé comme symbole de troncature. Trava* retrouvera travaux, travail, travailleurs...

UQ8 Web OPAC : <http://catalogue.quebec.ca>

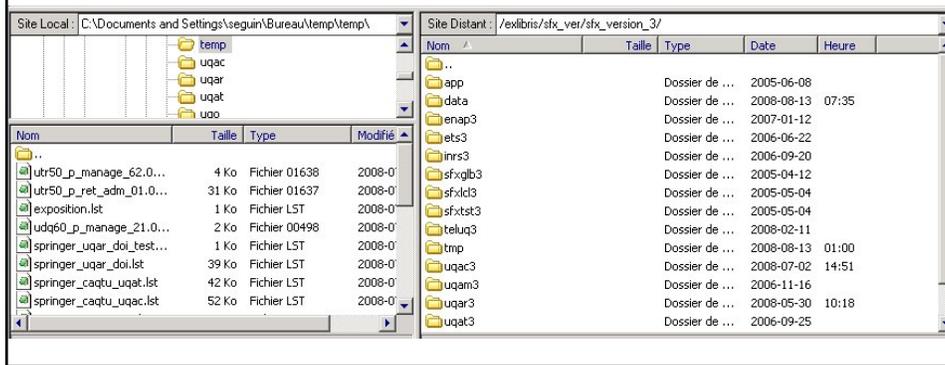
Z39.50 UQ8 Catalog : <http://www.quebec.ca/dbste-public/catalogue-uq.html>

UQ next steps

- **2007-12:** SFX is hosted by UQTR for all UQ constituents
- **2008-07:** UQAM choose Aleph 500 as their new ILS and Primo as their discovery tool
- **2008-08-29:** Kickoff Call meeting for Metalib implementation in UQ8, UQAM, Laval U. and Sherbrooke U.
- **2009-03:** Beta implementation of MetaLib
- **2009-06:** Implementation of Aleph 500 at UQAM and TELUQ, their distance learning branch
- **2009-09:** Two implementations of Primo, one at UQAM and TELUQ, and the other at UQ8

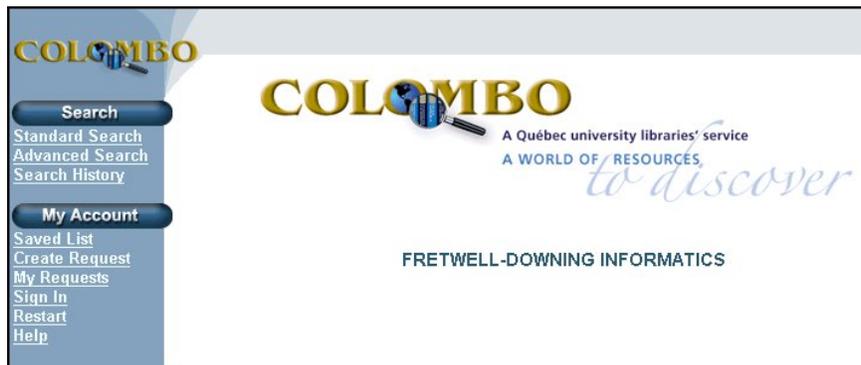
Examples of collaboration at UQ

- SFX**
- All members have access to the configuration files of the other constituents via FTP in read-only mode
 - All members have access to a SFX Web admin account of each constituent in read-only mode
 - Collaboration work is done to share information concerning the follow-up of monthly updates and some specific targets related to collective licences



Other examples of collaboration at CREPUQ

- Colombo, the VDX ILL system acquired together by all CREPUQ members



Colombo : <http://www.uquebec.ca/colombo/anglais.html>

Other examples of collaboration at CREPUQ

- Sherlock will be replaced in 2009 by a new data access system developed in partnership with University of Western Ontario



Sherlock : <http://sherlock.crepuq.qc.ca/public/anglais/accueil.html>

Use of a Wiki Between Eight UQ Libraries

Greater need for collaboration:

- New ILS
- Eight libraries now sharing a single catalog
 - Everyone working with the same bibliographic and authority records

Original Means of Collaboration

- Mailing lists
- Phone meetings
- Static websites
 - controlled by one person

But this system had some flaws

Flaws of the Original System

- Information spread in many places
- Problem identifying the latest version of procedures
- Delays before documents are made available on the websites

Wiki

- A wiki is a **collection of web pages** designed to **enable anyone** who accesses it **to contribute or modify content**, using a simplified markup language.^[1]

^[1] Wikipedia contributors, 'Wiki', *Wikipedia, The Free Encyclopedia*, 20 July 2008, 03:34 UTC, <<http://en.wikipedia.org/w/index.php?title=Wiki&oldid=226744551>> [accessed 21 July 2008]

Advantages

- **Everyone** can share information they have
- Information available **faster**
- Information is in a **single space**
- History of modification always available

About our Wiki

- MediaWiki software locally hosted
- Password-protected
 - A shared password for reading
 - Individual accounts for editing
- 2 administrators : mainly for “gardening” the wiki and to support users

Uses of the Wiki

- Agendas and reports of meetings
- General procedures “*how to*” related to the new software
- **Local** cataloging practices

Wiki quick tour

<http://wiki-aleph.uqar.ca/>

QUESTIONS ?