

Here today, where tomorrow? Monitoring and making sense of Government of Canada web content changes in a post-depository environment

CLA-GIN Network Strategic Session | CLA 2015 | Ottawa

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What do you mean you don't have a copy? The quest to preserve digital Canadian government information.

Amanda Wakaruk | Government Information Librarian

GC Web Content

Short history, shorter lifespan:

- pre 2000: range of styles, content on agency websites
- 2000: Common Look and Feel (CLF) standard implemented
- 2007: CLF 2.0 released, implemented in 2008
- 2011: CLF 2.0 Part 2, Standard on the Accessibility, Interoperability, and Usability of Web Sites replaced by Standard on Web Accessibility
- 2012-2013: “Web Renewal Action Plan” in TBS DPR.

GC Web Content

- Many anecdotes about lost web content.
- Library and Archives Canada (LAC) web archive: representative sample starting in 2005 and ending in November 2007 (lots of dead links).
- Wayback Machine (Archive.org): some gc.ca sites prior to 2012; “full” crawl in early 2013 due to advocacy efforts of GODORT IDTF (lots of dead links); first choice for journalists and other users.
- How do you know what’s been lost?



THE WORLD DESK

Michael Petrou writes about international news and Canadian foreign policy. Follow Michael on

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CATEGORIES: THE WORLD DESK

Jason Kenney's speech to Islamic Society of North America removed from government (and personal) websites

by Michael Petrou on Thursday, July 18, 2013 11:58am - 109 Comments

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[WHAT IS THIS ?](#)

Liberal Party leader Justin Trudeau has received sharp **criticism** for speaking last week to the Islamic Society of North America, an organization the secular Muslim Canadian Congress describes as “Canada’s leading Islamist group.”

As it happens, former citizenship and immigration minister (and current employment and social development minister) Jason Kenney also spoke to the group in November 2008.

Oddly, his speaking notes for the breakfast meeting seem to have been erased from Kenney’s website, and from the online archives of Citizenship and Immigration Canada.



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Electronic Resources

Attention: Access to the NRCan Library catalogue temporarily suspended

Access to the Natural Resources Canada Library public catalogue is being temporarily suspended until it fully conforms to the Web Content Accessibility Guidelines (WCAG). We hope to have it back online as soon as possible. In the meantime, do not hesitate to contact us at ✉ nrcanlibrary@nrcan.gc.ca

- [GEOSCAN](#)
- [NRCan Photo Database](#)

Date Modified: 2014-07-28



GC Web Content Project

- Assessment of changes to Government of Canada web content for three major departments between 2005-2014.
- Analysis of information policies that informed these changes.
- Partners: Government Information Librarian (Amanda Wakaruk); Assistant Professor at the School of Library and Information Studies (Michael McNally); SLIS Graduate Student (Danoosh Davoodi).

GC Web Content Project

Challenges:

- Lack of existing methods that account for the nature of content changes (beyond files sizes and volume).
- ATIP request delays / varying policy and procedure documents (e.g., responses ranged from 3 - 242 pages).

Literature Search

Koehler, Wallace. 2004. "A Longitudinal Study of Web Pages Continued: A Consideration of Document Persistence." *Information Research*, 9(2): <http://www.informationr.net/ir/9-2/paper174.html>

Liebler, Raizel, and June Liebert. 2013. "Something Rotten in the State of Legal Citation: The Life Span of a United States Supreme Court Citation Containing an Internet Link (1996-2010)." *Yale Journal of Law and Technology*, 15(2): p. 273-311.

Rhodes, Sarah. 2010. "Breaking down Link Rot: The Chesapeake Project Legal Information Archive's Examination of URL Stability." *Law Library Journal*, 102(4): p. 581-597.

Torres, Arturo. 2012. "Is Link Rot Destroying Stare Decisis as We Know It? The Internet-Citation Practice of the Texas Appellate Courts" *Journal of Appellate Practice and Process*, 13(2): 269-299.

Tyler, David, and Beth McNeil. 2003. "Librarians and Link Rot: A Comparative Analysis with Some Methodological Considerations." *Portal: Libraries and the Academy*, 3(4): 615-632.

Zittrain, Jonathan, Kendra Albert, and Lawrence Lessig. 2013. "Perma: Scoping and Addressing the Problem of Link and Reference Rot in Legal Citations." *Harvard Public Law Working Paper*, No. 13-42: http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2329161

Sub-Project: GC Databases

Method:

- Compare database listings in Depository Services Program's Supplemental Checklists from 2005 and 2008 with current open access databases for three agencies.
- Assess changes in content availability between 2005 and 2015.

Sub-Project: GC Databases

Number of databases:

2005 Chklst - 2008 Chklst - available in 2015

- Immigration and Refugee Board of Canada:
3 - 2 - 1
- Industry Canada: 40 - 48 - 29
- Health Canada: 19 - 23 - 9

Immigration and Refugee Board of Canada Databases: 2005 checklist

RefQuest - Question and answer series. Ottawa, 2005. (Viewed September 7, 2005). HTML.
Electronic.

URL: http://www.irb-cisr.gc.ca/cgi-bin/foliocgi.exe/refquest_f/query=*/toc/{t1}?
Free. (Internet).

Catalogue Number WWW05-02

RefInfo - Responses to requests for information. Ottawa, 2005. (Viewed September 7, 2005). HTML.
Electronic.

"It is a compilation of responses to formal Information Requests submitted to the Documentation, Information and Research Branch during the refugee determination process."

URL: http://www.irb-cisr.gc.ca/cgi-bin/foliocgi.exe/refinfo_f/query=*/doc/%7Bt1%7D?
Free. (Internet).

Catalogue Number WWW05-03

RefLex. Ottawa, 2005. (Viewed September 7, 2005). HTML.
Electronic.

"RefLex is Legal Services' publication of digests of recent immigration and refugee protection decisions. It contains digests of decisions of the Immigration and Refugee Board's (IRB) Refugee Protection Division (formerly known as the Convention Refugee Determination Division), Immigration Appeal Division, and Immigration Division (formerly known as the Adjudication Division)."

URL: http://www.irb-cisr.gc.ca/en/decisions/reflex/index_e.htm?action=search
Free. (Internet).

Catalogue Number WWW05-358



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AMICUS No. 29513840

Monograph

NAME(S): [Canada. Immigration and Refugee Board](#)

TITLE(S): *Refquest [electronic resource] : question and answer
series = série questions et réponses / IRB - Policy,
Planning and Research Branch
Refquest : série questions et réponses

EDITION: Version 34.0

PUBLISHER: [Ottawa] : Immigration and Refugee Board of Canada,
[199-?]-

NOTES: Electronic online service.
Title from home page (viewed Feb. 23, 2000).
Type of computer file: Text in HTML format.
Contains the Research papers in the Question and answer
series published by the Research Directorate. The papers provide
concise and current information on specific issues of interest to the
IRB in countries of origin of refugee claimants.
Mode of access: Internet via World Wide Web..
System requirements: Internet connectivity, World Wide
Web browser, and Adobe Acrobat Reader.
Text in English and French.

SUBJECTS: [Immigration issues--Databases](#)
[Refugees--Databases](#)
[Canada--Emigration and immigration--Databases](#)



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<http://www.irb-cisr.gc.ca/cgi-bin/foliocgi.exe/refque!>

Latest

Show All

Hrm.

Wayback Machine doesn't have that page archived.

Want to search for all archived pages under

<http://www.irb-cisr.gc.ca/cgi-bin/foliocgi.exe/> ?

http://

Go Wayback!

101,720 URLs have been captured for this domain.

URL	FROM	TO	CAPTURES	DUPLICATES	UNIQUES
http://www.irb-cisr.gc.ca:80/	Apr 11, 2004	Apr 1, 2015	516	507	9
http://www.irb-cisr.gc.ca:80/%20/Eng/brdcom/references/pol/pol/Pages/rehearings.aspx	Aug 25, 2012	Aug 25, 2012	4	1	3
http://www.irb-cisr.gc.ca:80/%20[web%20raw]	Nov 29, 2006	Nov 29, 2006	1	0	1
http://www.irb-cisr.gc.ca/_layouts/	Aug 13, 2012	Oct 14, 2014	165	161	4
http://www.irb-cisr.gc.ca/_layouts/1033/core.js?rev=dKZW2ZgjdjcUPQdWicBSCg%3D%3D	Oct 1, 2013	Oct 24, 2014	25	22	3
http://www.irb-cisr.gc.ca/_layouts/1033/core.js?rev=mHKsOQ0iU3Q5jdm9OZNDdg%3D%3D	Aug 13, 2012	Dec 13, 2013	76	73	3
http://www.irb-cisr.gc.ca/_layouts/1033/core.js?rev=S5dt4K8TJGVTYU9HrW6enw%3D%3D	Jul 24, 2012	Oct 14, 2012	8	5	3

RefQuest - Question and answer series

Electronic.

URL: <http://www.irb-cisr.gc.ca/cgi-bin/foliocgi.exe/ref>

Free. (Internet).

Catalogue Number WWW05-02

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), HTML.

1}}?

RefInfo - Responses to requests for information. Ottawa, 2005. (Viewed September 7, 2005). HTML.
Electronic.

"It is a compilation of responses to formal Information Requests submitted to the Documentation, Information and Research Branch during the refugee determination process."

URL: http://www.irb-cisr.gc.ca/cgi-bin/foliocgi.exe/refinfo_f/query=*/doc/%7Bt1%7D?
Free. (Internet).

Catalogue Number WWW05-03



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Term:

Database: Entire AMICUS database

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- ☐ [Refinforcing steel : manual of standard practice \(1 record\)](#)
- ☐ [Refining \(2 records\)](#)
- ☐ [Refining \\$2,000,000 of gold per week : treatment of crude gold bullion at the Royal Canadian Mint Refinery / by A.L. Entwistle \(1 record\)](#)
- ☐ [Refining 2010 : a retrospective / by L.T. Hawthorne \(1 record\)](#)
- ☐ [Refining 95 : conference proceedings 20-22 March 1995, Atlanta, USA \(1 record\)](#)
- ☐ [Refining 95 : third International Refining Conference : 20-22 March 1995, Atlanta, USA : conference proceedings / co-sponsored by Institute of Paper Science and Technology \(1 record\)](#)
- ☐ [Refining a methodology for determining the economic impacts of transportation improvements \[ressource électronique\] / by David Ellis, Brianne Glover and Nicolas Norboge \(1 record\)](#)
- ☐ [Refining a role for rehabilitation assistants in home based community health \[microform\] \(1 record\)](#)
- ☐ [Refining a system for computerized adaptive testing pool creation / Walter D. Way ... \[et al.\] \(1 record\)](#)

Term:

Database: Entire AMICUS database



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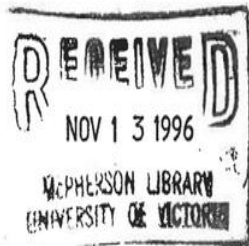
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Directory of Federal Government Databases 1995-1996



Treasury Board Secretariat

Financial and Information Management Branch
Information, Communications and Security Policy Division

Date Created: 1992
Updating Frequency: As required
Last Revision: June 1995
Subject Coverage: IRB
Geographic Coverage: Canada
Access: IRB/Personnel Dept
Contact: Chief, Personnel-Classification, Organization and Systems
Database Number: IRB-0007

REFINDEX

Description: Contains English and French terms indexed to the Indexed Media Review.
Originating Department or Agency: IRB
Type: Bibliographical
Medium: Network
Distributor: Information Systems Directorate
Language(s): Bilingual
Date Created: 1992
Updating Frequency: Monthly
Last Revision: June 1995
Subject Coverage: IRB
Geographic Coverage: Canada
Access: Public and Government
Contact: Director General, Documentation, Information and Research
Database Number: IRB-0021

REFINFO

Description: Contains responses to information requests received by DIRB from RHOs and Members.
Originating Department or Agency: IRB
Type: Full text
Medium: Network
Distributor: Information Systems Directorate
Language(s): Bilingual
Date Created: 1992
Updating Frequency: Monthly
Last Revision: June 1995
Subject Coverage: IRB
Geographic Coverage: Canada
Access: Government
Contact: Director General, Documentation, Information and Research
Database Number: IRB-0020

REFLEX

Description: Contains the former Precedent Book and summaries of recent decisions rendered by the CRDD, IAD and higher Courts.
Originating Department or Agency: IRB
Type: Full text
Medium: Network
Distributor: Information Systems Directorate
Language(s): Bilingual
Date Created: 1991

REFQUEST

Description: Contains full text of Question and Answer (Q&A) research papers of topical interest.
Originating Department or Agency: IRB
Type: Full text
Medium: Network
Distributor: Information Systems Directorate
Language(s): Bilingual
Date Created: 1992
Updating Frequency: Monthly
Last Revision: June 1995
Subject Coverage: IRB
Geographic Coverage: Canada
Access: Government
Contact: Director General, Documentation, Information and Research
Database Number: IRB-0019

Refugee Decisions Database (REFDEC)

Description: To facilitate the dissemination of research efforts throughout the IRB and to fulfil IRB's commitment to openness by providing public access to a sample of decisions. REFDEC is a database that contains selections of sanitized refugee decisions. REFDEC database is made available to IRB users free of charge via QuickLaw, a commercial on-line database service.
Originating Department or Agency: IRB
Type: Full text
Medium: Online, Internet
Distributor: QL Systems Limited (with information obtained through IRB)
Language(s): Bilingual
Date Created: 1992
Updating Frequency: Monthly
Last Revision: July 1995
Subject Coverage: IRB
Geographic Coverage: Canada
Access: Government and Public
Contact: Director General, Documentation, Information and Research
Database Number: IRB-0022

System for Tracking Appeal and Refugee cas (STAR)

Description: STAR provides automated support to the tracking and scheduling of cases and members. It can generate numerous statistical reports and listings for operational and management purposes.
Originating Department or Agency: IRB
Type: Clipper Database
Medium: Network
Distributor: Information Systems Directorate
Language(s): Bilingual
Date Created: 1989
Updating Frequency: As required

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Responses to Information Requests

Responses to Information Requests (RIR) respond to focused Requests for Information that are submitted to the Research Directorate in the course of the refugee protection determination process. The database contains a seven-year archive of English and French RIRs. Earlier RIRs may be found on the UNHCR's [Refworld](#) website. Please note that some RIRs have attachments which are not electronically accessible. To obtain a PDF copy of an RIR attachment please email ☒ Basesdedonnees.DatabaseUnit@irb-cisr.gc.ca.

Full text:

All Words



Title:

All Words



Country(ies):

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Angola

Anguilla

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Argentina

Armenia

Aruba

Australia

Austria

Azerbaijan

Bahamas

Language:

English



From:

2008



To:

2015



Results per page:

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SYR104276.FE

Syria: Situation of bloggers (Internet) in Syria and their treatment by the authorities (2011-2012)
Research Directorate, Immigration and Refugee Board of Canada, Ottawa

1. Government Control of the Internet

According to several sources, the Syrian government controls the Internet network (*Le Figaro* 15 Sept. 2011; *La Montagne* 6 Jan. 2013; US 24 May 2012, 14). In 2011, Reporters Without Borders (RSF) stated that two government organizations, the Syrian Information Organization (SIO) and the Syrian Telecommunications Establishment (STE), control the Internet (RSF 11 March 2011). According to the RSF, [RSF English version] "[t]he STE and SIO use Thundercache software to maintain a centralised control over the Web. The programme provides online website monitoring and filtering by spotting key 'banned' words" (ibid.). Moreover, according to *France 24*, there is only one Internet provider in Syria: the STE, a government-controlled company (*France 24* 29 Nov. 2012). The RSF indicated that, in 2011, the government blocked more than 240 sites, namely the sites of opposition parties, independent information sites, social network sites, and blogs (RSF 11 Mar. 2011). *Country Reports on Human Rights Practices for 2011*, published by the US Department of State, and *Le Monde* also reported that sites had been blocked (US 24 May 2012, 14; *Le Monde* 27 Jan. 2011). Sources also noted that there have been several interruptions in Internet service or "black-outs" in Syria in November 2011 (*France 24* 29 Nov. 2012; US 24 May 2012, 14) and in November 2012 (AP 29 Nov. 2012; *Equal Times* 30 Nov. 2012; *Le Nouvel Observateur* 29 Nov. 2012; Citizen Lab 15 Dec. 2012). According to a study on Internet filtering conducted by the Citizen Lab at the University of Toronto, "[t]he government claimed that it was due to technical problems, but the incident was seen by the international community as a way of blocking reports on the current conflict" (ibid.). Cited in *Le Nouvel Observateur*, a network expert stated that the government had probably cut all access to the Internet in November 2012 (*Le Nouvel Observateur* 29 Nov. 2012). To this, the Syrian Department of Information replied: [translation] "Terrorists cut the Internet" (ibid.).

The World Report published by the RSF in 2011 stated the following:

[RSF English version]

The Web is monitored particularly closely, with the cyber-army recruited by the government playing a bigger and bigger role. Pro-Assad propaganda, the spread of false information, the hacking of email and social networking accounts, phishing etc-a veritable information and disinformation war is being waged in Syria. (RSF 1 Sept. 2011)

According to the report, Syria is on the RSF's list of "Internet Enemies" and President Bachar al-Assad is considered to be one of the world's 38 predators of press freedom (ibid.).

2. Bloggers

The International Federation of Journalists (IFJ) indicated that, based on the number of victims in 2012, Syria was at the top of the list of the most dangerous countries for journalists, with 36 journalists and media personnel killed (31 Dec. 2012). According to the RSF, [RSF English version] "[m]any Syrian journalists and bloggers have been arrested and tortured" (RSF 1 Sept. 2011). Amnesty International also indicated that, since the start of the demonstrations supporting the reform, thousands have been detained and tortured, including journalists and bloggers (AI 6 Dec. 2011).

Global Voices Advocacy, a site in Global Voices' global network of bloggers dedicated to protecting freedom of expression online to fighting cyber-censorship, also noted that many bloggers and journalists had been detained in 2011 (29 Oct. 2011). Sources reported that Syrian blogger Razan Ghazzawi was arrested on 4 December 2011 by the Syrian authorities at the border between Syria and Jordan (*Le Nouvel Observateur* 5 Dec. 2011; *Blogueurs sans frontières* 5 Dec. 2011; AI 6 Dec. 2011). She was on her way to Amman to attend a workshop on media freedom in the Arab world (ibid.; *Le Nouvel Observateur* 5 Dec. 2011).

Citing a Syrian activist who was imprisoned twice in Damascus, Global Voices Advocacy wrote that

[Global Voices English version]

RefInfo - Responses to requests for information. Ottawa, 2005. (Viewed September 7, 2005). HTML.
Electronic.

"It is a compilation of responses to formal Information Requests submitted to the Documentation, Information and Research Branch during the refugee determination process."

URL: http://www.irb-cisr.gc.ca/cgi-bin/fofiocgi.exe/refinfo_f/query=*/doc/%7Bt1%7D?
Free. (Internet).

Catalogue Number WWW05-03

Status: Partial access via separate databases on separate web sites with
long-term stewardship / preservation role taken over by a UN Commission.

RefLex. Ottawa, 2005. (Viewed September 7, 2005). HTML.
Electronic.

"RefLex is Legal Services' publication of digests of recent immigration and refugee protection decisions. It contains digests of decisions of the Immigration and Refugee Board's (IRB) Refugee Protection Division (formerly known as the Convention Refugee Determination Division), Immigration Appeal Division, and Immigration Division (formerly known as the Adjudication Division)."

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AMICUS No. 29872994
Serial

NAME(S): Canada. Immigration and Refugee Board. Legal Services
Canada. Commission de l'immigration et du statut de
réfugié. Services juridiques

TITLE(S): *RefLex

PUBLISHER: [Ottawa] : Legal Services, Immigration and Refugee
Board, 1991-

DESCRIPTION: v. ; 28 cm.
Issue 1 (Spring 1991)- .

FREQUENCY: Irregular.

NOTES: Text in English and French with French text on inverted
pages, 1991-Mar. 1996; in parallel columns, Apr. 1996-

CLASSIFICATION: LC Class no.: JV7282 R4 A15
Other Call no.: KM176.A131 .R43

SUBJECTS: Refugees--Legal status, laws, etc.--Canada--Digests
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Immigration and
Refugee Board of Canada

Commission de l'immigration
et du statut de réfugié du Canada

Canada

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- [Issue 228](#) -- January 7, 2004

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Changes to Reflex

As of July 1, 2013, *Reflex* will no longer be published through the IRB's website. However, the Board's decisions will continue to be made available to the public through the [Canadian Legal Information Institute](#) (Canlii) and [Quicklaw](#) websites.

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Date modified: 2014-06-17



Databases

[Canada \(Federal\)](#)
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Immigration and Refugee Board of Canada - Canada (Federal)

Access by date ([YYYY] = partial coverage)

					2015	2014	2013	2012	2011
2010	2009	2008	2007	2006	2005	2004	[2003]	[2002]	[2001]
[2000]	[1999]	[1998]		[1996]					

About this database

Continuous coverage	2004-01-01 to present
Partial coverage	1169 decisions prior to 2004-01-01
Total number of decisions	27458
Last update	2015-03-31
Official website	

Recent decisions

2015-02-19 [X \(Re\)](#), 2015 CanLII 8802 (CA IRB)
2015-02-03 [Mvita c Canada \(Citoyenneté et Immigration\)](#), 2015 CanLII 8800 (CA CISR)
2015-02-03 [Mvita v Canada \(Citizenship and Immigration\)](#), 2015 CanLII 7731 (CA IRB)
2015-01-28 [X \(Re\)](#), 2015 CanLII 13929 (CA IRB)
2015-01-23 [X \(Re\)](#), 2015 CanLII 10630 (CA IRB)
2015-01-23 [X \(Re\)](#), 2015 CanLII 3908 (CA IRB)
2015-01-23 [X \(Re\)](#), 2015 CanLII 3907 (CA IRB)
2015-01-23 [X \(Re\)](#), 2015 CanLII 3906 (CA IRB)

[more by month...](#)

Source Information**Canada Immigration and Refugee Board, All Divisions, Group Source**

COVERAGE: From January 01, 1970 through current; Date varies depending on included source

COVERAGE-TYPE: Full-text

FREQUENCY: As received from the court

UPDATE-SCHEDULE: Updated regularly - Atypical update schedule/as received from the court

LANGUAGE: English

CONTENT-SUMMARY:

This group source contains the full text of decisions rendered by the following divisions of the Immigration and Refugee Board of Canada (IRB): Refugee Protection Division, Immigration Division, Immigration Appeal Division and Refugee Appeal Division. Decisions are published in both English and French. Original decisions and their translations are included in this source.

Ce groupe de sources contient le texte intégral des décisions des sections suivantes de la Commission de l'immigration et du statut de réfugié du Canada : Section de la protection des réfugiés, Section de l'immigration, Section d'appel de l'immigration et Section d'appel des réfugiés. Les décisions sont publiées en anglais et en français. Les versions originales et les traductions sont disponibles dans cette source.

PUBLISHER:

LexisNexis Canada

FILE-NAME: CAG019

REGIONS OF COVERAGE: /Region of Coverage/Canada/Canadian Federal
/Region of Coverage/North America/Canada/Canadian Federal

LEGAL SUBJECTS: /Legal/Administrative Procedure & Litigation
/Legal/International Law
/Legal/Immigration, Nationality & Personal Status

PUBLICATION TYPE: /Source Type/Cases/Cases (common law)
/Source Type/Administrative Boards & Tribunals

PUB INFORMATION: CIRG

SOURCES:

Canada Immigration and Refugee Board, Immigration Appeal Division Decisions
Canada Immigration and Refugee Board, Immigration Division Decisions
Canada Immigration and Refugee Board, Refugee Appeal Division Decisions
Canada Immigration and Refugee Board, Refugee Protection Division Decisions
Décisions de la Section d'appel de l'immigration de la CISR
Décisions de la Section d'appel des réfugiés de la CISR
Décisions de la Section de l'immigration de la CISR
Décisions de la Section de la protection des réfugiés de la CISR

Per-Search Price

\$20.00* CAD

*LexisNexis does not provide any price whatsoever as a suggested price for client billing purposes. Subject to change.

RefLex. Ottawa, 2005. (Viewed September 7, 2005).
Electronic.

"RefLex is Legal Services' publication of digests of Immigration and Refugee Board's (IRB) decisions. It contains digests of decisions of the Immigration and Refugee Board's Determination Division (formerly known as the Convention Refugee Determination Division), Immigration Appeal Division (formerly known as the Adjudication Division)."

URL: <http://www.irb-cisr.gc.ca/en/decisions/>
Free. (Internet).

Catalogue Number WWW05-358

Sub-Project: GC Databases

Number of databases:

2005 Chklst - 2008 Chklst - available in 2015

- Immigration and Refugee Board of Canada:
3 - 2 - 1
- Industry Canada: 40 - 48 - 29
- Health Canada: 19 - 23 - 9

Industry Canada: databases no longer available from 2005 Checklist

- OBHS online - Ontario Black History Society Archives
- Canadian building products directory: building a new world
- Life sciences e-technology transfer (LseTT) - A World of Opportunity - Discover patents by country
- Life sciences e-technology transfer (LseTT) - Complete licensing search
- The life database
- Canada's campus connection - Connect to college and university courses on-line
- Communications Research Centre Canada - CRC library catalogue
- Canada's digital collections
- Financial service charges calculator
- Small business financial service charges calculator
- Business intelligence express (BIX)
- Lease or buy calculator
- Canadian environmental solutions
- Managing for business success - Small business support organizations
- Managing for business success - Professional advisors assistance
- Small business research and policy - SME research database
- Programs and services - by industrial sector
- CRC [Communications Research Centre Canada] publication database search
- Cost of borrowing calculator

Industry Canada: databases no longer available from 2005 Checklist

- OBHS online - Ontario Black History Society Archives
- Canadian building products directory: building a new world
- Life sciences e-technology transfer (LseTT) - A World of Opportunity - Discover patents by country
- Life sciences e-technology transfer (LseTT) - Complete licensing search
- The life database
- Canada's campus connection - Connect to college and university courses on-line
- Communications Research Centre Canada - CRC library catalogue
- Canada's digital collections
- Financial service charges calculator
- Small business financial service charges calculator
- Business intelligence express (BIX)
- Lease or buy calculator
- Canadian environmental solutions
- Managing for business success - Small business support organizations
- Managing for business success - Professional advisors assistance
- Small business research and policy - SME research database
- Programs and services - by industrial sector
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Research Reports

CRC's output—namely insight and analysis—is often in the form of reports and studies. With this solid technical base, clients are better equipped to make their policy, regulatory and technical decisions.

Full versions of the publications listed below are available in digital format, upon request. Please [submit a request for a research report](#), and include the full title of the document, and we will send you a copy.

- **Communications Technologies for Flexible Resources within the Customer Premises**

This report addresses telecommunications considerations in the modernization of the electrical grid in Canada, and it is the result of a partnership between the CRC and CanmetENERGY, Natural Resources Canada (NRCan) (Varenes-Quebec). It was funded by the Clean Energy Fund initiative and coordinated by the Office of Energy Research and Development, NRCan.

- **Measurements of In-building Signal Coverage and Building Penetration Loss in Downtown Ottawa at 700, 2500, and 4900 MHz**

In planning for an auction to reallocate the vacated 700 MHz analog television spectrum to mobile communication services, CRC assisted Industry Canada's Spectrum, Information Technologies and Telecommunications sector in assessing the typical frequency dependence of propagation path loss, and consequent signal coverage performance within buildings situated in dense urban environments.

- **WiMAX Activity in Canada**

This report examines Canadian Activity in WiMAX, including Canadian product development, service providers, research activities and regulatory activities of interest.



Communications
Research Centre
Canada
An Agency of
Industry Canada

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sur les communications
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ICT Sector

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OPML OPML

Proactive Disclosure

CRC Publication Database ~ Search Results

Found **249** matching publications:
Get the [report](#) based on the search results.

Author(s)	Title	Citation Doc No.
Report		
Sablatash, M.	A report on Ultra Wide Band (UWB) wireless communications and mitigation of interference into and by other communication systems	VPSAT-02/08
Gagnon, N., Petosa, A., Bradley, J.	High-power antenna feed based on spatial power combining technology	CRC-RP-2007-001
Chubukjian, A., Zeng, Q., Palaninathan, S.	Sharing study between terrestrial fixed broadband and satellite systems in the 2.5 - 2.7 GHz band	CRC-RP-2007-006
Li, L.	Localization in self-healing autonomous sensor networks (SASNet)	CRC-RP-2007-005
Gagnon, N., Petosa, A., Bradley, J.	Design of dual-polarized probe-fed microstrip patch antennas for MIMO application	CRC-RP-2007-02
Labbe, I., St. Onge, F., Kidston, D., Roy, J.F.	A policy system for traffic management in maritime tactical networks	CRC-RP-2006-003
Gagnon, G., Morin, G.A., Choinière, E.	Tri-band coaxial antenna feed for satellite terminal ku-band orthomode transducer, x-band coaxial waveguide transition and polarizer study	CRC-RP-2006-004
Shaker, J.	Angular filter study to modify the main beam of a high gain antenna (Phase I)	CRC-TN-2006-001
Couture, M., Massicotte, F.	Systèmes et langages de détection d'intrusions	CRC-RP-2005-001
Chahamir, M.R.	Novel photonically controlled reflectarray antennas for beam steering in millimeter wave applications	CRC-RP-2004-002
Petosa, A., Ittipiboon, A.	Fresnel lens antennas for microwave communication applications	CRC-RP-2004-003
Ge, Y., Lamont, L., Kunz, T.	Proactive QoS routing in ad-hoc networks	CRC-RP-2003-005
Zeng, Q., Chubukjian, A.	Characterization of the cumulative effects of ultrawideband device emissions	CRC-RP-2003-004



<http://www.crc.ca/en/html/library/home/publications>

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AMICUS No. 28982661
Monograph

NAME(S): *Zeng, Qingsheng

Chubukjian, Arto, 1944-

Communications Research Centre (Canada)

TITLE(S): Characterization of the cumulative effects of ultrawideband device emissions / Qingsheng Zeng, Arto Chubukjian

PUBLISHER: Ottawa : Communications Research Centre Canada, c2003.
DESCRIPTION: iv, 44, A-1-E-4 p. : ill.

SERIES: CRC report ; no. CRC-RP-2003-004

NOTES: "March 2003"

"Caution. This information is provided with the express understanding that proprietary and patent rights will be protected" -- Cover.

"Prepared for Industry Canada, Spectrum Engineering Branch, Spectrum Research Project E-05."
Includes bibliographical references.

SUBJECTS: Ultra-wideband devices

Electromagnetic compatibility

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Created: 2002-07-08
 Updated: 2003-11-19

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AMICUS No. 28982661

1 Location(s)

Zeng, Qingsheng. Characterization of the cumulative effects of ultrawideband device emissions / Qingsheng Zeng, Arto Chubukjian. -- Ottawa : Communications Research Centre Canada, c2003.

The information below is provided for interlibrary loans (ILL). To request the item, contact your local library for ILL services available to you.

Library	Holdings Summary	Available for ILL
OOTC	TK5102.5 .C673e #2003-004	Yes

Created: 2002-07-08
 Updated: 2003-11-19

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Health Canada: databases no longer available from 2005 Checklist

- Departmental library online catalogue
- eHealth Conference Database
- Directory of Health Organizations
- Treatment services
- Database of education programs in Canada
- Addictions organizations in Canada.
- Library Collection (Canadian Center on Substance Abuse)
- National Database of FASD and Substance Use During Pregnancy Resources
- Addictions researchers database
- Funding sources database
- Canadian eHealth initiatives database
- Health Canada online (Canadian Adverse Drug Reaction Monitoring Program)
- CHIRPP injury reports
- Cancer surveillance on-line

Special thank you to government information and health librarians at Carleton University for contributing to this component of the project.

Summary

- Web content losses are difficult to track in context in a way that is comprehensive and meaningful.
- Convolutional or mediated access to and the removal of unique, useful web content of enduring value are at odds with Open Government principles and practices.

Web Content Assessment

Congress of the Humanities and Social Sciences 2015
(Ottawa, May 30-June 5); SLIS Assistant Professor Michael McNally

- *A Link is a Promise: Methodological Considerations for Examining the Removal of Redundant, Outdated and Trivial (ROT) Content from Government of Canada Websites* (see Canadian Communication Association program schedule)
 - This paper examines methodological approaches for investigating the removal of Redundant, Outdated and Trivial (ROT) content to be removed from Government of Canada websites as part of the Treasury Board of Canada Secretariat's Web Renewal Action Plan. The presentation will examine the strengths and weaknesses of relying on the Internet Archive/Wayback Machine, Access to Information Requests, and longitudinal analysis of GoC database offerings.
- *Rotten by Design: Shortened Expiry Dates for Government of Canada Web Content* (see Canadian Association for Information Science program schedule)
 - This paper examines the Government of Canada's Web Renewal Initiative and impact on the provision of web based government information. A content analysis of documents received through Access to Information requests reveals the government's limited timelines for providing access to web content.

Questions?

Amanda Wakaruk, MLIS, MES
Government Information Librarian and Acting Digital
Repository Services Librarian, University of Alberta

<https://sites.google.com/a/ualberta.ca/wakaruk/>

(see *presentations* and *publications*)

amanda.wakaruk@ualberta.ca

@awakaruk

The post-depository environment

Catherine M^cGoveran | Government Information Librarian
Michelle Lake | Government Publications Librarian

End of the DSP

- Depository program [in various forms] in existence since 1927
- DSP ended its mandate to produce, print, or warehouse hard copies of publications in March 2014
- The majority of Canadian federal government publications are now distributed online only
- Newly published Federal documents are available electronically at publications.gc.ca

Concordia

Currently...

- Context at Concordia: Library Transformation - smaller collections footprint, increased study space
- Collections Reconfiguration - full review and evaluation of all collections
 - static collections, accessibility
 - digitization projects
- Weeding criteria
 - Quebec collections

Concordia

Weeding Criteria:

- Obsolescence
- Redundancy
- Date-sensitive
- Digitization
- Holdings at neighbouring libraries: McGill, UdeM, BAnQ
- Subject coverage negligible
- Damaged/Brittle materials

New discovery tools:

<http://library.concordia.ca/research/internet/government/>

uOttawa

Currently...

- Context of uOttawa → nation's capital + EN/FR
- Maintaining collection
- Adding links from the *Weekly Acquisitions List*

In the coming months...

- Review of print collection
 - Electronic availability
 - Storage
 - Digitization
 - Collaboration

Discussion

What is the state of affairs in Canada?

What are libraries doing in the post-deposit environment?

What do changes in access mean for libraries?

How are libraries partnering / sharing collections?

Here today, where tomorrow? Monitoring and making sense of Government of Canada web content changes in a post-depository environment

CLA-GIN Network Strategic Session | CLA 2015 | Ottawa

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Michelle Lake | Concordia University | michelle.lake@concordia.ca