# Building on the momentum: CGI - DPN preserves more than DSP content in the LOCKSS program

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CO-CHAIR, CGI-DPN STEERING COMMITTEE
GOVERNMENT INFORMATION DAY, TORONTO, DECEMBER 9, 2016

# CGI - DPN

# Canadian government information digital preservation network

- ► Established in 2012
- ► Founding chair: Amanda Wakaruk
- Using LOCKSS program to preserve digital collections of government information

# LOCKSS

# Lots of copies keep stuff safe

- distributed digital preservation system
- tamper evident
- based at Stanford: <a href="http://www.lockss.org">http://www.lockss.org</a>

# CGI - DPN (2016)

https://plnwiki.lockss.org/index.php?title=CGI\_network

#### Committees

- Steering
- Technical

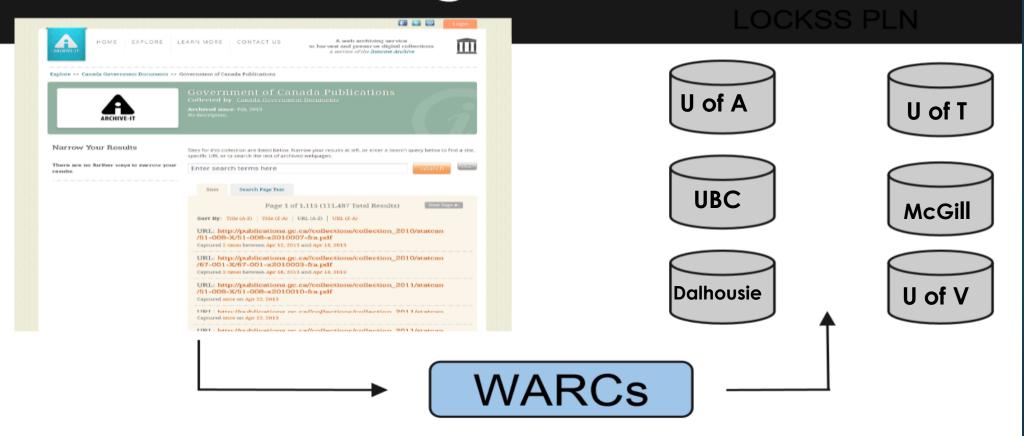
#### **Members**

- University of Victoria
- University of British Columbia
- Simon Fraser University
- Stanford University
- University of Alberta
- University of Calgary
- University of Saskatchewan
- University of Toronto
- McGill University
- Dalhousie University



# CGI - DPN Workflow Archive-It LOCKSS

## **Archive-It Plug-In**



## Timeline of CGI DPN

#### 2012

CGI-PLN established

#### 2013

- ▶ DSP e-collection of over 111,000 pdfs added to the LOCKSS boxes
- Lobbied LAC to re-launch the Government of Canada Web Archive

#### 2014

- Name changed from CGI-PLN
- Consortium Archive-It account set up under the COPPAL license
- ► Archiving at-risk federal sites (2014 2015)
- ► Fugitive documents: survey

#### 2015

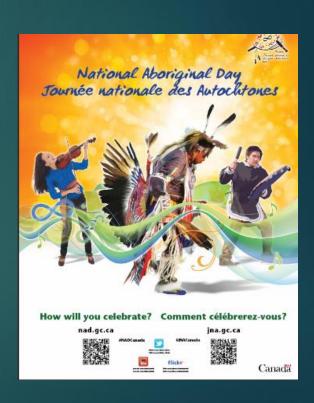
- Fugitive documents: report, shared spreadsheet
- CLA/OCLC Award for Innovative Technology
- Federal Election crawl (33 seeds crawled)

#### 2016

Archiving provincial and territorial government web sites

# Collection (1): DSP e-collection

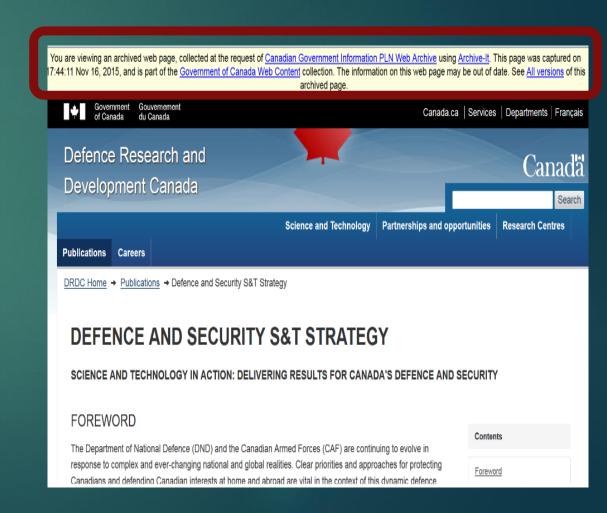
- ▶ Rationale:
  - electronic-only model in April 2014
- ► Holdings: 1995 2014
- ► Issues:
  - new ILS and serial consolidation at DSP
- ► Moving forward:
  - continue ingesting DSP e-collection to LOCKSS



## Collections: (2)

# At-risk federal government web sites

- ► Rationale:
  - Department and agencies not in Schedules I, I.1 and II of the Financial Administration Act
  - ▶ LAC web archive not publicly accessible
- ► Holdings:
  - ▶ 93 seeds
- ► Time coverage:
  - **2014 2015**



## Collections: (3)

# 2015 Federal Election web archiving

- ▶ Rationale :
  - ► LAC web archive not publicly accessible
  - Archived sites would likely be affected by the Election
- ► Holdings: 33 seeds
- ▶ Time coverage:
  - **2015**

Office of the Prime Minister

Cabinet du Premier ministre

Canada

STEPHEN HARPER

Sign up to receive e-mall updates from the Prime Minister's Office.\*

Prime Minister's Office.\*

STEPHEN HARPER

Sign up to receive and updates from the par courriel des avis de mise à jour de la part du cabinet du Premier ministre.\*

## Collections: (4)

# Provincial & Territorial government websites

#### Rationale

- Not collected by LAC
- Alberta (U of A)
- Ontario (U of T)

### **Holdings**

Nova Scotia
Newfoundland &
Labrador

Prince Edward Island Yukon

### Moving forward

British Columbia

Manitoba

New Brunswick

NWT

Nunavut

## Provincial & Territorial government websites Workflow

- 1. Who works on which provinces
- 2. Copyright checking
- 3. Strategy
  - ▶ Departments first
  - ► Agencies & Commissions next

#### Departments

- Communities, Culture and Heritage
- Education and Early Childhood Development
- Environment
- · Fisheries and Aquaculture
- Intergovernmental Affairs
- Justice
- Municipal Affairs
- · Public Service Commission
- . Transportation and Infrastructure Renewal
- Agencies and Commissions
- Aboriginal Affairs
- · Advisory Council on the Status of Women
- Alcohol and Gaming Division
- · Art Gallery of Nova Scotia
- Chief Medical Examiner
- Council on African Canadian Education
- Credit Union Deposit Insurance Corporation, Nova Scotia

Acadian Affairs

Business

Energy

Seniors

Community Services

· Health and Wellness

· Internal Services

Natural Resources

· Finance and Treasury Board

Labour and Advanced Education

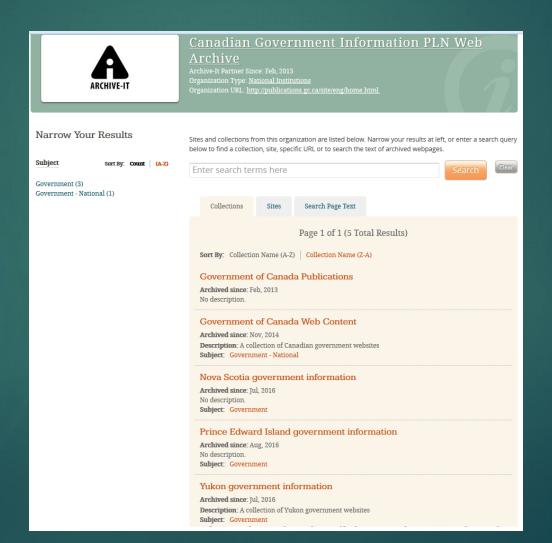
- African Nova Scotian Affairs
- · Apprenticeship Agency, Nova Scotia
- · Auditor General
- Communications Nova Scotia
- · Crane Operators Appeal Board
- Crop and Livestock Insurance Commission

Disabled Persons Commission

# Provincial government web sites Yukon

Title: The Yukon Gazette URL: http://gazette.gov.yk.ca/nome.html Captured 2 times between Aug 10, 2016 and Aug 12, 2016 Subject: Gazettes--Yukon Territory., Law--Yukon Territory--Periodicals. Creator: Yukon. Department of Highways and Public Works Relation: http://www.hpw.gov.yk.ca/ Title: Mapping the Way URL: http://mappingtheway.ca/ Captured once on Nov 17, 2016 Videos: 1 Videos Captured Subject: First Nations--Yukon Creator: Mapping the Way Title: Sharing Common Ground URL: http://sharingcommonground.gov.yk.ca/ Captured 2 times between Aug 18, 2016 and Aug 18, 2016 Subject: Yukon Government--Police, Police--Yukon. Creator: Yukon. Department of Justice Relation: http://www.justice.gov.yk.ca/ Title: Yukon 511 URL: http://www.511yukon.ca/en/ Captured 2 times between Aug 10, 2016 and Aug 12, 2016 Subject: Yukon Government--Highways, Roads--Yukon Creator: Yukon. Department of Highways and Public Works Relation: http://www.hpw.gov.yk.ca/ Title: Community Development Fund URL: http://www.cdf.gov.yk.ca/ Captured 2 times between Aug 10, 2016 and Aug 12, 2016 Subject: Yukon Government--Economic Development, Community development--Yukon. Creator: Yukon. Department of Economic Development Relation: http://www.economicdevelopment.gov.yk.ca/ Title: Department of Community Services URL: http://www.community.gov.yk.ca/ Captured once on Jul 15, 2016 Videos: 15 Videos Captured Subject: Yukon Government--Department of Community Services, Community-based social ou are viewing an archived web page, collected at the request of Canadian Government Information PLN Web Archive using Archive-It. This page was captured on 15:47:18 Aug 12, 2016, and is part of the Yukon government information collection. The information on this web page may be out of date. See All versions of thi **Enable QA** Contact Oueen's Printer | Français in Year(s) 2016 Exact Phrase Search HELP! Search Gazette for: Queen's Printer - The Yukon Gazette Government of Yukon Departments Highways and Public Works The Yukon Gazette Home Monthly Issues PDF copies Gazette Database Advanced Search Part I: View by Certificate type THE YUKON GAZETTE Part I: View by Corporation Name (version 1.4.0) Part II: Search for Printed by the Authority of the Queen's Printer keyword Welcome to the Yukon Gazette Online, the Internet version of the The Yukon Gazette. FAQs The Internet version consists of complete PDF copies of the Gazette from January 2000 to About Part I present, and a separate searchable database from January 2005 to present ONLY. About Part II Use the menu at the left to search the database, or view a complete copy of the Subscription Information Gazette. Frequently Asked About the Yukon Gazette Online

# CGI – DPN Collections at IA <a href="https://www.archive-it.org/organizations/700">https://www.archive-it.org/organizations/700</a>



# Special project: (1) Lobbied LAC to relaunch CGWA

► March 2013: 1st email sent

► May 2013: 1st conference call

► August 2013: 2<sup>nd</sup> conference call

October 2013: LAC CGWA relaunched

# Special Projects: (2) Fugitive government materials

- **▶ Survey** (2014): 32 responses
- ► **Report** (2015)
- Shared spreadsheet
  - **2015**:
    - ▶about 710 identified, over 100 items added
    - modified the spreadsheet with the help of DSP
    - ▶DSP started to pick up item directly from spreadsheet
  - ▶ 2016
    - ▶ About 700 identified, over 100 items added

## CGI - DPN



- We are a group of government information librarians
  - We know our collections the best, online and print
- With collaborators like the Publications Canada, Technical Committee, Archive-It and LOCKSS program, we can continue our

stewardship role of government information

in the digital environment