**Government of Canada –**

**Open Government Metadata Application Profile**

Open Government Secretariat

Treasury Board Secretariat

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# Introduction

The main objective of the [Open Government Portal](http://open.canada.ca/en) is to provide access to open resources, including datasets and information assets. To ensure effective search and discovery of these resources, it is imperative that all resources are well described using rich and descriptive metadata.

The Information Management - Open Government group, under the Chief Information Officer Branch within the Treasury Board Secretariat, has captured a set of metadata elements to describe various resources contained within the Open Government Portal. This was first created by selecting a set of common elements to enable the consistent description of all resources, regardless of their content typ. This approach would support an integrated and interoperable search across all types on the Open Government Portal. Domain specific element sets, or extensions, were then developed to support a refined search based on a particular collection (i.e. non-spatial data, geospatial data, and publications).

This document describes all of the elements included in the Open Government Metadata Element Set, which includes elements found in the Open Government Common Core Metadata Element Set, as well as its extensions to date : Open Data Metadata Element Set, Open Geospatial Metadata Element Set, and the Open Information Metadata Element Set. Each element or property is described in detail, and guidance is provided on how to develop a metadata record for a dataset or information resource in order to be published on the Open Government Portal. Following the principles of this guide will ensure a consistent approach to describing open government resources.

# Objective

The objective of developing the Open Government Metadata Element Set was to:

* Provide search and discoverability of all open government resources throughout Government of Canada,
* Consolidate all of these resources, and provide a single entry point for discovery,
* Enable the search and re-use of all resources released under a single licence, the Open Government Licence – Canada,
* Provide a consistent representation and interpretation of the elements used to describe open government resources,
* Promote interoperability and sharing of open government resources; that is, to be able to consolidate resources from desperate systems,
* Ensure consistent and predictable search results,
* Create a co-ordinated, cost effective, approach to metadata,
* Assist in the delivery of robust, user friendly and adaptable search and browsing interfaces, with the objective of aligning with future GC html data and semantics initiatives,
* Support interoperability with the Government of Canada’s Web Renewal initiative.

# Requirements

The Open Government Metadata Element Set, including the Common Core Element Set and its extensions, must :

* Support commitments outlined in the Government of Canada Open Government Action Plan,
* Effectively promote the discoverability of all electronic open government resources; including the development of facets to allow users to refine their search,
* Offer the ability to identify relationships, or linkages to other metadata records found in the Open Government Portal, for example an Open Data record to an Open Information record,
* Enable the creation of a single bilingual metadata record, in order to support bilingual requirements outlined in the [Official Languages Act](http://laws-lois.justice.gc.ca/eng/acts/O-3.01/),
* Sufficiently describe all open government assets, in a variety of formats including but not limited to :
  + - Datasets,
    - APIs,
    - Maps and Services,
    - Publications,
    - Videos,
    - Photographs,
    - Documents,
    - Presentations,
* Easy to implement, and understand by GC departments and agencies,
* Flexible and extensible in order to support the development of further metadata extensions for specific collections
* Align with existing best practices, including :
  + - [Government of Canada Standard on Metadata](http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=18909)
    - North American Profile of ISO:19115
    - MODS
    - G8 Open Data Metadata Profiles, i.e. Data.gov

# Government of Canada Foundational Metadata Schema

The *Government of Canada Foundational Metadata Schema* was developed as a common metadata schema to describe all information resources created, collected, and released by the Government of Canada.

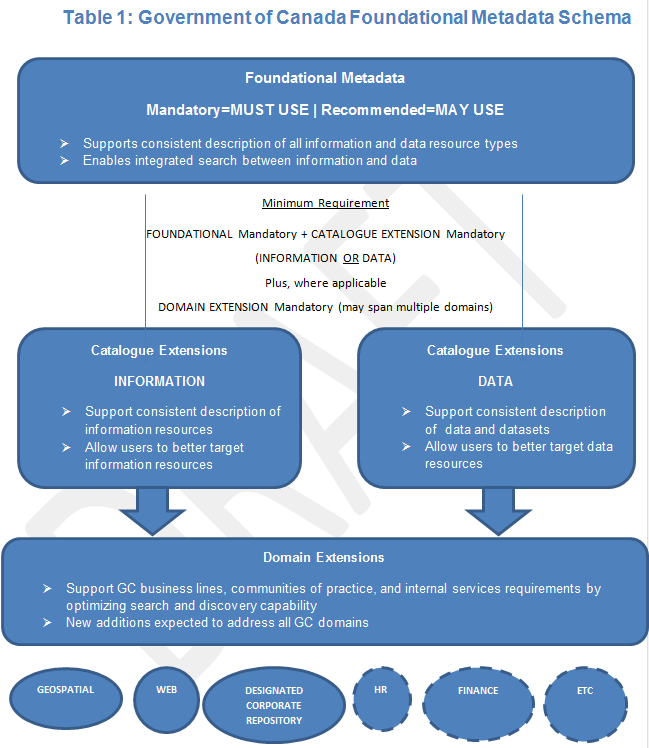
The *Government of Canada Foundational Metadata Schema* is the first document in an innovative suite of Government of Canada metadata management tools. In response to departmental feedback asking for a more nimble method of achieving interoperability and enabling information-sharing, Treasury Board’s Chief Information Officer Branch, specifically the Information Management and Open Government Directorate (IMOG), will be developing an open dataset called the *Government of Canada Metadata Suite (GC META)*. As part of the IMOG team’s outreach efforts, Enterprise Search Strategies (ESS), Open Government (OG), and Information Management Division (IMD) Working Group and Committee members will gather metadata requirements from departmental representatives. As well, recommendations for additions and modifications to the *GC Metadata Schema* may be submitted to IM Division throughout the year via the [IM-GI@tbs-sct.gc.ca](mailto:IM-GI@tbs-sct.gc.ca) inbox. The *GC* *Metadata Schema* will be updated annually using a release management approach, and will reflect accepted changes.

## 4.1 Instructions for Use

The *GC Metadata Schema* contains a foundational set of metadata elements that are common to all resources, as well as catalogue and domain extensions which further assist in describing the structure and domain of the information.

The goal of this common metadata schema is to provide a single and scalable approach to metadata management to enable greater search and discovery, interoperability, and public understanding of information and data.

* + Metadata from each section specified as “Mandatory” MUST be used.
  + Metadata from each section specified as “Recommended” MUST be used, if applicable.
  + All Foundational mandatory metadata elements MUST be used to describe information assets.
  + Foundational recommended metadata elements MAY be used to describe information assets.
  + Catalogue extension metadata elements MUST be used in addition to Foundational metadata to describe asset-specific metadata features.
  + One, or several, Domain extension metadata elements MAY be used in addition to Foundational metadata and Catalogue Type metadata to address domain-specific metadata requirements.



# Foundational Metadata

Foundational metadata is the basic building block upon which all other Government of Canada (GC) metadata is based. The consistent use of this key metadata strengthens the ability to manage and report on Government of Canada programs and services, and helps to ensure privacy, security, language and legal requirements are met, and it enables smooth operational processes.

Foundational mandatory metadata is used for identifying, recording, contextualizing, and accessing information and data both within and external to the Government of Canada. Consistency is imperative for interoperability and information sharing.

In identifying the mandatory elements for the *GC Metadata Schema* several existing schemas used within the GC were carefully evaluated in order to ensure interoperability. These included, but were not limited to; MARC21, Dublin Core, *Metadata Object Description Standard* (MODS), *North American Profile of ISO: 19115*, Government of Canada *Standard on Metadata*, the Government of Canada *Standard on Geospatial Data, Standard on Metadata,* and *Government of Canada (GC) Recordkeeping Metadata Element Set (RKMES)*.

NOTE:

All applicable Foundational Metadata **+** Catalogue Extensions (Information OR Data) MUST be used in addition to Domain extension metadata elements.

## 5.1 Metadata Sections

The element sets, including the Open Government Common Core Metadata Element set, and its extensions, is divided into three sections :

1. Descripting a Metadata Record, elements that describe the catalog the record belongs to,
2. Describing an Asset (File), elements that describe the asset itself, and
3. Describing a Resource (Object), elements that describe an accessible form of the asset or a single resource that is added to a metadata record. CKAN, the metadata catalogue for Open Government Resources, enables the addition of multiple resources to a single record. Resources can be grouped together if the content is similar; for example, various formats or languages.

There is no limit to the amount of resources that can be added to a metadata record, and all Distribution Metadata elements are required for each resource added.

# Overview of Foundational Metadata

## 6.1 Mandatory Elements

Below are the mandatory metadata elements that MUST be captured for all Government of Canada assets.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Section. # | Label | Description | Single / Repeatable | Free text / Controlled list |
| Describing a Metadata Record | | | | |
| 10.3 | [**Catalogue Type**](#_10.3_Catalogue_Type) | The catalogue to which the metadata record belongs. | Single | Controlled vocabulary |
| 10.45 | [**Metadata Scheme**](#_10.49_Metadata_Scheme) | The name of the metadata schema used (including profile name). | Single | Controlled vocabulary |
| 10.46 | [**Metadata Scheme Version**](#_10.50_Metadata_Scheme) | The version of the metadata schema used (version of the profile). | Single | Free text  YYYY-MM-DD |
| 10.41 | [**Metadata Record Identifier**](#_10.46_Metadata_Record) | A unique phrase or string which identifies the metadata record. | Single | Free text |
| 10.40 | [**Metadata Record Creator**](#_10.45_Metadata_Record) | The individual person responsible for creating the metadata record. | Single | Free text |
| 10.42 | [**Metadata Record Organization**](#_10.47_Metadata_Record) | The organization responsible for creating the metadata record. | Single | Controlled vocabulary |
| 10.39 | [**Metadata Record Creation Date**](#_10.44_Metadata_Record) | The date and time the metadata record was created in the system. | Single | Free text  YYYY-MM-DD |
| 10.44 | [**Metadata Record Update Date**](#_10.48_Metadata_Record) | The date and time the metadata record was updated in the system. | Single | Free text  YYYY-MM-DD |
| Describing an Asset (File) | | | | |
| 10.90 | [**Title (English)**](#_10.97_Title_(English)) | The English name by which the asset is formally known. | Single | Free text |
| 10.91 | [**Title (French)**](#_10.98_Title_(French)) | The French name by which the asset is formally known. | Single | Free text |
| 10.56 | [**Publisher - Current Organization Name**](#_10.62_Publisher_–) | An entity (GC Department or Agency) primarily responsible for publishing and maintaining the asset. | Single | Controlled vocabulary |
| 10.59 | [**Publisher -Organization Name at Publication (English)**](#_10.63_Publisher_–) | Historical name of an entity (GC Department or Agency) that published the dataset or asset, in English. | Single | Free text |
| 10.60 | [**Publisher - Organization Name at Publication (French)**](#_10.66_Publisher_–) | Historical name of an entity (GC Department or Agency) that published the asset, in French. | Single | Free text |
| 10.5 | [**Contact Email**](#_10.5_Contact_Email) | The contact person's email address, or generic email address, for enquiries about the asset. | Single | Free text |
| 10.16 | [**Description (English)**](#_10.19_Description_(English)) | An account of the asset, in English. | Single | Free text |
| 10.17 | [**Description (French)**](#_10.20_Description_(French)) | An account of the asset, in French. | Single | Free text |
| 10.33 | [**Keywords (English)**](#_10.37_Keywords_(English)) | Commonly used words or phrases which describe the asset, in English. | Repeatable | Free text |
| 10.34 | [**Keywords (French)**](#_10.38_Keywords_(French)) | Commonly used words or phrases which describe the asset, in French. | Repeatable | Free text |
| 10.87 | [**Subject**](#_10.94_Subject) | The topic of the content of the asset. | Repeatable | Controlled vocabulary |
| 10.4 | [**Date Published**](#_10.11_Date_Published) | The date of issuance (e.g., publication) of the information asset. | Single | Free text  YYYY-MM-DD |
| 10.3 | [**Date Modified**](#_10.13_Date_Modified) | The date on which the information asset was changed, updated or modified. | Single | Free text  YYYY-MM-DD |
| 10.1 | [**Access Restrictions**](#_10.1_Access_Restrictions) | Permissions assigned to an information resource that govern or restrict the ability of users to locate or take actions on the resource. | Single | Controlled vocabulary |
| 10.35 | [**Licence**](#_1.9_Licence) | The licence applied to the asset. | Single | Free text |
| Describing a Resource (Item) | | | | |
| 10.74 | [**Resource - Title (English)**](#_10.80_Resource_–) | An English name given to the resource. | Single | Free text |
| 10.75 | [**Resource - Title (French)**](#_10.81_Resource_–) | A French name given to the resource. | Single | Free text |
| 10.76 | [**Resource -Type**](#_10.82_Resource_–) | The nature or genre of the content of the resource. | Single | Controlled vocabulary |
| 10.70 | [**Resource - Format**](#_10.76_Resource_–) | The file format, physical medium, or dimensions of the resource. | Single | Controlled vocabulary |
| 10.72 | [**Resource - Language**](#_10.78__Resource) | The language of the resource. | Single | Controlled vocabulary |
| 10.77 | [**Resource - URL**](#_10.83_Resource_-) | The download URL (for online access to the resource) or physical location of the resource. | Single | Free text |

## 6.2 Recommended metadata

The following foundational metadata elements are **highly recommended** for use when they pertain to information resources being described. The population of these elements will improve the search and discovery of content, as well as providing users with additional context for the resource.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Section # | Label | Description | Single / Repeatable | Free text / Controlled list |
| Describing an Asset (File) | | | | |
| 10.4 | [**Collection Type**](#_10.4_Collection_Type) | The domain-specific collection to which the metadata record belongs. | Single | Controlled vocabulary |
| 10.57 | [**Publisher Organization - Section Name (English)**](#_10.63_Publisher_–) | The name of the work group, unit of work, business unit, etc. of the organization that publishes the asset, in English | Repeatable | Free text |
| 10.58 | [**Publisher Organization - Section Name (French)**](#_10.64_Publisher_–) | The name of the work group, unit of work, business unit, etc. of the organization that publishes the asset, in French | Repeatable | Free text |
| 10.10 | [**Creator**](#_10.10_Creator) | An individual entity (person or software) primarily responsible for making the asset. | Repeatable | Free text |
| 10.8 | [**Contributor (English)**](#_10.8_Contributor_(English)) | An entity (person, group, or GC Department or Agency) that made contributions to the asset, in English. | Repeatable | Free text |
| 10.9 | [**Contributor (French)**](#_10.9_Contributor_(French)) | An entity (person, group, or GC Department or Agency) that made contributions to the asset, in French. | Repeatable | Free text |
| 10.2 | [**Audience**](#_10.2_Audience) | A description of the audience or group of people for whom the described asset is intended or useful. | Repeatable | Controlled vocabulary |
| 10.49 | [**Place of Publication**](#_10.54_Place_of) | The place where the asset was originally published, in English. | Single | Controlled vocabulary |
| 10.84 | [**Spatial**](#_10.91_Spatial) | The range of spatial applicability of an asset. This element could include either a bounding box, or GeoJson string. | Single | Free text |
| 10.24 | [**Geographic Region Name**](#_10.27_Geographic_Region) | The region name which best reflects the geographic scope of an asset. This element will be a region name. | Repeatable | Controlled vocabulary |
| 10.37 | [**Maintenance and Update Frequency**](#_10.41_Maintenance_and) | The frequency with which changes and additions are made to the asset after the initial resource is completed. | Single | Controlled vocabulary |
| 10.82 | [**Series Title (English)**](#_10.89_Series_Title) | The name of the series of which the asset is a part, in English. | Repeatable | Free text |
| 10.83 | [**Series Title (French)**](#_10.90_Series_Title) | The name of the series of which the asset is a part, in French. | Repeatable | Free text |
| 10.80 | [**Series Issue Identification (English)**](#_10.87_Series_Issue) | The identification of the series' issue information of the asset, in English. | Repeatable | Free text |
| 10.81 | [**Series Issue Identification (French)**](#_10.88_Series_Issue) | The identification of the series' issue information of the asset, in French. | Repeatable | Free text |
| 10.18 | [**Digital Object Identifier (DOI)**](#_10.21_Digital_Object) | The identification of the asset’s Digital Object Identifier | Single | Free text |
| 10.27 | [**Homepage URL (English)**](#_10.29_Homepage_URL) | A program or homepage that can be navigated to gain additional or contextual information about the asset, in English. | Single | Free text |
| 10.28 | [**Homepage URL (French)**](#_10.30_Homepage_URL) | A program or homepage that can be navigated to gain additional or contextual information about the asset, in French. | Single | Free text |
| Describing a Resource (Item) | | | | |
| 10.71 | [**Resource - Identifier**](#_10.77_Resource_–) | A unique phrase or string which identifies the resource. | Single | Free text |
| 10.69 | [**Resource – Date Published**](#_10.75_Resource_–) | Date of formal issuance (e.g., publication) of the resource. | Single | Free text  YYYY-MM-DD |
| 10.73 | [**Resource - Size**](#_10.79_Resource_–) | The [estimated] size of a resource in bytes. | Single | Free text |

# 7.0 Catalogue Extensions

Catalogue extensions highlight features and characteristics related to the structure of the resource. The obligation (OB), column indicates which elements are mandatory (M) or optional (O).

NOTE:

All applicable Foundational Metadata **+** Catalogue Extensions (Information OR Data) MUST be used in addition to Domain extension metadata elements.

## 

## 7.1 Open Information

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Section # | Label | Description | Obligat. | Single / Repeatable | Free text / Controlled list |
| Describing a Metadata Record | | | | | |
| 10.43 | [**Metadata Record Release Date**](#_10.18_Metadata_Record) | The date on which the metadata record was released, made available. | M | Single | Free text  YYYY-MM-DD |
| 10.51 | [**Public Value Disposition Action**](#_10.57_Public_Value) | The action that will be taken on a resource upon the expiry of its retention period. | M | Single | Controlled vocabulary |
| 10.52 | [**Public Value Disposition Authority**](#_10.58_Public_Value) | The legal instrument issued by Library and Archives Canada (LAC) that authorizes the transfer, destruction, or alienation outside the control of the Government of Canada, of an information resource. | M | Single | Controlled vocabulary |
| 10.53 | [**Public Value Retention Period**](#_10.59_Public_Value) | The period of time an information resource should be retained before authorized disposition. | M | Single | Controlled vocabulary |
| 10.54 | [**Public Value Retention Trigger**](#_10.60_Public_Value) | A description of a condition that should be met to initiate the retention period countdown. | M | Single | Controlled vocabulary |
| 10.55 | [**Public Value Retention Trigger Date**](#_10.61_Public_Value) | The date that initiates the retention period countdown. | M | Single | Free text  YYYY-MM-DD |
| Describing an Asset (File) | | | | | |
| 10.32 | [**Jurisdiction**](#_10.34_Jurisdiction) | The extent or range of judicial, law, of enforcement, or other authority (i.e. the level of government that has contributed to the asset) | M | Single | Controlled vocabulary |
| 10.78 | [**Series Dates of Publication and / or Sequential Designation (English)**](#_10.85_Series_Dates) | The beginning/ending date(s) of publication and/or sequential designations used on items in a series, in English. | O | Single | Free text |
| 10.79 | [**Series Dates of Publication and / or Sequential Designation (French)**](#_10.86_Series_Dates) | The beginning/ending date(s) of publication and/or sequential designations used on items in a series, in French. | O | Single | Free text |
| 10.29 | [**ISBN**](#_10.31_ISBN) | The identification of the asset’s International Standard Book Number, a unique identifier assigned to many types of publications (except serials) by a registration agency. | O | Single | Free text |
| 10.30 | [**ISSN**](#_10.32_ISSN) | The identification of the asset’s International Standard Serial Number, a unique identifier assigned to serial publications by a registration agency. | O | Single | Free text |
| 10.25 | [**Government of Canada Catalogue Number**](#_10.28_Government_of) | The identification of the asset’s GC Catalogue Number | O | Single | Free text |
| 10.15 | [**Departmental Identification Number**](#_10.18_Departmental_Identification) | The identification of the asset’s Government of Canada (GC) Catalogue Number. | O | Single | Free text |
| 10.50 | [**PSPC Identifier**](#_10.28_PSPC_Identifier) | The identification number given to the asset by Public Service and Procurement Canada | O | Single | Free text |
| 10.47 | [**Note (English)**](#_10.51_Note_(English)) | General information relating to an asset, in English | O | Single | Free text |
| 10.48 | [**Note (French)**](#_10.52_Note_(French)) | General information relating to an asset, in French | O | Single | Free text |
| 10.31 | [**Issuance**](#_10.33_Issuance) | A term that designates how the asset is issued. | O | Single | Controlled vocabulary |
| 10.23 | [**Frequency of Issuance**](#_10.26_Frequency_of) | A statement of publication frequency in textual form. | O | Single | Controlled vocabulary |
| 10.12 | [**Date Created**](#_10.12_Date_Created) | The date of creation of the asset. | O | Single | Free text  YYYY-MM-DD |
| 10.11 | [**Date Captured**](#_10.11_Date_Captured) | The date on which the asset was digitized or a subsequent snapshot was taken. | O | Single | Free text  YYYY-MM-DD |
| 10.21 | [**Edition**](#_10.24_Edition) | Information identifying the edition of the asset. There should be another element called Version. | O | Single | Free text |
| 10.89 | [**Time Period Coverage Start Date**](#_10.96_Time_Period) | The start date of the period covered by an asset (YYYY-MM-DD) | O | Single | Free text  YYYY-MM-DD |
| 10.88 | [**Time Period Coverage End Date**](#_10.95_Time_Period) | The end date of the period covered by an asset (YYYY-MM-DD) | O | Single | Free text  YYYY-MM-DD |
| Describing a Resource (Item) | | | | | |
| 10.68 | [**Resource - Character Set**](#_10.74_Resource_–) | Character coding standard in the metadata. | O | Single | Free text |
| Related Items | | | | | |
| 10.65 | [**Related Item -Title (English)**](#_10.70_Related_Item) | The English title of a related asset. | O | Single | Free text |
| 10.66 | [**Related Item - Title (French)**](#_10.71_Related_Item) | The French title of a related asset. | O | Single | Free text |
| 10.72 | [**Related Item –Language**](#_10.78__Resource) | The language of the related asset. | O | Single | Controlled vocabulary |
| 10.63 | [**Related Item –Record Type**](#_10.72_Related_Item) | The catalogue type of a related asset. | O | Single | Controlled vocabulary |
| 10.64 | [**Related Item – Relationship Type**](#_10.69_Related_Item) | The relationship type between two assets | O | Single | Controlled vocabulary |
| 10.67 | [**Related Item - URL**](#_10.73_Related_Item) | The URL of the related asset | O | Single | Free text |

## 7.2 Open Data

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Section # | Label | Description | Obligat. | Single / Repeatable | Free text / Controlled list |
| Describing a Metadata Record | | | | | |
| 10.43 | [**Metadata Record Release Date**](#_10.18_Metadata_Record) | The date on which the metadata record was released, made available. | M | Single | Free text  YYYY-MM-DD |
| Describing an Asset | | | | | |
| 10.32 | [**Jurisdiction**](#_10.34_Jurisdiction) | The extent or range of judicial, law, of enforcement, or other authority (i.e. the level of government that has contributed to the asset) | M | Single | Controlled vocabulary |
| 10.89 | [**Time Period Coverage Start Date**](#_10.96_Time_Period) | The start date of the period covered by an asset | O | Single | Free text  YYYY-MM-DD |
| 10.88 | [**Time Period Coverage End Date**](#_10.95_Time_Period) | The end date of the period covered by an asset | O | Single | Free text  YYYY-MM-DD |
| Describing a Resource (Item) | | | | | |
| 10.68 | [**Resource - Character Set**](#_10.74_Resource_–) | Character coding standard in the metadata. | O | Single | Free text |
| Related Items | | | | | |
| 10.65 | [**Related Item -Title (English)**](#_10.70_Related_Item) | The English title of a related asset. | O | Single | Free text |
| 10.66 | [**Related Item - Title (French)**](#_10.71_Related_Item) | The French title of a related asset. | O | Single | Free text |
| 10.62 | [**Related Item –Language**](#_10.78__Resource) | The language of the related asset. | O | Single | Controlled vocabulary |
| 10.63 | [**Related Item –Record Type**](#_10.72_Related_Item) | The catalogue type of a related asset. | O | Single | Controlled vocabulary |
| 10.64 | [**Related Item – Relationship Type**](#_10.69_Related_Item) | The relationship type between two assets | O | Single | Controlled vocabulary |
| 10.67 | [**Related Item - URL**](#_10.73_Related_Item) | The URL of the related asset | O | Single | Free text |

# 8.0 Domain Extensions

Domain extensions meet specific requirements of particular subject areas, business processes, industry, or internal services. Business areas within the Government of Canada are responsible for developing domain extensions related to their field of expertise in collaboration with the Information Management and Open Government Directorate (IMOG) within Treasury Board’s Chief Information Officer Branch. Governance for the development and registration of these extensions lies with the IMOG Team.

NOTE:

All applicable Foundational Metadata **+** Catalogue Extensions (Information OR Data) MUST be used in addition to Domain extension metadata elements.

## 8.1 Geospatial

Geospatial metadata supports geographic data producers in their efforts to inventory, organize and manage geographic data and services, and allows them to publish their information internationally. By implementing standardized geospatial metadata, geographic data consumers can easily discover and access geographic data and services, assess the quality and usability of the information.

For those who require the full range of granular geospatial metadata, the following tools are available:

* [*North American Profile of ISO19115:2003 Metadata Register*](http://nap.geogratis.gc.ca/metadata/register)
* [Harmonized NAP Conditions, Guidelines and Examples v2.3](http://www.gcpedia.gc.ca/gcwiki/images/8/8b/HNAP_Conditions%2C_Guidance_and_Examples_v2.3_.docx)
* [HNAP v2.3 Metadata Examples](http://www.gcpedia.gc.ca/gcwiki/images/2/25/HNAP_v2_3_Metadata_Examples.zip)

For the purposes of Government of Canada search and discovery, and in addition to foundational and catalogue extension metadata elements already implemented, departments that produce, use, or consume geospatial data MUST use these minimum mandatory metadata elements.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Section # | Label | Description | | Obligat. | Single / Repeatable | Free text / Controlled list |
| Describing a Metadata Record | | | | | | |
| 10.38 | [**Metadata Record Contact**](#_10.38_Metadata_Record) | The email address of the individual who created the metadata record. | | M | Single | Free text |
| Describing an Asset | | | | | | |
| 10.22 | [**File Identifier**](#_10.22_File_Identifier) | | A unique phrase or string which uniquely identifies the metadata file. | M | Single | Free text |
| 10.36 | [**Locale**](#_10.40_Locale) | | Other languages used in metadata free text description. | O | Single | Free text |
| 10.26 | [**Hierarchy level**](#_10.28_Hierarchy_Level) | | Level to which the metadata applies. | M | Single | Free text |
| 10.92 | [**Topic Category**](#_10.99_Topic_Category) | | The main theme(s) of the dataset. | M | Repeatable | Controlled vocabulary |
| 10.61 | [**Reference System Information**](#_10.67_Reference_System) | | Name of reference system (includes code, codespace and version). | M | Single | Free text |
| 10.6 | [**Contact Information (English)**](#_10.6_Contact_Information) | | Information required to enable contact with the responsible person and/or organization, in English. | M | Single | Free text |
| 10.7 | [**Contact Information (French)**](#_10.7_Contact_Information) | | Information required to enable contact with the responsible person and/or organization, in French. | M | Single | Free text |
| 10.86 | [**Status**](#_10.93_Status) | | The development phase of the dataset. | M | Single | Controlled vocabulary |
| 10.19 | [**Distributor (English)**](#_10.22_Distributor_(English)) | | Information on party responsible for dataset distribution, in English. | M | Single | Free text |
| 10.20 | [**Distributor (French)**](#_10.23_Distributor_(French)) | | Information on party responsible for dataset distribution, in French. | M | Single | Free text |
| 10.85 | [**Spatial Representation Type**](#_10.92_Spatial_Representation) | | The object(s) used to represent the geographic information. | M | Repeatable | Controlled vocabulary |

# 9.0 Description Tables

Each metadata element is described in a table, adapted from the Comité Européen de Normalisation (CEN) Workshop Agreement 14855:2003.[[1]](#footnote-1) The attributes for each element are presented in the following format:

| **Attribute** | **Attribute Description** | |
| --- | --- | --- |
| **Identification** | | |
| **Term Name** | A unique token assigned to the term | |
| **CKAN Term Name** | A unique token in which CKAN has assigned to the term. | |
| **URI** | A Uniform Resource Identifier used to identify the term | |
| **Defined By** | An identifier of a namespace, a pointer to a schema, or a reference for a document within which the element is defined. Use this in combination with the name and/or label to identify an element if there is no URI | |
| **Label** | A human-readable label assigned to the term | |
| **Definition** | | |
| **Definition** | A statement that represents the concept and essential nature of the term | |
| **Description (Open Government Specific)** | A statement that represents the concept and essential nature as the term, within the content of the Open Government Portal. | |
| **Comment (Implementation Notes)** | Additional information about the term or its application | |
| **Example** | Provides implementation recommendations and examples | |
| **Mapping** | Related element found in other metadata profiles (including : Data Catalog Vocabulary (DCAT), Metadata Object Description Schema (MODS), Government of Canada Recordkeeping Metadata Element Set, North American Profile ISO 19115, Schema.org | |
| **Application** | The scheme that the element belongs to, or should be applied to. | |
| **Relations** | | |
| **Has Syntax Encoding Scheme** | The described term is qualified by the referenced Syntax Encoding Scheme | |
| **Has Vocabulary Encoding Scheme** | The described term is qualified by the referenced Vocabulary Encoding Scheme | |
| **Conditions of Application – File** | |
| **Format** | Indicates the required format of the values, if any, at the file level. “Free text” indicates that the value may be input using natural language (i.e., there is no constraint) while “Text” indicates the value comes from a controlled vocabulary specified in the Encoding Scheme attribute |
| **Modifiable** | Indicates if the element can be modified by the individual creating the metadata record in the Open Government Registry. |
| **Obligation** | Indicates whether the element is required to always or sometimes be present (i.e., contain a value). Options are:   * Mandatory * Mandatory, conditional * Optional |
| **Condition** | Describes the condition or conditions according to which a value shall be present |
| **Occurrence** | Indicates any limit to the repeatability of the element at the file level |

## 9.2 Obligation

Four levels of obligation are specified in this document. Note, at a minimum, all mandatory elements (those indicated with an M) must be provided in a metadata record in order to be registered on the Open Government Portal. Metadata Publishers may choose to use as many optional fields as possible to describe assets more effectively and clearly.

|  |  |
| --- | --- |
| **Obligation** | **Definition** |
| **Mandatory (M)** | The element must be used for the description of all information resources in a repository. It is required for all information resources of business value under the *Standard on Metadata*. |
| **Mandatory, Conditional**  **(M, Cond.)** | The element must be used for the description of all information resources in a repository, if applicable. |
| **Optional, Highly Recommended**  **(O. H.R.)** | The element is not required for all information resources, but it is highly recommended |
| **Optional**  **(O)** | The element is not required for all information resources of business value under the *Standard on Metadata*. |

# Metadata Element Set Description

The following section contains the complete Open Government Metadata Application Profile properties, and descriptions for each of the properties. All elements are organized in alphabetical order.

## 10.1 Access Restrictions

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | accessRestrictions |
| **CKAN Term Name** | Restrictions |
| **URI** | To be determined |
| **Defined By** | Government of Canada Recordkeeping Metadata Element Set. |
| **Label** | Access Restrictions |
| **Definition** | |
| **Definition** | Permissions assigned to an information resource that govern or restrict the ability of users to locate or take actions on the resource. |
| **Description (Open Government Specific)** | Permissions assigned to an information resource that govern or restrict the ability of users to locate or take actions on the resource. |
| **Comment (Implementation Notes)** | The purpose of this element is to facilitate or restrict access to specific information resources based on operational requirements or a need to know basis, to facilitate the management of access to information resources: includes alerting individuals to restrictions on access and to facilitate compliance with legal, security and other requirements. Note that this element will be prepopulated with 'Unrestircted', as there should be no access restrictions on assets added to the Open Government Portal. |
| **Example** | Unrestricted |
| **Mapping** | North American Profile ISO 19115 – useContstraints |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** | Vocabulary and/or syntax encoding scheme. |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Controlled Vocabulary |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.2 Audience

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | Audience |
| **CKAN Term Name** | Audience |
| **URI** | <http://purl.org/dc/terms/audience> |
| **Defined By** | Dublin Core  http://dublincore.org/ |
| **Label** | Audience |
| **Definition** | |
| **Definition** | A class of entity for whom the resource is intended or useful. |
| **Description (Open Government Specific)** | A description of the audience or group of people for whom the described asset is intended or useful. |
| **Comment (Implementation Notes)** | The audience element facilitates searching by allowing users to include or exclude records expected to be of interest to a particular sector of the public. Select the appropriate audience types from the controlled list. Multiple values may be selected by using ‘CTRL’ + ‘Click’ |
| **Example** | Seniors |
| **Mapping** | Metadata Object Description Schema (MODS) - targetAudience |
| Government of Canada Recordkeeping Metadata Element Set – Audience |
| Schema.org – Thing > Creative Work > Audience |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Audience Codelist ([see Appendix 1.21](#_1.21_Audience))  Source : Library and Archives Canada Audience Type <http://www.collectionscanada.gc.ca/government/controlled-vocabularies/007004-110.01-e.php?q1=audience> |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional, Highly Recommended |
| **Condition** |  |
| **Occurrence** | Repeatable |

## 10.3 Catalogue Type

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | catalogueType |
| **CKAN Term Name** | Type |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Catalogue Type |
| **Definition** | |
| **Definition** | The catalogue to which the metadata record belongs. |
| **Description (Open Government Specific)** | The catalogue to which the metadata record belongs. |
| **Comment (Implementation Notes)** | This element will be automatically populated with either 'Open Data' or 'Open Information' |
| **Example** | Open Data |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dcat:Catalog |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Catalogue Type Codelist ([See Appendix 1.1](#_1.1_Catalogue_Type)) Source: Open Government Secretariat, Treasury Board of Canada Secretariat |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.4 Collection Type

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | colelctionType |
| **CKAN Term Name** | Collection |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Collection Type |
| **Definition** | |
| **Definition** | The domain-specific collection to which the metadata record belongs. |
| **Description (Open Government Specific)** | The collection (domain specific) to which the metadata record belongs to, for example 'Open Maps, Open Publications etc.) |
| **Comment (Implementation Notes)** | This element will be system generated, and determined by identifying the source of the metadata record. |
| **Example** | Open Maps |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Collection Type Codelist ([See Appendix 1.2](#_1.2_Collection_Type)) Source: Open Government Secretariat, Treasury Board of Canada Secretariat |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory, if applicable |
| **Condition** | This element is mandatory if an asset belongs to a collection |
| **Occurrence** | Single |

## 10.5 Contact Email

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | pointOfContact |
| **CKAN Term Name** | maintainer\_email |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Contact Email |
| **Definition** | |
| **Definition** | The identification of, and means of communication with, person(s) and organization(s) associated with the resources |
| **Description (Open Government Specific)** | The contact person's email address, or generic email address, for enquiries about the asset. |
| **Comment (Implementation Notes)** | This will be defaulted to 'open-ouvert@tbs-sct.gc.ca', however departments will be encouraged to populate this with their own generic email accounts |
| **Example** | od-do@statcan.gc.ca |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dcat:contactPoint |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** | mailto: URL |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.6 Contact Information (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | Contact |
| **CKAN Term Name** | contact\_information.en |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Contact Information (English) |
| **Definition** | |
| **Definition** | The party responsible for the metadata information |
| **Description (Open Government Specific)** | Information required to enable contact with the responsible person and/or organization, in English. |
| **Comment (Implementation Notes)** | Indicate the identification and means to contact people/organizations associated with the dataset. Or the identification and means to contact people/organizations associated with the service.  This property will capture all required elements for [CI\_ResponsibleParty](http://nap.geogratis.gc.ca/metadata/register/registerItemClasses-eng.html) |
| **Example** | **John Smith**  **Government of Canada; Natural Resources Canada; Earth Sciences Sector**  2144, King Street West, Suite 010 Sherbrooke, Quebec CANADA J1J 2E8  Telephone: 1-819-564-4857 E-mail: [geoginfo@NRCan.gc.ca](mailto:geoginfo@NRCan.gc.ca) |
| **Mapping** | North American Profile ISO : 19115 North American Profile ISO : 19115, MD\_Identification , [CI\_ResponsibleParty](http://nap.geogratis.gc.ca/metadata/register/registerItemClasses-eng.html) |
| Data Catalog Vocabulary (DCAT) – dcat:contactPoint |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Maps Domain Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.7 Contact Information (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | Contact |
| **CKAN Term Name** | contact\_information.fr |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Contact Information (French) |
| **Definition** | |
| **Definition** | The party responsible for the metadata information |
| **Description (Open Government Specific)** | Information required to enable contact with the responsible person and/or organization, in French. |
| **Comment (Implementation Notes)** | Indicate the identification and means to contact people/organizations associated with the dataset. Or the identification and means to contact people/organizations associated with the service.  This property will capture all required elements for [CI\_ResponsibleParty](http://nap.geogratis.gc.ca/metadata/register/registerItemClasses-eng.html) |
| **Example** | **John Smith**  **Gouvernement du Canada; Ressources naturelles Canada; Secteur des sciences de la Terre**  2144, rue King Ouest, bureau 010 Sherbrooke (Québec) CANADA J1J 2E8  Téléphone : 1-819-564-4857  Courriel : [geoginfo@RNCan.gc.ca](mailto:geoginfo@RNCan.gc.ca) |
| **Mapping** | North American Profile ISO : 19115 North American Profile ISO : 19115, MD\_Identification , [CI\_ResponsibleParty](http://nap.geogratis.gc.ca/metadata/register/registerItemClasses-eng.html) |
| Data Catalog Vocabulary (DCAT) – dcat:contactPoint |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Maps Domain Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.8 Contributor (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | Contributor |
| **CKAN Term Name** | contributor\_en |
| **URI** | <http://purl.org/dc/elements/1.1/contributor> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:contributor, dcterms:contributor |
| **Label** | Contributor (English) |
| **Definition** | |
| **Definition** | An entity responsible for making contributions to the resource. |
| **Description (Open Government Specific)** | The English names of entities (persons, groups, GC Departments or Agencies) that contributed to the asset. |
| **Comment (Implementation Notes)** | The name of a contributor should be used to indicate an organization, institution, or person responsible for collecting, creating, or contributing to the development of an asset. Separate multiple values by using a comma. |
| **Example** | John Smith, Robert Thompson |
| **Mapping** | [Metadata Object Description Schema - <name><namePart>](http://www.loc.gov/standards/mods/mods-outline.html#name) |
| Schema.org > Thing > CreativeWork > contributor |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 

## 10.9 Contributor (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | Contributor |
| **CKAN Term Name** | contributor\_fr |
| **URI** | <http://purl.org/dc/elements/1.1/contributor> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:contributor, dcterms:contributor |
| **Label** | Contributor (English) |
| **Definition** | |
| **Definition** | An entity responsible for making contributions to the resource. |
| **Description (Open Government Specific)** | The French names of entities (persons, groups, GC Departments or Agencies) that contributed to the asset. |
| **Comment (Implementation Notes)** | The name of a contributor should be used to indicate an organization, institution, or person responsible for collecting, creating, or contributing to the development of an asset. Separate multiple values by using a comma. |
| **Example** | John Smith, Robert Thompson |
| **Mapping** | [Metadata Object Description Schema - <name><namePart>](http://www.loc.gov/standards/mods/mods-outline.html#name) |
| Schema.org > Thing > CreativeWork > contributor |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 

## 10.10 Creator

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | Creator |
| **CKAN Term Name** | Creator |
| **URI** | http://purl.org/dc/terms/creator |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:creator; dcterms:creator |
| **Label** | Creator |
| **Definition** | |
| **Definition** | An entity primarily responsible for making the resource. |
| **Description (Open Government Specific)** | Individual entities (persons) primarily responsible for making the asset. |
| **Comment (Implementation Notes)** | Examples of a Creator include an organization, a service, a person, main researchers involved in producing the asset, or the authors of the publication, listed in priority order. Separate multiple entries with a comma. |
| **Example** | John Smith, Robert Thompson |
| **Mapping** | [Metadata Object Description Schema - <name><namePart>](http://www.loc.gov/standards/mods/mods-outline.html#name) |
| Government of Canada Recordkeeping Metdata Element Set - Agent Name, Agent Role=Author |
| Schema.org > Thing > CreativeWork > author |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** | First Name Last Name, First Name Last Name |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Repeatable |

## 10.11 Date Captured

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | dateCaptured |
| **CKAN Term Name** | date\_captured |
| **URI** | To be determined |
| **Defined By** | [Metadata Object Description Schema (MODS)](http://www.loc.gov/standards/mods/) |
| **Label** | Date Captured |
| **Definition** | |
| **Definition** | The date on which the resource was digitized or a subsequent snapshot was taken. |
| **Description (Open Government Specific)** | The date on which the asset was digitized or a subsequent snapshot was taken. |
| **Comment (Implementation Notes)** | Enter the date that the asset was captured. The calendar tool can be used to populate date. |
| **Example** | 2013-03-09 |
| **Mapping** | Dublin Core – dc:date, dcterms:date |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.12 Date Created

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | created |
| **CKAN Term Name** | created |
| **URI** | <http://purl.org/dc/terms/created> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:created |
| **Label** | Date Created |
| **Definition** | |
| **Definition** | Date of creation of the resource. |
| **Description (Open Government Specific)** | The date the asset was first created, which may have been before it was published or made available to the public. |
| **Comment (Implementation Notes)** | Enter the date that the dataset or information asset was created. The calendar tool can be used to populate date. |
| **Example** | 2015-11-12 |
| **Mapping** | Metadata Object Description Schema - <originInfo><dateCreated> |
| Government of Canada Recordkeeping Metadata Element Set: eventDateTime, Event Type = Captured |
| Schema.org > Thing > CreativeWork > dateCreated |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free-text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 

## 10.13 Date Modified

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | modified |
| **CKAN Term Name** | date\_modified |
| **URI** | <http://purl.org/dc/terms/modified> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:modified |
| **Label** | Date Modified |
| **Definition** | |
| **Definition** | Date on which the resource was changed. |
| **Description (Open Government Specific)** | The date on which the asset was changed, updated or modified. |
| **Comment (Implementation Notes)** | Enter the date that the asset was last changed, updated or modified. The calendar tool can be used to populate date. |
| **Example** | 2016-05-05 |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set: eventDateTime, eventType = Edited |
| Data Catalog Vocabulary (DCAT) – dct:modified |
| Schema.org – Thing > CreativeWork>dateModified |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, if applicable |
| **Condition** | This element is mandatory if an asset is changed |
| **Occurrence** | Single |

## 10.14 Date Published

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | issued |
| **CKAN Term Name** | date\_published |
| **URI** | <http://purl.org/dc/terms/issued> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:issued |
| **Label** | Date Published |
| **Definition** | |
| **Definition** | A point or period of time associated with an event in the lifecycle of the resource. |
| **Description (Open Government Specific)** | The date of issuance (e.g., publication) of the asset. |
| **Comment (Implementation Notes)** | Enter the date that the dataset was published on the department / agency website of origin. The calendar tool can be used to populate date. |
| **Example** | 2016-07-12 |
| **Mapping** | Metadata Object Description Schema (MODS) - <originInfo><dateIssued> |
| Government of Canada Recordkeeping Metadata Element Set: eventDateTime, eventType = Published |
| Government of Canada Recordkeeping Metadata Element Set – Resource Date |
| Schema.org - Thing > CreativeWork> datePublished |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.15 Departmental Identification Number

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | departmentalCatalogueNumber |
| **CKAN Term Name** | gc\_catalogue\_number |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Departmental Identification Number |
| **Definition** | |
| **Definition** | The identification of the asset’s Government of Canada (GC) Catalogue Number. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | The purpose of this element is to identify unique values assigned to an asset from an external environment or system. |
| **Example** |  |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set, External Identifier, External Identifier Type=RDMIS, GCDOCS |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.16 Description (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | description |
| **CKAN Term Name** | notes\_ en |
| **URI** | <http://purl.org/dc/elements/1.1/description> |
| **Defined By** | Dublin Core - http://dublincore.org/  Dc:description, dcterms: description |
| **Label** | Description (English) |
| **Definition** | |
| **Definition** | An account of the resource. |
| **Description (Open Government Specific)** | An account of the asset, in English. A description may include but is not limited to: an abstract, a table of contents, a graphical representation, or a free-text account of the resource. |
| **Comment (Implementation Notes)** | * This element should be populated with a human-readable description of asset with enough detail to allow the user to easily understand what the item is about. * The purpose of this element is to support searching based on words or phrases, to provide users with information about the asset, and to provide a summary for display purposes for the search results. * This element can be populated with HTML mark-up, see <http://daringfireball.net/projects/markdown/syntax> * Although there is no character limit, it is encouraged to keep descriptions to no more than 3 paragraphs. Additional information can be added as a resource, entitle “Supporting Documentation”. |
| **Example** | The Vehicles Recall Database is used by the Defect Investigations and Recalls Division to record recalls and monitor recall completion rates pertaining to vehicles, tires, and child restraints… |
| **Mapping** | North American Profile : ISO 19115 - description |
| Metadata Object Description Schema - <abstract> |
| Government of Canada Recordkeeping Metadata Element Set – Description |
| Data Catalog Vocabulary (DCAT) – dct:description |
| Schema.org – Thing > description |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.17 Description (French)

|  |  |  |
| --- | --- | --- |
| **Identification** | | |
| **Term Name** | description | |
| **CKAN Term Name** | notes\_fr | |
| **URI** | <http://purl.org/dc/elements/1.1/description> | |
| **Defined By** | Dublin Core - http://dublincore.org/ | |
| **Label** | Description (French) | |
| **Definition** | | |
| **Definition** | An account of the resource. | |
| **Description (Open Government Specific)** | This element should be populated with a human-readable description of asset with enough detail to allow the user to easily understand what the item is about.  The purpose of this element is to support searching based on words or phrases, to provide users with information about the asset, and to provide a summary for display purposes for the search results. | |
| **Comment (Implementation Notes)** | * This element should be populated with a human-readable description of asset with enough detail to allow the user to easily understand what the item is about. * The purpose of this element is to support searching based on words or phrases, to provide users with information about the asset, and to provide a summary for display purposes for the search results. * This element can be populated with HTML mark-up, see <http://daringfireball.net/projects/markdown/syntax> * Although there is no character limit, it is encouraged to keep descriptions to no more than 3 paragraphs. Additional information can be added as a resource, entitle “Supporting Documentation”. | |
| **Example** | La Banque de données des rappels de la sécurité routière est utilisée par la Division des enquêtes sur les défauts et rappels de Transports Canada pour enregistrer et publier les rappels de véhicules, de pneus et de sièges d'auto pour enfants. … | |
| **Mapping** | North American Profile : ISO 19115 - description | |
| Metadata Object Description Schema - <abstract> | |
| Government of Canada Recordkeeping Metadata Element Set – Description | |
| Data Catalog Vocabulary (DCAT) – dct:description | |
| Schema.org – Thing > description | |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extensions | |
| **Relations** | | |
| **Has Syntax Encoding Scheme** |  | |
| **Has Vocabulary Encoding Scheme** |  | |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.18 Digital Object Identifier

|  |  |  |
| --- | --- | --- |
| **Identification** | | |
| **Term Name** | digitalObjectIdentifier | |
| **CKAN Term Name** | digital\_object\_identifier | |
| **URI** | To be determined | |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate | |
| **Label** | Digital Object Identifier (DOI) | |
| **Definition** | | |
| **Definition** | The identification of the asset’s Digital Object Identifier | |
| **Description (Open Government Specific)** | The Digital Object Identifier assigned to file | |
| **Comment (Implementation Notes)** | The purpose of this element is to identify unique values assigned to an asset from an external environment or system.  Enter the registered DOI assigned to the asset.  To register your dataset to obtain a DOI visit DataCite Canada at <http://cisti-icist.nrc-cnrc.gc.ca/eng/services/cisti/datacite-canada/> | |
| **Example** | 10.978.86123/45678 | |
| **Mapping** |  | |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extensions | |
| **Relations** | | |
| **Has Syntax Encoding Scheme** | DOI syntax <http://www.doi.org/doi_handbook/2_Numbering.html#2.2> | |
| **Has Vocabulary Encoding Scheme** |  | |
| **Conditions of Application – File** | |
| **Format** | Free text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional, Highly Recommended |
| **Condition** |  |
| **Occurrence** | Single |

## 10.19 Distributor (English)

|  |  |  |
| --- | --- | --- |
| **Identification** | | |
| **Term Name** | distributionInfo | |
| **CKAN Term Name** | distributor.en | |
| **URI** | To be determined | |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) | |
| **Label** | Distributor (English) | |
| **Definition** | | |
| **Definition** | This element provides information about the distributor of and options for obtaining the resource(s) | |
| **Description (Open Government Specific)** | Information on party responsible for dataset distribution, in English. | |
| **Comment (Implementation Notes)** | This property will capture all required elements for [CI\_ResponsibleParty](http://nap.geogratis.gc.ca/metadata/register/registerItemClasses-eng.html) | |
| **Example** | **John Smith**  **Government of Canada; Natural Resources Canada; Earth Sciences Sector; Canada Centre for Mapping and Earth Observation**  2144, King Street West, Suite 010 Sherbrooke, Quebec CANADA J1J 2E8  Telephone: 1-819-564-4857  E-mail: [geoginfo@NRCan.gc.ca](mailto:geoginfo@NRCan.gc.ca) | |
| **Mapping** | North American Profile ISO:19115  MD\_Distribution, [CI\_ResponsibleParty](http://nap.geogratis.gc.ca/metadata/register/registerItemClasses-eng.html) | |
| Schema.org – Thing > CreativeWork > provider | |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Maps Domain Extension | |
| **Relations** | | |
| **Has Syntax Encoding Scheme** |  | |
| **Has Vocabulary Encoding Scheme** |  | |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.20 Distributor (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | distributionInfo |
| **CKAN Term Name** | distributor.fr |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Distributor (French) |
| **Definition** | |
| **Definition** | This element provides information about the distributor of and options for obtaining the resource(s) |
| **Description (Open Government Specific)** | Information on party responsible for dataset distribution, in French. |
| **Comment (Implementation Notes)** | This property will capture all required elements for [CI\_ResponsibleParty](http://nap.geogratis.gc.ca/metadata/register/registerItemClasses-eng.html) |
| **Example** | **John Smith**  **Gouvernement du Canada; Ressources naturelles Canada; Secteur des sciences de la Terre; Centre canadien de cartographie et d'observation de la Terre**  2144, rue King Ouest, bureau 010 Sherbrooke (Québec) CANADA J1J 2E8  Téléphone : 1-819-564-4857 Courriel : [geoginfo@RNCan.gc.ca](mailto:geoginfo@RNCan.gc.ca) |
| **Mapping** | North American Profile ISO: 19115  MD\_Distribution, [CI\_ResponsibleParty](http://nap.geogratis.gc.ca/metadata/register/registerItemClasses-eng.html) |
| Schema.org – Thing > CreativeWork > provider |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Maps Domain Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.21 Edition

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | edition |
| **CKAN Term Name** | edition |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Edition |
| **Definition** | |
| **Definition** |  |
| **Description (Open Government Specific)** | Information identifying the edition of the asset. |
| **Comment (Implementation Notes)** | Enter the edition for the asset. Do not use superscript for the numbering (for example, use 2 rather than 2nd ) |
| **Example** | 2 |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.22 File Identifier

|  |  |  |
| --- | --- | --- |
| **Identification** | | |
| **Term Name** | fileIdentifier | |
| **CKAN Term Name** | file\_id | |
| **URI** | To be determined | |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) | |
| **Label** | File Identifier | |
| **Definition** | | |
| **Definition** | The unique identifier for this metadata file | |
| **Description (Open Government Specific)** | A unique phrase or string which uniquely identifies the metadata file. | |
| **Comment (Implementation Notes)** | This element should be populated with the unique identifier for the metadata record in the GeoNetwork Registry, in order to relate the record in the Open Government Portal with the record in the GeoNetwork metadata registry. | |
| **Example** | 85b3-d869abc44da1 | |
| **Mapping** |  | |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Maps Domain Extension | |
| **Relations** | | |
| **Has Syntax Encoding Scheme** | System generated alphanumeric string. | |
| **Has Vocabulary Encoding Scheme** |  | |
| **Conditions of Application – File** | |
| **Format** | Free text, based on encoding scheme |
| **Modifiable** | No, this element is system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.23 Frequency of Issuance

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | frequency |
| **CKAN Term Name** | issuance\_frequency |
| **URI** | To be determined |
| **Defined By** | [Metadata Object Description Schema (MODS)](http://www.loc.gov/standards/mods/) |
| **Label** | Frequency of Issuance |
| **Definition** | |
| **Definition** | A statement of publication frequency in textual form. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | Select the appropriate frequency of issuance from the drop down list in the registry. |
| **Example** | Monthly |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Frequency of Issuance Codelist ([See Appendix 1.23](#_1.23_Frequency_of)) Source : MARC Frequency of Issue Term List |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.24 Geographic Region Name

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | hierarchicalGeographic |
| **CKAN Term Name** | geographic\_region |
| **URI** | To be determined |
| **Defined By** | [Metadata Object Description Schema (MODS)](http://www.loc.gov/standards/mods/) |
| **Label** | Geographic Region Name |
| **Definition** | |
| **Definition** | A geographic name given in a hierarchical form relating to the resource. |
| **Description (Open Government Specific)** | The region name which best reflects the geographic scope of an asset. This element will be a region name. |
| **Comment (Implementation Notes)** | Select the geographic area related to the asset if applicable. Use this element when the geographic region is the subject of the asset. Select from drop down list, controlled vocabulary |
| **Example** | Ottawa |
| **Mapping** | Schema.org – Thing > CreativeWork > contentLocation |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Geographic Region Name Codelist ([See Appendix 1.6](#_1.6_Geographic_Region)) Source : Standard Geographical Classification (SGC) 2011 |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional, Highly Recommended |
| **Condition** |  |
| **Occurrence** | Repeatable |

## 10.25 Government of Canada Catalogue Number

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | governmentOfCanadaCatalogueNumber |
| **CKAN Term Name** | gc\_catalogue\_number |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Government of Canada Catalogue Number |
| **Definition** | |
| **Definition** | The identification of the asset’s Government of Canada Catalogue Number. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element could be populated with an identifier applied to an asset in a GC Catalogue, for example Canada.ca’s web content management system. |
| **Example** | 15424512 |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.26 Hierarchy Level

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | hierarchyLevel |
| **CKAN Term Name** | hierarchy\_level |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Hierarchy level |
| **Definition** | |
| **Definition** | The scope to which the metadata applies |
| **Description (Open Government Specific)** | The level to which the metadata applies. |
| **Comment (Implementation Notes)** | This element shall leverage codelists napMD\_ScopeCode. Values typically are 'dataset' or 'series' |
| **Example** | Dataset |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Maps Domain Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Scope Codelist ([See Appendix 1. 27](#_1.27_Scope))  Source : North American Profile ISO:19115, napMD\_ScopeCode |
| **Conditions of Application – File** | |
| **Format** | Controlled Vocabulary |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.27 Homepage URL (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | homepageURLEnglish |
| **CKAN Term Name** | program\_page\_url\_en |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Homepage URL (English) |
| **Definition** | |
| **Definition** | A program or homepage that can be navigated to gain additional or contextual information about the asset, in English. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element should not be used to capture access to the resources, but rather a link to background information or contextual information about the asset. |
| **Example** | <http:///webprod3.hc-sc.gc.ca/arquery-rechercheei/index-eng.jsp> |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dcat:landingPage |
| Schema.org – Thing > sameAs |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | Website URL, e.g. <http://www.dept.en.gc.ca> |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional, Highly Recommended |
| **Condition** |  |
| **Occurrence** | Single |

## 10.28 Homepage URL (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | homepageURLFrench |
| **CKAN Term Name** | program\_page\_url\_fr |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Homepage URL (French) |
| **Definition** | |
| **Definition** | A program or homepage that can be navigated to gain additional or contextual information about the asset, in French. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element should not be used to capture access to the resources, but rather a link to background information or contextual information about the asset. |
| **Example** | <http:///webprod3.hc-sc.gc.ca/arquery-rechercheei/index-eng.jsp> |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dcat:landingPage |
| Schema.org – Thing > sameAs |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | Website URL, e.g. <http://www.dept.en.gc.ca> |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional, Highly Recommended |
| **Condition** |  |
| **Occurrence** | Single |

## 10.29 ISBN

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | ISBN |
| **CKAN Term Name** | isbn |
| **URI** | To be determined |
| **Defined By** | MARC 21 – 020-International Standard Book Number |
| **Label** | ISBN |
| **Definition** | |
| **Definition** | The International Standard Book Number (ISBN) for the asset. |
| **Description (Open Government Specific)** | The identification of the asset’s International Standard Book Number, a unique identifier assigned to many types of publications (except serials) by a registration agency. |
| **Comment (Implementation Notes)** | The purpose of this element is to identify unique values assigned to an asset from an external environment or system. Enter the valid ISBN for the asset. |
| **Example** | 8449955289 |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set – External Resource Identifier, External Resource Identifier=ISBN |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.30 ISSN

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | ISSN |
| **CKAN Term Name** | issn |
| **URI** | To be determined |
| **Defined By** | MARC 21, 022-International Standard Serial Number |
| **Label** | ISSN |
| **Definition** | |
| **Definition** | The International Standard Serial Number (ISSN) for the asset. |
| **Description (Open Government Specific)** | The identification of the asset’s International Standard Serial Number, a unique identifier assigned to serial publications by a registration agency. |
| **Comment (Implementation Notes)** | The purpose of this element is to identify unique values assigned to an asset from an external environment or system. Enter the valid ISSN for the continuing asset. |
| **Example** | 1083-0674 |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set – External Resource Identifier, External Resource Identifier=ISSN |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.31 Issuance

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | issuance |
| **CKAN Term Name** | issuance |
| **URI** | To be determined |
| **Defined By** | [Metadata Object Description Schema (MODS)](http://www.loc.gov/standards/mods/) |
| **Label** | Issuance |
| **Definition** | |
| **Definition** | A term that designates how the resource is issued. |
| **Description (Open Government Specific)** | A term that designates how the asset is issued. |
| **Comment (Implementation Notes)** | Select the appropriate issuance from the drop down list in the registry. |
| **Example** | Monographic |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set – Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Issuance Codelist ([See Appendix 1.22](#_1.22_Issuance)) Source : Metadata Object Description Schema (MODS) |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.32 Jurisdiction

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | jurisdiction |
| **CKAN Term Name** | jurisdiction |
| **URI** | <http://purl.org/dc/terms/Jurisdiction> |
| **Defined By** | Dublin Core  http://dublincore.org/ |
| **Label** | Jurisdiction |
| **Definition** | |
| **Definition** | The extent or range of judicial, law enforcement, or other authority (i.e. the level of government that has contributed to the asset) |
| **Description (Open Government Specific)** | The extent or range of judicial, law enforcement, or other authority. For example, the level of government has contributed the dataset or open information asset. |
| **Comment (Implementation Notes)** | This element will be automatically populated as ‘Federal’ for all records added by the Government of Canada.  If jurisdiction is not “Federal”, a bilingual, domain-specific controlled vocabulary for organization name may be used. |
| **Example** | Federal |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Jurisdiction Codelist ([See Appendix 1.8](#_1.8_Jurisdiction))  Open Government Secretariat, Treasury Board of Canada Secretariat |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element is system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.33 Keywords (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | descriptiveKeywords |
| **CKAN Term Name** | keywords\_en |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Keywords (English) |
| **Definition** | |
| **Definition** | 1- Commonly used words or phrases which describe the dataset. Optionally, the keyword type and a citation for the authoritative or registered resource of the keywords are also provided. 2- Commonly used words or phrases which describe the service. Optionally, the keyword type and a citation for the authoritative or registered resource of the keywords are provided. |
| **Description (Open Government Specific)** | Commonly used words or phrases which describe the asset, in English. |
| **Comment (Implementation Notes)** | This element should be populated with plain language terms or phrases that match the terms expected to be used by target, defined audiences to support search.  This element is an open field, so all printing utf8 characters are accepted; which include but are not limited to, -, \_, +, =, ; , :, “ #, @, $, %, ?, &, \*, (, ) !  Other formatting rules include :   * Keywords must be separated by a comma (i.e. Legislation, Regulation), * A keyword must be at least 2 characters long * A keyword must not be more than 140 characters long * A keyword must not start with a space * A keyword must not end with a space * A keyword must not have two consecutive spaces * A keyword must not include any of the following [Unicode categories](http://www.fileformat.info/info/unicode/category/index.htm) * Cc - [Other, Control](http://www.fileformat.info/info/unicode/category/Cc/index.htm) * Cf - [Other, Format](http://www.fileformat.info/info/unicode/category/Cf/index.htm) * Cn - [Other, Not Assigned (no characters in the file have this property)](http://www.fileformat.info/info/unicode/category/Cn/index.htm) * Co - [Other, Private Use](http://www.fileformat.info/info/unicode/category/Co/index.htm) * Cs - [Other, Surrogate](http://www.fileformat.info/info/unicode/category/Cs/index.htm) * Zl - [Separator, Line](http://www.fileformat.info/info/unicode/category/Zl/index.htm) * Zp - [Separator, Paragraph](http://www.fileformat.info/info/unicode/category/Zp/index.htm) * Zs - [Separator, Space](http://www.fileformat.info/info/unicode/category/Zs/index.htm) |
| **Example** | Defects, Recalls, Investigations, Vehicle |
| **Mapping** | Data Catalog Vocabulary (DCAT)- dcat:keywords |
| Schema.org – Thing > CreativeWork > keywords |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Repeatable |

## 10.34 Keywords (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | descriptiveKeywords |
| **CKAN Term Name** | keywords\_fr |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Keywords (French) |
| **Definition** | |
| **Definition** | 1- Commonly used words or phrases which describe the dataset. Optionally, the keyword type and a citation for the authoritative or registered resource of the keywords are also provided. 2- Commonly used words or phrases which describe the service. Optionally, the keyword type and a citation for the authoritative or registered resource of the keywords are provided. |
| **Description (Open Government Specific)** | Commonly used words or phrases which describe the asset, in French. |
| **Comment (Implementation Notes)** | This element should be populated with plain language terms or phrases that match the terms expected to be used by target, defined audiences to support search.  This element is an open field, so all printing utf8 characters are accepted; which include but are not limited to, -, \_, +, =, ; , :, “ #, @, $, %, ?, &, \*, (, ) !  Other formatting rules include :   * A keyword must be at least 2 characters long * A keyword must not be more than 140 characters long * A keyword must not start with a space * A keyword must not end with a space * A keyword must not have two consecutive spaces * A keyword must not include any of the following [Unicode categories](http://www.fileformat.info/info/unicode/category/index.htm) * Cc - [Other, Control](http://www.fileformat.info/info/unicode/category/Cc/index.htm) * Cf - [Other, Format](http://www.fileformat.info/info/unicode/category/Cf/index.htm) * Cn - [Other, Not Assigned (no characters in the file have this property)](http://www.fileformat.info/info/unicode/category/Cn/index.htm) * Co - [Other, Private Use](http://www.fileformat.info/info/unicode/category/Co/index.htm) * Cs - [Other, Surrogate](http://www.fileformat.info/info/unicode/category/Cs/index.htm) * Zl - [Separator, Line](http://www.fileformat.info/info/unicode/category/Zl/index.htm) * Zp - [Separator, Paragraph](http://www.fileformat.info/info/unicode/category/Zp/index.htm) * Zs - [Separator, Space](http://www.fileformat.info/info/unicode/category/Zs/index.htm) |
| **Example** | Défauts, Rappels, Enquêtes, Véhicule |
| **Mapping** | Data Catalog Vocabulary (DCAT)- dcat:keywords |
| Schema.org – Thing > CreativeWork > keywords |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Repeatable |

## 10.35 Licence

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | license |
| **CKAN Term Name** | license\_id |
| **URI** | http://purl.org/dc/terms/license |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:rights, dcterms:rights |
| **Label** | Licence |
| **Definition** | |
| **Definition** | A legal document giving official permission to do something with the resource. |
| **Description (Open Government Specific)** | The licence applied to the asset. It may outline the limitations or constraints on the use of the item. |
| **Comment (Implementation Notes)** | This element will be automatically populated with 'Open Government Licence - Canada'. When other collections are added from provinces and municipalities, this field will include a controlled list of all versions of the OGL |
| **Example** | Open Government Licence – Canada |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dct:licence |
| Schema.org – Thing > CreativeWork > license |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Licence Codelist ([See Appendix 1.9](#_1.9_Licence))  Open Government Secretariat, Treasury Board of Canada Secretariat |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element is system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.36 Locale

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | locale |
| **CKAN Term Name** | locale |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Locale |
| **Definition** | |
| **Definition** | This element provides information about an alternatively used localised character string for a linguistic extension |
| **Description (Open Government Specific)** | Other languages used in metadata free text description |
| **Comment (Implementation Notes)** | Enter the other languages used in throughout the metadata record’s free text fields. |
| **Example** | eng |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Maps Domain Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | [Language Codelist (See Appendix 1.12)](#_1._12_Language)  Source: ISO 639.2 Language Codes |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.37 Maintenance and Update Frequency

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | maintenanceAndUpdateFrequency |
| **CKAN Term Name** | frequency |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Maintenance and Update Frequency |
| **Definition** | |
| **Definition** | The frequency with which changes and additions are made to the resource after the initial resource is completed |
| **Description (Open Government Specific)** | The frequency with which changes and additions are made to the asset after the initial resource is completed. |
| **Comment (Implementation Notes)** | If the frequency is unknown, select 'Unknown' , ‘As Needed’ or ‘Not Planned’ from the drop down list in the registry. |
| **Example** | Monthly |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dct:accrualPeriodicity |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Maintenance and Update Frequency Codelist [(See Appendix 1.7)](#_1.7_Maintenance_and)  Source :North American Profile : ISO 19115 napMD\_MaintenanceFrequencyCode |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.38 Metadata Record Contact

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | metadataRecordContact |
| **CKAN Term Name** | metadata\_contact.en |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Metadata Record Contact |
| **Definition** | |
| **Definition** | The email address of the individual who created the metadata record. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element will be system generated based on the email associated with the account of the user who created the metadata record in the Open Government Registry. |
| **Example** | John.Smith@tbs-sct.gc.ca |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Maps Domain Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.39 Metadata Record Creation Date

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | dateStamp |
| **CKAN Term Name** | metadata\_created |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Metadata Record Creation Date |
| **Definition** | |
| **Definition** | The date that the metadata was created |
| **Description (Open Government Specific)** | The date and time the metadata record was created in the system. |
| **Comment (Implementation Notes)** | This should be date and time (dateStamp) generated by system; not modifiable; for audit purposes; same as NAP dateStamp |
| **Example** | 2016-07-08 |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** | Single |
| **Occurrence** | Single |

## 10.40 Metadata Record Creator

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | metadataRecordCreator |
| **CKAN Term Name** | creator\_user\_id |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Metadata Record Creator |
| **Definition** | |
| **Definition** | The individual person responsible for creating the metadata record |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element will be system generated based on the user i.d. associated with the account that created the metadata record in the Open Government Registry. |
| **Example** | 24f2eed6-2660-48e1-9bb3-64d5188419fc |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.41 Metadata Record Identifier

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | metadataRecordIdentifier |
| **CKAN Term Name** | id |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Metadata Record Identifier |
| **Definition** | |
| **Definition** | The value uniquely identifying an object within a namespace |
| **Description (Open Government Specific)** | A unique phrase or string which identifies the metadata record. |
| **Comment (Implementation Notes)** | This element will be automatically populated when a record in saved in CKAN, and a record id is generated by the system. |
| **Example** | 11800c2c-e69b-11df-b9ae-0014c2c00eab |
| **Mapping** | Metadata Object Description Schema - <recordIdentifier> |
| Data Catalog Vocabulary (DCAT) – dct:identifier |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.42 Metadata Record Organization

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | metadataRecordOrganization |
| **CKAN Term Name** | owner\_org |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Metadata Record Organization |
| **Definition** | |
| **Definition** | The organization responsible for creating the metadata record |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element will be system generated based on the organization associated with the account that created the metadata record in the Open Government Registry. |
| **Example** | 055ADCD8-8FDA-40DA-A5B7-689FF7DB57A6 |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Publisher - Current Organization Name Codelist ([See Appendix 1.4](#_Publisher_-_Current)) Source: Government of Canada Registry of Applied Titles |
| **Conditions of Application – File** | |  |
| **Format** | Text, based on encoding scheme |
| **Obligation** | Mandatory |
| **Modifiable** | No, this element will be system generated |
| **Condition** |  |
| **Occurrence** | Single |

## 10.43 Metadata Record Release Date

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | dateReleased |
| **CKAN Term Name** | portal\_release\_date |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Record Released |
| **Definition** | |
| **Definition** | The date on which the metadata record was released, made available. |
| **Description (Open Government Specific)** | The date on which the metadata record was released, made available, on the Open Government Portal |
| **Comment (Implementation Notes)** | This element will be automatically populated with the date the record was published, or added to, the Open Government Portal. |
| **Example** | 2016-08-12 |
| **Mapping** | Dublin Core – dct:date, dcterms:date |
| Data Catalog Vocabulary (DCAT) – dct:issued |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** | Mandatory |
| **Occurrence** | Single |

## 

## 10.44 Metadata Record Update Date

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | metadataRecordUpdateDate |
| **CKAN Term Name** | last\_updated |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | **Record Modified** |
| **Definition** | |
| **Definition** | The date on which the metadata record was updated. |
| **Description (Open Government Specific)** | The date on which the metadata record was updated in the Open Government Registry. |
| **Comment (Implementation Notes)** | This element will be automatically populated with the date the record was updated in the Open Government Registry. |
| **Example** | 2015-06-06 |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory, if applicable |
| **Condition** | This element is mandatory if changes are made to the metadata record. |
| **Occurrence** | Single |

## 

## 10.45 Metadata Scheme

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | metadataScheme |
| **CKAN Term Name** | metadata\_scheme |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Metadata Scheme |
| **Definition** | |
| **Definition** | The name of the metadata scheme (including profile name) used. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element will be automatically populated with ‘Government of Canada Open Government Metadata Application Profile’, and will include a link to the documentation. |
| **Example** | Government of Canada Open Government Metadata Application Profile |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.46 Metadata Scheme Version

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | metadataSchemeVersion |
| **CKAN Term Name** | metadata\_scheme\_version |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Metadata Scheme Version |
| **Definition** | |
| **Definition** | The version of the metadata scheme (version of the profile) used. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element will be system generated. |
| **Example** | 1.0 |
| **Mapping** | Schema.org – Thing > CreativeWork > schemaVersion |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.47 Note (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | noteEnglish |
| **CKAN Term Name** | additional\_notes\_en |
| **URI** | To be determined |
| **Defined By** | [Metadata Object Description Schema (MODS)](http://www.loc.gov/standards/mods/) |
| **Label** | Note (English) |
| **Definition** | |
| **Definition** | General textual information relating to a resource. |
| **Description (Open Government Specific)** | General information relating to an asset, in English |
| **Comment (Implementation Notes)** | Enter any additional notes about the contents of the asset, in English. |
| **Example** | Perspective map not drawn to scale. |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Repeatable |

## 10.48 Note (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | noteFrench |
| **CKAN Term Name** | additional\_notes\_fr |
| **URI** | To be determined |
| **Defined By** | [Metadata Object Description Schema (MODS)](http://www.loc.gov/standards/mods/) |
| **Label** | Note (French) |
| **Definition** | |
| **Definition** | General textual information relating to a resource. |
| **Description (Open Government Specific)** | General information relating to an asset, in French |
| **Comment (Implementation Notes)** | Enter any additional notes about the contents of the asset. |
| **Example** | Perspective carte pas à l'échelle. |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Repeatable |

## 10.49 Place of Publication

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | placeOfPublication |
| **CKAN Term Name** | place\_of\_publication |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Place of Publication |
| **Definition** | |
| **Definition** | The place where the asset was originally published |
| **Description (Open Government Specific)** | The region name which best reflects the geographic region where the asset was published. |
| **Comment (Implementation Notes)** | Select the geographic area related to the asset if applicable. Select from drop down list, controlled vocabulary. Multiple values may be selected, by using ‘CTRL’ + ‘Click’ |
| **Example** | Ottawa |
| **Mapping** | Schema.org – Thing > CreativeWork > locationCreated |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Data and Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Geographic Region Name Source : Standard Geographical Classification (SGC) 2011  <http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDPage1&db=imdb&dis=2&adm=8&TVD=116940> |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional, Highly Recommended |
| **Condition** |  |
| **Occurrence** | Repeatable |

## 10.50 PSPC Identifier

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | pspcIdentifier |
| **CKAN Term Name** | pspc\_identification\_number |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | PSPC Identifier |
| **Definition** | |
| **Definition** | The identification number given to the asset by Public Service and Procurement Canada |
| **Description (Open Government Specific)** | This element should only be populated from the respective group at Public Service and Procurement Canada, as it is for system use only. |
| **Comment (Implementation Notes)** | This element could be populated with an identifier applied to an asset in Public Service and Procurement Canada’s catalogue for Publications.gc.ca |
| **Example** | 15424512 |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.51 Public Value Disposition Action

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publicValueDispositionAction |
| **CKAN Term Name** | To be determined |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate, based on the Government of Canada’s Recordkeeping Metadata Element Set |
| **Label** | Public Value Disposition Action |
| **Definition** | |
| **Definition** | The action that will be taken on a resource upon the expiry of its retention period. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element will be automatically populated when a resource is uploaded into the Open Government Registry. The purpose of this element is to ensure that information resources are disposed of according to legal/legislative, policy, business and archival requirements. This element should be used to identify what should happen to the asset once it has reached the end of its retention period and has met all of the institution’s operational, administrative, and legal requirements. Note, this has yet to be defined for Open Government resources. |
| **Example** | To be determined |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set – Disposition Action |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Disposition Action codelist ([See Appendix 1.26](#_1.26_Disposition_Action))  Source : Government of Canada Recordkeeping Metadata Element Set |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.52 Public Value Disposition Authority

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publicValueDispositionAuthority |
| **CKAN Term Name** | To be determined |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate, based on the Government of Canada’s Recordkeeping Metadata Element Set |
| **Label** | Public Value Disposition Authority |
| **Definition** | |
| **Definition** | Legal instrument issued by Library and Archives Canada (LAC) that authorizes the transfer, destruction, or alienation outside the control of the Government of Canada, of an information resource. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | The purpose of this element is to provide a link between assets and the disposition action to be taken on them, to help ensure that the correct disposition actions will be taken on assets and to establish accountability for the disposition of assets. This element should be used to identify the formal authorization for disposition under the LAC Act that dictates the Disposition Action to be taken on an asset. Authorities are developed and maintained by LAC. Note, This has yet to be defined for Open Government resources. |
| **Example** | Chief Information Officer Branch – Treasury Board Secretariat |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set – Disposition Authority |
| Government of Canada Records Disposition Authority Control System (RDACs) |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | To be determined |
| **Conditions of Application – File** | |
| **Format** | Controlled Vocabulary |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.53 Public Value Retention Period

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publicValueRetentionPeriod |
| **CKAN Term Name** | To be determined |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate, based on the Government of Canada’s Recordkeeping Metadata Element Set |
| **Label** | Public Value Retention Period |
| **Definition** | |
| **Definition** | The period of time an information resource should be retained before authorized disposition. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element will be automatically populated when a resource is uploaded into the Open government Registry, and the record is saved. This element can also be auto-populated based on the application of an institution-specific retention schedule to the classification scheme / file plan, when one is in use. This has yet to be defined for Open Government resources. |
| **Example** | To be Determined |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set – Retention Period |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | To be determined |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.54 Public Value Retention Trigger

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publicValueRetentionTrigger |
| **CKAN Term Name** | To be determined |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate, based on the Government of Canada’s Recordkeeping Metadata Element Set |
| **Label** | Public Value Retention Trigger |
| **Definition** | |
| **Definition** | A description of a condition that should be met to initiate the retention period countdown. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element will be automatically populated when a resource is uploaded in the Open Government Registry. It will be populated based on the application of an institution-specific retention schedule to the classification scheme / file plan, if one is in use. This has yet to be defined for Open Government resources. |
| **Example** | To be determined |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set – Retention Trigger |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | To be determined |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 

## 

## 10.55 Public Value Retention Trigger Date

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publicValueRetentionTriggerDate |
| **CKAN Term Name** | To be determined |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Public Value Retention Trigger Date |
| **Definition** | |
| **Definition** | The date that initiates the retention period countdown. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element will be automatically populated when a resource is uploaded in the Open Government Registry, when a retention period, and trigger date has been defined for Open Government resources. |
| **Example** | 2020-02-02 |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set – Retention Trigger Date |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set –Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.56 Publisher – Current Organization Name

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publisherCurrentOrganizationName |
| **CKAN Term Name** | owner\_org |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Publisher-Current Organization Name |
| **Definition** | |
| **Definition** | An entity responsible for making the resource available. |
| **Description (Open Government Specific)** | The Title of the current Organization (GC Department or Agency) primarily responsible for publishing the asset. |
| **Comment (Implementation Notes)** | This element should be populated with the name of the GC Organization that holds, archives, publishes, prints, distributes, releases, issues and or produces the asset. For datasets, this is understood as the Organization that makes the data publically available. |
| **Example** | Agriculture and Agri-Food Canada |
| **Mapping** | Metadata Object Description Schema - <originInfo><publisher> |
| Dublin Core – dc:publisher, dcterms:pubilisher |
| Data Catalog Vocabulary (DCAT) – dct:publisher |
| Schema.org - Thing > CreativeWork > publisher |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Publisher - Current Organization Name Codelist ([See Appendix 1.4](#_Publisher_-_Current)) Source : Government of Canada Registry of Applied Titles |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | No, this element will be system generated (based on the organization an account is linked to). However, if a user account is associated with more than one organization, they will be able to modify this element based on the appropriate organization. |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.57 Publisher – Organization Section Name (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publisherOrganizationSectionNameEnglish |
| **CKAN Term Name** | org\_section\_name\_en |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Publisher - Organization Section Name (English) |
| **Definition** | |
| **Definition** | An entity responsible for making the resource available. |
| **Description (Open Government Specific)** | The English names of the work groups, units of work, business units, etc. of the organization that publishes the asset |
| **Comment (Implementation Notes)** | Enter all applicable groups, or units, and separate multiple values with a comma. |
| **Example** | Chief Information Officer Branch |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set, Agent Section Name, Agent Role=Author |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.58 Publisher – Organization Section Name (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publisherOrganizationSectionNameFrench |
| **CKAN Term Name** | org\_section\_name\_fr |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Publisher - Organization Section Name (French) |
| **Definition** | |
| **Definition** | An entity responsible for making the resource available. |
| **Description (Open Government Specific)** | The French names of the work groups, units of work, business units, etc. of the organization that publishes the asset |
| **Comment (Implementation Notes)** | Enter all applicable groups, or units, and separate multiple values with a comma. |
| **Example** | Direction du dirigeant principal de l'information |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set, Agent Section Name, Agent Role=Author |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.59 Publisher – Organization Name at Publication (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publisherOrganizationNameAtPublicationEnglish |
| **CKAN Term Name** | org\_title\_at\_publication\_en |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Publisher Organization Name at Publication (English) |
| **Definition** | |
| **Definition** | An entity responsible for making the resource available. |
| **Description (Open Government Specific)** | The English organization name at publication Time. The historical name of an entity (GC Department or Agency) that published the dataset or asset, in English. |
| **Comment (Implementation Notes)** | This element will be prepopulated with the current organization name so that, in case the organization name changes in the future the element will not need to be modified. Also note, that if the organization name has changed in the past 2 years, this element will be automatically populated with the organization name that was currently implemented into the system. For example, ‘Environment Canada’ will be populated for those records previously published under that organization name, while the current name has been changed to Environment and Climate Change Canada. |
| **Example** | Environment Canada |
| **Mapping** | Dublin Core – dc:publisher, dcterms:publisher |
| Government of Canada Recordkeeping Metadata Element Set, Agent Corporate Name, Agent Role=Author |
| Data Catalog Vocabulary (DCAT) – dct:publisher |
| Schema.org – Thing > CreativeWork > publisher |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.60 Publisher – Organization Name at Publication (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | publisherOrganizationNameAtPublicationFrench |
| **CKAN Term Name** | org\_title\_at\_publication\_fr |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Publisher Organization Name at Publication (French) |
| **Definition** | |
| **Definition** | An entity responsible for making the resource available. |
| **Description (Open Government Specific)** | The French organization name at publication Time. The historical name of an entity (GC Department or Agency) that published the dataset or asset, in French. |
| **Comment (Implementation Notes)** | This element will be prepopulated with the current organization name so that, in case the organization name changes in the future the element will not need to be modified. Also note that if the organization name has changed in the past 2 years, this element will be automatically populated with the organization name that was currently implemented into the system. For example, ‘Environment Canada’ will be populated for those records previously published under that organization name, while the current name has been changed to Environment and Climate Change Canada. |
| **Example** | Environnement Canada |
| **Mapping** | Dublin Core – dc:publisher, dcterms:publisher |
| Data Catalog Vocabulary (DCAT) – dct:publisher |
| Schema.org – Thing > CreativeWork > publisher |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.61 Reference System Information

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | referenceSystemInformation |
| **CKAN Term Name** | reference\_system\_information |
| **URI** | To be determined |
| **Defined By** | North American Profile ISO:19115  [MD\_ReferenceSystem](http://nap.geogratis.gc.ca/metadata/register/registerItemClasses-eng.html#IC_54) |
| **Label** | Publisher - Organization Section Name (French) |
| **Definition** | |
| **Definition** | Information about the reference system |
| **Description (Open Government Specific)** | Name of reference system (includes code, codespace and version). |
| **Comment (Implementation Notes)** | Enter EPSG Code for the projection (Use "EPSG:1111" format) , Enter ESPG Codespace of the projection (For EPSG projection use : <http://www.epsg-registry.org>) |
| **Example** | EPSG:7875, http://www.epsg-registry.org |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if Spatial Representation Type is ‘vector’ , ‘grid’ , or tin |
| **Occurrence** | Single |

## 10.62 Related Item – Language

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | language |
| **CKAN Term Name** | resource\_language |
| **URI** | http://purl.org/dc/elements/1.1/language |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:language, dcterms:language |
| **Label** | Related Item – Language |
| **Definition** | |
| **Definition** | A language of the resource. |
| **Description (Open Government Specific)** | The language of the related asset’s record. |
| **Comment (Implementation Notes)** | Select the appropriate language of the related record from the drop down list in the registry. The options are English, or French. |
| **Example** | English |
| **Mapping** | Schema.org - Thing > CreativeWork > inLanguage |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | [Language Codelist (See Appendix 1.13)](#_1.13_Language_–)  Source: ISO 639.2 Language Codes  URL : <http://loc.gov/standards/iso639-2/php/code_list.php> |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a related item is added. |
| **Occurrence** | Single (However, more than one related item can be added to a record) |

## 10.63 Related Item – Record Type

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | relatedItemRecordType |
| **CKAN Term Name** | resource\_related\_type |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Related Item – Record Type |
| **Definition** | |
| **Definition** |  |
| **Description (Open Government Specific)** | The portal or page to which the related record belongs. |
| **Comment (Implementation Notes)** | Select the appropriate ‘type’, from the drop down list. The options are ‘Open Data’ , “Open Information’, ‘Application’, or ‘Other’. |
| **Example** | Open Data |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Record Type Codelist ([See Appendix 1.20](#_1.20_Record_Type)) Source: Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a related item is added. |
| **Occurrence** | Single (However, more than one related item can be added to a record) |

## 10.64 Related Item – Relationship Type

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | relation |
| **CKAN Term Name** | resource\_related\_relationship |
| **URI** | <http://purl.org/dc/elements/1.1/relation> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:relation, dcterms:relation |
| **Label** | Related Item - Relationship Type |
| **Definition** | |
| **Definition** | A related resource |
| **Description (Open Government Specific)** | The related record’s relationship with the asset |
| **Comment (Implementation Notes)** | Select the appropriate relationship type from the drop down list in the registry. |
| **Example** | Continues |
| **Mapping** | Marc 21 – 76X-78X – Linking Entries |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | [Relationship Type Codelist (See Appendix 1.24)](#_1.24_Relationship_Type)  Treasury Board Secretariat, Information Management and Open Government Directorate defined, based on MARC 21 76X-78X – Linking Entries, 780- Type of Relationship and 785- Type of Relationship |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** | This element is mandatory if a related item is added. |
| **Occurrence** | Single (However, more than one related item can be added to a record) |

## 10.65 Related Item – Title (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | relatedItemTitleEnglish |
| **CKAN Term Name** | resource\_name\_en |
| **URI** | <http://purl.org/dc/terms/title> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:title, dcterms:title |
| **Label** | Related Item – Title (English) |
| **Definition** | |
| **Definition** | A name given to the resource. |
| **Description (Open Government Specific)** | The title of a related asset, in English. |
| **Comment (Implementation Notes)** | Enter the title of the record for the related asset. Note, this should be identical to the record name that has been published on the Open Government Portal. |
| **Example** | Recalls and Safety Alerts |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a related item is added. |
| **Occurrence** | Single (However, more than one related item can be added to a record) |

## 10.66 Related Item – Title (French)

|  |  |  |
| --- | --- | --- |
| **Identification** | | |
| **Term Name** | relatedItemTitleFrench | |
| **CKAN Term Name** | resource\_name\_fr | |
| **URI** | <http://purl.org/dc/terms/title> | |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:title, dcterms:title | |
| **Label** | Related Item – Title (French) | |
| **Definition** | | |
| **Definition** | A name given to the resource. | |
| **Description (Open Government Specific)** | The title of a related asset, in French. | |
| **Comment (Implementation Notes)** | Enter the title of the record for the related asset. Note, this should be identical to the record name that has been published on the Open Government Portal. | |
| **Example** | Rappels et avis de sécurité | |
| **Mapping** |  | |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions | |
| **Relations** | | |
| **Has Syntax Encoding Scheme** |  | |
| **Has Vocabulary Encoding Scheme** |  | |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a related item is added. |
| **Occurrence** | Single (However, more than one related item can be added to a record) |

## 10.67 Related Item – URL

|  |  |  |
| --- | --- | --- |
| **Identification** | | |
| **Term Name** | relatedItemURL | |
| **CKAN Term Name** | resource\_url | |
| **URI** | To be determined | |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate | |
| **Label** | Related Item – URL | |
| **Definition** | | |
| **Definition** | The URL of a related asset. | |
| **Description (Open Government Specific)** |  | |
| **Comment (Implementation Notes)** | Enter the URL of the related record in the Open Government Portal. Note, one related record must be added for both the English and French record. | |
| **Example** | <http://open.canada.ca/data/en/dataset/2fbb56bd-eae7-4582-af7d-a197d185fc93> | |
| **Mapping** |  | |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions | |
| **Relations** | | |
| **Has Syntax Encoding Scheme** | Website URL, e.g. <http://www.dept.en.gc.ca> | |
| **Has Vocabulary Encoding Scheme** |  | |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a related item is added. |
| **Occurrence** | Single (However, more than one related item can be added to a record) |

## 10.68 Resource – Character Set

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | characterSet |
| **CKAN Term Name** | resource\_character\_set |
| **URI** | To be determined |
| **Defined By** | [North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html) |
| **Label** | Resource – Character Set |
| **Definition** | |
| **Definition** | The full name of the character coding standard used for the metadata set |
| **Description (Open Government Specific)** | The character set of the resource. |
| **Comment (Implementation Notes)** | Select the appropriate character set used to describe the resource from the drop down list in the registry. |
| **Example** | utf8 |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Character Set Codelist [(See Appendix 1.25)](#_1.25_Character_Set)  Source : North American Profile ISO : 19115 napMD\_CharacterSetCode |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 10.69 Resource – Date Published

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | reourceDatePublished |
| **CKAN Term Name** | resource\_date\_published |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Resource - Date Published |
| **Definition** | |
| **Definition** | A point or period of time associated with an event in the lifecycle of the resource. |
| **Description (Open Government Specific)** | Date of formal issuance (e.g., publication) of the resource. |
| **Comment (Implementation Notes)** | Enter the date the resource was published, if different than when the Asset was first published. Note, as more resources are added to a record, there could be various dates of publication. |
| **Example** | 2016-05-05 |
| **Mapping** | Dublin Core – dc:date, dcterms:published |
| Data Catalog Vocabulary (DCAT) – dct:issued |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 10.70 Resource – Format

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | format |
| **CKAN Term Name** | resource\_format |
| **URI** | http://purl.org/dc/elements/1.1/format |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:format, dcterms:format |
| **Label** | Resource – Format |
| **Definition** | |
| **Definition** | The file format, physical medium, or dimensions of the resource. |
| **Description (Open Government Specific)** | The file format, physical medium, or dimensions of the resource. |
| **Comment (Implementation Notes)** | The purpose of this element is to support the control, storage and preservation of assets over time, and to provide information or pointers to information on the technology required for access to the various kinds of assets. Select the appropriate file format of the resource from the drop down list in the registry. |
| **Example** | csv |
| **Mapping** | Metadata Object Schema Description (MODS) <physicalDescription> <internetMediaType>  <extent>  <form> |
| Government of Canada Recordkeeping Metadata Element Set - Medium |
| Data Catalog Vocabulary (DCAT) – dct:format |
| Schema.org – Thing > CreativeWork > fileFormat |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Format Codelist ([See Appendix 1.11](#_1.11_Format))  Source: Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a resource is added |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 10.71 Resource – Identifier

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | identifier |
| **CKAN Term Name** | resource\_unique\_identifier |
| **URI** | http://purl.org/dc/elements/1.1/identifier |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:identifier, dcterms:identifier |
| **Label** | Resource –Identifier |
| **Definition** | |
| **Definition** | An unambiguous reference to the resource within a given context. |
| **Description (Open Government Specific)** | A unique phrase or string which identifies the resource. |
| **Comment (Implementation Notes)** | The purpose of this element is to uniquely identify the resource, to distinguish one resource from another, to avoid duplication of resources. The recommended best practice is to identify the resource by means of a string conforming to a formal (Organization specific) identification system. Note, this element is different than the ‘Metadata Record Identifier’, which is mandatory and system generated. This element could be populated with the identifier already assigned to a resource in a departmental repository, to provide a cross-reference. |
| **Example** | CP24872 |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set |
| North American Profile ISO 19115 - dataSetURI |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 

## 10.72 Resource – Language

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | language |
| **CKAN Term Name** | resource\_language |
| **URI** | http://purl.org/dc/elements/1.1/language |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:language, dcterms:language |
| **Label** | Resource – Language |
| **Definition** | |
| **Definition** | A language of the resource. |
| **Description (Open Government Specific)** | The language of the resource. |
| **Comment (Implementation Notes)** | Select the appropriate resource language from the drop down list in the registry. |
| **Example** | eng |
|  | Data Catalog Vocabulary (DCAT) – dcate:language |
| Schema.org - Thing > CreativeWork > inLanguage |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | [Language Codelist (See Appendix 1.12)](#_1._12_Language)  Source: ISO 639.2 Language Codes |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a resource item is added. |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 10.73 Resource – Size

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | extent |
| **CKAN Term Name** | resource\_size |
| **URI** | <http://purl.org/dc/terms/extent> |
| **Defined By** | Dublin Core - http://dublincore.org/  dcterms:size |
| **Label** | Resource – Size |
| **Definition** | |
| **Definition** | The size or duration of the resource. |
| **Description (Open Government Specific)** | The [estimated] size of a resource in bytes. |
| **Comment (Implementation Notes)** | The purpose of this element is to provide information about the size of the resource and the amount of storage space that it requires. It also alerts users to potentially long download times or the capacity required to view or store a resource. |
| **Example** | 5000 B |
| **Mapping** | North American Profile : ISO 19115 – extent |
| Government of Canada Recordkeeping Metadata Element Set - Extent |
| Data Catalog Vocabulary (DCAT) – dcat:bytesize |
|  | Government of Canada Recordkeeping Metadata Element Set : extent |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a resource is added. |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 10.74 Resource – Title (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | resourceTitleEnglish |
| **CKAN Term Name** | resource\_name\_en |
| **URI** | <http://purl.org/dc/terms/title> |
| **Defined By** | Dublin Core - http://dublincore.org/ |
| **Label** | Resource – Title (English) |
| **Definition** | |
| **Definition** | A name given to the resource. |
| **Description (Open Government Specific)** | An English name given to the resource. |
| **Comment (Implementation Notes)** | Enter the title applicable of the resource. Some examples include adding a specific date ranger, section, subject, or geographic region, the name of the related service in a departmental repository, and other additional terms as required. |
| **Example** | Vehicle Recalls - Data Dictionary |
| **Mapping** |  |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free Text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a resource is added. |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 10.75 Resource – Title (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | resourceTitleFrench |
| **CKAN Term Name** | resource\_name\_fr |
| **URI** | <http://purl.org/dc/terms/title> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:title, dcterms:title |
| **Label** | Resource – Title (French) |
| **Definition** | |
| **Definition** | A name given to the resource. |
| **Description (Open Government Specific)** | An English name given to the resource. |
| **Comment (Implementation Notes)** | Enter the title applicable of the resource. Some examples include adding a specific date ranger, section, subject, or geographic region, the name of the related service in a departmental repository, and other additional terms as required. |
| **Example** | Rappels de véhicules - Dictionnaire de données |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dct:title |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free Text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a resource is added. |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 10.76 Resource – Type

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | resourceType |
| **CKAN Term Name** | resource\_type |
| **URI** | <http://purl.org/dc/elements/1.1/type> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:type, dcterms:type |
| **Label** | Resource – Type |
| **Definition** | |
| **Definition** | The nature or genre of the resource. |
| **Description (Open Government Specific)** | The nature or genre of the content of the resource. |
| **Comment (Implementation Notes)** | The purpose of this element is to provide additional information about the purpose of an asset, and to assist users in interpreting information contained in an asset by identifying its internal structure. Select the appropriate resource type from the drop down list provided in the registry. |
| **Example** | Dataset |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dct:mediaType |
| Government of Canada Recordkeeping Metadata Element Set - Type |
| Metadata Object Description Schema - <typeOfResource> |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Resource Type Codelist ([See Appendix 1.10](#_1.10_Resource_Type))  Source : Government of Canada Web Type Scheme for Web Resource Discovery |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a resource is added. |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 10.77 Resource - URL

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | resourceURL |
| **CKAN Term Name** | resource\_url |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Resource – URL |
| **Definition** | |
| **Definition** | The download URL (for online access to the resource) or physical location of the resource. |
| **Description (Open Government Specific)** | The file that contains the distribution of the resource in a given format. |
| **Comment (Implementation Notes)** | Enter the URL of the resource, or upload the resource using the Upload button. |
| **Example** | <http://dataset> |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dcat:downloadURL |
| Government of Canada Recordkeeping Metadata Element Set - Location |
| Schema.org > Thing> CreativeWork > Dataset > distribution |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | Website URL, e.g. <http://www.dept.en.gc.ca> |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory, Conditional |
| **Condition** | This element is mandatory if a resource is added. |
| **Occurrence** | Single (However, more than one resource can be added to a record) |

## 10.78 Series Dates of Publication and / or Sequential Designation (English)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | seriesDatesOfPublicationAndOrSequentialDesignationEnglish |
| **CKAN Term Name** | series\_publication\_dates\_en |
| **URI** | To be determined |
| **Defined By** | MARC 21 – 640 Series Dates of Publication and/or Sequential Designation |
| **Label** | Series Dates of Publication and / or Sequential Designation (English) |
| **Definition** | |
| **Definition** | The beginning/ending date(s) of publication and/or sequential designations used on items in a series, in English. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element may also contain a citation for the source of the information. Information may be recorded in either a formatted or an unformatted style. |
| **Example** | Publication began in 1978, Complete in 18 v. |
| **Mapping** | Schema.org – Thing > CreativeWork > position |
| **Application** | Government of Canada Open Government Metadata Element Set – Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.79 Series Dates of Publication and / or Sequential Designation (French)

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | seriesDatesOfPublicationAndOrSequentialDesignationFrench |
| **CKAN Term Name** | series\_publication\_dates\_fr |
| **URI** | To be determined |
| **Defined By** | MARC 21 – 640 Series Dates of Publication and/or Sequential Designation |
| **Label** | Series Dates of Publication and / or Sequential Designation (French) |
| **Definition** | |
| **Definition** | The beginning/ending date(s) of publication and/or sequential designations used on items in a series, in French. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | This element may also contain a citation for the source of the information. Information may be recorded in either a formatted or an unformatted style. |
| **Example** | Publication a commencé en 1978, complète dans 18 v. |
| **Mapping** | Schema.org – Thing > CreativeWork > position |
| **Application** | Government of Canada Open Government Metadata Element Set – Open Information Catalogue Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.80 Series Issue Identification (English)

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | seriesIssueIdentificationEnglish |
| **CKAN Term Name** | data\_series\_issue\_identification\_en |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Series Issue Identification (English) |
| **Definition** | |
| **Definition** | The identification of the series' issue information of the asset, in English. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | Enter the specific issue identification for the asset that belongs to a series. |
| **Example** | Table 502-0003 |
| **Mapping** | Schema.org – Thing > CreativeWork > position |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.81 Series Issue Identification (French)

## 

|  |  |  |
| --- | --- | --- |
| **Identification** | | |
| **Term Name** | seriesIssueIdentificationFrench | |
| **CKAN Term Name** | data\_series\_issue\_identification\_fr | |
| **URI** | To be determined | |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate | |
| **Label** | Series Issue Identification (French) | |
| **Definition** | | |
| **Definition** | The identification of the series' issue information of the asset, in French. | |
| **Description (Open Government Specific)** |  | |
| **Comment (Implementation Notes)** | Enter the specific issue identification for the asset that belongs to a series. | |
| **Example** | Table 502-0003 | |
| **Mapping** | Schema.org – Thing > CreativeWork > position | |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions | |
| **Relations** | | |
| **Has Syntax Encoding Scheme** |  | |
| **Has Vocabulary Encoding Scheme** |  | |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.82 Series Title (English)

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | seriesTitleEnglish |
| **CKAN Term Name** | data\_series\_name\_en |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Series Title (English) |
| **Definition** | |
| **Definition** | The name of the series of which the asset is a part, in English. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | Enter the name of the group, or series, that that asset belongs to. |
| **Example** | CANSIM |
| **Mapping** | North American Profile ISO:19115, Metadata Record Information, Series-Name |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.83 Series Title (French)

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | seriesTitleFrench |
| **CKAN Term Name** | data\_series\_name\_fr |
| **URI** | To be determined |
| **Defined By** | Treasury Board Secretariat, Information Management and Open Government Directorate |
| **Label** | Series Title (French) |
| **Definition** | |
| **Definition** | The name of the series of which the asset is a part, in French. |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | Enter the name of the group, or series, that that asset belongs to. |
| **Example** | CANSIM |
| **Mapping** | North American Profile ISO:19115, Metadata Record Information, Series-Name |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** |  |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.84 Spatial

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | spatial |
| **CKAN Term Name** | spatial |
| **URI** | http://purl.org/dc/terms/spatial |
| **Defined By** | Dublin Core - http://dublincore.org/ |
| **Label** | Spatial |
| **Definition** | |
| **Definition** | Spatial characteristics of the resource. |
| **Description (Open Government Specific)** | The range of spatial applicability of an asset. This element should be populated with a GeoJson string. |
| **Comment (Implementation Notes)** | The purpose of this element is to clarify the area to which an asset is the subject.  The following tools will assist you with determining the GeoJson string for the applicable geographic location that the asset covers : <http://geojson.io/#map=2/20.0/0.0> |
| **Example** | [-134.6484375,48.45835188280866],[-134.6484375, 63.23362741232569],[-72.7734375,63.23362741232569],  [-72.7734375,48.45835188280866],[-134.6484375, 48.45835188280866] |
| **Mapping** | Data Catalog Vocabulary (DCAT) – dct:spatial |
| Government of Canada Recordkeeping Metadata Element Set – Jurisdiction |
| Schema.org > Thing > CreativeWork > Dataset > spatial |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | The GeoJSON Format Specification  <http://www.geojson.org/geojson-spec.html> |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.85 Spatial Representation Type

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | spatialRepresentationType |
| **CKAN Term Name** | spatial\_representation\_type |
| **URI** | To be determined |
| **Defined By** | North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html |
| **Label** | Spatial Representation Type |
| **Definition** | |
| **Definition** | The method used to spatially represent geographic information |
| **Description (Open Government Specific)** | The object(s) used to represent the geographic information. |
| **Comment (Implementation Notes)** |  |
| **Example** | Vector |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set – Open Maps Domain Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Spatial Representation Type Codelist ([See Appendix 1.14](#_1.14_Spatial_Representation)) Source : North American Profile : ISO 19115 napMD\_SpatialRepresentationTypeCode |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.86 Status

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | status |
| **CKAN Term Name** | status |
| **URI** | To be determined |
| **Defined By** | North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html |
| **Label** | Status |
| **Definition** | |
| **Definition** | The status of the resource(s) |
| **Description (Open Government Specific)** | The development phase of the dataset, or the development phase of the service. |
| **Comment (Implementation Notes)** |  |
| **Example** | Completed |
| **Mapping** |  |
| **Application** | Government of Canada Open Government Metadata Element Set – Open Maps Domain Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Progress Codelist ([See Appendix 1.18](#_1.18_Progress_Code)) Source :North American Profile : ISO 19115 napMD\_ProgressCode |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.87 Subject

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | subject |
| **CKAN Term Name** | subject |
| **URI** | <http://purl.org/dc/elements/1.1/subject> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:subject, dcterms:subject |
| **Label** | Subject |
| **Definition** | |
| **Definition** | The topic of the resource. |
| **Description (Open Government Specific)** | The topic of the content of the asset. |
| **Comment (Implementation Notes)** | The purpose of this element is to help users find assets on the same subject consistently and efficiently.  Select the appropriate subjects that relate to the content of the asset. Multiple values may be selected, by using ‘CTRL’ + ‘Click’ |
| **Example** | Agriculture |
| **Mapping** | Metadata Object Description Schema - <subject> |
| Data Catalog Vocabulary (DCAT) – dcat:theme |
| Schema.org > Thing > CreativeWork > about |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Subject Codelist ([See Appendix 1.5](#_1.5_Subject))  Source: Government of Canada Core Subject Thesaurus |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Repeatable |

## 10.88 Time Period Coverage End Date

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | timePeriodCoverageEndDate |
| **CKAN Term Name** | time\_period\_coverage\_end |
| **URI** | <http://purl.org/dc/terms/temporal> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:coverage, dcterms:temporal |
| **Label** | Time Period Coverage End Date |
| **Definition** | |
| **Definition** | Temporal characteristics of the resource. |
| **Description (Open Government Specific)** | The range of temporal applicability (End Date) of the dataset or asset. |
| **Comment (Implementation Notes)** | Enter the known end date that the asset covers. If the date is unknown, it can be left blank. The system will then automatically publish ‘undefined’. |
| **Example** | 2015-05-02 |
| **Mapping** | Metadata Object Description Schema - <temporal> |
| Data Catalog Vocabulary (DCAT) – dct:temporal |
| Schema.org > Thing > CreativeWork > datasetTimeInterval |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.89 Time Period Coverage Start Date

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | timePeriodCoverageStartDate |
| **CKAN Term Name** | time\_period\_coverage\_start |
| **URI** | <http://purl.org/dc/terms/temporal> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:coverage, dcterms:spatial |
| **Label** | Time Period Coverage Start Date |
| **Definition** | |
| **Definition** | Temporal characteristics of the resource. |
| **Description (Open Government Specific)** | The range of temporal applicability (Start Date) of the asset. |
| **Comment (Implementation Notes)** | Enter the known start date that the asset covers. |
| **Example** | 2012-02-05 |
| **Mapping** | Metadata Object Description Schema - <temporal> |
| Data Catalog Vocabulary (DCAT) – dct:temporal |
| Schema.org > Thing > CreativeWork > datasetTimeInterval |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** | W3C Date and Time Formats, a profile of ISO 8601: *Data elements and interchange formats – Information interchange – Representation of dates and times* : <http://www.w3.org/TR/NOTE-datetime>  Dates are encoded as: YYYY-MM-DD |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Optional |
| **Condition** |  |
| **Occurrence** | Single |

## 10.90 Title (English)

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | title |
| **CKAN Term Name** | title\_en |
| **URI** | <http://purl.org/dc/terms/title> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:title, dcterms:title |
| **Label** | Title (English) |
| **Definition** | |
| **Definition** | A name given to the resource. |
| **Description (Open Government Specific)** | The English name by which the asset is known. |
| **Comment (Implementation Notes)** | The title of the dataset should indicate to the user what the subject of the dataset is about. It should be easily understood by users. Following are suggestions for providing good titles:  •Avoid the use of abbreviations in the dataset title.  •Begin title with the name or subject of the resource, written in plain language. Avoid the use of acronyms. Concatenation can be used if required.  • Ensure that the title of the dataset does not exceed 70 characters. This is the usual limit of characters displayed by search engines. If this is not possible, ensure that the most information-rich text occurs in the first 70 characters of the title.  •Optionally, where it is relevant to the dataset and not included in the title <subject> already, a place name can be added.  •<subject/=70 characters> <where> = Air Pollutant Emissions, Canada  • Optionally, where it is relevant to the dataset, a date or date range compliant with ISO 8601 (YYYY, YYYY-MM, YYYY-MM-DD) can also be added. |
| **Example** | National Ecological Framework for Canada - Permafrost |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set |
| Metadata Object Description Schema (MODS) - <titleInfo><title> |
| Data Catalog Vocabulary (DACT) – dct:title |
| Schema.org – Thing > name |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.91 Title (French)

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | title |
| **CKAN Term Name** | title\_fr |
| **URI** | <http://purl.org/dc/terms/title> |
| **Defined By** | Dublin Core - http://dublincore.org/  dc:title, dcterms:title |
| **Label** | Title (French) |
| **Definition** | |
| **Definition** | A name given to the resource. |
| **Description (Open Government Specific)** | The French name by which the asset is known. |
| **Comment (Implementation Notes)** | The title of the dataset should indicate to the user what the subject of the dataset is about. It should be easily understood by users. Following are suggestions for providing good titles:  •Avoid the use of abbreviations in the dataset title.  •Begin title with the name or subject of the resource, written in plain language. Avoid the use of acronyms. Concatenation can be used if required.  • Ensure that the title of the dataset does not exceed 70 characters. This is the usual limit of characters displayed by search engines. If this is not possible, ensure that the most information-rich text occurs in the first 70 characters of the title.  •Optionally, where it is relevant to the dataset and not included in the title <subject> already, a place name can be added.  •<subject/=70 characters> <where> = Air Pollutant Emissions, Canada  • Optionally, where it is relevant to the dataset, a date or date range compliant with ISO 8601 (YYYY, YYYY-MM, YYYY-MM-DD) can also be added. |
| **Example** | Cadre écologique national pour le Canada – Pergélisol |
| **Mapping** | Government of Canada Recordkeeping Metadata Element Set |
| Metadata Object Description Schema (MODS) - <titleInfo><title> |
| Data Catalog Vocabulary (DCAT) – dct:title |
| Schema.org – Thing > name |
| **Application** | Government of Canada Foundational Metadata Element Set, Government of Canada Open Government Metadata Element Set – Open Data and Open Information Catalogue Extensions |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** |  |
| **Conditions of Application – File** | |
| **Format** | Free text |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Single |

## 10.92 Topic Category

## 

|  |  |
| --- | --- |
| **Identification** | |
| **Term Name** | topicCategory |
| **CKAN Term Name** | topic\_category |
| **URI** | To be determined |
| **Defined By** | North American Profile ISO 19115 - http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html |
| **Label** | Topic Category |
| **Definition** | |
| **Definition** | The main theme(s) of the dataset |
| **Description (Open Government Specific)** |  |
| **Comment (Implementation Notes)** | The ISO topic category applied to the dataset. |
| **Example** | Health |
| **Mapping** | Dublin Core – dc:subject, dcterms:subject |
| Metadata Object Description Schema - <subject> |
| Data Catalog Vocabulary (DCAT) – dcat:theme |
| Schema.org > Thing > CreativeWork > about |
| **Application** | Government of Canada Open Government Metadata Element Set – Open Maps Domain Extension |
| **Relations** | |
| **Has Syntax Encoding Scheme** |  |
| **Has Vocabulary Encoding Scheme** | Topic Category Codelist ([See Appendix 1.16](#_1.16_Topic_Category))  Source : North American Profile : ISO 19115, MD\_TopicCategoryCode |
| **Conditions of Application – File** | |
| **Format** | Text, based on encoding scheme |
| **Modifiable** | Yes |
| **Obligation** | Mandatory |
| **Condition** |  |
| **Occurrence** | Repeatable |

# Appendix 1

# 1.0 Controlled Vocabularies

Below is a list of all of the controlled lists that are to be implemented in the metadata profiles.

Please note that all controlled lists are to begin with a blank option, that should either be implemented programmatically, or as a value in the code tables.

## 1.1 Catalogue Type

Source : Open Government Secretariat Defined

|  |  |  |
| --- | --- | --- |
| **English** | **French** | **API value for "type" field** |
| -- | -- |  |
| Open Data | Données ouvertes | dataset |
| Open Information | Information ouverte | info |

## 1.2 Collection Type

Source : Open Government Secretariat Defined

|  |  |  |
| --- | --- | --- |
| **English** | **French** | **API value for "collection" field** |
| -- | -- |  |
| Non-Spatial | Non spatiales | primary |
| Geospatial | Géospatiales | geogratis |
| Open Maps | Cartes Ouvertes | fgp |
| Publications | Publication | publication |

## 1.3 Metadata Scheme

Source : Open Government Secretariat Defined

|  |  |
| --- | --- |
| **English** | **French** |
| -- | -- |
| Open Government Metadata Element Set | l'énsemble d'éléments de métadonnées pour le gouvernement ouvert |

## 1.4 Publisher - Current Organization Name

Source : Government of Canada Registry of Applied Titles

URL : <http://www.tbs-sct.gc.ca/fip-pcim/reg-eng.asp>

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **English Name** | **English Abbr.** | **French Title** | **French Abbr.** | **Identifier** |
| -- | -- | -- | -- | -- |
| Indigenous and Northern Affairs Canada | INAC | Affaires autochtones et du Nord Canada | AANC | 249 |
| Administrative Tribunals Support Service of Canada | ATSSC | Service canadien d'appui aux tribunaux administratifs | SCDATA | 8888888 |
| Agriculture and Agri-Food Canada | AAFC | Agriculture et Agroalimentaire Canada | AAC | 235 |
| Atlantic Canada Opportunities Agency | ACOA | Agence de promotion économique du Canada atlantique | APECA | 276 |
| Atlantic Pilotage Authority Canada | APA | Administration de pilotage de l'Atlantique Canada | APA | 221 |
| Atomic Energy of Canada Limited |  | Énergie atomique du Canada, Limitée |  | 138 |
| Business Development Bank of Canada | BDC | Banque de développement du Canada | BDC | 150 |
| Canada Border Services Agency | CBSA | Agence des services frontaliers du Canada | ASFC | 229 |
| Canada Deposit Insurance Corporation | CDIC | Société d'assurance-dépôts du Canada | SADC | 273 |
| Canada Development Investment Corporation | CDEV | Corporation de développement des investissements du Canada | CDEV | 148 |
| Canada Emission Reduction Incentives Agency |  | Agence canadienne pour l'incitation à la réduction des émissions |  | 277 |
| Canada Employment Insurance Commission | CEIC | Commission de l'assurance-emploi du Canada | CAEC | 196 |
| Canada Industrial Relations Board | CIRB | Conseil canadien des relations industrielles | CCRI | 188 |
| Canada Lands Company Limited |  | Société immobilière du Canada Limitée |  | 82 |
| Canada Mortgage and Housing Corporation | CMHC | Société canadienne d'hypothèques et de logement | SCHL | 87 |
| Canada Post | CPC | Postes Canada | SCP | 83 |
| Canada Revenue Agency | CRA | Agence du revenu du Canada | ARC | 47 |
| Canada School of Public Service | CSPS | École de la fonction publique du Canada | EFPC | 73 |
| Canada Science and Technology Museum | CSTM | Musée des sciences et de la technologie du Canada | MSTC | 202 |
| Canadian Air Transport Security Authority | CATSA | Administration canadienne de la sûreté du transport aérien | ACSTA | 250 |
| Canadian Centre for Occupational Health and Safety | CCOHS | Centre canadien d'hygiène et de sécurité au travail | CCHST | 35 |
| Canadian Commercial Corporation | CCC | Corporation commerciale canadienne | CCC | 34 |
| Canadian Dairy Commission | CDC | Commission canadienne du lait | CCL | 151 |
| Canadian Environmental Assessment Agency | CEAA | Agence canadienne d'évaluation environnementale | ACEE | 270 |
| Canadian Food Inspection Agency | CFIA | Agence canadienne d'inspection des aliments | ACIA | 206 |
| Canadian Grain Commission | CGC | Commission canadienne des grains | CCG | 169 |
| Canadian Heritage | PCH | Patrimoine canadien | PCH | 16 |
| Canadian Human Rights Commission | CHRC | Commission canadienne des droits de la personne | CCDP | 113 |
| Canadian Institutes of Health Research | CIHR | Instituts de recherche en santé du Canada | IRSC | 236 |
| Canadian Intergovernmental Conference Secretariat | CICS | Secrétariat des conférences intergouvernementales canadiennes | SCIC | 274 |
| Canadian International Trade Tribunal | CITT | Tribunal canadien du commerce extérieur | TCCE | 175 |
| Canadian Museum for Human Rights | CMHR | Musée canadien pour les droits de la personne | MCDP | 267 |
| Canadian Museum of History | CMH | Musée canadien de l'histoire | MCH | 263 |
| Canadian Museum of Immigration at Pier 21 | CMIP | Musée canadien de l'immigration du Quai 21 | MCIQ | 2 |
| Canadian Museum of Nature | CMN | Musée canadien de la nature | MCN | 57 |
| Canadian Northern Economic Development Agency | CanNor | Agence canadienne de développement économique du Nord | CanNor | 4 |
| Canadian Nuclear Safety Commission | CNSC | Commission canadienne de sûreté nucléaire | CCSN | 58 |
| Canadian Polar Commission | POLAR | Commission canadienne des affaires polaires | POLAIRE | 143 |
| Canadian Radio-television and Telecommunications Commission | CRTC | Conseil de la radiodiffusion et des télécommunications canadiennes | CRTC | 126 |
| Canadian Security Intelligence Service | CSIS | Service canadien du renseignement de sécurité | SCRS | 90 |
| Canadian Space Agency | CSA | Agence spatiale canadienne | ASC | 3 |
| Destination Canada | DC | Destination Canada | DC | 178 |
| Canadian Transportation Agency | CTA | Office des transports du Canada | OTC | 124 |
| Immigration, Refugees and Citizenship Canada | IRCC | Immigration, Réfugiés et Citoyenneté Canada | IRCC | 94 |
| Civilian Review and Complaints Commission for the RCMP | CRCC | Commission civile d’examen et de traitement des plaintes relatives à la GRC | CCETP | 136 |
| Communications Security Establishment Canada | CSEC | Centre de la sécurité des télécommunications Canada | CSTC | 156 |
| Copyright Board Canada | CB | Commission du droit d'auteur Canada | CDA | 116 |
| Correctional Service of Canada | CSC | Service correctionnel du Canada | SCC | 193 |
| Courts Administration Service | CAS | Service administratif des tribunaux judiciaires | SATJ | 228 |
| Defence Construction Canada | DCC | Construction de Défense Canada | CDC | 28 |
| Department of Finance Canada | FIN | Ministère des Finances Canada | FIN | 157 |
| Department of Justice Canada | JUS | Ministère de la Justice Canada | JUS | 119 |
| Economic Development Agency of Canada for the Regions of Quebec | CED | Agence de développement économique du Canada pour les régions du Québec | DEC | 93 |
| Elections Canada | elections | Élections Canada | elections | 285 |
| Enterprise Cape Breton Corporation |  | Société d'expansion du Cap-Breton |  | 203 |
| Environment and Climate Change Canada | ECCC | Environnement et Changement climatique Canada | ECCC | 99 |
| Export Development Canada | EDC | Exportation et développement Canada | EDC | 62 |
| Farm Credit Canada | FCC | Financement agricole Canada | FAC | 23 |
| Farm Products Council of Canada | FPCC | Conseil des produits agricoles du Canada | CPAC | 200 |
| Federal Bridge Corporation | FBCL | Société des ponts fédéraux | SPFL | 254 |
| Federal Economic Development Agency for Southern Ontario | FedDev Ontario | Agence fédérale de développement économique pour le Sud de l'Ontario | FedDev Ontario | 21 |
| Financial Consumer Agency of Canada | FCAC | Agence de la consommation en matière financière du Canada | ACFC | 224 |
| Financial Transactions and Reports Analysis Centre of Canada | FINTRAC | Centre d'analyse des opérations et déclarations financières du Canada | CANAFE | 127 |
| Fisheries and Oceans Canada | DFO | Pêches et Océans Canada | MPO | 253 |
| Global Affairs Canada | GAC | Affaires mondiales Canada | AMC | 64 |
| Freshwater Fish Marketing Corporation | FFMC | Office de commercialisation du poisson d'eau douce | OCPED | 252 |
| Great Lakes Pilotage Authority Canada | GLPA | Administration de pilotage des Grands Lacs Canada | APGL | 261 |
| Health Canada | HC | Santé Canada | SC | 271 |
| Employment and Social Development Canada | ESDC | Emploi et Développement social Canada | ESDC | 141 |
| Human Rights Tribunal of Canada | HRTC | Tribunal des droits de la personne du Canada | TDPC | 164 |
| Immigration and Refugee Board of Canada | IRB | Commission de l'immigration et du statut de réfugié du Canada | CISR | 5 |
| Indian Residential Schools Truth and Reconciliation Commission |  | Commission de vérité et de réconciliation relative aux pensionnats indiens |  | 245 |
| Innovation, Science and Economic Development Canada | ISED | Innovation, Sciences et Développement économique Canada | ISDE | 230 |
| Infrastructure Canada | INFC | Infrastructure Canada | INFC | 278 |
| Jacques Cartier and Champlain Bridges Incorporated | JCCBI | Les Ponts Jacques-Cartier et Champlain Incorporée | PJCCI | 55559 |
| Laurentian Pilotage Authority Canada | LPA | Administration de pilotage des Laurentides Canada | APL | 213 |
| Law Commission of Canada |  | Commission du droit du Canada |  | 231 |
| Library and Archives Canada | LAC | Bibliothèque et Archives Canada | BAC | 129 |
| Library of Parliament | LP | Bibliothèque du Parlement | BP | 55555 |
| Marine Atlantic Inc. |  | Marine Atlantique S.C.C. |  | 238 |
| Military Grievances External Review Committee | MGERC | Comité externe d'examen des griefs militaires | CEEGM | 43 |
| Military Police Complaints Commission of Canada | MPCC | Commission d'examen des plaintes concernant la police militaire du Canada | CPPM | 66 |
| National Capital Commission | NCC | Commission de la capitale nationale | CCN | 22 |
| National Defence | DND | Défense nationale | MDN | 32 |
| National Energy Board | NEB | Office national de l'énergie | ONE | 239 |
| National Film Board | NFB | Office national du film | ONF | 167 |
| National Gallery of Canada | NGC | Musée des beaux-arts du Canada | MBAC | 59 |
| National Research Council Canada | NRC | Conseil national de recherches Canada | CNRC | 172 |
| Natural Resources Canada | NRCan | Ressources naturelles Canada | RNCan | 115 |
| Northern Pipeline Agency Canada | NPA | Administration du pipe-line du Nord Canada | APN | 10 |
| Office of the Auditor General of Canada | OAG | Bureau du vérificateur général du Canada | BVG | 125 |
| Office of the Commissioner for Federal Judicial Affairs Canada | FJA | Commissariat à la magistrature fédérale Canada | CMF | 140 |
| Office of the Commissioner of Lobbying of Canada | OCL | Commissariat au lobbying du Canada | CAL | 205 |
| Office of the Commissioner of Official Languages | OCOL | Commissariat aux langues officielles | CLO | 258 |
| Office of the Communications Security Establishment Commissioner | OCSEC | Bureau du commissaire du Centre de la sécurité des télécommunications | BCCST | 279 |
| Office of the Public Sector Integrity Commissioner of Canada | PSIC | Commissariat à l'intégrité du secteur public du Canada | ISPC | 210 |
| Office of the Secretary to the Governor General | OSGG | Bureau du secrétaire du gouverneur général | BSGG | 5557 |
| Office of the Superintendent of Financial Institutions Canada | OSFI | Bureau du surintendant des institutions financières Canada | BSIF | 184 |
| Offices of the Information and Privacy Commissioners of Canada | OIC | Commissariats à l’information et à la protection de la vie privée au Canada | CI | 41 |
| Offices of the Information and Privacy Commissioners of Canada | OPC | Commissariats à l’information et à la protection de la vie privée au Canada | CPVP | 226 |
| Pacific Pilotage Authority Canada | PPA | Administration de pilotage du Pacifique Canada | APP | 165 |
| Parks Canada | PC | Parcs Canada | PC | 154 |
| Parole Board of Canada | PBC | Commission des libérations conditionnelles du Canada | CLCC | 246 |
| Patented Medicine Prices Review Board Canada |  | Conseil d'examen du prix des médicaments brevetés Canada |  | 15 |
| Privy Council Office |  | Bureau du Conseil privé |  | 173 |
| Public Health Agency of Canada | PHAC | Agence de la santé publique du Canada | ASPC | 135 |
| Public Prosecution Service of Canada | PPSC | Service des poursuites pénales du Canada | SPPC | 98 |
| Public Safety Canada | PS | Sécurité publique Canada | SP | 214 |
| Public Servants Disclosure Protection Tribunal Canada | PSDPTC | Tribunal de la protection des fonctionnaires divulgateurs Canada | TPFDC | 40 |
| Public Service Commission of Canada | PSC | Commission de la fonction publique du Canada | CFP | 227 |
| Public Service Labour Relations Board | PSLRB | Commission des relations de travail dans la fonction publique | CRTFP | 102 |
| Public Service Staffing Tribunal | PSST | Tribunal de la dotation de la fonction publique | TDFP | 266 |
| Public Services and Procurement Canada | PSPC | Services publics et Approvisionnement Canada | SPAC | 81 |
| RCMP External Review Committee | ERC | Comité externe d'examen de la GRC | CEE | 232 |
| Registrar of the Supreme Court of Canada and that portion of the federal public administration appointed under subsection 12(2) of the Supreme Court Act | SCC | Registraire de la Cour suprême du Canada et le secteur de l'administration publique fédérale nommé en vertu du paragraphe 12(2) de la Loi sur la Cour suprême | CSC | 63 |
| Registry of the Competition Tribunal | RCT | Greffe du Tribunal de la concurrence | GTC | 89 |
| Registry of the Specific Claims Tribunal of Canada | SCT | Greffe du Tribunal des revendications particulières du Canada | TRP | 220 |
| Ridley Terminals Inc. |  | Ridley Terminals Inc. |  | 142 |
| Royal Canadian Mint |  | Monnaie royale canadienne |  | 18 |
| Royal Canadian Mounted Police | RCMP | Gendarmerie royale du Canada | GRC | 131 |
| Science and Engineering Research Canada | SERC | Recherches en sciences et en génie Canada | RSGC | 110 |
| Security Intelligence Review Committee | SIRC | Comité de surveillance des activités de renseignement de sécurité | CSARS | 109 |
| Shared Services Canada | SSC | Services partagés Canada | SPC | 92 |
| Social Sciences and Humanities Research Council of Canada | SSHRC | Conseil de recherches en sciences humaines du Canada | CRSH | 207 |
| Standards Council of Canada | SCC-CCN | Conseil canadien des normes | SCC-CCN | 107 |
| Statistics Canada | StatCan | Statistique Canada | StatCan | 256 |
| Status of Women Canada | SWC | Condition féminine Canada | CFC | 147 |
| The Correctional Investigator Canada | OCI | L'Enquêteur correctionnel Canada | BEC | 5555 |
| The National Battlefields Commission | NBC | Commission des champs de bataille nationaux | CCBN | 262 |
| Transport Canada | TC | Transports Canada | TC | 217 |
| Transportation Appeal Tribunal of Canada | TATC | Tribunal d'appel des transports du Canada | TATC | 96 |
| Transportation Safety Board of Canada | TSB | Bureau de la sécurité des transports du Canada | BST | 215 |
| Treasury Board | TB | Conseil du Trésor | CT | 105 |
| Treasury Board of Canada Secretariat | TBS | Secrétariat du Conseil du Trésor du Canada | SCT | 139 |
| Veterans Affairs Canada | VAC | Anciens Combattants Canada | ACC | 189 |
| Veterans Review and Appeal Board | VRAB | Tribunal des anciens combattants (révision et appel) | TACRA | 85 |
| VIA Rail Canada Inc. |  | VIA Rail Canada Inc. |  | 55555 |
| Western Economic Diversification Canada | WD | Diversification de l'économie de l'Ouest Canada | DEO | 55 |
| Windsor-Detroit Bridge Authority |  | Autorité du pont Windsor-Détroit |  | 55553 |

## 1.5 Subject

**Source :** Government of Canada Core Subject Thesaurus

**URL :** http://www.thesaurus.gc.ca/recherche-search/mtwdk.exe?k=these&l=60&s=scat&w=90

|  |  |  |  |
| --- | --- | --- | --- |
| **.** | **English** | **French** | **API Value included in subject dataset field** |
| -- | -- | -- |  |
| AA | Arts, Music, Literature | Arts, musique, littérature | arts\_music\_literature |
| AG | Agriculture | Agriculture | agriculture |
| EC | Economics and Industry | Économie et industrie | economics\_and\_industry |
| ET | Education and Training | Éducation et formation | education\_and\_training |
| FM | Form descriptors | Format | form\_descriptors |
| GV | Government and Politics | Gouvernement et vie politique | government\_and\_politics |
| HE | Health and Safety | Santé et sécurité | health\_and\_safety |
| HI | History and Archaeology | Histoire et archéologie | history\_and\_archaeology |
| IN | Information and Communications | Information et communication | information\_and\_communications |
| LB | Labour | Travail et emploi | labour |
| LN | Language and Linguistics | Langue et linguistique | language\_and\_linguistics |
| LW | Law | Droit | law |
| MI | Military | Histoire et science militaire | military |
| NE | Nature and Environment | Nature et environnement | nature\_and\_environment |
| PE | Persons | Personnes | persons |
| PR | Processes | Liens et fonctions | processes |
| SO | Society and Culture | Société et culture | society\_and\_culture |
| ST | Science and Technology | Sciences et technologie | science\_and\_technology |
| TR | Transport | Transport | transport |

## 1.6 Geographic Region Name

**Source :** Standard Geographical Classification (SGC) 2011

**URL:** http://www.statcan.gc.ca/eng/subjects/standard/sgc/2011/index

| **English** | **French** | **API value included in geographic\_region dataset field** |
| --- | --- | --- |
| -- | -- | **--** |
| Canada | Canada |  |
| **Atlantic** | **Atlantique** | **1** |
| [**Newfoundland and Labrador**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=10&CST=01012011&MLV=4&CLV=2&CHVD=116943) | [**Terre-Neuve-et-Labrador**](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=10&CST=01012011&MLV=4&CLV=2&CHVD=116943) | 10 |
| [Division No. 1](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1001&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 1](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1001&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1001 |
| [Division No. 2](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1002&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 2](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1002&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1002 |
| [Division No. 3](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1003&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 3](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1003&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1003 |
| [Division No. 4](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1004&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 4](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1004&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1004 |
| [Division No. 5](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1005&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 5](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1005&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1005 |
| [Division No. 6](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1006&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 6](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1006&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1006 |
| [Division No. 7](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1007&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 7](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1007&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1007 |
| [Division No. 8](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1008&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 8](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1008&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1008 |
| [Division No. 9](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1009&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 9](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1009&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1009 |
| [Division No. 10](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1010&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 10](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1010&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1010 |
| [Division No. 11](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1011&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 11](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=1011&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 1011 |
| [**Prince Edward Island**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=11&CST=01012011&MLV=4&CLV=2&CHVD=116943) | [**Île-du-Prince-Édouard**](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=11&CST=01012011&MLV=4&CLV=2&CHVD=116943) | 11 |
| Kings | Kings | 1101 |
| Queens | Queens | 1102 |
| Prince | Prince | 1103 |
| [**Nova Scotia**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=12&CST=01012011&MLV=4&CLV=2&CHVD=116943) | [**Nouvelle-Écosse**](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=12&CST=01012011&MLV=4&CLV=2&CHVD=116943) | 12 |
| Shelburne | Shelburne | 1201 |
| Yarmouth | Yarmouth | 1202 |
| Digby | Digby | 1203 |
| Queens | Queens | 1204 |
| Annapolis | Annapolis | 1205 |
| Lunenburg | Lunenburg | 1206 |
| Kings | Kings | 1207 |
| Hants | Hants | 1208 |
| Halifax | Halifax | 1209 |
| Colchester | Colchester | 1210 |
| Cumberland | Cumberland | 1211 |
| Pictou | Pictou | 1212 |
| Guysborough | Guysborough | 1213 |
| Antigonish | Antigonish | 1214 |
| Inverness | Inverness | 1215 |
| Richmond | Richmond | 1216 |
| Cape Breton | Cape Breton | 1217 |
| Victoria | Victoria | 1218 |
| [**New Brunswick**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=13&CST=01012011&MLV=4&CLV=2&CHVD=116943) | [**Nouveau-Brunswick**](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=13&CST=01012011&MLV=4&CLV=2&CHVD=116943) | 13 |
| Saint John | Saint John | 1301 |
| Charlotte | Charlotte | 1302 |
| Sunbury | Sunbury | 1303 |
| Queens | Queens | 1304 |
| Kings | Kings | 1305 |
| Albert | Albert | 1306 |
| Westmorland | Westmorland | 1307 |
| Kent | Kent | 1308 |
| Northumberland | Northumberland | 1309 |
| York | York | 1310 |
| Carleton | Carleton | 1311 |
| Victoria | Victoria | 1312 |
| Madawaska | Madawaska | 1313 |
| Restigouche | Restigouche | 1314 |
| Gloucester | Gloucester | 1315 |
| **Quebec** | **Québec** | 2 |
| [**Quebec**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=24&CST=01012011&MLV=4&CLV=2&CHVD=116943) | **Québec** | 24 |
| Les Îles-de-la-Madeleine | Les Îles-de-la-Madeleine | 2401 |
| Le Rocher-Percé | Le Rocher-Percé | 2402 |
| La Côte-de-Gaspé | La Côte-de-Gaspé | 2403 |
| La Haute-Gaspésie | La Haute-Gaspésie | 2404 |
| Bonaventure | Bonaventure | 2405 |
| Avignon | Avignon | 2406 |
| La Matapédia | La Matapédia | 2407 |
| Matane | Matane | 2408 |
| La Mitis | La Mitis | 2409 |
| Rimouski-Neigette | Rimouski-Neigette | 2410 |
| Les Basques | Les Basques | 2411 |
| Rivière-du-Loup | Rivière-du-Loup | 2412 |
| Témiscouata | Témiscouata | 2413 |
| Kamouraska | Kamouraska | 2414 |
| Charlevoix-Est | Charlevoix-Est | 2415 |
| Charlevoix | Charlevoix | 2416 |
| L'Islet | L'Islet | 2417 |
| Montmagny | Montmagny | 2418 |
| Bellechasse | Bellechasse | 2419 |
| L'Île-d'Orléans | L'Île-d'Orléans | 2420 |
| La Côte-de-Beaupré | La Côte-de-Beaupré | 2421 |
| La Jacques-Cartier | La Jacques-Cartier | 2422 |
| Québec | Québec | 2423 |
| Lévis | Lévis | 2425 |
| La Nouvelle-Beauce | La Nouvelle-Beauce | 2426 |
| Robert-Cliche | Robert-Cliche | 2427 |
| Les Etchemins | Les Etchemins | 2428 |
| Beauce-Sartigan | Beauce-Sartigan | 2429 |
| Le Granit | Le Granit | 2430 |
| Les Appalaches | Les Appalaches | 2431 |
| L'Érable | L'Érable | 2432 |
| Lotbinière | Lotbinière | 2433 |
| Portneuf | Portneuf | 2434 |
| Mékinac | Mékinac | 2435 |
| Shawinigan | Shawinigan | 2436 |
| Francheville | Francheville | 2437 |
| Bécancour | Bécancour | 2438 |
| Arthabaska | Arthabaska | 2439 |
| Les Sources | Les Sources | 2440 |
| Le Haut-Saint-François | Le Haut-Saint-François | 2441 |
| Le Val-Saint-François | Le Val-Saint-François | 2442 |
| Sherbrooke | Sherbrooke | 2443 |
| Coaticook | Coaticook | 2444 |
| Memphrémagog | Memphrémagog | 2445 |
| Brome-Missisquoi | Brome-Missisquoi | 2446 |
| La Haute-Yamaska | La Haute-Yamaska | 2447 |
| Acton | Acton | 2448 |
| Drummond | Drummond | 2449 |
| Nicolet-Yamaska | Nicolet-Yamaska | 2450 |
| Maskinongé | Maskinongé | 2451 |
| D'Autray | D'Autray | 2452 |
| Pierre-De Saurel | Pierre-De Saurel | 2453 |
| Les Maskoutains | Les Maskoutains | 2454 |
| Rouville | Rouville | 2455 |
| Le Haut-Richelieu | Le Haut-Richelieu | 2456 |
| La Vallée-du-Richelieu | La Vallée-du-Richelieu | 2457 |
| Longueuil | Longueuil | 2458 |
| Lajemmerais | Lajemmerais | 2459 |
| L'Assomption | L'Assomption | 2460 |
| Joliette | Joliette | 2461 |
| Matawinie | Matawinie | 2462 |
| Montcalm | Montcalm | 2463 |
| Les Moulins | Les Moulins | 2464 |
| Laval | Laval | 2465 |
| Montréal | Montréal | 2466 |
| Roussillon | Roussillon | 2467 |
| Les Jardins-de-Napierville | Les Jardins-de-Napierville | 2468 |
| Le Haut-Saint-Laurent | Le Haut-Saint-Laurent | 2469 |
| Beauharnois-Salaberry | Beauharnois-Salaberry | 2470 |
| Vaudreuil-Soulanges | Vaudreuil-Soulanges | 2471 |
| Deux-Montagnes | Deux-Montagnes | 2472 |
| Thérèse-De Blainville | Thérèse-De Blainville | 2473 |
| Mirabel | Mirabel | 2474 |
| La Rivière-du-Nord | La Rivière-du-Nord | 2475 |
| Argenteuil | Argenteuil | 2476 |
| Les Pays-d'en-Haut | Les Pays-d'en-Haut | 2477 |
| Les Laurentides | Les Laurentides | 2478 |
| Antoine-Labelle | Antoine-Labelle | 2479 |
| Papineau | Papineau | 2480 |
| Gatineau | Gatineau | 2481 |
| Les Collines-de-l'Outaouais | Les Collines-de-l'Outaouais | 2482 |
| La Vallée-de-la-Gatineau | La Vallée-de-la-Gatineau | 2483 |
| Pontiac | Pontiac | 2484 |
| Témiscamingue | Témiscamingue | 2485 |
| Rouyn-Noranda | Rouyn-Noranda | 2486 |
| Abitibi-Ouest | Abitibi-Ouest | 2487 |
| Abitibi | Abitibi | 2488 |
| La Vallée-de-l'Or | La Vallée-de-l'Or | 2489 |
| La Tuque | La Tuque | 2490 |
| Le Domaine-du-Roy | Le Domaine-du-Roy | 2491 |
| Maria-Chapdelaine | Maria-Chapdelaine | 2492 |
| Lac-Saint-Jean-Est | Lac-Saint-Jean-Est | 2493 |
| Le Saguenay-et-son-Fjord | Le Saguenay-et-son-Fjord | 2494 |
| La Haute-Côte-Nord | La Haute-Côte-Nord | 2495 |
| Manicouagan | Manicouagan | 2496 |
| Sept-Rivières--Caniapiscau | Sept-Rivières--Caniapiscau | 2497 |
| Minganie--Le Golfe-du-Saint-Laurent | Minganie--Le Golfe-du-Saint-Laurent | 2498 |
| Nord-du-Québec | Nord-du-Québec | 2499 |
| **Ontario** | **Ontario** | 3 |
| [**Ontario**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=35&CST=01012011&MLV=4&CLV=2&CHVD=116943) | [**Ontario**](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=35&CST=01012011&MLV=4&CLV=2&CHVD=116943) | 35 |
| Stormont, Dundas and Glengarry | Stormont, Dundas and Glengarry | 3501 |
| Prescott and Russell | Prescott and Russell | 3502 |
| Ottawa | Ottawa | 3506 |
| Leeds and Grenville | Leeds and Grenville | 3507 |
| Lanark | Lanark | 3509 |
| Frontenac | Frontenac | 3510 |
| Lennox and Addington | Lennox and Addington | 3511 |
| Hastings | Hastings | 3512 |
| Prince Edward | Prince Edward | 3513 |
| Northumberland | Northumberland | 3514 |
| Peterborough | Peterborough | 3515 |
| Kawartha Lakes | Kawartha Lakes | 3516 |
| Durham | Durham | 3518 |
| York | York | 3519 |
| Toronto | Toronto | 3520 |
| Peel | Peel | 3521 |
| Dufferin | Dufferin | 3522 |
| Wellington | Wellington | 3523 |
| Halton | Halton | 3524 |
| Hamilton | Hamilton | 3525 |
| Niagara | Niagara | 3526 |
| Haldimand-Norfolk | Haldimand-Norfolk | 3528 |
| Brant | Brant | 3529 |
| Waterloo | Waterloo | 3530 |
| Perth | Perth | 3531 |
| Oxford | Oxford | 3532 |
| Elgin | Elgin | 3534 |
| Chatham-Kent | Chatham-Kent | 3536 |
| Essex | Essex | 3537 |
| Lambton | Lambton | 3538 |
| Middlesex | Middlesex | 3539 |
| Huron | Huron | 3540 |
| Bruce | Bruce | 3541 |
| Grey | Grey | 3542 |
| Simcoe | Simcoe | 3543 |
| Muskoka | Muskoka | 3544 |
| Haliburton | Haliburton | 3546 |
| Renfrew | Renfrew | 3547 |
| Nipissing | Nipissing | 3548 |
| Parry Sound | Parry Sound | 3549 |
| Manitoulin | Manitoulin | 3551 |
| Sudbury | Sudbury | 3552 |
| Greater Sudbury | Greater Sudbury | 3553 |
| Timiskaming | Timiskaming | 3554 |
| Cochrane | Cochrane | 3556 |
| Algoma | Algoma | 3557 |
| Thunder Bay | Thunder Bay | 3558 |
| Rainy River | Rainy River | 3559 |
| Kenora | Kenora | 3560 |
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| [Division No. 3](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4603&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 3](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4603&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4603 |
| [Division No. 4](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4604&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 4](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4604&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4604 |
| [Division No. 5](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4605&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 5](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4605&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4605 |
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| [Division No. 7](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4607&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 7](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4607&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4607 |
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| [Division No. 10](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4610&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 10](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4610&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4610 |
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| [Division No. 16](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4716&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 16](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4716&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4716 |
| [Division No. 17](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4717&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 17](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4717&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4717 |
| [Division No. 18](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4718&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 18](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4718&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4718 |
| [Alberta](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=48&CST=01012011&MLV=4&CLV=2&CHVD=116943) | [**Alberta**](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=48&CST=01012011&MLV=4&CLV=2&CHVD=116943) | 48 |
| [Division No. 1](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4801&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 1](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4801&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4801 |
| [Division No. 2](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4802&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 2](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4802&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4802 |
| [Division No. 3](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4803&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 3](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4803&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4803 |
| [Division No. 4](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4804&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 4](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4804&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4804 |
| [Division No. 5](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4805&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 5](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4805&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4805 |
| [Division No. 6](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4806&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 6](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4806&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4806 |
| [Division No. 7](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4807&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 7](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4807&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4807 |
| [Division No. 8](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4808&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 8](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4808&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4808 |
| [Division No. 9](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4809&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 9](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4809&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4809 |
| [Division No. 10](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4810&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 10](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4810&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4810 |
| [Division No. 11](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4811&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 11](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4811&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4811 |
| [Division No. 12](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4812&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 12](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4812&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4812 |
| [Division No. 13](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4813&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 13](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4813&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4813 |
| [Division No. 14](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4814&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 14](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4814&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4814 |
| [Division No. 15](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4815&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 15](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4815&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4815 |
| [Division No. 16](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4816&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 16](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4816&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4816 |
| [Division No. 17](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4817&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 17](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4817&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4817 |
| [Division No. 18](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4818&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 18](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4818&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4818 |
| [Division No. 19](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4819&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Division No. 19](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=4819&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 4819 |
| **British Columbia** | **Colombie-Britannique** | 5 |
| [**British Columbia**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=59&CST=01012011&MLV=4&CLV=2&CHVD=116943) | [**Colombie-Britannique**](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=59&CST=01012011&MLV=4&CLV=2&CHVD=116943) | 59 |
| East Kootenay | East Kootenay | 5901 |
| Central Kootenay | Central Kootenay | 5903 |
| Kootenay Boundary | Kootenay Boundary | 5905 |
| Okanagan-Similkameen | Okanagan-Similkameen | 5907 |
| Fraser Valley | Fraser Valley | 5909 |
| Greater Vancouver | Greater Vancouver | 5915 |
| Capital | Capital | 5917 |
| Cowichan Valley | Cowichan Valley | 5919 |
| Nanaimo | Nanaimo | 5921 |
| Alberni-Clayoquot | Alberni-Clayoquot | 5923 |
| Strathcona | Strathcona | 5924 |
| Comox Valley | Comox Valley | 5926 |
| Powell River | Powell River | 5927 |
| Sunshine Coast | Sunshine Coast | 5929 |
| Squamish-Lillooet | Squamish-Lillooet | 5931 |
| Thompson-Nicola | Thompson-Nicola | 5933 |
| Central Okanagan | Central Okanagan | 5935 |
| North Okanagan | North Okanagan | 5937 |
| Columbia-Shuswap | Columbia-Shuswap | 5939 |
| Cariboo | Cariboo | 5941 |
| Mount Waddington | Mount Waddington | 5943 |
| Central Coast | Central Coast | 5945 |
| Skeena-Queen Charlotte | Skeena-Queen Charlotte | 5947 |
| Kitimat-Stikine | Kitimat-Stikine | 5949 |
| Bulkley-Nechako | Bulkley-Nechako | 5951 |
| Fraser-Fort George | Fraser-Fort George | 5953 |
| Peace River | Peace River | 5955 |
| Stikine | Stikine | 5957 |
| Northern Rockies | Northern Rockies | 5959 |
| [**Territories**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CHVD=116982&CVD=31554&CPV=6&CST=01010001&MLV=4&CLV=1) | **Territoires** | 6 |
| [**Yukon**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=60&CST=01012011&MLV=4&CLV=2&CHVD=116943) | [**Yukon**](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=60&CST=01012011&MLV=4&CLV=2&CHVD=116943) | 60 |
| Yukon | Yukon | 6001 |
| [**Northwest Territories**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=61&CST=01012011&MLV=4&CLV=2&CHVD=116943) | **Territoires du Nord-Ouest** | 61 |
| [Region 1](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6101&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Region 1](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6101&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 6101 |
| [Region 2](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6102&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Region 2](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6102&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 6102 |
| [Region 3](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6103&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Region 3](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6103&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 6103 |
| [Region 4](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6104&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Region 4](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6104&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 6104 |
| [Region 5](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6105&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Region 5](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6105&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 6105 |
| [Region 6](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6106&CST=01012011&MLV=4&CLV=3&CHVD=116949) | [Region 6](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116943&CPV=6106&CST=01012011&MLV=4&CLV=3&CHVD=116949) | 6106 |
| [**Nunavut**](http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=62&CST=01012011&MLV=4&CLV=2&CHVD=116943) | [**Nunavut**](http://www23.statcan.gc.ca/imdb/p3VD_f.pl?Function=getVDDetail&db=imdb&dis=2&adm=8&TVD=116940&CVD=116982&CPV=62&CST=01012011&MLV=4&CLV=2&CHVD=116943) | 62 |
| Baffin | Baffin | 6204 |
| Keewatin | Keewatin | 6205 |
| Kitikmeot | Kitikmeot | 6208 |

## 

## 1.7 Maintenance and Update Frequency

**Source :** North American Profile of ISO19115:2003, Maintenance and Frequency Codelist

**URL** : http://nap.geogratis.gc.ca/metadata/register/codelists-eng.html

|  |  |  |  |
| --- | --- | --- | --- |
| **Value** | **English** | **French** | **API value of frequency dataset field** |
| -- | -- | -- |  |
| RI\_532 | continual | continue | continual |
| RI\_533 | daily | quotidien | P1D |
| RI\_534 | weekly | hebdomadaire | P1W |
| RI\_535 | fortnightly | quinzomadaire | P2W |
| RI\_536 | monthly | mensuel | P1M |
| RI\_537 | quarterly | trimestriel | P3M |
| RI\_538 | biannually | semestriel | P6M |
| RI\_539 | annually | annuel | P1Y |
| RI\_540 | asNeeded | auBesoin | as\_needed |
| RI\_541 | irregular | irrégulier | irregular |
| RI\_542 | notPlanned | nonPlanifié | not\_planned |
| RI\_543 | unknown | inconnu | unknown |
| RI\_544 | semimonthly | bimensuel | P2M |

## 1.8 Jurisdiction

**Source :** Open Government Secretariat Defined

|  |  |  |
| --- | --- | --- |
| **English** | **French** | **API value of jurisdiction dataset field** |
| -- | -- |  |
| Federal | Fédéral | federal |
| Provincial | Provincial | provincial |
| Municipal | Municipal | municipal |

## 

## 1.9 Licence

**Source :** Open Government Secretariat Defined

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **English** | **English URL** | **French** | **French URL** | **API value of license\_id dataset field** |
| -- | -- | -- | -- |  |
| Open Government Licence - Canada | http://open.canada.ca/en/open-government-licence-canada | Licence du gouvernement ouvert - Canada | http://ouvert.canada.ca/fr/licence-du-gouvernement-ouvert-canada | ca-ogl-lgo |
| Open Government Licence - Canadian Institute for Health Information | http://www.cihi.ca/cihi-ext-portal/docx/internet/OPEN\_GOV\_LICENCE\_CIHI\_EN | Licence du gouvernement ouvert - Institut canadien d'information sur la santé | http://www.cihi.ca/cihi-ext-portal/docx/internet/OPEN\_GOV\_LICENCE\_CIHI\_FR | ca-cihi-icis |
| Open Data Licence Agreement - Office of the Commissioner of Lobbying | http://ocl-cal.gc.ca/eic/site/012.nsf/eng/00873.html | Accord de licence de données libres - Commissariat au lobbying | http://ocl-cal.gc.ca/eic/site/012.nsf/fra/00873.html | ca-odla-aldg |
| Reproduction of Federal Laws Order | http://laws-lois.justice.gc.ca/eng/regulations/SI-97-5/FullText.html | Décret sur la reproduction de la législation fédérale et des décisions des tribunaux de constitution fédérale | http://laws-lois.justice.gc.ca/fra/reglements/TR-97-5/TexteComplet.html | ca-rflo-drlf |

## 1.10 Resource Type

**Source :** Government of Canada Content Type Scheme, based on IMRC - dc.type Sub-Group: Government of Canada Type Scheme

**URL :** [**http://www.collectionscanada.gc.ca/webarchives/20071127031434/http://www.tbs-sct.gc.ca/im-gi/mwg-gtm/typ-typ/docs/2003/schem/schem\_e.asp**](http://www.collectionscanada.gc.ca/webarchives/20071127031434/http://www.tbs-sct.gc.ca/im-gi/mwg-gtm/typ-typ/docs/2003/schem/schem_e.asp)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **English** | | **French** | | **API value for resource\_type resource field** |
| **First-level Term** | **Second-level Term** | **Terme de premier niveau** | **Terme de deuxième niveau** |  |
| -- | -- | -- | -- |  |
| abstract | -- | sommaire | -- | abstract |
| agreement | -- | entente | -- | agreement |
| agreement | contractual material | entente | contenu contractuel | contractual\_material |
| agreement | intergovernmental agreement | entente | entente intergouvernementale | intergovernmental\_agreement |
| agreement | lease | entente | bail | lease |
| agreement | memorandum of understanding | entente | protocole d’entente | memorandum\_of\_understanding |
| agreement | nondisclosure agreement | entente | accord de non divulgation | nondisclosure\_agreement |
| agreement | service-level agreement | entente | entente de niveau de service | service-level\_agreement |
| affidavit |  | affidavit |  | affidavit |
| application | -- | demande | -- | application |
| architectural or technical design | -- | conception architecturale ou technique | -- | architectural\_or\_technical\_design |
| article | -- | article | -- | article |
| assessment | -- | évaluation | -- | assessment |
| assessment | audit | évaluation | audit | audit |
| assessment | environmental assessment | évaluation | évaluation environnementale | environmental\_assessment |
| assessment | examination | évaluation | examen | examination |
| assessment | gap assessment | évaluation | évaluation des écarts | gap\_assessment |
| assessment | lessons learned | évaluation | leçons apprises | lessons\_learned |
| assessment | performance indicator | évaluation | indicateur de rendement | performance\_indicator |
| assessment | risk assessment | évaluation | évaluation des risques | risk\_assessment |
| biography | -- | biographie | -- | biography |
| briefing material | -- | matériel de breffage | -- | briefing\_material |
| briefing material | backgrounder | matériel de breffage | précis d’information | backgrounder |
| business case | -- | analyse de rentabilisation | -- | business\_case |
| claim |  | réclamation |  | claim |
| comments | -- | commentaires | -- | comments |
| conference proceedings | -- | actes de la conférence | -- | conference\_proceedings |
| consultation | -- | consultation | -- | consultation |
| contact information | -- | coordonnées | -- | contact\_information |
| correspondence | -- | correspondance | -- | correspondence |
| correspondence | ministerial correspondence | correspondance | correspondance ministérielle | ministerial\_correspondence |
| correspondence | memorandum | correspondance | note de service | memorandum |
| dataset | -- | jeu de données | -- | dataset |
| delegation of authority | -- | délégation des pouvoirs | -- | delegation\_of\_authority |
| educational material | -- | matériel pédagogique | -- | educational\_material |
| employment opportunity | -- | possibilité d’emploi | -- | employment\_opportunity |
| event | -- | événement | -- | event |
| fact sheet | -- | feuille de renseignements | -- | fact\_sheet |
| financial material | -- | document financier | -- | financial\_material |
| financial material | budget | document financier | budget | budget |
| financial material | funding proposal | document financier | proposition de financement | funding\_proposal |
| financial material | invoice | document financier | facture | invoice |
| financial material | financial statement | document financier | états financiers | financial\_statement |
| form | -- | formulaire | -- | form |
| framework | -- | cadre | -- | framework |
| geospatial material | -- | matériel géospatial | -- | geospatial\_material |
| guide | -- | guide | -- | guide |
| guide | best practices | guide | pratiques exemplaires | best\_practices |
| intellectual property statement |  | Énoncé sur la propriété intellectuelle |  | intellectual\_property\_statement |
| legal complaint | -- | plainte légale | -- | legal\_complaint |
| legal opinion | -- | avis juridique | -- | legal\_opinion |
| legislation and regulations | -- | lois et règlements | -- | legislation\_and\_regulations |
| licenses and permits |  | licences et permis |  | licenses\_and\_permits |
| literary material | -- | ouvrages littéraires | -- | literary\_material |
| media release | statement | communiqué de presse | énoncé | statement |
| media release | -- | communiqué de presse | -- | media\_release |
| meeting material | -- | documentation de la réunion | -- | meeting\_material |
| meeting material | agenda | documentation de la réunion | programme | agenda |
| meeting material | minutes | documentation de la réunion | procès-verbaux | minutes |
| memorandum to Cabinet | -- | mémoire au Cabinet | -- | memorandum\_to\_cabinet |
| multimedia resource |  | ressource multimédia |  | multimedia\_resource |
| notice | -- | avis | -- | notice |
| organizational description | -- | description organisationnelle | -- | organizational\_description |
| plan | -- | plan | -- | plan |
| plan | business plan | plan | plan d’activités | business\_plan |
| plan | strategic plan | plan | plan stratégique | strategic\_plan |
| policy | -- | politique | -- | policy |
| policy | white paper | politique | livre blanc | white\_paper |
| presentation | -- | présentation | -- | presentation |
| procedure | -- | procédure | -- | procedure |
| profile | -- | profil | -- | profile |
| project material | -- | documents du projet | -- | project\_material |
| project material | project charter | documents du projet | charte de projet | project\_charter |
| project material | project plan | documents du projet | plan du projet | project\_plan |
| project material | project proposal | documents du projet | proposition de projet | project\_proposal |
| promotional material | -- | documents promotionnels | -- | promotional\_material |
| publication |  | publication |  | publication |
| Q & A | FAQ | Q et R | foire aux questions | faq |
| record of decision | -- | compte rendu des décisions | -- | record\_of\_decision |
| report | -- | rapport | -- | report |
| report | annual report | rapport | rapport annuel | annual\_report |
| report | interim report | rapport | rapport d’étape | interim\_report |
| research proposal | -- | projet de recherche | -- | research\_proposal |
| resource list |  | liste de référence |  | resource\_list |
| routing slip |  | bordereau d’acheminement |  | routing\_slip |
| Social media resource | blog entry | ressources des médias sociaux | entrée de blogue | blog\_entry |
| sound recording |  | enregistrement sonore |  | sound\_recording |
| specification | -- | spécification | -- | specification |
| statistics | -- | statistiques | -- | statistics |
| still image |  | image fixe |  | still\_image |
| submission | -- | présentation | -- | submission |
| survey | -- | sondage | -- | survey |
| terminology | -- | terminologie | -- | terminology |
| terms of reference | -- | mandat | -- | terms\_of\_reference |
| tool |  | outil |  | tool |
| training material |  | matériel didactique |  | training\_material |
| transcript | -- | transcription | -- | transcript |
| website |  | site Web |  | website |
| web service |  |  |  | web\_service |
| workflow | -- | flux des travaux | -- | workflow |

## 1.11 Format

Source : Open Government Secretariat Defined

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Old List** | **New List, API value for format resource field** | **Label (if different than API value)** | **IANA Media Type** | **URL** |
| -- | -- |  |  |  |
|  | AAC |  | audio/mp4 | http://www.iana.org/assignments/media-types/audio/mp4 |
|  | AIFF |  | audio/aiff | http://www.digitalpreservation.gov/formats/fdd/fdd000005.shtml |
|  | APK | Android Application |  |  |
| ASCII Grid | ASCII Grid |  | application/x-ascii-grid | http://inspire.ec.europa.eu/media-types/ |
|  |  |  |  |  |
|  | AVI |  | video/vnd.avi | http://www.iana.org/assignments/wave-avi-codec-registry/wave-avi-codec-registry.xml |
| BMP | BMP |  | image/bmp | https://tools.ietf.org/html/draft-seantek-windows-image-02 |
|  | BWF |  | audio/wav | http://www.digitalpreservation.gov/formats/fdd/fdd000356.shtml |
|  | CCT |  |  |  |
|  | CDED ASCII |  |  |  |
| CDR | CDR |  |  |  |
|  | COD | Blackberry Application |  |  |
| CSV | CSV |  | text/csv | http://www.iana.org/assignments/media-types/text/csv |
|  | DBF |  | application/dbf | http://www.digitalpreservation.gov/formats/fdd/fdd000326.shtml http://www.digitalpreservation.gov/formats/fdd/fdd000325.shtml |
|  | DICOM |  | application/dicom | http://www.iana.org/assignments/media-types/application/dicom |
|  | DNG |  | image/dng | http://www.digitalpreservation.gov/formats/fdd/fdd000188.shtml |
| DOC | DOC |  | application/msword | http://www.iana.org/assignments/media-types/application/msword |
|  | DOCX |  | application/vnd.openxmlformats-officedocument.wordprocessingml.document | http://www.iana.org/assignments/media-types/application/vnd.openxmlformats-officedocument.wordprocessingml.document |
| DXF | DXF |  | image/vnd.dxf | http://www.iana.org/assignments/media-types/image/vnd.dxf |
| E00 | E00 |  |  |  |
| ECW | ECW |  | application/x-ecw | http://inspire.ec.europa.eu/media-types/ |
|  | EDI |  |  |  |
| EMF | EMF |  | image/emf | https://tools.ietf.org/html/draft-seantek-windows-image-02 |
|  | EPUB3 |  | application/epub+zip | http://www.iana.org/assignments/media-types/application/epub+zip |
|  | EPUB2 |  | application/epub+zip | http://www.iana.org/assignments/media-types/application/epub+zip |
| EPS | EPS |  | application/postscript | http://www.iana.org/assignments/media-types/application/postscript |
|  | ESRI REST |  | text/html | http://resources.arcgis.com/en/help/rest/apiref/formattypes.html |
| EXE | EXE |  | application/vnd.microsoft.portable-executable | https://www.iana.org/assignments/media-types/application/vnd.microsoft.portable-executable |
| FGDB / GDB | FGDB/GDB |  | application/x-filegdb | http://inspire.ec.europa.eu/media-types/ |
|  | Flat raster binary |  |  |  |
| GeoPDF | GeoPDF |  | application/pdf |  |
| GeoRSS | GeoRSS |  | application/rss+xml |  |
| GeoTIF | GeoTIF |  | image/tiff | http://www.iana.org/assignments/media-types/image/tiff |
| GIF | GIF |  | image/gif | http://www.iana.org/assignments/media-types/media-types.xhtml |
| GML | GML |  | application/gml+xml | http://portal.opengeospatial.org/files/?artifact\_id=37743 |
| HDF | HDF |  | application/x-hdf | http://www.digitalpreservation.gov/formats/fdd/fdd000228.shtml |
| HTML | HTML | Displayed as "Web Application" when resource type is "application" | text/html | http://www.iana.org/assignments/media-types/text/html |
| IATI | IATI |  | application/xml |  |
|  | IPA | IOS Application |  |  |
|  | JFIF |  | image/jpeg | http://www.iana.org/assignments/media-types/media-types.xhtml |
| JPEG 2000 | JP2 |  | image/jp2 | http://www.iana.org/assignments/media-types/image/jp2 |
| JPG | JPG |  | image/jpeg | http://www.iana.org/assignments/media-types/media-types.xhtml |
|  |  |  |  |  |
| JSON | JSON |  | application/json | http://www.iana.org/assignments/media-types/application/json |
|  | JSONL |  | application/json-l | https://tools.ietf.org/html/draft-hallambaker-jsonl-01 |
| KML / KMZ | KML |  | application/vnd.google-earth.kml+xml | http://www.iana.org/assignments/media-types/application/vnd.google-earth.kml+xml |
|  | KMZ |  | application/vnd.google-earth.kmz | http://www.iana.org/assignments/media-types/application/vnd.google-earth.kmz |
|  | MFX |  | application/mxf | http://www.iana.org/assignments/media-types/application/mxf |
|  | MOV |  | video/mov | http://www.iana.org/assignments/media-types/video/quicktime |
|  | MPEG |  | audio/mpeg | http://www.iana.org/assignments/media-types/audio/mpeg |
|  | MPEG-1 |  | audio/mpeg | http://www.iana.org/assignments/media-types/audio/mpeg |
|  | MP3 |  | audio/mpeg | http://www.iana.org/assignments/media-types/audio/mpeg |
|  | NetCDF |  | application/x-netcdf | http://docs.opengeospatial.org/is/14-100r2/14-100r2.html https://portal.opengeospatial.org/files/?artifact\_id=50294 |
| ODP | ODP |  | application/vnd.oasis.opendocument.presentation | http://www.iana.org/assignments/media-types/application/vnd.oasis.opendocument.presentation |
| ODS | ODS |  | application/vnd.oasis.opendocument.spreadsheet | http://www.iana.org/assignments/media-types/application/vnd.oasis.opendocument.spreadsheet |
| ODT | ODT |  | application/vnd.oasis.opendocument.text | http://www.iana.org/assignments/media-types/application/vnd.oasis.opendocument.text |
| PDF | PDF |  | application/pdf | http://www.iana.org/assignments/media-types/application/pdf |
|  | PDF/A-1 |  | application/pdf | http://www.digitalpreservation.gov/formats/fdd/fdd000125.shtml http://www.digitalpreservation.gov/formats/fdd/fdd000318.shtml |
|  | PDF/A-2 |  | application/pdf | http://www.digitalpreservation.gov/formats/fdd/fdd000319.shtml http://www.digitalpreservation.gov/formats/fdd/fdd000318.shtml |
| PNG | PNG |  | image/png | http://www.iana.org/assignments/media-types/image/png |
| PPT | PPT |  | application/vnd.ms-powerpoint | http://www.iana.org/assignments/media-types/application/vnd.ms-powerpoint |
| RDF | RDF |  | application/rdf+xml | http://www.iana.org/assignments/media-types/application/rdf+xml |
| RDFa | RDFa |  | text/html | https://www.w3.org/TR/html-rdfa/ |
| RSS | RSS |  | application/rss+xml | https://tools.ietf.org/html/draft-nottingham-rss-media-type-00 |
| RTF | RTF |  | text/rtf | http://www.iana.org/assignments/media-types/text/rtf |
|  | SAR |  |  |  |
|  | SAV |  |  |  |
|  | SEGY |  |  |  |
| SHP | SHP |  | application/x-shapefile | http://inspire.ec.europa.eu/media-types/ |
| SQL | SQL |  | application/sql | http://www.iana.org/assignments/media-types/application/sql |
| SVG | SVG |  | image/svg+xml | http://www.iana.org/assignments/media-types/media-types.xhtml |
| TIFF | TIFF |  | image/tiff | http://www.iana.org/assignments/media-types/image/tiff |
| TXT | TXT |  | text/plain | http://www.iana.org/assignments/media-types/media-types.xhtml |
| WAV | WAV |  | audio/wav | http://tools.ietf.org/html/draft-ema-vpim-wav-00 |
| WFS | WFS |  | text/xml | http://docs.geoserver.org/stable/en/user/services/wfs/reference.html |
| WMS | WMS |  | application/vnd.ogc.wms\_xml | http://docs.geoserver.org/stable/en/user/services/wms/reference.html |
| WMTS | WMTS |  | application/xml | http://portal.opengeospatial.org/files/?artifact\_id=35326 |
| WMV | WMV |  | video/x-ms-wmv | https://support.microsoft.com/en-us/kb/288102 |
| XML | XML |  | application/xml | http://www.iana.org/assignments/media-types/application/xml |
| XLS | XLS |  | application/vnd.ms-excel | http://www.iana.org/assignments/media-types/application/vnd.ms-excel |
|  | XLSM |  |  |  |
| ZIP | ZIP |  | application/zip | http://www.iana.org/assignments/media-types/application/zip |

## 1. 12 Language

**Source:** Subset of ISO 639.2 Language Codes

**URL :** <http://loc.gov/standards/iso639-2/php/code_list.php>

|  |  |  |  |
| --- | --- | --- | --- |
| **Value** | **English** | **French** | **API value included in language resource field (BCP-47)** |
| **--** | **--** | **--** |  |
| eng | English | Anglais | en |
| fra | French | Français | fr |
| alb | Albanian | Albanais | sq |
| alg | Algonquian languages | Algonquines, langues | alg |
| amh | Amharic | amharique | am |
| apa | Apache languages | Apache | apa |
| ara | Arabic | Arabe | ar |
| arm | Armenian | Arménien | hy |
| art | Artificial (Other) | Artificielles, autres langues | art |
| bat | Baltic (Other) | Baltiques, autres langues | bat |
| bel | Belarusian | Biélorusse | be |
| ben | Bengali | bengali | bn |
| bos | Bosnian | Bosniaque | bs |
| bul | Bulgarian | Bulgare | bg |
| cat | Catalan | catalan | ca |
| chr | Cherokee | Cherokee | chr |
| chy | Cheyenne | Cheyenne | chy |
| chi | Chinese | Chinois | zh |
| chp | Chipewyan | Chipewyan | chp |
| cre | Cree | Cree | cr |
| crp | Creoles and pidgins | créoles et pidgins | crp |
| hrv | Croatian | Croate | hr |
| cze | Czech | Tchèque | cs |
| dan | Danish | Danois | da |
| dgr | Dogrib | dogrib | dgr |
| dut | Dutch | Néerlandais | nl |
| fin | Finnish | Finnois | fi |
| glg | Galician | galicien | gl |
| ger | German | Allemand | de |
| gre | Greek, Modern (1453-) | Grec moderne (après 1453) | el |
| guj | Gujarati | goudjrati | gu |
| heb | Hebrew | Hébreu | he |
| hin | Hindi | Hindi | hi |
| hun | Hungarian | Hongrois | hu |
| ind | Indonesian | Indonésien | id |
| iku | Inuinnaqtun | Innuinaqtun | inuinnaqtun |
| iku | Inuktitut | Inuktitut | iu |
| iku | Inuvialuqtun | Inuvialuqtun | inuvialuqtun |
| iro | Iroquoian languages | Iroquoises, langues (famille) | iro |
| ita | Italian | Italien | it |
| jpn | Japanese | Japonais | ja |
| kor | Korean | Coréen | ko |
| lat | Latin | Latin | la |
| mic | Micmac | Micmac | mic |
| mis | Miscellaneous languages | Diverses, langues | mis |
| moh | Mohawk | Mohawk | moh |
| mul | Multiple languages | Multilingue | mul |
| nav | Navajo | Navaho | nv |
| wak | Nootkan | Nootkan | wak |
| nai | North American Indian | Indiennes d'Amérique du Nord | nai |
| nor | Norwegian | Norvégien | no |
| iku | Nunatsiavummiutut | Nunatsiavummiutut | nunatsiavummiutut |
| oji | Ojibwa | Ojibwa | oj |
| per | Persian | Persan | fa |
| phi | Philippine (Other) | Philippines, autres langues | phi |
| pol | Polish | Polonais | pl |
| por | Portuguese | Portugais | pt |
| pan | Punjabi | Pendjabi | pa |
| rum | Romanian | Roumain | ro |
| rus | Russian | Russe | ru |
| sal | Salishan | Salishan | sal |
| srp | Serbian | Serbe | sr |
| sgn | Sign Languages | Langage gestuel | sgn |
| sio | Siouan languages | Sioux, langues | sio |
| slo | Slovak | Slovaque | sk |
| som | Somali | somali | so |
| spa | Spanish; Castilian | Espagnol; castillan | es |
| swa | Swahili | swahili | ss |
| swe | Swedish | Suédois | sv |
| tgl | Tagalog | tagalog | tl |
| tam | Tamil | tamoul | ta |
| tha | Thai | thaï | th |
| tur | Turkish | Turc | tr |
| und | Undetermined | Indéterminée | und |
| urd | Urdu | Ourdou | ur |
| vie | Vietnamese | Vietnamien | vi |
| wel | Welsh | Gallois | cy |
| yid | Yiddish | Yiddish | yi |
| zxx | No linguistic content; Not applicable | pas de contenu linguistique; non applicable | zxx |

## 1.13 Language – Related Items

**Source :** Open Government Secretariat Defined, based on ISO 639.2 Language Codes

|  |  |  |
| --- | --- | --- |
| **Value** | **English** | **French** |
| -- | -- | -- |
| eng | English | Anglais |
| fra | French | Français |

## 1.14 Spatial Representation Type Code

**Source :** North American Profile of ISO19115:2003, Spatial Representation Type Codelist (napMD\_SpatialRepresentationTypeCode)

**URL :** <http://nap.geogratis.gc.ca/metadata/register/codelists-eng.htmll>

|  |  |  |  |
| --- | --- | --- | --- |
| **Value** | **English** | **French** | **API value of spatial\_representation\_type dataset field** |
| -- | -- | -- |  |
| RI\_635 | vector | vecteur | vector |
| RI\_636 | grid | grille | grid |
| RI\_637 | textTable | texteTable | text\_table |
| RI\_638 | tin | tin | tin |
| RI\_639 | stereoModel | stéréomodèle | stereo\_model |
| RI\_640 | video | vidéo | video |

## 1.15 Presentation Form Code

**Source :** North American Profile of ISO19115:2003, Presentation Form Codelist (napCI\_PresentationFormCode)

**URL :** <http://nap.geogratis.gc.ca/metadata/register/codelists-eng.html>

|  |  |  |  |
| --- | --- | --- | --- |
| **Value** | **English** | **French** | **API value of presentation\_form dataset field** |
| -- | -- | -- |  |
| RI\_387 | documentDigital | documentNumérique | document\_digital |
| RI\_388 | documentHardcopy | documentPapier | document\_hardcopy |
| RI\_389 | imageDigital | imageNumérique | image\_digital |
| RI\_390 | imageHardcopy | imagePapier | image\_hardcopy |
| RI\_391 | mapDigital | carteNumérique | map\_digital |
| RI\_392 | mapHardcopy | cartePapier | map\_hardcopy |
| RI\_393 | modelDigital | modèleNumérique | model\_digital |
| RI\_394 | modelHardcopy | maquette | model\_hardcopy |
| RI\_395 | profileDigital | profilNumérique | profile\_digital |
| RI\_396 | profileHardcopy | profilPapier | profile\_hardcopy |
| RI\_397 | tableDigital | tableNumérique | table\_digital |
| RI\_398 | tableHardcopy | tablePapier | table\_hardcopy |
| RI\_399 | videoDigital | vidéoNumérique | video\_digital |
| RI\_400 | videoHardcopy | vidéoFilm | video\_hardcopy |
| RI\_401 | audioDigital | audioNumérique | audio\_digital |
| RI\_402 | audioHardcopy | audioAnalogique | audio\_hardcopy |
| RI\_403 | multimediaDigital | multimédiaNumérique | multimedia\_digital |
| RI\_404 | multimediaHardcopy | multimédiaAnalogique | multimedia\_hardcopy |
| RI\_405 | diagramDigital | diagrammeNumérique | diagram\_digital |
| RI\_406 | diagramHardcopy | diagrammePapier | diagram\_hardcopy |

## 1.16 Topic Category

**Source :** North American Profile of ISO19115:2003, Topic Category Codelist (napMD\_TopicCategoryCode)

**URL :** <http://nap.geogratis.gc.ca/metadata/register/codelists-eng.html>

|  |  |  |  |
| --- | --- | --- | --- |
| **Value** | **English Term** | **French Term** | **API value included in topic\_category dataset field** |
| -- | -- | -- |  |
| farming | Farming | Agriculture | farming |
| biota | Biota | Biote | biota |
| boundaries | Boundaries | Frontières | boundaries |
| climatologyMeteorologyAtmosphere | Climatology / Meteorology / Atmosphere | Climatologie / Météorologie / Atmosphère | climatology\_meteorology\_atmosphere |
| economy | Economy | Économie | economy |
| elevation | Elevation | Élévation | elevation |
| environment | Environment | Environnement | environment |
| geoscientificInformation | Geoscientific Information | Information géoscientifique | geoscientific\_information |
| health | Health | Santé | health |
| imageryBaseMapsEarthCover | Imagery Base Maps Earth Cover | Imagerie carte de base couverture terrestre | imagery\_base\_maps\_earth\_cover |
| intelligenceMilitary | Intelligence Military | Renseignements militaires | intelligence\_military |
| inlandWaters | Inland Waters | Eaux intérieures | inland\_waters |
| location | Location | Localisation | location |
| oceans | Oceans | Océans | oceans |
| planningCadastre | Planning Cadastre | Aménagement cadastre | planning\_cadastre |
| society | Society | Société | society |
| structure | Structure | Structures | structure |
| transportation | Transportation | Transport | transportation |
| utilitiesCommunication | Utilities Communication | Services communication | utilities\_communication |

## 1.17 Role Code

**Source :** North American Profile of ISO19115:2003, Role Codelist (napCI\_RoleCode)

**URL :** <http://nap.geogratis.gc.ca/metadata/register/codelists-eng.html>

|  |  |  |  |
| --- | --- | --- | --- |
| **Valeur** | **English** | **French** | **API value of role dataset field** |
| -- | -- | -- |  |
| RI\_408 | resourceProvider | fournisseurRessource | resource\_provider |
| RI\_409 | custodian | conservateur | custodian |
| RI\_410 | owner | propriétaire | owner |
| RI\_411 | user | utilisateur | user |
| RI\_412 | distributor | distributeur | distributor |
| RI\_413 | originator | créateur | originator |
| RI\_414 | pointOfContact | contact | point\_of\_contact |
| RI\_415 | principalInvestigator | chercheurPrincipal | principal\_investigator |
| RI\_416 | processor | traiteur | processor |
| RI\_417 | publisher | éditeur | publisher |
| RI\_418 | author | auteur | author |
| RI\_419 | collaborator | collaborateur | collaborator |
| RI\_420 | editor | réviseur | editor |
| RI\_421 | mediator | médiateur | mediator |
| RI\_422 | rightsHolder | détenteurDroits | rights\_holder |

## 1.18 Progress Code

**Source :** North American Profile of ISO19115:2003, Progress Codelist (napMD\_ProgressCode)

**URL :** <http://nap.geogratis.gc.ca/metadata/register/codelists-eng.html>

|  |  |  |  |
| --- | --- | --- | --- |
| **Valeur** | **English** | **French** | **API value of status dataset field** |
| -- | -- | -- |  |
| RI\_593 | completed | complété | completed |
| RI\_594 | historicalArchive | archiveHistorique | historical\_archive |
| RI\_595 | obsolete | périmé | obsolete |
| RI\_596 | onGoing | enContinue | on\_going |
| RI\_597 | planned | planifié | planned |
| RI\_598 | required | requis | required |
| RI\_599 | underDevelopment | enProduction | under\_development |
| RI\_600 | proposed | proposé | proposed |

## 1.19 Association Type Code

**Source :** North American Profile of ISO19115:2003, Association Type Codelist (napDS\_AssociationTypeCode)

**URL :** <http://nap.geogratis.gc.ca/metadata/register/codelists-eng.html>

|  |  |  |  |
| --- | --- | --- | --- |
| **Value** | **English** | **French** | **API value of association\_type dataset field** |
| -- | -- | -- |  |
| RI\_635 | crossReference | référenceCroisée | cross\_reference |
| RI\_636 | largerWorkCitation | référenceGénérique | larger\_work\_citation |
| RI\_637 | partOfSeamlessDatabase | partieDeBaseDeDonnéesContinue | part\_of\_seamless\_database |
| RI\_638 | source | source | source |
| RI\_639 | stereoMate | stéréoAssociée | stereo\_mate |
| RI\_640 | isComposedOf | estComposéDe | is\_composed\_of |

## 1.20 Record Type

**Source :** Open Government Secretariat Defined

|  |  |  |
| --- | --- | --- |
| **English** | **French** | **API value of record\_type resource field** |
| -- | -- |  |
| Open Data | Données ouvertes | dataset |
| Open Information | Information ouverte | info |
| Application | Application | application |
| Other | Autre | other |

## 1.21 Audience

**Source :** Government of Canada Audience Scheme

**URL :** <http://www.collectionscanada.gc.ca/webarchives/20071207091037/www.tbs-sct.gc.ca/im-gi/mwg-gtm/aud-aud/docs/2003/schemfinal/schemfinal_e.asp>

|  |  |  |
| --- | --- | --- |
| **English** | **French** | **API value of audience dataset field** |
| Aboriginal peoples | Peuples autochtones | aboriginal\_peoples |
| Business | Entreprises | business |
| Children | Enfants | children |
| Educators | Éducateurs | educators |
| Employers | Employeurs | employers |
| Funding applicants | Demandeurs de financement | funding\_applicants |
| General public | Grand public | general\_public |
| Government | Gouvernement | government |
| Immigrants | Immigrants | immigrants |
| Job seekers | Chercheurs d’emploi | job\_seekers |
| Media | Médias | media |
| Non-Canadians | Non-Canadiens | noncanadians |
| Non-governmental organizations | Organisations non governementales | nongovernmental\_organizations |
| Parents | Parents | parents |
| Persons with disabilities | Personnes handicapées | persons\_with\_disabilities |
| Rural community | Communauté rurale | rural\_community |
| Seniors | Aînés | seniors |
| Scientists | Scientifiques | scientists |
| Students | Étudiants | students |
| Travellers | Voyageurs | travellers |
| Veterans | Anciens combattants | veterans |
| Visitors to Canada | Visiteurs au Canada | visitors\_to\_canada |
| Women | Femmes | women |
| Youth | Jeunesse | youth |

## 1.22 Issuance

**Source :**  Source : Metadata Object Description Schema (MODS) , Subelement: <issuance>  
**URL :** https://www.loc.gov/standards/mods/userguide/origininfo.html#issuance

|  |  |  |
| --- | --- | --- |
| **English** | **French** | **API value of issuance dataset field** |
| Monographic | Monographique | monographic |
| Single Unit | Unité simple | single\_unit |
| Multipart monograph | Monographie en plusieurs volumes | multipart\_monograph |
| Continuing | Suite | continuing |
| Serial | Série | serial |
| Integrating Resource | Ressource intégratrice | integrating\_resource |

## 1.23 Frequency of Issuance

**Source :** MARC Frequency of Issue Term List

**URL :** http://www.loc.gov/standards/valuelist/marcfrequency.html

|  |  |  |
| --- | --- | --- |
| **English** | **French** | **Additional Notes** |
| **Continuously updated** | Continuellement actualisé | continual |
| Daily | Quotidien | P1D |
| Semiweekly | Bihebdomadaire | P0.5W |
| Three times a week | Trois fois par semaine | P0.33W |
| Weekly | Chaque semaine | P1W |
| Biweekly | Aux deux semaines | P2W |
| Three times a month | Trois fois par mois | P0.33M |
| Semimonthly | Deux fois par mois | P0.5M |
| Monthly | Chaque mois (par mois) | P1M |
| Bimonthly | Bimensuel | P2M |
| Quarterly | Trimestriel | P3M |
| Three times a year | Trois fois par année | P4M |
| Semiannual | Semi-annuel | P6M |
| Annual | Annuel | P1Y |
| Biennial | Deux fois année | P2Y |
| Triennial | Trois fois par année | P3Y |
| Completely irregular | Entièrement irrégulier | irregular |

## 1.24 Relationship Type

**Source :** Treasury Board Secretariat, Information Management and Open Government Directorate, based on MARC 21 76X-78X – Linking Entries, 780- Type of Relationship and 785- Type of Relationship

**URL :** <http://www.loc.gov/marc/bibliographic/bd76x78x.html>

|  |  |  |
| --- | --- | --- |
| **Value** | **English** | **French** |
| 780-0 | Continues | Se poursuit |
| 785-0 | Continued by | Se poursuit par |
| 780-1 | Continues in part | Se poursuit en partie |
| 785-1 | Continued in part by | Se poursuit en partie par |
| 780-2 | Supersedes | Remplace |
| 785-2 | Superseded by | Remplacé par |
| 780-3 | Formed by the union of | Formé par l’union de |
| 785-3 | Superseded in part by | Remplacé en partie par |
| 780-4 | Absorbed | Absorbé |
| 785-4 | Absorbed by | Absorbé par |
| 780-5 | Absorbed in part | Absorbé en partie |
| 785-5 | Absorbed in part by | Absorbé en partie par |
| 780-6 | Separated from | Séparé de |
| 785-6 | Split into ... | Divisé en … |
| 785-7 | Merged with ... | Fusionné avec |
| 785-8 | Changed back to | Restauré à |

## 1.25 Character Set Code

**Source :** North American Profile of ISO19115:2003, Character Set Codelist (napMD\_CharacterSetCode)

**URL :** <http://nap.geogratis.gc.ca/metadata/register/codelists-eng.html>

|  |  |  |
| --- | --- | --- |
| **Value** | **English** | **French** |
| 455 | [ucs2](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_455) | [ucs2](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_455) |
| 456 | [ucs4](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_456) | [ucs4](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_456) |
| 457 | [utf7](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_457) | [utf7](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_457) |
| 458 | utf8 | utf8 |
| 459 | utf16 | utf16 |
| 460 | [8859part1](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_460) | [8859part1](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_460) |
| 461 | [8859part2](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_461) | [8859part2](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_461) |
| 462 | [8859part3](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_462) | [8859part3](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_462) |
| 463 | [8859part4](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_463) | [8859part4](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_463) |
| 464 | [8859part5](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_464) | [8859part5](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_464) |
| 465 | [8859part6](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_465) | [8859part6](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_465) |
| 466 | [8859part7](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_466) | [8859part7](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_466) |
| 467 | [8859part8](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_467) | [8859part8](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_467) |
| 468 | [8859part9](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_468) | [8859part9](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_468) |
| 469 | [8859part10](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_469) | [8859part10](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_469) |
| 470 | [8859part11](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_470) | [8859part11](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_470) |
| 471 | [8859part13](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_471) | [8859part13](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_471) |
| 472 | [8859part14](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_472) | [8859part14](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_472) |
| 473 | [8859part15](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_473) | [8859part15](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_473) |
| 474 | [8859part16](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_474) | [8859part16](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_474) |
| 475 | [jis](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_475) | [jis](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_475) |
| 476 | [shiftJIS](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_476) | [shiftJIS](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_476) |
| 477 | [eucJP](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_477) | [eucJP](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_477) |
| 478 | [usAscii](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_478) | [usAscii](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_478) |
| 479 | [ebcdic](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_479) | [ebcdic](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_479) |
| 480 | [eucKR](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_480) | [eucKR](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_480) |
| 481 | [big5](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_481) | [big5](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_481) |
| 482 | [GB2312](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_482) | [GB2312](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_482) |

## 1.26 Disposition Action

**Source :** Government of Canada Recordkeeping Metadata Element Set

**URL** : [Recordkeeping Metadata Application Profile (RK MAP), 1st Edition](http://www.gcpedia.gc.ca/gcwiki/images/2/2e/IMD_Policy_and_Compliance_-_Government_of_Canada_Recordkeeping_Metadata_Application_Profile_%28RK_MAP%29_-_1st_Edition_%28English%29_TBSSCT_1068506.doc):

|  |  |
| --- | --- |
| **Term** | **Definition** |
| **Transfer** | Transfer of care and control to Library and Archives Canada or to another Government of Canada institution. |
| **Alienate** | Removal from the care and control of the Government of Canada. |
| **Destroy** | The definitive obliteration of an information resource record or file beyond any possible reconstitution. |
| **To be determined** | If there is no approved disposition authority for the information resource, or if the retention schedule is under development, the default value “To Be Determined” shall be applied to this element. Further, these information resources should be retained until an authority can be applied to them. |

## 1.27 Scope

**Source :** North American Profile ISO:19115, **napMD\_ScopeCode**

**URL** : <http://nap.geogratis.gc.ca/metadata/register/codelists-eng.html>

|  |  |
| --- | --- |
| English | French |
| attribute | attribut |
| [attributeType](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_619) | typeAttribut |
| collectionHardware | collectionMatériel |
| [collectionSession](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_621) | collectionSession |
| dataset | jeuDonnées |
| series | série |
| [nonGeographicDataset](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_624) | JeuDonnéesNonGéographique |
| [dimensionGroup](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_625) | groupeDimension |
| [feature](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_626) | entité |
| [featureType](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_627) | typeEntité |
| [propertyType](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_628) | typePropriété |
| [fieldSession](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_629) | campagneTerrain |
| [software](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_630) | logiciel |
| [service](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_631) | service |
| [model](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_632) | modèle |
| [tile](http://nap.geogratis.gc.ca/metadata/register/registerItems-eng.html#RI_633) | tuile |

1. Comité Européen de Normalisation (CEN) Workshop Agreement, *CWA 14855-Dublin Core Application Profile Guideline:* <ftp://ftp.cenorm.be/PUBLIC/CWAs/e-Europe/MMI-DC/cwa14855-00-2003-Nov.pdf>. [↑](#footnote-ref-1)