Harmonized North American Profile

Community building and progress

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Date:
2020 June 23
Harmonized North American Profile (HNAP)

- Similar to ISO19139 North American Profile (NAP)
- But, *Multilingual (Multilingue)*
# Harmonized North American Profile (HNAP)

<table>
<thead>
<tr>
<th>Environment and Climate Change Canada</th>
<th>Environnement et Changement climatique Canada</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Resources Canada</td>
<td>Ressources naturelles Canada</td>
</tr>
<tr>
<td>Fisheries and Oceans Canada</td>
<td>Pêches et Océans Canada</td>
</tr>
<tr>
<td>Municipalities</td>
<td>Les municipalités</td>
</tr>
</tbody>
</table>
Harmonized North American Profile (HNAP)
Harmonized North American Profile (HNAP)
New “Community” Approach

Core GeoNetwork

Share cool HNAP functionality with geonetwork

HNAP Schema

Allow organization-specific customizations

Organization Specific customizations

Organization Specific customizations
New GeoNetwork Core Functionality

- Organization selector
  - Three-part organization name as a single XML string
New GeoNetwork Core Functionality

• Organization selector
  • Configurable and available for use in any schema
  • Now available in Core GeoNetwork for everyone (no-need to fork)
# Organization-specific customizations

## Schema-Specific Settings

<table>
<thead>
<tr>
<th>ISO19139 HNAP Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use 'Government of Canada' Organization Selector</td>
</tr>
</tbody>
</table>

## Paramètres spécifiques au schéma

<table>
<thead>
<tr>
<th>ISO19139 HNAP Paramètres</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utilisez le sélecteur d'organisation «Gouvernement du Canada»</td>
</tr>
</tbody>
</table>
Multilingual Thesauri Titles

Improved Multilingual Support

- No longer just English

Keywords - Government of Canada Core Subject Thesaurus
Multilingual Thesauri Titles

Improved Multilingual Support
• No longer just english
• Recommend for INSPIRE!

- Mots clés - Thésaurus des sujets de base du gouvernement du Canada
Metadata 101 iso19139.ca.HNAP

- Doing our best not to “fork” (forces the duplication of work)
- Push changes upstream for GeoNetwork community
- Design for differences between organizations
- Collaboration in public
  - Ian from DFO for reviewing
  - Chris from ECCC for group lunch
Thank you!