

# **Canadian Geoscience Knowledge Network**

## **Making the Connection**

**James Rupert**

# Agenda / logistics

- ◆ Agenda
- ◆ Lunch – Canadian Bar & Grill  
– Concourse Level

## **Theme – Making the connection**

- ◆ **Metadata - Z39.50**
- ◆ **Web Mapping Services**
- ◆ **Links on all web sites to / from CGKN**
- ◆ **Teamwork – sharing of knowledge**

## **Progress**

- ◆ **Provinces/Territories/Federal improving access to metadata and / or adding WMS**
  - **NB, NL, BC, NT, GSC**
- ◆ **Data Catalogue re-design / WMS**
- ◆ **Z39.50 server**
- ◆ **Stratigraphic Lexicon**
- ◆ **Mineral Deposits Survey**
- ◆ **Geochronology Database**

## 2004/2005 Plans

- ◆ Complete Data Catalogue and add end-user interface
- ◆ Prepare: Short business cases for the following steps
  1. WMS
  2. Lexicon
  3. Extension of the Data Catalogue to include a concise keyword list
- ◆ Increased communication, PDAC flyer, e-newsletter, Cordilleran Roundup
- ◆ Continuation of the workshops (once a year – associated with a local event or PDAC/Roundup/Mines Ministers?)  
Opportunity for Directors to meet with CGKN participants and Secretariat

## 2004/2005 Plans (cont'd)

- ◆ March 2005 – CGKN meeting to be held before PDAC?
- ◆ Annual CGKN meeting offer short courses?
- ◆ Funding:
  - how will 90K be allocated?
  - How will CGKN be sustained if no further funding from GeoConnections?
  - Funding of a permanent secretariat?

## 2004/2005 Plans (cont'd)

- ◆ **Opening CGKN to industry and academia**
  - Students should understand web services and data management technologies
  - Policy issues central to CGKN core
  - Workshops open to all ? Consultants – no
  - Industry can build tools to assist CGKN
  - Promote CGKN to other organizations (CSPG, GAC, PDAC) - exhibits, short courses
  - Promoting data catalogue at Province/Territory Open Houses

# **GeoConnections Funding**

- ◆ **\$260 K allocated**
- ◆ **Received December 15**
- ◆ **\$172 committed**
  - **Metadata / WMS development in P/T**
  - **Contractors - Data catalogue re-design, Z39.50 server, WMS client**
  - **Web services workshop**
  - **this meeting**

## **Objectives**

- ◆ **Data Catalogue / WMS**
- ◆ **Awareness**
- ◆ **Promote a sense of purpose / teamwork**
- ◆ **Commitment**
  - **to achieve CGKN goals**
  - **to promote / support CGKN**

