



## Registry Alert

# Registry Enhancements: Server-to Server Functionality

Release/Revision Date	Location of change in this document	Comment
May 21, 2004		Initial release

**Audience:** All Stakeholders

**Purpose:** This alert outlines how the Registry offers Server-to-Server functionality to upload and download data.

**Background:** This enhancement was brought forward and funded by Industry. It is anticipated that over time, Industry proprietary and vendor systems will utilize this functionality to reduce or eliminate manual user intervention for uploading certain types of information to the Registry (e.g. batch submissions), and downloading routine, recurring data requests (e.g. non-op information).

Enhancements involving the Registry's Server-to-Server functionality went into effect on December 3, 2003.

**Key Principles:** Server-to-server functionality allows client computer systems to directly interface with the Registry for both uploading and downloading data.

### **Upload Data:**

The following types of data can be uploaded to the Registry using the server-to-server functionality.

- All XML batch submissions.
- Industry Download\* requests.

### **Download Data:**

The following types of data can be downloaded to the Registry using the server-to-server functionality



Petroleum Registry of Alberta

- All validation results for processing of XML batch submissions.
- Industry Download\* results.

**Industry downloads** are a separate menu choice and are a request for large volumes of data in XML format.

**More information:**

Please contact the Registry Service Desk.