



_experience the commitment

Partner Data Exchange (PDE)



CGI's Partner Data Exchange (**PDE**) is an industry leading data exchange environment, enabling companies to seamlessly exchange Production and Well Spec data with their joint-venture partners. Whether you are a CGI PVR (Production Volume Reporting) customer or you are utilizing another Field Data Capture (FDC) application, **PDE** allows for the complete automation of data transfer between the Operator's system and Non-Operated Partners' systems. The benefits and functionality of this innovative CGI solution are extended to non-FDC users through the **PDE's** ability to upload or download structured files and to view and print Web Views of production data. This allows our customers to exchange production data with "all" of their partners.

The foundation of the Partner Data Exchange is the PDE Hub. Hosted by CGI, and built on an Integration Platform, this broker acts as a secure, central administration center for straight-through data-processing, transformation, publishing and routing. Similar to traffic lights in a busy intersection, the PDE Hub controls and directs the flow of production data transactions between partners. It also has the intelligence to react to events as they occur, which is particularly important when processes are automated and "hands-free".

BENEFITS

Operator - Sender

- Eliminate Production Volume data reports: Creating, updating, running and printing
- Eliminate all Production Volume data faxing
- Reduced Administration
- Reduced Document Tracking and Error Resolution

Non-Operator – Receiver

- Acquisition of data not feasible to collect today: more Non-Operated Data, significantly less effort
- Elimination of manual data entry into PVR or other field data capture systems
- Reduction in errors
- Electronic Data: Elimination of paper reports
- Increased frequency and currency of data availability for reporting
- Eliminate the chance of lost faxes / emails



FEATURES

- 100% Automated for users of a supported FDC
- Secure Encrypted Data Transfer built on Hub
- Alerts, Acknowledgements, Error Handling
- On-Line User Administration
- On-Line Document Tracking
- CGI Dedicated Exchange Administration
- Data Transformation Capabilities
- Structured File Uploads / Downloads for Non-FDC Users
- Print friendly query-based Web-Views of Non-Operated Production Data
- Capable of Exchange and Integration of other Transactions and Applications (future development)

SERVICES & SUPPORT

An experienced CGI implementation team member guides each partner through the steps of fully implementing **PDE**, from technical set-up to end-user training. Additional services offered by CGI include the set-up of ownerships in PVR, Receiver/Non-Operator name conversions, and creating the Non-Operator distribution fax list at the **PDE** Processor.

CGI offers many options for the support and services around the **PDE** administrative duties. Partners can take advantage of the management service offerings of CGI; alternatively, partners can manage all **PDE** administrative duties in-house.

CGI prides itself in providing quality support, offering a full support team with technical and business help available during regular business hours.

CGI CORPORATE OVERVIEW

Founded in 1976, CGI is among the largest independent information technology and business process services firms in North America. CGI and its affiliated companies employ approximately 25,000 professionals. CGI provides end-to-end IT and business process services to clients worldwide from offices in Canada, the United States, Europe, and Asia Pacific. CGI's annualized revenue run rate is currently CDN\$3.8 billion (US\$2.8 billion) and at June 30, 2004, CGI's order backlog was CDN\$13.2 billion (US\$9.8 billion). CGI's shares are listed on the TSX (GIB.A) and the NYSE (GIB) and are included in the S&P/TSX Composite Index as well as the S&P/TSX Capped Information Technology and MidCap Indices.

CGI Oil & Gas customers include over 700 leading upstream and midstream petroleum firms, government agencies, financial institutions and universities in North America and worldwide. CGI offers a wide variety of software applications and services to the Oil and Gas industry. The CGI Field Data Capture suite of software applications include: Production Volume Reporting (PVR), Gas Facility Reporting (GFR), and Contract Nomination System (CNS). Our production accounting and financial accounting suite of applications includes: Triangle, Allmark, enVision, and Wolfpac. The asset management suite of applications includes: Landman, Joint Interest Facilities Information (JIFI), PetroDocs, and Interest Well.

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