

TransactionManager[®]

TransactionManager allows gas marketing shipper companies of all sizes to easily manage and maintain their purchases and sales transactions, regardless of the levels of complexity.

THE ULTIMATE SOLUTION FOR:

- Gas Availability Analysis
- Nomination Analysis
- Operational Volume Analysis
- Office Volume Analysis
- Allocation Analysis
- Pre-Invoicing Analysis
- Administering Alerts

PROVEN WORLDWIDE BY:

- Companies Tracking Sales and Purchase Contracts
- Merchant Gas Pipeline Companies - See TransactionManager for Merchant Pipelines Data Sheet

CONNECTS TO:

- Supervisory Control and Data Acquisition (SCADA) Systems
- Gas Management Systems like Flow-Cal
- General Ledgers like MS Dynamics
- Data warehouse like PI
- Enterprise Resources Planning (ERP) systems like SAP
- Customer Legacy Systems

BENEFITS:

- Improves Efficiencies
- Increases Productivity
- Enhances Customer Satisfaction
- Reduces Costs
- Ensures Regulatory Compliances

TransactionManager

Shippers

TransactionManager is an off-the-shelf communication and management software product which enables gas marketing shipper companies to effectively communicate and share both commercial and operational information with all direct clients and third parties involved in the gas business cycle, including producers, processors, transporters and end users.

Gas marketing shipper companies use TransactionManager to manage their purchase and sale contracts throughout their gas business cycle, from request for gas and gas availability information, to invoicing for the delivered gas and remittance for the generate transportation nominations and confirmations on third party access transportation pipelines.

TransactionManager provides a simplified data set up for rapid implementation while comprehensive web-enabled functionality makes information widely available for both internal and external users.

Features

■ General

TransactionManager is a web-enabled application, providing convenient access through a security management module that enables users to access screens based upon privileges assigned to specific roles. TransactionManager is integrated with MS SQL Servers and is a fully-auditable application. Additionally, it has a unit measurement module that allows users to use a variety of SI and imperial units.

■ Master Data Management

TransactionManager has a configuration management module that allows users to create and manage purchase and sales contracts, companies, contacts, measurement points, meters, pipelines, and other master data. Transaction Manager has a formula editor that allows simple and complex tariffs, fees, and penalties to be created for each contract.

■ Operational Management

TransactionManager has pre-flow operational modules for gas availability, client nomination, confirmation, and scheduling management including the possibility to perform hydraulic validations of received daily or intraday client nominations. Post-flow, TransactionManager has modules for inserting or modifying gas quality or measurements, entering operational and official volumes, and allocation management based around predetermined allocation (PDA) rules on a daily basis. TransactionManager can issue invoices directly or send pre-invoicing data to third-party applications to complete the gas business cycle for the merchant gas pipeline operator.



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