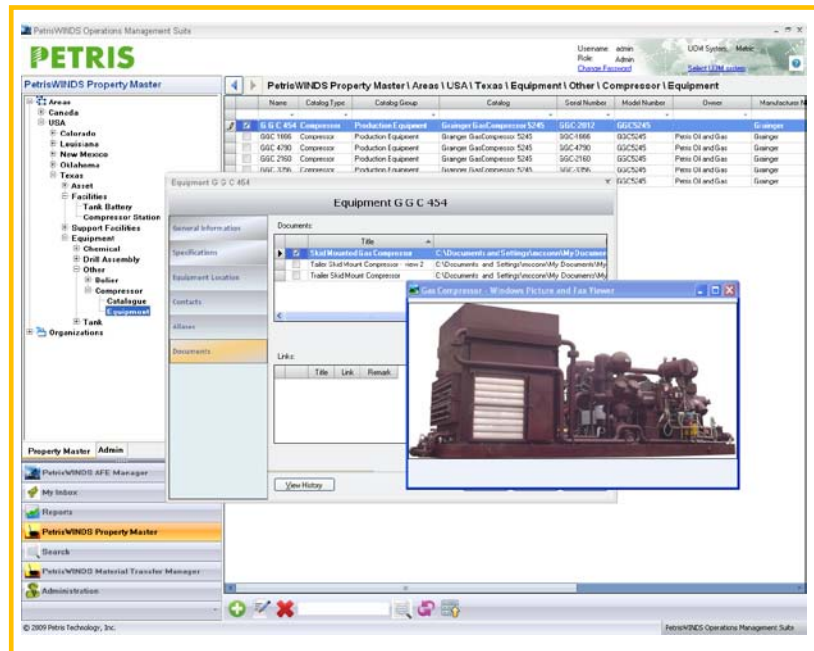


The Corporate Data Management Solution for Managing Property Data across an Oilfield's Lifecycle

PetrisWINDS Property Master™ is an authoritative data store for managing and storing key property information. Property Master is the central application that manages the master data for properties utilized in the drilling and production of hydrocarbons. Properties include:

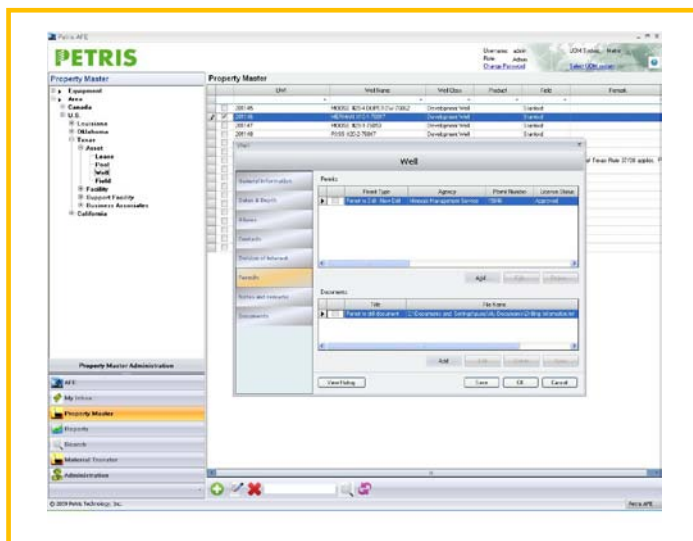
- 1) *Assets* – sources of hydrocarbons - e.g. wells, lease, pool / reservoir, zone, etc.
- 2) *Equipment* – physical hardware components - e.g. pump, compressor, drill bit, etc.
- 3) *Facilities* - that handle hydrocarbons - e.g. pipelines, tank batteries, separators
- 4) *Support Facilities* – auxiliary facilities supporting operations - e.g. roads, rigs, warehouses.

Property Master is more than just a database to store corporate information; it automates the workflows around the data's usage and provides services for effectively and easily managing data.



Effectively Managing all Property Data

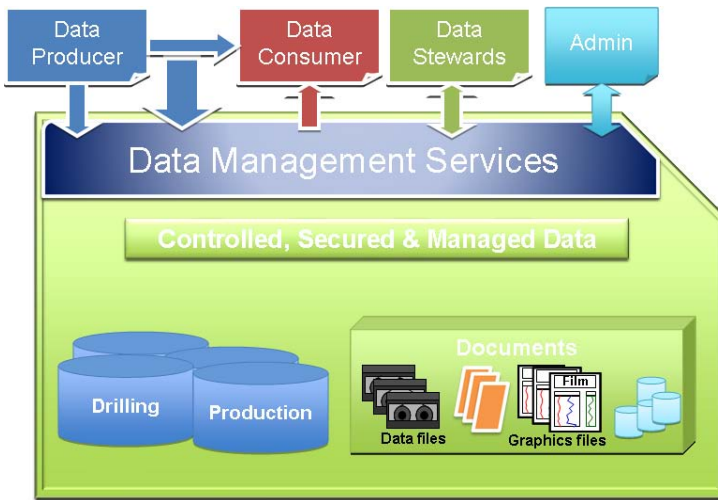
Traditionally, property data has not been effectively managed; instead it is stored in multiple applications and multiple data stores – each application storing only partial data as needed. This lack of management results in numerous issues related to finding and utilizing the data, such as the lack of a single place to find all data related to a specific property, data duplication and errors, lack of standardization in content and terminology, and the inability to easily access historical data.



Property Master is the one place to manage all property data and integrate with other applications requiring this data. This corporate data repository enables automatic updates to/from other applications resulting in: 1) the elimination of data entry duplication 2) reduction in errors 3) improved efficiency. Property Master's flexible, fine-grained data model (based on PPDM) allows the easy implementation of corporate standards for content and terminology. of entering/validating the data. The module features robust and flexible data exchange between the rig and the office, expediting the decision making process in the office due to improved access to rig data.

Features

- ▶ Categorize properties in company specific hierarchies
- ▶ Manage the inventory of properties
- ▶ Attach or link documents associated with properties
- ▶ Manage relationships between various properties
- ▶ Manage operating status, key dates and location information
- ▶ Manage business associates, owners, operators (with working interests), and service providers
- ▶ Track catalog data for equipment
- ▶ Internationalization
- ▶ Easy to integrate with other application systems



Benefits

- ▶ One definitive place for the managing and storing of oilfield information
- ▶ Easily configurable to conform to corporate defined processes & workflows
- ▶ Enforces data integrity
- ▶ Maintain history for each item throughout its lifecycle
- ▶ Simplifies the process of finding and managing data
- ▶ Straightforward and intuitive user interface
- ▶ Customizable user experience
- ▶ Scalable solution

Hardware Requirements	Software Requirements
Web/Application Server – 2 X Intel Pentium (or compatible) 550 Mhz with 4GB of memory and 30GB SCSI drives 15k rpm	Web/Application Server – Windows 2003 Server, IIS 6.0 or higher with .NET Framework 3.5
Database Server - 2 X Intel Pentium (or compatible) 550 Mhz with 4GB of memory and 100GB SCSI drives 15k rpm	DBMS – SQL Server 2008
	File Transfer – ftp Server/MSMQ
	Email Server – SMTP Server/MS Exchange Server
	Client - Windows XP, Windows 7 or Windows 2000 server (or above) for desktop client application and Windows CE/Mobile for PDA client, MS Office 2003 or 2007, Adobe Reader 9.0 (or higher)