

## FOR IMMEDIATE RELEASE

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### **New PetrisWINDS Enterprise Enhancements and the New PetrisWINDS WorkGroup version bring greater value to Data Management**

HOUSTON, January 3, 2003 - Petris Technology Inc. has announced significant enhancements to its PetrisWINDS Enterprise data management product and has introduced a new limited edition version, PetrisWINDS WorkGroup. This new version is designed to provide federated data management capabilities to asset teams within companies of all sizes and budgets with a more focused approach to data management.

PetrisWINDS Enterprise is a Web-based system designed to provide unprecedented data management capabilities to the Energy Industry. Overcoming the barriers caused by lack of data standardization between software systems, PetrisWINDS Enterprise makes all data accessible to any application, speeding data access, improving data quality and protecting the intellectual capital of the organization. Utilization of the system will result in cost savings and benefits due to shorter project cycle times and more thorough project analysis.

#### **Version 3.4 PetrisWINDS Enterprise Enhancements**

PetrisWINDS Enterprise version 3.4 introduces two major enhancements. First, the map search capability has been implemented using ESRI's ArcIMS software as the systems map search interface. Second, a federated search capability and seamless data access is available for selected public data sources using the new Public Data Adapter.

##### **GIS Upgrade**

The ArcIMS enhancement to PetrisWINDS allows users to easily navigate their data catalog using a full-featured geographic information system (GIS) map view. The system comes with basic geopolitical background layers; however, customers can add other required in-house or commercial GIS layers..

Additional layers that may be of interest include lease boundaries, pipelines, seismic coverage and project team responsibilities. Any data collected that can be expressed in a thematic layer can be added and maintained easily and efficiently in the new PetrisWINDS ArcIMS map view.

##### **The Public Data Adapter**

PetrisWINDS Enterprise and WorkGroup allow companies to manage spatial, digital and image data effectively and efficiently. Using "Smart XML Adapters", PetrisWINDS allows data to be viewed in a common catalog and transferred bi-directionally between any number of applications using PetrisWINDS', standards independent, Dynamic Common Model (Patent Pending).

The Public Data Adapter allows users to search and extract information from various public data vendor collections with the same ease of use and transfer capabilities that exist for internal application data stores. With this Adapter and PetrisWINDS, users can find all internal and external data available to them with one "map" or "text" based search request, regardless of the application or data vendors involved.

The key is in PetrisWINDS' ability to launch multiple queries simultaneously. This feature and the PetrisWINDS search manager service make PetrisWINDS highly configurable to meet the data distribution requirements of any customer. For example, PetrisWinds Public Data Adapter has been implemented successfully at International Datashare Corporation in Canada. DrillingInfo.com is working with Petris to apply the Public Data Adapter to their internal infrastructure and offerings. The Adapter may also be used on large archival data stores that may reside within a company's infrastructure.

Currently supported adapters include the new Public Data Adapter, Landmark OpenWorks, GeoQuest Geoframe, Paradigm Geophysical's Geolog, GeoPlus Petra, Baker Hughes Recall and Oilware. Additional adapters are in development, and they can be easily built to accommodate different applications, including custom or legacy systems unique to an enterprise.

Currently supported data types include Wells, Logs, Curves, Directional Surveys, Markers and Core Descriptions. More data types are being added. Seismic, production, zonal information and others will be introduced in this year. The architecture of PetrisWINDS Enterprise allows any data to be handled.

## PetrisWINDS WorkGroup

PetrisWINDS WorkGroup is a new, entry-level version of PetrisWINDS Enterprise designed specifically for small work teams or as a starter system for a larger implementation. Both products allow for multiple types of well data to be easily accessed, viewed and transferred within a secure web environment between various applications. With the release of WorkGroup, an upgrade path to Enterprise is allowed with a full credit of the WorkGroup investment towards the new purchase.

## Petris

Petris Technology, founded in 1996 is a Houston-based software and services company focused exclusively on assisting energy companies lower their costs by decreasing cycle times through better utilization of software and data.

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