

A revolution in data management

iPoint is a powerful corporate data store with the ability to store all types of wellbore data, including complex core images, rasters, and newly emerging laboratory formats. It systematically standardizes and quality-controls this vast and varied data by applying business rules defined within the system. This ensures subsequent integration and management processes are effective.

Core Data Geochem SEM CT Scans SCAL Biostrat Surveys
Logs Drilling Pressure Markers Lithology Facies Chemostrat
PVT XRD Raster Images Image Logs ... plus many more

Data Loading Tools: Perigon can help bring all your data together efficiently and accurately. iPoint tackles inconsistencies in formatting and metadata, ensuring seamless integration and eliminating the need for subsequent intensive data maintenance.

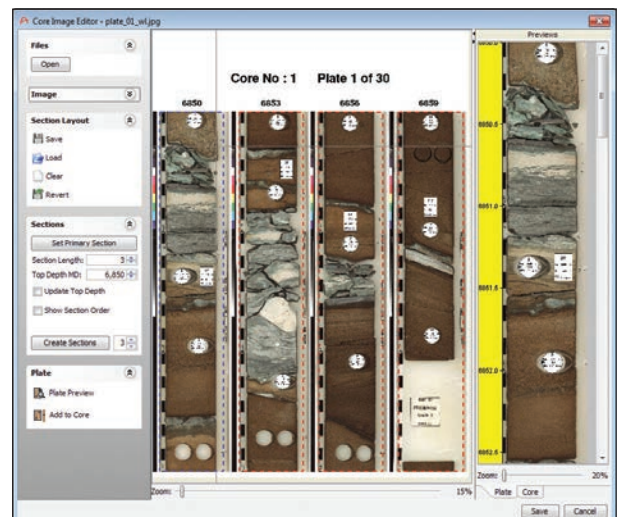
Image Loading Tools: Handles core image splicing and depth referencing. All images are uploaded as high-resolution files, but can be displayed in any resolution to best suit the user's needs.

Standardization: Runs consistency checks across data, from high-level data types down to curve and unit names. Curve Alias Tables allow grouping of curves across multiple fields or business units, so data can be found and limits, colors and units standardized.

Data Exporting: iPoint's intelligent data distribution features enable seamless workflows. Its database integrates with other corporate databases and applications to eliminate the need to duplicate data for export. These effective sharing capabilities ensure all subsequent analyses are based on well-formed data.

Processing Point: Creation of curve export routines, combining cross-discipline data types, resampling, shifting and a choice of datums make this advanced export tool fully configurable.

Data Integration: Enhanced data synchronization workflows across many GGRE applications and corporate datastores.



Core Image splicing and depth referencing

iPoint is the complete data management solution for all your subsurface well bore data

iPoint 2014.1 Features

New Audit Trail: Robust security and protection of your data is a key benefit of using the iPoint system. A reworking of the Audit Trail now allows for a complete audit of the system. The system now keeps a detailed log of any changes to wells, data and images. This, coupled with the powerful reporting tool, allows you to see the transition of your data with ease.

Flexible User Model: Introducing a new user model. This classes users at various levels of authorization to regulate who has access to iPoint's various functions. Specific levels can be tailored to meet client needs, but default settings are included out of the box.

Data Sync Tool: iPoint's new data sync tool allows seamless integration across enterprise environments, importing directly from a live corporate datastore using date stamps or a master overwrite.

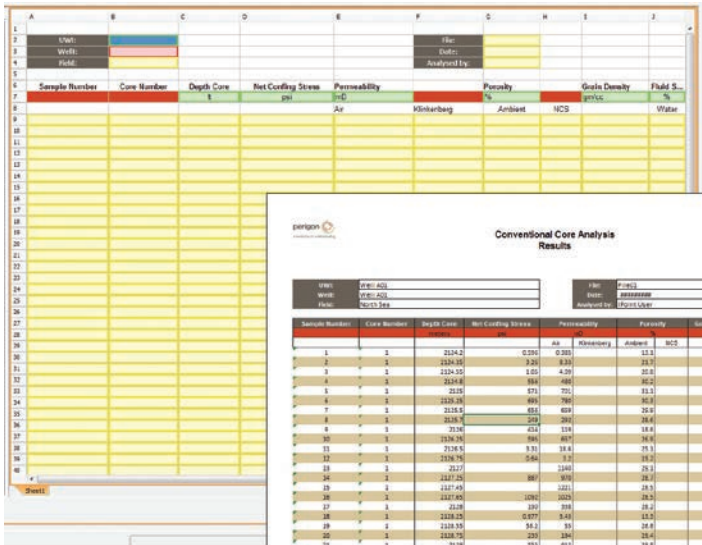
Spreadsheet Export: A new addition to the multiple export options available in iPoint, the new spreadsheet export tool, allows users to define their own headers, populating specific areas on a spreadsheet with user-defined parameters. This could be a user-preferred option or a company wide standard.



Standardization overview

Additional features:

- Automatically purge blank curves during bulk data loads
- Apply custom metadata to Curve Alias Tables
- Add external hyperlinks to any metadata field
- Apply advanced curve calculations throughout the system
- Support for numerical & text combinations in the same column or cell



Advanced spreadsheet export

Robust security and protection of your data is a key benefit of using the iPoint system

Perigon has over a decade of experience providing intelligent solutions to the oil & gas industry. Based out of Aberdeen, Scotland and Houston, Texas, Perigon serves the global market providing subsurface & data management solutions.

For more information on iPoint, contact Perigon today.
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