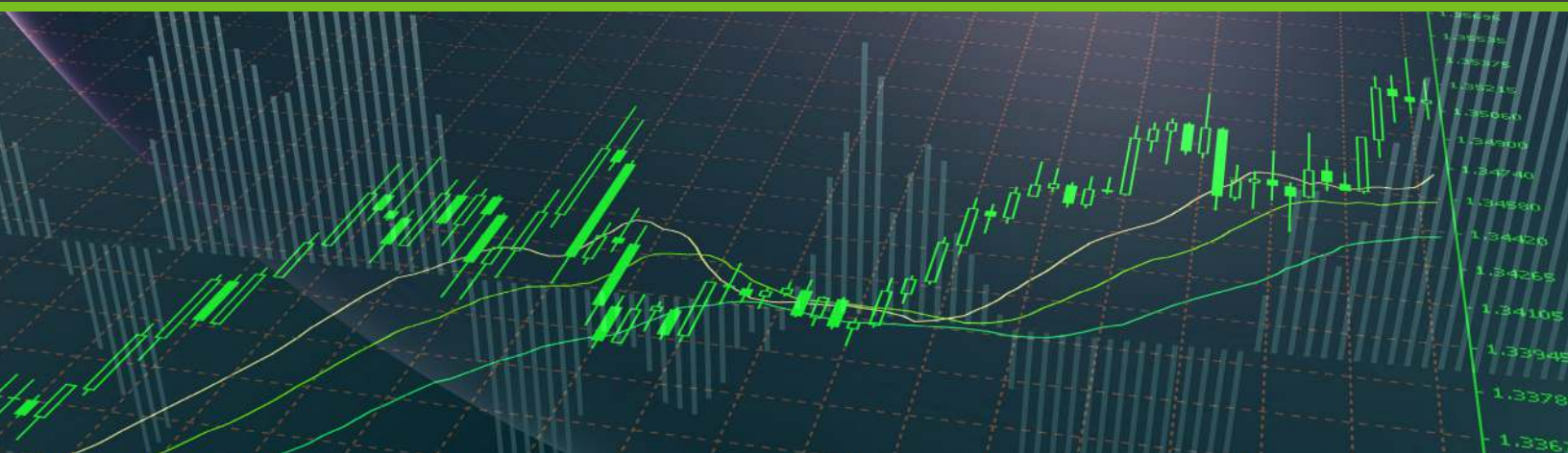# EnergyIQ Drillinginfo Loader

Access the most up-to-date and complete data for decision-making.

Drillinginfo has partnered with EnergyIQ to create the EnergyIQ Drillinginfo Loader (EIQ DI Loader). The EIQ DI Loader allows users to schedule the loading of daily, incremental data from Drillinginfo directly to the EnergyIQ TDM database.

The EIQ DI Loader processes the most up-to-date and complete data by using DI Direct Access web services. This data is then matched, validated, and blended with other proprietary and third-party sources within the model to create the most trusted version of the data. The data can be supplied in a 10/12/14 digit model.

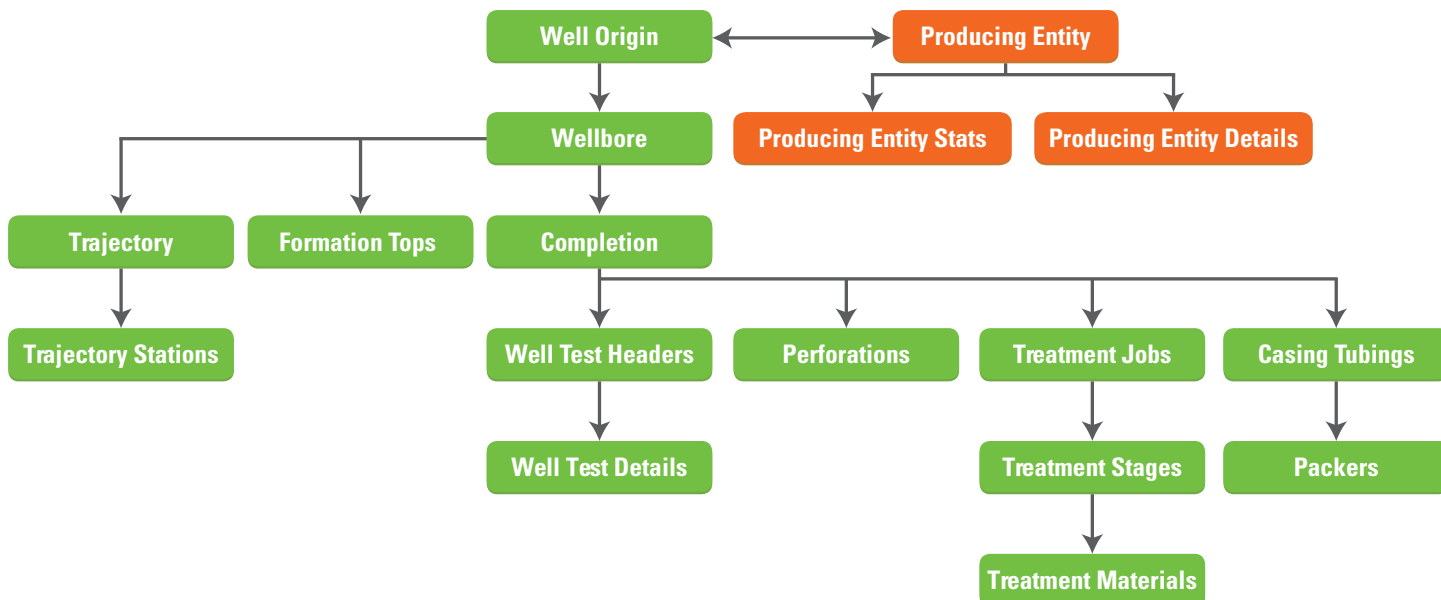| Current	Consumable	Comprehensive	Integrated
The TDM Loader makes a scheduled request for updates to DI Direct Access daily	Data delivered directly to analytics platforms, workflow engines, and map interfaces	The most up-to-date and complete well data available	The Well Hierarchy is derived and maintained from DI data to provide a platform for integration

Avoid the time-consuming process of downloading and manually managing files. Once the data from Drillinginfo automatically flows into TDM, it can then be scheduled to be loaded into to your preferred GG&E platform, such as Petra, Geographix, Openworks, Aries, etc. In addition, blended data can be delivered directly to BI analytics (Spotfire, Tableau) and map (GIS) interfaces, ensuring that businesses have the best data available, in the most effective format for confident and quick decision-making.

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EIQ DI Loader Structure

```
Well Origin  ←→  Producing Entity
                    ├── Producing Entity Stats
                    └── Producing Entity Details

Well Origin
  └── Wellbore
        ├── Trajectory
        │     └── Trajectory Stations
        ├── Formation Tops
        └── Completion
              ├── Well Test Headers
              │     └── Well Test Details
              ├── Perforations
              ├── Treatment Jobs
              │     └── Treatment Stages
              │           └── Treatment Materials
              └── Casing Tubings
                    └── Packers
```

Data Types Supported

Data Type	Status
Well Header	Currently Supported
Directional Surveys	Currently Supported
Well Tops	Currently Supported
Well Tests	Coming Soon
Well Production	Currently Supported

Features and Benefits

Feature	Benefit
PPDM	Open, industry-standard data model that allows users to manage valuable well and production data in a enterprise data warehouse
Golden Well Header Records	The data is maintained with a source of "DRILLINGINFO" and can be blended with other data sources with attribute-level priority, to ensure a single, well-defined version of data
DI Direct Access Connection	DI's expansive datasets are automatically and incrementally extracted and delivered
Flexibility	Loading DI data into EIQ's TDM provides you with a standard, yet flexible architecture to derive and mine your data as per your custom requirements

By monitoring the market, Drillinginfo continuously delivers innovative energy solutions that enable our customers to sustain a competitive advantage in any environment. Drillinginfo customers constantly perform above their competitors because they are more efficient and more proactive than the competition.

Learn more at energyiq.info

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