Viewport.ai

Viewport OSIsoft PI Connector

The Viewport OSIsoft PI Connector is developed to retrieve and visualize real-time data, as well as historical trends, right inside existing drawings and documentation. By displaying data from the PI system in the right context, situational awareness and understanding of the plant or equipment is improved vastly. By leveraging mappings defined in OSIsoft PI AF, Viewport unlocks valuable information to end users via an easy-to-use web application.
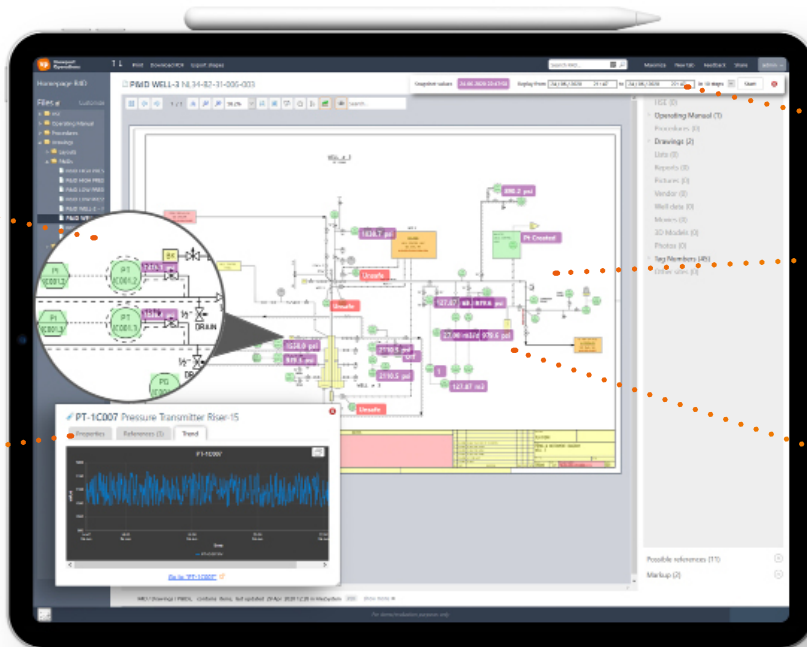
Viewport OSIsoft PI Integration

The integration of Viewport and the OSIsoft PI system significantly improves the efficiency of operations and maintenance staff. With Viewport Operations, P&IDs can be viewed on multiple devices, requiring minimal training. Historic trends and current process values can be viewed inside existing documents and drawings, giving unprecedented insight and increasing situational awareness.

Display real time data in any document type: P&IDs, procedures, etc.

Trend popup showing all PI data available for a P&ID tag

Replay specific historic intervals

Choose preferred PI tags to show next to P&ID tags (process values or rather inhibitions?)

Customizable color coding

Increasing productivity
15-30% positive effect on production and revenues. Staff spends less time searching for information to perform their work.

Improving safety
Improving environmental safety by making information accessible and augmenting engineering information in the right context.

Better decision-making
Making informed decisions based on a holistic view of assets, increasing operational excellence.

Real-time data on P&ID
OSIsoft PI enables the ease of overall data accessibility and connects data, operation and people to assist real-time operational intelligence.

About Viewport.ai
Powered by Radial SG, Viewport is AI-driven software that creates a single view of all of your technical data. By showing the bigger picture, it enables the making of informed decisions, fast!

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