



Keeping
an Eye on
the Project

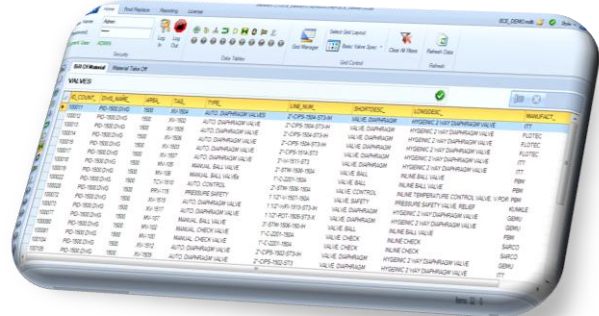


An Intergraph® CADWorx® Add-On that gives easy access to P&ID Drawing databases and provides utilities for Excel export/import, Datasheets and more...

Functions that Make a Difference

Data...Data...Data!

PIDMO allows each User to easily customize the look of the Component and User Data in a P&ID Project. Changing the data is as simple as clicking in a cell and typing and Drawing (.DWG) files update automatically!



Standardized Excel Project Reports

PIDMO can Export to Excel and Import from Excel. This bi-directional data flow greatly improves standardized reporting and provides the ultimate in flexibility.

Managing Change

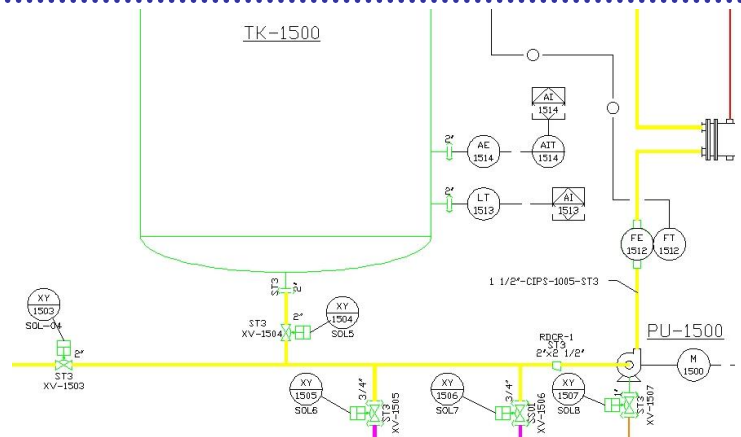
PIDMO can track every change made to a component data over an entire plant life cycle. It automatically logs which user made information changes with date and time stamps.

Instrument & Equipment Datasheets

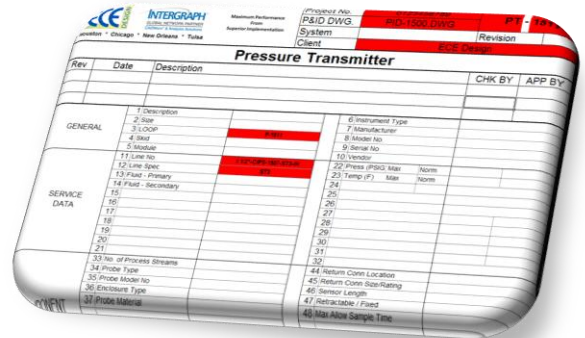
PIDMO has a datasheet utility that links component data to an Excel worksheet template and automatically controls and creates datasheet revisions. *Simple and straight forward!*

Security Manager

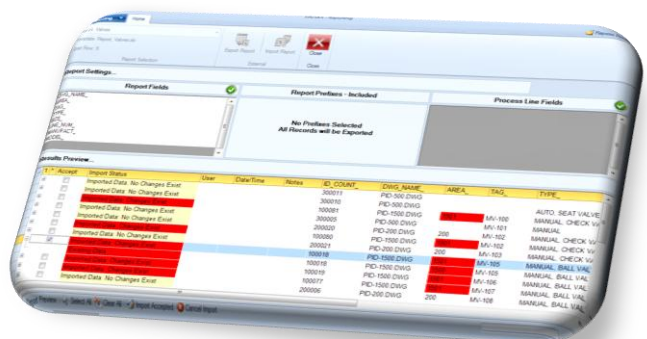
PIDMO only allows Users access to the data based upon rights assigned to them.

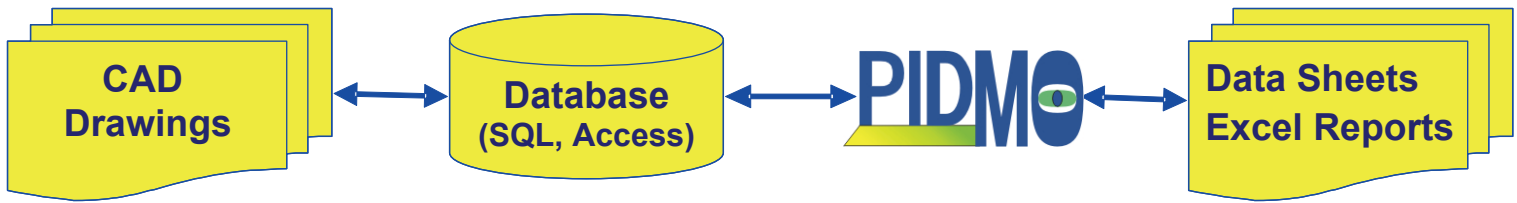


P&ID Drawings “Linked” to PIDMO Enables Instant Datasheets with Revision Control Features



PIDMO improves project performance by enabling people to work with P&ID data using Microsoft Excel AND validating data before importing and updating P&ID Drawings





Integration with CAD Technology

Leveraging P&ID Drawing Data

PIDMO provides easy access to all the data associated with P&ID drawings and leverages that data over an entire plant life cycle. No CAD skills required!

- **Engineering & Project Management**
- **Purchasing & Receiving Inspection**
- **Construction, Validation & Commissioning**
- **Operations & Maintenance**
- **Integrity Management & Turn Around Planning**

PIDMO for Engineering & Inspection

Centralized P&ID Drawing data enables project management by keeping information accessible and updated real-time with design and project administration activities. Systematically, *PIDMO* improves engineering, construction, inspection and validation performance. Project cost and schedule reductions are realized by:

- **Consolidating and Organizing Design Information**
- **Improving Information Availability**
- **Real-time Compliance Assessment**
- **Streamlining Information Exchange with Vendors**
- **Compiling and Monitoring System Cost**
- **Receiving, Approving and Organizing Documentation**

PIDMO for Operations

Making engineering, construction inspection, and qualification information available for transfer to operations and maintenance will improve owner-operator performance, Plant reliability and availability by:

- **Ability to Transfer As-Built Data**
- **Boosting Business Performance through Effective Inspection / Maintenance**
- **Improving Turnaround (TAR) Planning and Estimation**

Contact us to learn more about how *PIDMO* can be integrated with existing company processes to improve overall project performance.

System Requirements

PIDMO requires minimal computer resources and will run on computers with Windows operating system.

Recommended Software Requirements:

- Window XP or later
- Microsoft Excel
- Microsoft Access

Optional

- AutoCAD 2004 or later
- CADWorx P&ID Professional
- Microsoft SQL Server 2005

Recommended Hardware Requirements:

- 1.8 GHz Processor
- 1 GB RAM
- 20 MB installation disk space



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