



The New Enhanced INView[®]

INView[®] v9

A Mobile Enabled WiseTools Productivity Tool

BENEFITS

- **64-bit Web app** – use Edge or Google Chrome browser.
- **User Friendly** – intuitive and easy to use. No passwords required.
- **Secure** – view instrumentation data only. No modifications allowed.
- **Common Interface** between PC and tablet.
- **Multiple** user access.
- **IMPROVED global searches** using wild cards
- **Integrated with INP&ID**
- **Cost effective** – SPI license not required.
- **Cloud Compatible**
- **No hidden costs**

SPI COMPATIBILITY

- 2016, 2018 & 2019 64-bit
- Oracle or SQL
- Engineering and As-Built/OO

MOBILE ENABLED

- Designed to display on a PC or a tablet (Windows, iOS, Android).
- Data on tablet automatically fits into window. Data can be maximized or minimized as required.

For more information on any of our products or services, please visit us at:
www.wisetools.ca

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*SmartPlant Instrumentation (SPI) is a registered trademark of Intergraph Corporation/Hexagon.

**Excel is a registered trademark of Microsoft Corporation.



- **Integrates with INP&ID** - Click a P&ID hotlink from the instrument and loop properties or a process data report to view in **INP&ID**.

INP&ID[®] is a web application that integrates P&ID drawings, SPI instrumentation data and related entity documents using a simple and intuitive graphical user interface.

- **INView taken to the next level** - view instrument data and related drawings, documents & photos on a PC or tablet on the plant site.
- **Search for** instrument tags, datasheets, loops, panels and FF segments with optional common and custom filters
- **View related item data** including properties, custom table data, custom field data, calibration, alarms, wiring, I/O, process data, line data, associated index document, P&IDs, photos, current and archived datasheets and loop drawings.
- Using **INAPI**, Asset Management Systems such as SAP and Maximo can be integrated with INView to view SPI instrument data in INView.
INAPI is WiseTools' API (Application Programming Interface) software. This software allows different applications to interface with each other.

INView[®] Features and Benefits

- **Search** the whole SPI database or a specific PAU or Project for item (instrument tags, datasheets, loops, panels or segments) data.
- **Define** item search parameters for each item using the PAU/Project filter and other item specific filters including UDFs and UDTs.
- **Select** an item to immediately gain access to its properties, all custom table and field data, current and archived datasheets or loop drawings, process data, line data, etc.
- **View** photos related to instrument tags and panel strips.
- **View** archived datasheets, loop and segment drawings, process data reports and panel strip reports as a PDF. PSR files and SMA files are automatically converted to PDF format.
- **View** P&ID drawings in INP&ID and/or drawings saved on a file server from instrument tag properties, datasheets, process data, and loop drawings.
- **Custom browsers** available to view Instrument Index, Alarms and Trips, Loop and Hook-up drawings.
- **View** external instrument documents (P&ID, Location Drawings, Control Narratives...) saved on a file server or in a document management system.
- **Access** datasheets, loops and instrument properties from an Asset Management System such as Maximo or SAP using the INView API.
- **Loop drawings** contain hotlinks to view P&ID, line number, loop number, instrument tag and panel strip/wiring data.

Call +1 866 213 5268 or Email Info@WiseTools.ca
 for a demo and quote.



Wisetools Inc.

Empowering People with Technology



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SYSTEM REQUIREMENTS

IIS SERVER:

- Windows Server 2016, 2019 64-bit
- IIS v10 +
- .NET Framework v4.8 +
- MS Print to PDF
- SmartSketch Viewer
- PDF Reader

CLIENT:

- Windows v10 or v11, iOS, Android
- .NET Framework v4.6
- Microsoft Edge, Google Chrome, Safari
- Adobe Reader v9+
- Microsoft Excel

MORE WISETOOLS PRODUCTIVITY TOOLS

- INP&ID
- INAPI
- INDigital
- INAuditPro
- INSync Admin/Review
- INView Anywhere
 - INWalkdown Instruments
 - INField Check
 - INLoop Check
- INFront

WISETOOLS SOLUTIONS

- SPI Consulting
- SPI Data Migration
- SPI Data Merging
- SPI Database Audits
- SPI Document Conversion
- Training for SPI and Wisetools Products
- Custom Programming

For more information on any of our products or services, please visit us at: www.wisetools.ca

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Test the Power of the Latest Version of INView

INView[®] gives you everything you need at your desk or on the plant site. It is substantially enhanced to provide you with an efficient method of accessing all SPI data while guaranteeing its security. Our goal with INView is to ensure that you increase productivity and achieve more in less time.

Searching for Instrument Tags, Datasheets, Loops, Panels and FF Segments

1 Domain: DEMO / Plant: Demo Refinery / As-Built / Area: All / Unit: All

3 101 f

2 Search Filter

4 Tag DS LD Panel Seg

1. Active PAU displayed in main window.
2. Click Filter to define PAU, Project and/or specific item filters and UDFs.
3. Enter part of item using wild card (space or *) or complete item.
4. Select item - Tag, Datasheet, Loop Drawing or Segment Drawing icon to search.

Showing 41-50 of 2275 Results.

Tag Name	I/O Type	Service	Tag Status	Instrument Type	Unit Name	Project	Ext Doc
FT -211008	AI	V-211008 PREFLASH OVHD RECVR FLOW		Vortex Transmitter - Flow	211-ATMOSPHERIC/VACUUM DIST	As-Built	
FT -211009	AI	E-21110A/B DESUPERHEATED STM FLOW		Ultrasonic Transmitter - Flow	211-ATMOSPHERIC/VACUUM DIST	As-Built	
FT -211011A	AI	E-21114 PREFLASHED BITUMEN FLOW		Vortex Transmitter - Flow	211-ATMOSPHERIC/VACUUM DIST	As-Built	
FT -211011A	AI	E-21114 PREFLASHED BITUMEN FLOW		Vortex Transmitter - Flow	211-ATMOSPHERIC/VACUUM DIST	MOC-21047	
FT -211011B	AI	H-211018 FEED CONTROL FLOW		Vortex Transmitter - Flow	211-ATMOSPHERIC/VACUUM DIST	As-Built	
FT -211011B	AI	H-211018 FEED CONTROL FLOW		Vortex Transmitter - Flow	211-ATMOSPHERIC/VACUUM DIST	MOC-21047	

Click tag link to view tag properties

Include As-Built option shows both As-Built and Project tags

Instrument 101-FT -2212

Plant: Demo Refinery
Area: Crude Area
Unit: 101-Crude Unit
Project: As-Built

Properties Cust Tables Cust Fields PD Calibration JB Alarm DS IO Photo

Loop Number:	101-F -2212	System I/O:	AI
Equipment:	*	Signal Type:	4 -20 mA HART
Line Number:	3"-FO-1212-4C	Location:	Field
Status:	New Instrument	Category:	Conventio
Instrument Type:	D/P TYPE FLOW TRANSMI		
Service:	Feed to B-101 Pass A		
Manufacturer:	ROSEMOUNT		

100-PID01-001

Click any tab to view additional properties

Click Photo to view related photos

Click to open P&ID drawing in INP&ID

Click link to view line properties and process data

Click link to view loop properties and drawings

Click link to view Manufacturer website

Click link to view I/O assignment

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