INView v9

The New Enhanced INView©

INView©

A Mobile Enabled WiseTools Productivity Tool

- **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.
- **Click a P&ID number hotlink** to view the P&ID drawing In INP&ID with full search capabilities and links to related P&ID documents and the 3D model.
- **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.
- **Batch print** datasheets, loop drawings and panel strip drawings.
- **Online How-to** reference documents.

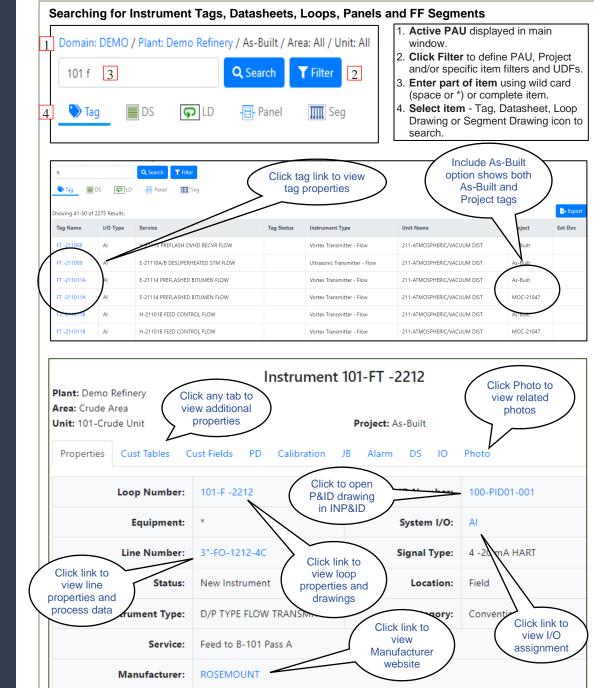**Call +1 866 213 5268 or Email Info@WiseTools.ca for a demo and quote.**

Wisetools Inc.

Empowering People with Technology

INView v9

The New Enhanced INView©

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

Email: Info@WiseTools.ca

Call +1.403.233.8015 or

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   **Q Search**   **▼ Filter** [2]

[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.

ft   **Q Search**   **▼ Filter**

🏷 Tag   📋 DS   🔄 LD   ⊞ Panel   🏛 Seg

Click tag link to view tag properties

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

Showing 41-50 of 2275 Results.   **Export**

Tag Name	I/O Type	Service	Tag Status	Instrument Type	Unit Name	Project	Ext Doc
FT -211008	AI	V-1T5 PREFLASH OVHD RECVR FLOW		Vortex Transmitter - Flow	211-ATMOSPHERIC/VACUUM DIST	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-21101B FEED CONTROL FLOW		Vortex Transmitter - Flow	211-ATMOSPHERIC/VACUUM DIST	As-Built	
FT -211011B	AI	H-21101B FEED CONTROL FLOW		Vortex Transmitter - Flow	211-ATMOSPHERIC/VACUUM DIST	MOC-21047	

Instrument 101-FT -2212

Plant: Demo Refinery
Area: Crude Area
Unit: 101-Crude Unit

Project: As-Built

Click any tab to view additional properties

Click Photo to view related photos

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

Loop Number:	101-F -2212			100-PID01-001
Equipment:	*		**System I/O:**	AI
Line Number:	3"-FO-1212-4C		**Signal Type:**	4 -20 mA HART
Status:	New Instrument		**Location:**	Field
Instrument Type:	D/P TYPE FLOW TRANSM...		**Category:**	Conventi...
Service:	Feed to B-101 Pass A			
Manufacturer:	ROSEMOUNT			

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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