

PI Coresight 2016:

New Vision, New Display Editor, New Look and Feel

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Our Visualization Vision



We Started With Customer-Driven Research & Design

+130 interviews averaging +90 minutes each



What You've Told us

“People want their data **where they are**, not where the system is.”

“I have a tough time selling ProcessBook internally because it's **powerful** but to the end users **it looks heavy and old** and other tools have **5% of the functionality but look better and work over the web** and they win.”

“... that ability for an **end user** to be able to go in and configure it and get an **integrated experience** has **not been there.**”



Our Vision: A Unified Visualization Experience



Our Vision: A Unified Visualization Experience

Making these capabilities available for

- Extensibility
- Office productivity
- Portal integration



First Step: PI Coresight 2016

What is PI Coresight?

The fastest, easiest way to visualize PI System data

- Access data from any web browser, including **mobile** device browsers
- Collaborate and **share** comments across the company
- Deploy and **roll-out** rapidly



Key Features of PI Coresight 2016



Full display
editor



Multi-state
support

Custom
images

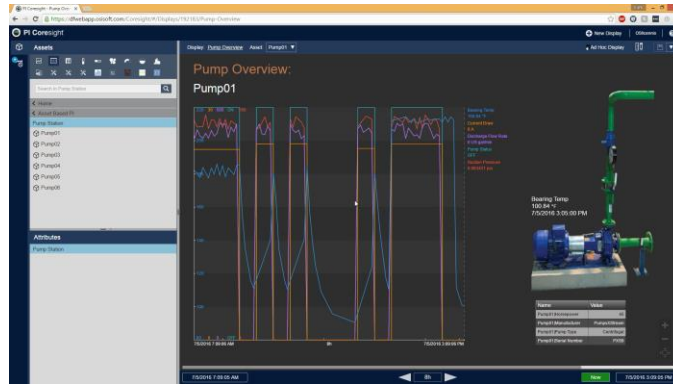


Event
commentary



...and more!





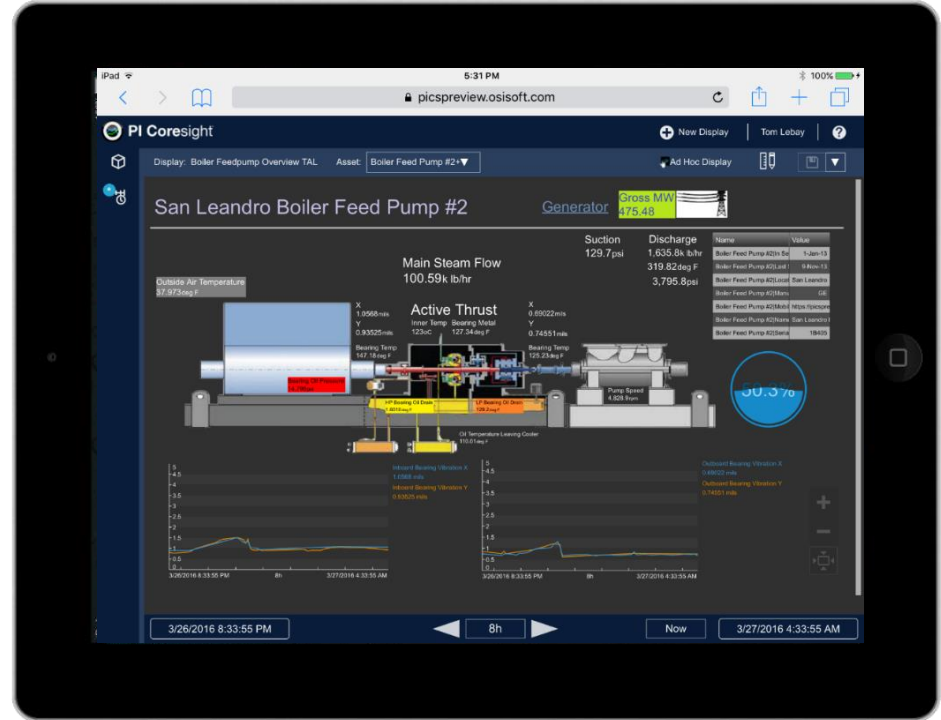
Demo 1

- Full display editor
- Custom images
- Multi-state support



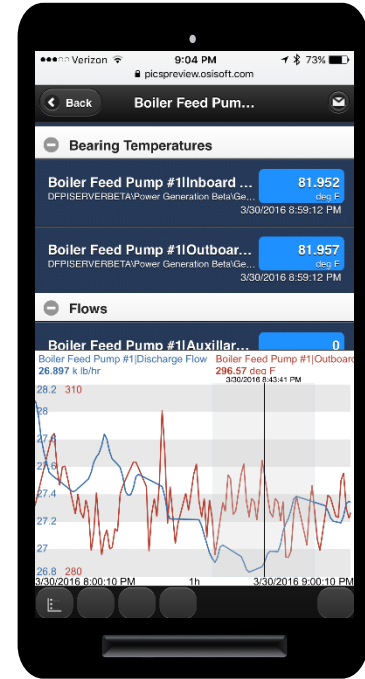
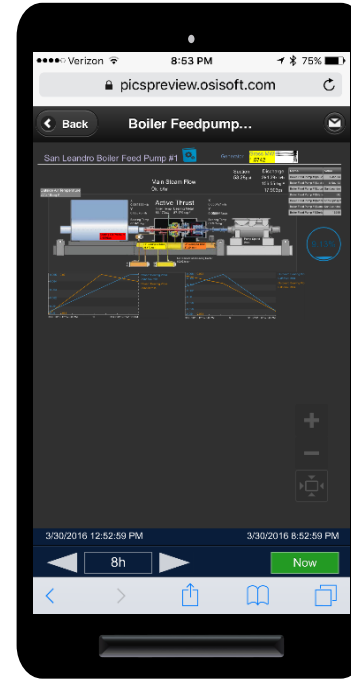
Data as Mobile as You Are: Tablet Experience

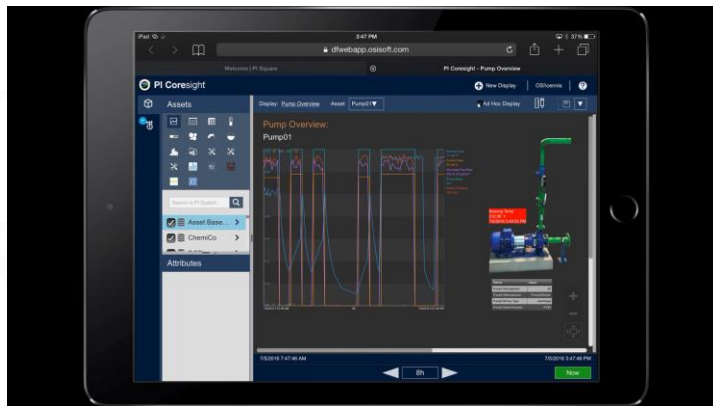
- Full graphical views
See the same views as you would on a desktop
- Context switching
Re-use the same displays to view similar assets
 - Specify user-specific search roots
- Event Frame integration
View event comparisons or event details
 - View and add comments



A Full-Featured Phone Experience

- **Full graphical views**
See the same views as you would on a desktop
- **Compact asset views**
Quickly view reformatted, phone-optimized displays
- **Manipulate time settings**
Pinch and swipe to change the time range
- **Share data via email**
Use one-touch email integration to share displays





Demo 2

- Collaboration
- Mobile Experience
- Event Investigation

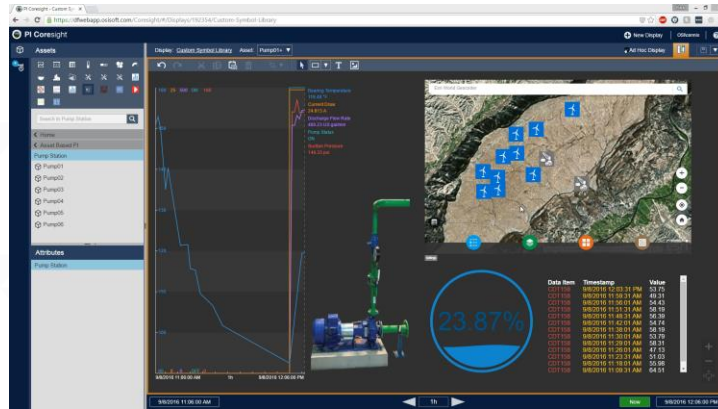


Extensibility Framework (CTP: Community Technology Preview)

Integrate custom symbols just like any other symbol

- Leverage secure, built-in data access functions
- Undo and redo functionality
- Persistent changes and settings
- Support for custom configuration options



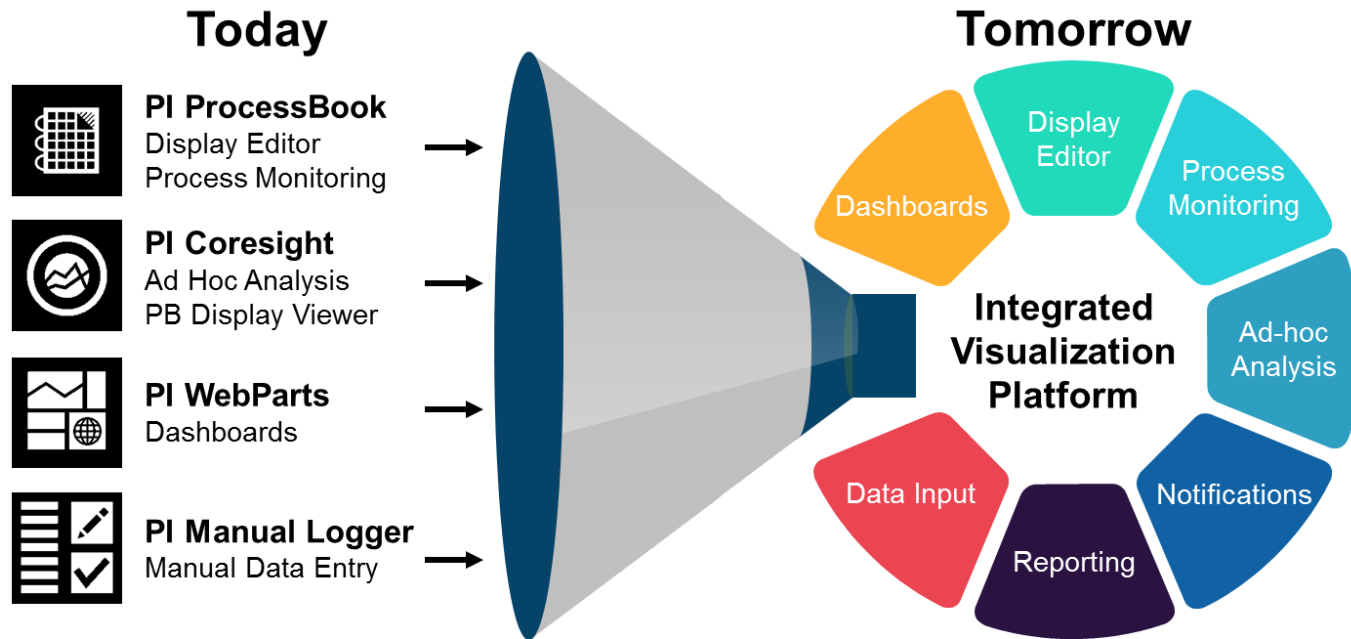


Demo 3

- Custom symbols
- Extensibility



PI Coresight of Tomorrow



Sneak Peak: PI Coresight 2016 R2

Event Search

Edit Search Criteria

► Database

Oil Rig Operat

► Time Range

Timebar Durat

► Event Severity

► Event Name

Trend Configuration

Color

Weight

Style



Scale Range

Default to trend settings

Event Detail Phone



Event Details

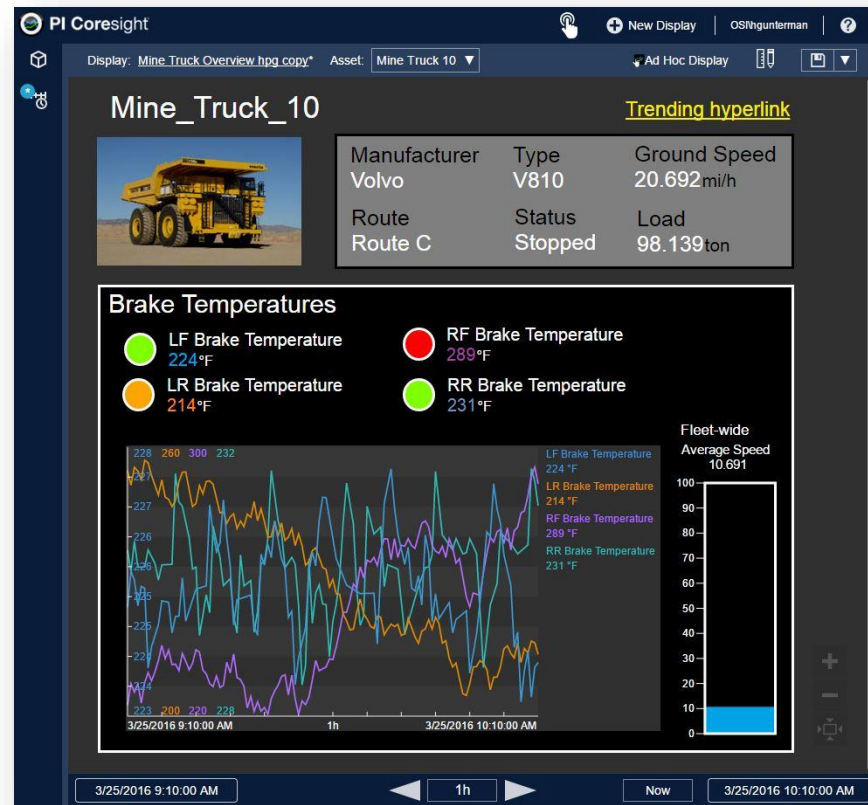
Trigger Attributes		Start Value	Current Value
	Rig2 Measured Depth	7,382.3	18,658
	Rig2 Top Drive RPM	308.2	305.07
Rig2 Well State		Drilling	Drilling

PI Coresight 2016: PI Coresight Like Never Before

PI Coresight 2016 puts power and flexibility into your hands

- **Mobile** data access
- **Easy** display creation
- **Rapid** deployment
- **Collaboration** platform for critical events

Visit the demo pod to learn more!



Contact Information

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Questions

Please wait for the **microphone** before asking your questions



State your **name & company**

Please remember to...

Complete the Survey for this session

OSIsoft. REGIONAL SEMINAR
Safeco Field – Seattle, WA – September 20, 2016

Evaluation Form

Name: _____ Company: _____
Email: _____

Quality of presentations

	Poor	Good	Excellent	N/A
1. Digital Transformation with Today's PI System – OSIsoft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. PI Coresight 2016: New Vision, New Display Editor, New Look and Feel – OSIsoft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Monitoring Health and Performance of Grid-Scale Energy Storage Systems – UniEnergy Technologies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Using PI Integrators to Improve the Value of your PI Data – OSIsoft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. PI Asset Framework Ties Together Enterprise OEE for Clearwater Paper – Clearwater Paper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Solving Business Initiatives with the PI System – OSIsoft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. PI Analytics and Coresight for Business Process Improvement – Arista	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Seeq helps customers get even more value from their OSIsoft PI System – Seeq Inc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. What's Really Going on with your Beer's Fermentation? – Deschutes Brewery	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Quality of seminar

	Poor	Good	Excellent	N/A
1. Presentation topics meeting your needs or interests	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Time allowed for lunch/breaks/discussions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Pace and time allocated to the presentations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



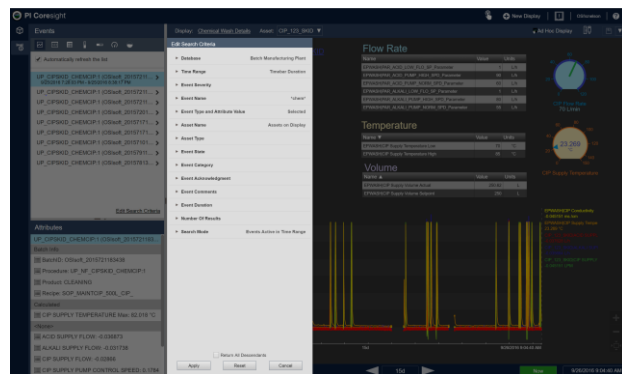
Thank You



OSIsoft®

Sneak Peak: PI Coresight 2016 R2

Event Search



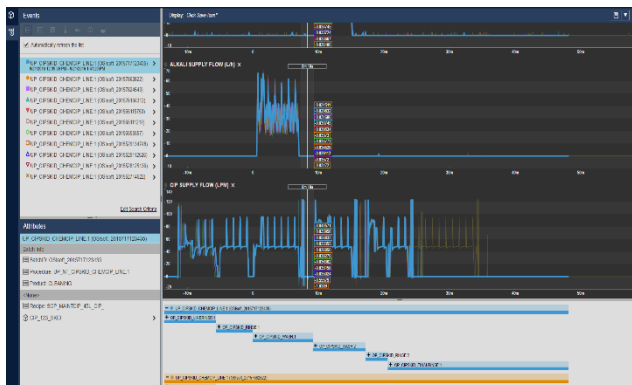
Trend Configuration



Event Detail Phone



Ad Hoc Analysis / Event Comparison



Event Details

