PI Coresight 2016:

New Vision, New Display Editor, New Look and Feel

Clarence Presha

OSIsoft®

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

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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

NEW in PI Coresight 2016

Full display editor

**Multi-state support**

Custom images

Event commentary

…and more!

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Demo 1

- Full display editor
- Custom images
- Multi-state support
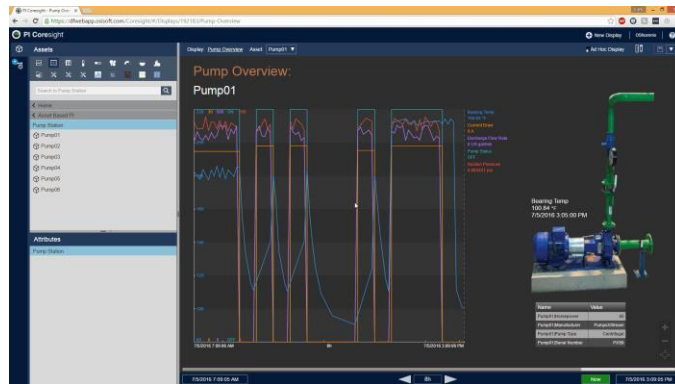
# Data as Mobile as You Are: Tablet Experience

- **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
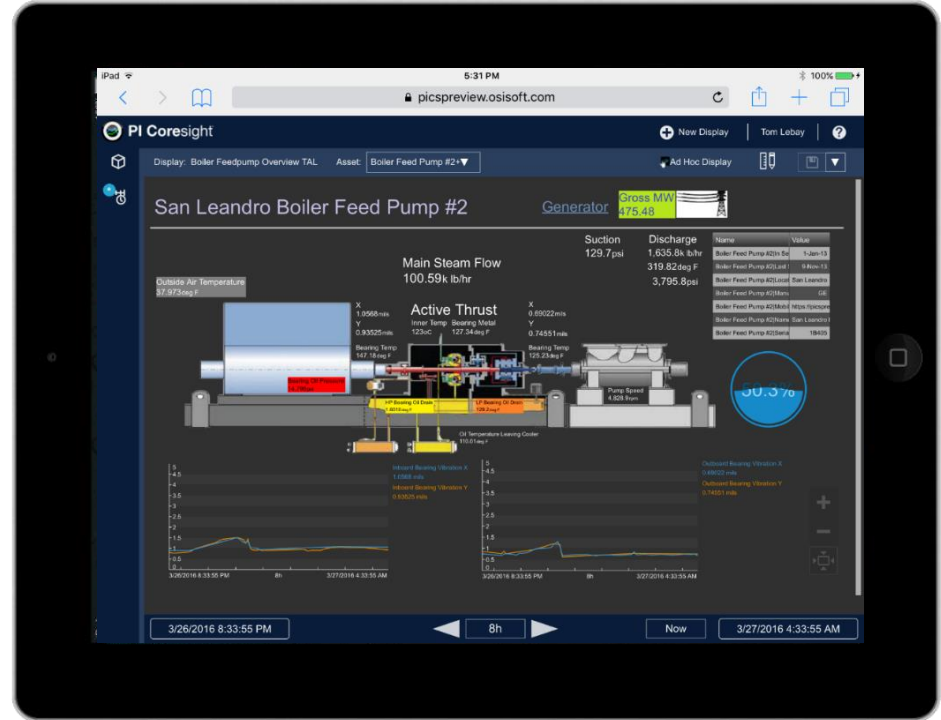
A Full-Featured Phone Experience

- **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**
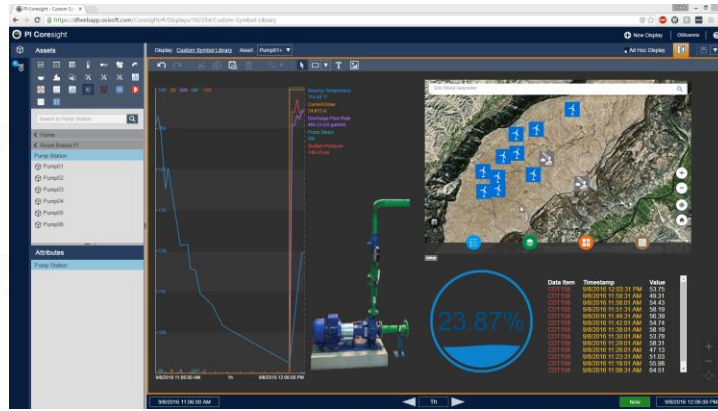 Use one-touch email integration to share displays
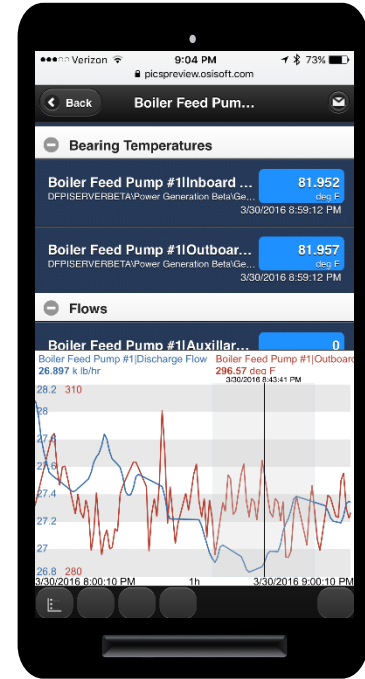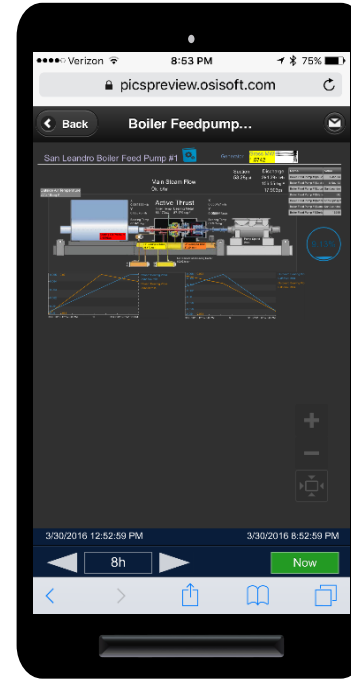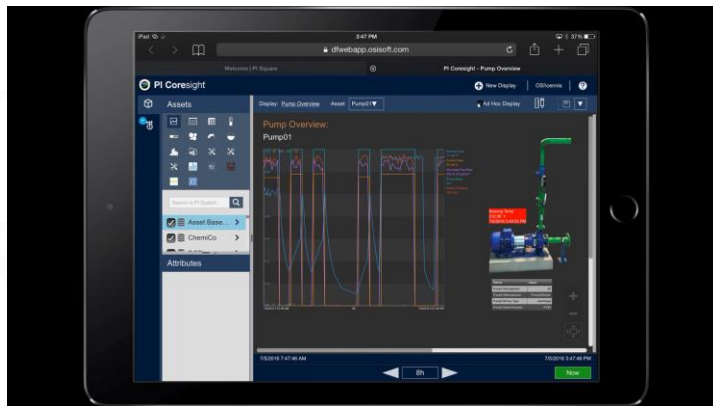
Demo 2

- Collaboration
- Mobile Experience
- Event Investigation

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Extensibility Framework (CTP: Community Technology Preview)

- Use custom symbols just like any other symbol

- Leverage secure, built-in data access functions, and automatic undo/redo

- Persist changes and settings between displays

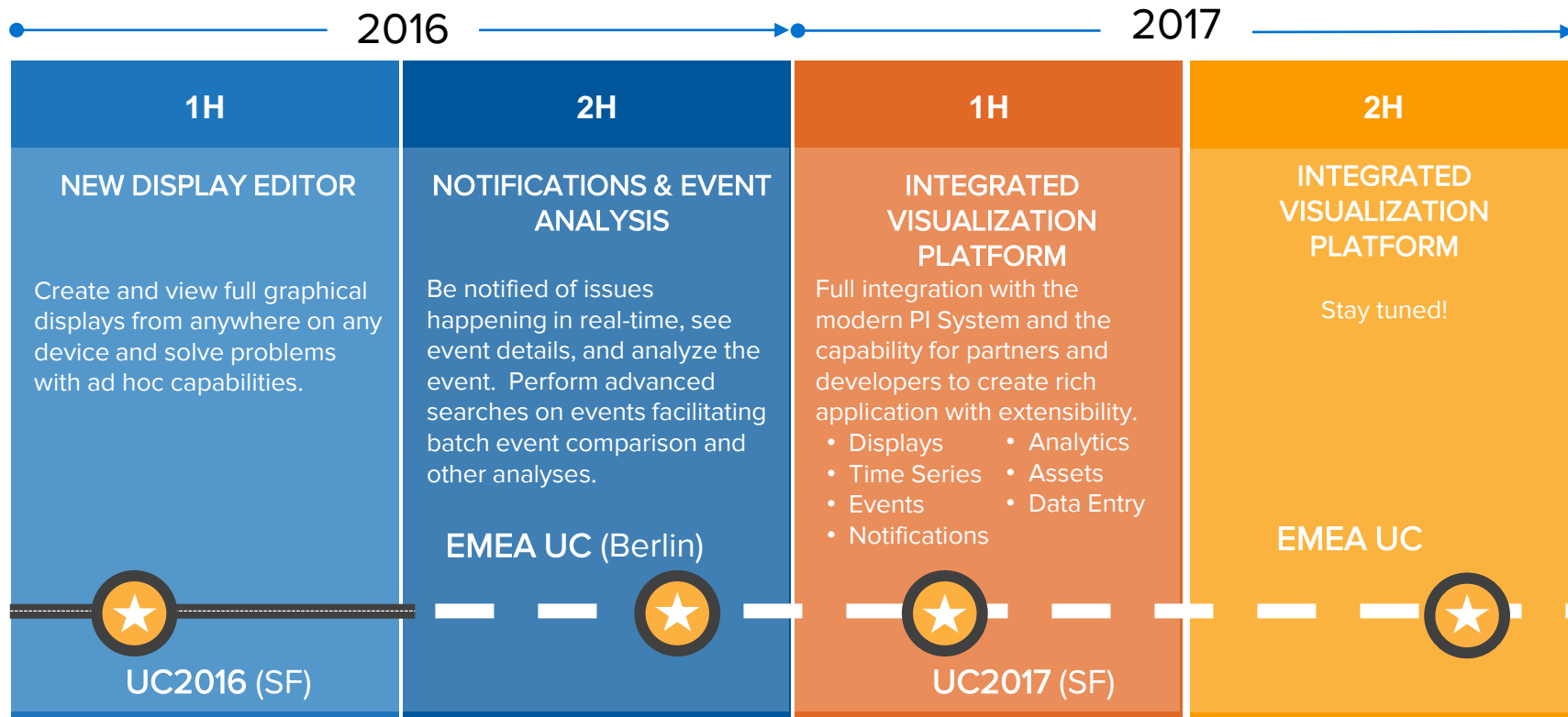- Create custom configuration options for each symbol

Demo 3

- Custom symbols
- Extensibility

PI Coresight Roadmap

2016 | 2017

1H — NEW DISPLAY EDITOR

Create and view full graphical displays from anywhere on any device and solve problems with ad hoc capabilities.

UC2016 (SF)

2H — NOTIFICATIONS & EVENT ANALYSIS

Be notified of issues happening in real-time, see event details, and analyze the event. Perform advanced searches on events facilitating batch event comparison and other analyses.

EMEA UC (Berlin)

1H — INTEGRATED VISUALIZATION PLATFORM

Full integration with the modern PI System and the capability for partners and developers to create rich application with extensibility.

- Displays
- Time Series
- Events
- Notifications
- Analytics
- Assets
- Data Entry

UC2017 (SF)

2H — INTEGRATED VISUALIZATION PLATFORM

Stay tuned!

EMEA UC

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!
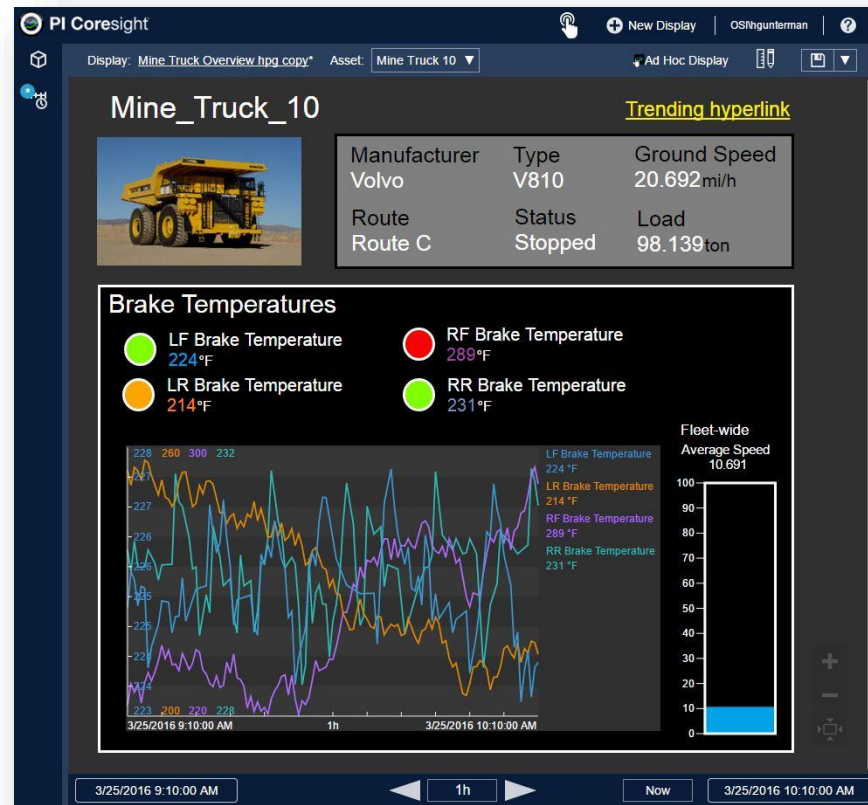
Contact Information

Clarence Presha

cpresha@osisoft.com

Field Service Engineer

OSIsoft, LLC

Questions

Please remember to…

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

Complete the Survey for this session

State your
name & company

Thank You

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