Transform
Your World

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OSIsoft®
USERS CONFERENCE 2016

SAN FRANCISCO
APRIL 4 - 8 • HILTON SAN FRANCISCO UNION SQUARE

Opportunity: Transforming the Value of Data

1 | Data
Real-time Feeds

Boiler-209.Fuel Gas Flow   DC.Srv01R   94:GRDIDX.Tr igger   AC09.Power
GE01_DT 409510395_Wind Speed QI-109 GE01_DT Cooling Fan-711.Feed Rate

DM-05:BW.R DC.SJ.C1.Z1.R1.Rk06.S2.O03.PWR QI-111 FinalProductBin.On
94:GRDIDX.ProdID   Boiler-209.Fuel Gas Flow fic1001.C FR5001 1-
8.Net Volume Coal Motor Load 02F100.TOT.EV 3LBA32CT001-2
DC.SJ.PUE   TI-102   DC.Zero   DY-108 DC.SJ.C1.Z3.R3.PDU1.PF GE01_A_DT
403511195_Wind Speed   DC.Srv01R   Boiler-125.Fuel Gas Volume
1-16.Net Volume CB1992_MS 0_CMP_FLOW_TOTAL GE02_Energy
Anacortes Refinery.Alkylation.Asset_Problems B210_FG005.KPIExcursion
AlarmTest.Input.Float32.1   AQUA2-TI-201.PV DC.SJ.SiteRealTimeITLoad.PWR
FT9001
FI-101   bf5e1d1d-39c9-4b5b-b3d3-c2ce05fa3a26 DM-05:BW.R AT401
0_CLR_FINAL_OUT_B_TMP F506_E990 339511775_Clear Sky Global Horiz GE01_DT
D-110.Tank Pressure.PV Boiler Feed Pump #1   FT9001
GE01_CON AlarmTest.Input.Float32.1   FIC-144   02F100 fasttag
FI-151   0_ENG_AUX_STS   DC.C2Z1.Pwr.Ripple GE01_A_DT
02F102.1HRAVG BGT001   PI-111 facility_output   FI-111
GE05_Energy   C1:14AT5   1-8.Net Volume
AC03.Air Flow FeedBin.Cmt Coal Motor Load
Boiler Cold Reheat Pressure   02F100.TOT.EV
B737_FG117 DC.TimeLoad 03LBA32CT001-2
D-110.Tank Pressure.PV   DC.SJ.ITLoad.PWR
GE04_DT QI-121 GE03_V_WIN   TI-145 FR2001
DC.Rk07R   DC.Srv06R   TI-178 GE04_OS
GE04_Energy TI-121 FT9001   FT9001   FT9001
FAC.OAK.Power-Kh-Val.PV   FR5001   AF_NOISE

FeedBin.Cmt   DY-131
DC.Zone1.Number DC.SJ.PUE
          fic1001.C
DailyTrigger   GE02_OT
FrqPrbCost_ER   GE01_DT

2 | Information
Real-time Decision Support

Weather Conditions

Relative Humidity:
34% Current Temp:
85 °F High: 92 °F
Low: 57 °F
Wind: 8 mph/N

Energy Efficiency

Downtime

Total Production

Crude Furnace

Draft Pressure: -0.5 WC
Stack Temp: 316 °F
Oxygen: 2.5%
Firebox Temp: 860 °F
Outlet Temp: 840 °F Cold
Oil Velocity: 6 ft/sec

3 | Intelligence
Business/Operation Analytics

OSIsoft UC 2016

Day 1 – Operational Intelligence	Day 2 – Industry Day	Day 3 – TechCon	Day 4 – TechCon
Keynotes	Industry Sessions	TechCon Sessions & Labs	TechCon Labs
Breakouts, Discussion Forums & Expo	Partner & Product Expo	General Session – Closing	
Pier 27– Offsite Event	Expo Reception	Geek Night!	

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Industry Day – Nine Tracks

Oil & Gas and Hydrocarbon Processing Industries **Continental 6**	Power Generation **Continental 4**	Transmission and Distribution **Continental 5**
Life Sciences, Food & Beverage & Specialty Chemicals **Imperial A**	Forest & Paper Products **Golden Gate 2-4**	Mining Metals & Materials **Golden Gate 6-8**
Process Industries, Transportation & Supply Chain **Continental 7-9**	Facilities, Water and Energy Management **Imperial B**	Industrial IT **Continental 1-3**

Download the Conference App for OSIsoft Users Conference 2016

- View the latest agenda and create your own
- Meet and connect with other attendees
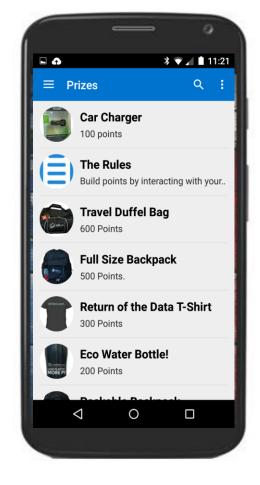- Win prizes for app engagement

Collect Points to Win Prizes!

- Enter your name and email address in the app to be eligible for prizes

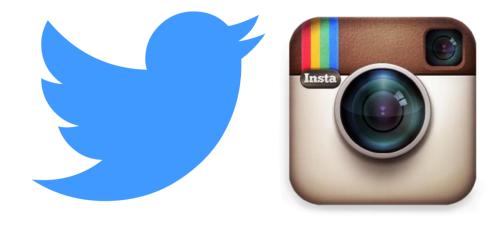- Participate in special missions, complete surveys, etc.

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SPS — DATA FIRST

TIBCO

Transpara

WIPRO — Applying Thought

How to Identify Attendees

First Name
Last Name
Company

Job Title
Country

Day 1 Operational Intelligence +
Day 2 Industry Forum

Blue – Attendee

White – Employee

Black – Event Staff

Exchange Contact Info with your Badge!

1. Tap your Loopd Badge

2. Blinking **Yellow** = ready!

3. Hold badges close for a few seconds

4. Blinking **Red** = transfer complete!

5. You will receive an email with a list of your contacts' info at end of day.

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Internet of Hotel Things

- Try out **PI Coresight 2016** and participate in the Data Analysis Competition for a chance to win a $150 Amazon Gift Card!

- More info on the mobile app or visit…

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Please return badge before you leave!

TechLabs

- **Pre-registration required**
- Refer to your confirmation email for your lab schedule and assigned room locations
- Sign-ups open at registration desk until Wednesday at Noon
- Any questions, visit the registration desk today

Offsite Event Tonight
Pier 27 | 7-10 PM

- Meet in Executive Meeting Center lobby at 6:15 PM to board buses

- Last bus leaves Pier 27 at 10 PM

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Visit our Partner & Product Expo Now!

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Don't miss IoT Zone on Industry Day!

Located in the Continental Ballroom Foyer
Wednesday, April 6th
9 AM to 7 PM

Internet of Hotel Things

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