# Welcome to the Power Generation Track

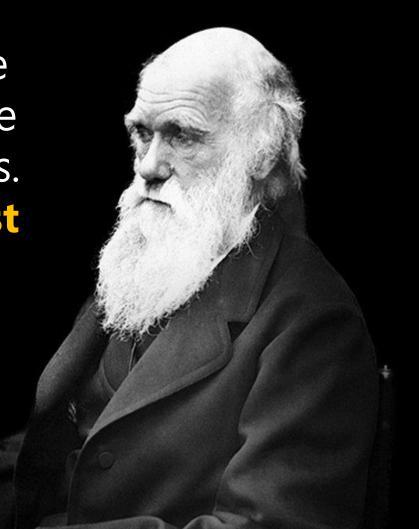
David Thomason

dthomason@osisoft.com



"It is not the strongest of the species that survives, nor the most intelligent that survives. It is the one that is the most adaptable to change."

- Charles Darwin



# Power Generation During a Time of Crisis

- The importance of reliable and available electricity is highlighted during a crisis
- Thanks to all supporting Power Generation and the reliable delivery of Electricity!
- Companies are working through a reduction and change in the load profile while being prepared for a scaled recovery
- Our customers are using the PI System for monitoring & diagnostics and enabling the remote workforce
- Working to improve and maintain employee efficiencies while positively impacting operations.



## OSIsoft Power & Utilities Industry Team

#### **P&U Industry Principals**



David Thomason Power Generation



Kevin Walsh
T&D and Smart Grid



William E. McEvoy DER and T&D



Gary Wong Water Utilities

#### **Power Generation Industry Champions**



**Scott Gronwold-USA** 



**Brian Deslatte-USA** 



Rafael Maldonado-EMEA



**Anderson Amaral-LATAM** 

#### PI World Online Power Generation Track



Burns & McDonnel – Beyond Big Data – Decarbonization Speaker – Doug Houseman



EDF Renewables - When Turbines Go Bump in the Night - Shedding Light on Lost Revenue Speakers - David Rodriguez and Lonnie Bowling of Diemus



Pampa Energia - Predictive maintenance in Gas Turbine Compressors Speaker – Walter Adad and Gabriela Maria Romero Dutruel

There's more...



#### PI World Online Power Generation Track



Chelan County PUD - The PI System:

A Data and Notification Hub for Machine Learning, Modeling, and Analytics using Hybrid Cloud Technology Speaker Peter Vanney



Exelon – Ginna PI Vision - π story Speaker Miroslav Kopal



Genesis Energy - Using PI Data for Predictive Analytics Speaker Michael Eschenbruch



Mitsui Power Americas (MPA) - Analytics and System integration for Power Generation Industry: Future energy projection and condition-based maintenance Speaker Nuriban Ortega

# Save the Dates! PIT&D/Power User Group Meeting

- When: Sept 15 18, 2020
- Where: San Diego CA
- Location: Kimpton Palomar Hotel
  - 1047 5<sup>th</sup> Ave, San Diego, CA 92101
  - 2 min walk to Gaslamp District



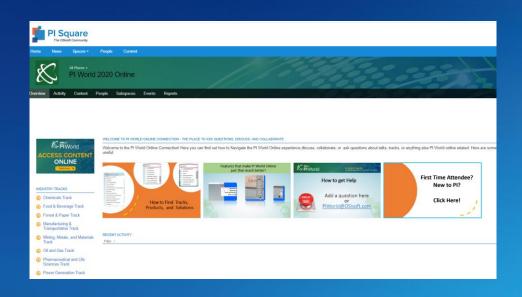


- CALL FOR PAPERS!
- Registration Site will be up soon
- Reach out to:
- Kevin Walsh <u>kwalsh@osisoft.com</u>
- Bill McEvoy wmcevoy@osisoft.com
- David Thomason dthomason@osisoft.com
- or your CSM/Sales Person



#### "Connecting and Empowering PI System Users Worldwide"

## Join the Conversation!



- Ask questions, get answers
- Collaborate with others in your industry
- Discuss PI World Online Content
- Open to everyone
- It's all free

https://pisquare.osisoft.com/community/pi-world-2020

# Join Industry User Groups!



#### INDUSTRY USER GROUPS

- Academic Users Group
- Chemicals User Group
- Data Centers
- © Facilities and Energy Manager
- © Food and Beverage User Grou
- Forest and Paper
- Maintenance and Reliability
- Mining, Metals and Materials
- Oil & Gas User Group
- PI System + ArcGIS User Grou
- O Power Generation
- Transmission and Distribution
- © Transportation & Supply Chain

https://pisquare.osisoft.com/groups







The Digital Experience to Transform Your World

Watch "How to Make the Most of PI World Online" to learn more about the platform!

# Need help?

Email us at:

PISquare@OSIsoft.com



Stay tuned - More to come!

# Post Event Industry Discussions Week of May 18<sup>th</sup>!

Look on PI Square for logistics in the coming week!



### Questions?



### Please remember to...

Fill out the post event survey! It will be emailed to you





ТИ БЛАГОДАРАМ  $\stackrel{>}{\xi}$ 

RAHMAT

TAK DANKE \$\frac{1}{2}\$

**MERCI** 

HATUR NUHUN

БЛАГОДАРЯ

OSIsoft.

MULŢUMESC **ESKERRIK ASKO** ХВАЛА ВАМ TEŞEKKÜR EDERIM

ĎAKUJEM

MATUR NUWUN

**GRATIAS TIBI** ДЗЯКУЙ ΕΥΧΑΡΙΣΤΩ **DANK JE** AČIŪ SALAMAT MAHALO IĀ 'OE TAKK SKAL DU HA

KEA LEBOHA

GRAZZI PAKKA PÉR PAXMAT CAFA

ありがとうございました
SIPAS JI WERE TERIMA KASIH
UA TSAUG RAU KOJ
ТИ БЛАГОДАРАМ
СИПОС