

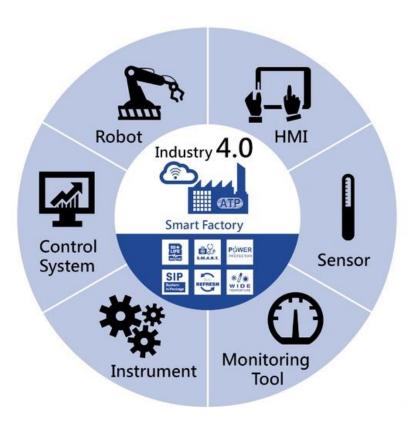
# People with data will transform their world











# How is IOT Different for the PI System?

#### What's "New" From IoT

More data sources

More data protocols

Faster data collection

Larger data volumes

More destinations for data



#### What the PI System Excels At

Aggregating data sources

Translating data protocols

Collecting data at high speed

Efficiently archiving data

Delivering data to users



# The PI System is Already Accommodating IoT

Existing PI Interfaces and PI Connectors already accept streaming data from IoT solutions from Arduino, Qualcomm, Cisco, Dell, and others

Cisco routers running an embedded Pl
Connector for DNP3

 PI Connector for UFL accepting sensor JSON data from National Instruments CompactRIOs, Qualcomm DragonBoards, and more





OSIsoft's Engineering Team is applying our industryleading data collection expertise to develop Interfaces and Connectors suited for IoT

OSIsoft Messaging Format initiative

Cross-platform Interfaces and Connectors

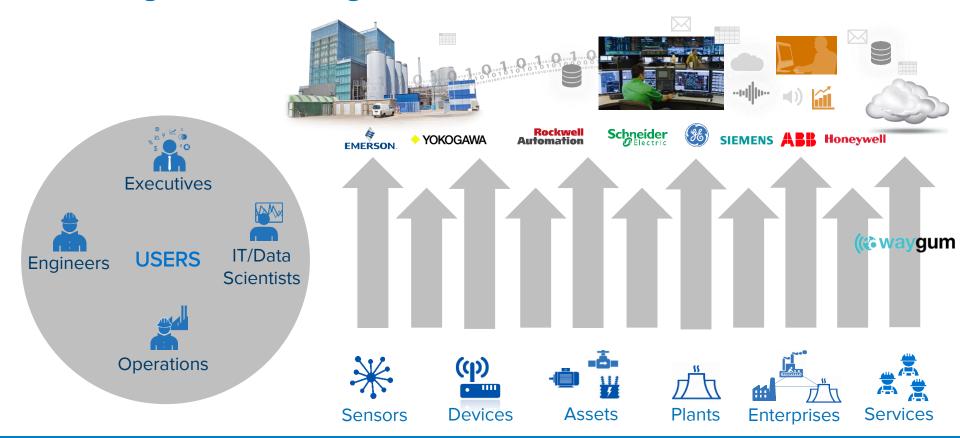
Integration with third-party IoT Hubs

#### Petco Video

https://www.youtube.com/watch?v=pQRRU G1GLQU



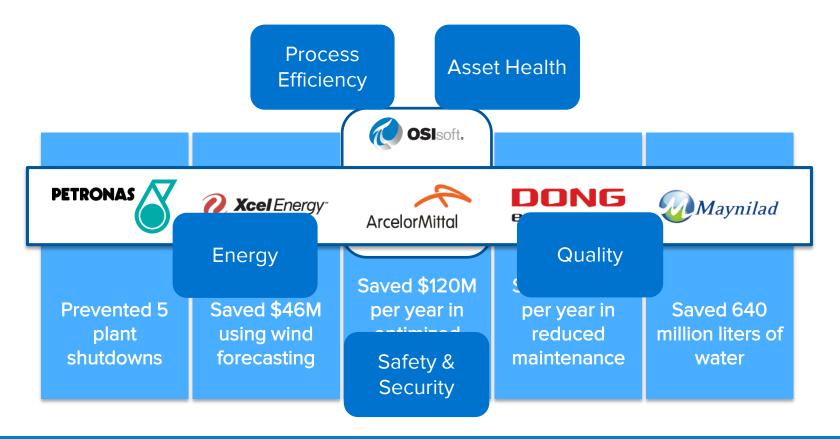
# The Digital Challenge



#### OSIsoft Provides Data Infrastructure for Digital Transformation



#### Data Infrastructure: An Agent for Business Transformation



## **Up Next: Introducing the Data Transformation Journey**



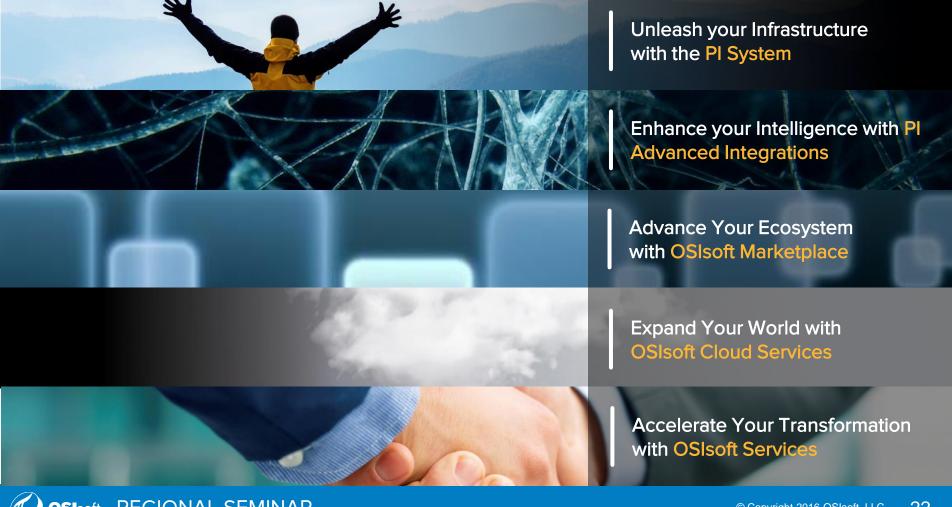
Larry Schutzberg, CIO, Evergreen Packaging

# Steps Along The Data Transformation Journey

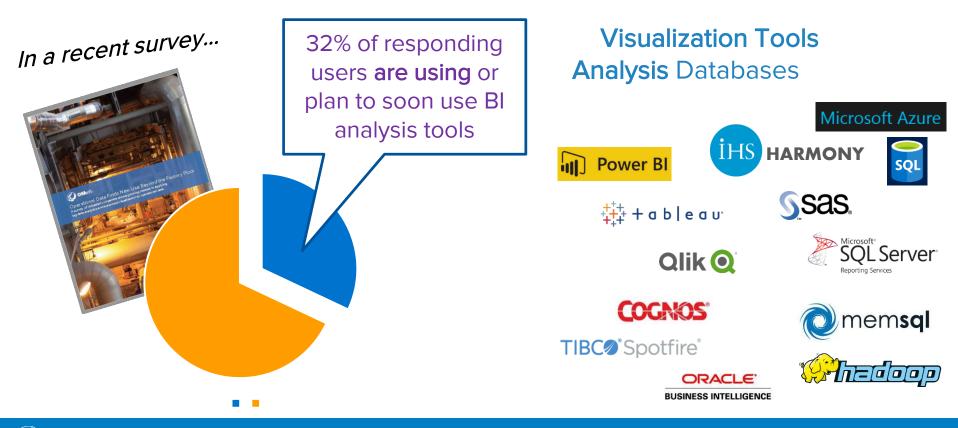


#### The Data Transformation Journey: Meeting Specific User Needs

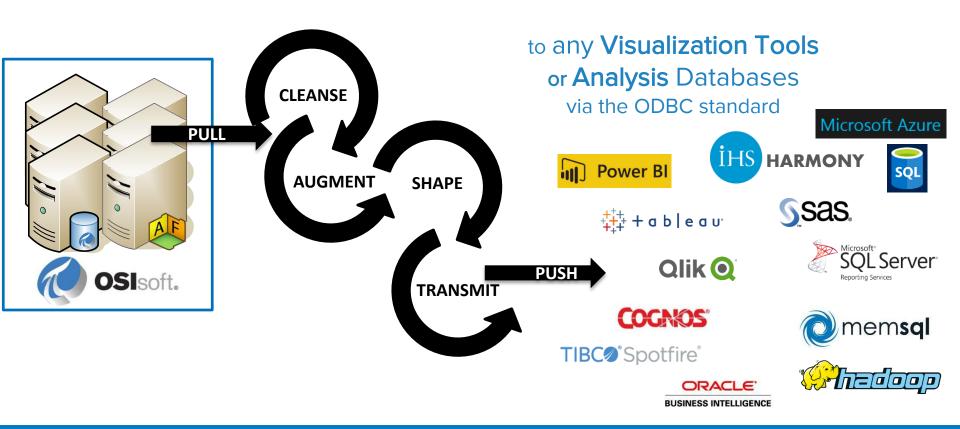




# You've Told Us That Advanced Integrations Matter!

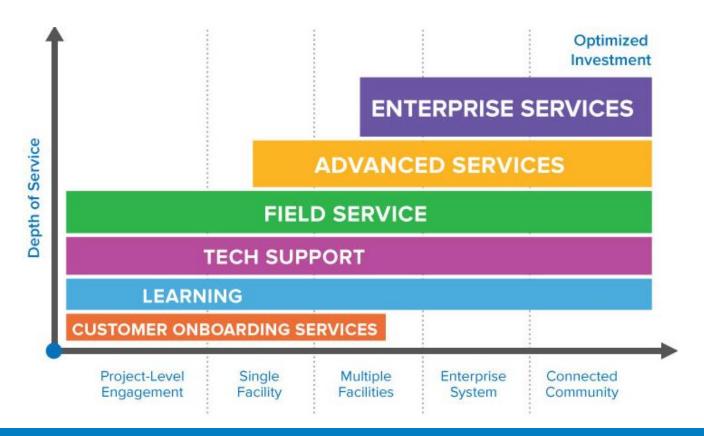


### PI Integrators Let You Prepare and Deliver Process Data





### OSIsoft Services Help You Get the Most Out of Your Investment



# The PI System: Value Today, Agility for Tomorrow



You have the data and infrastructure that can make a difference

- Get your data ready
  - Upgrade your PI System
- Empower your workforce with mobile data
- Leverage your data with advanced analytics
- Embrace IoT when you are ready

감사합니다

谢谢

Danke

Gracias

Merci

# Thank You

ありがとう

Спасибо

Obrigado