

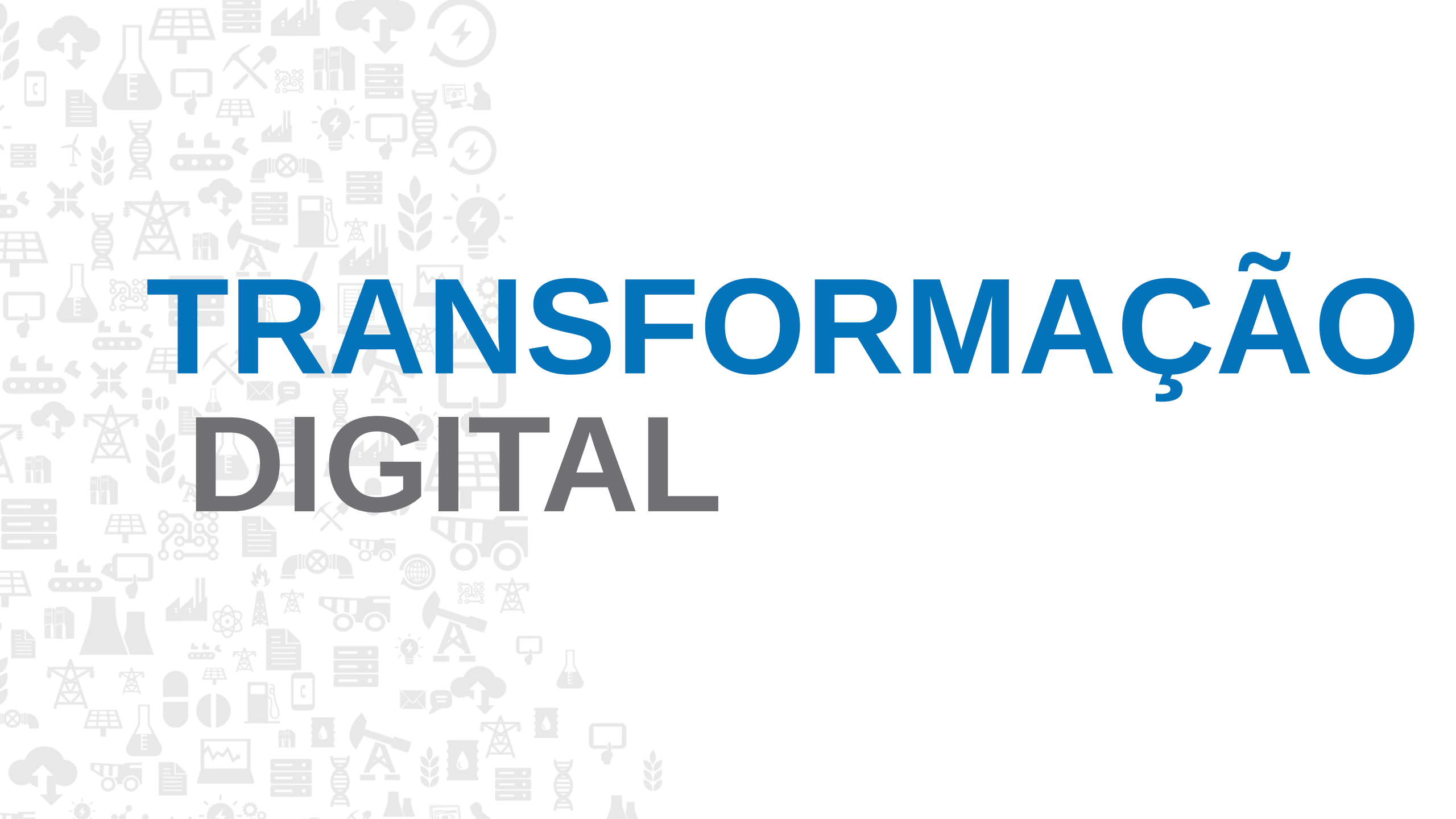


DOMINIC JOHN

OSIsoft

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Regional Conference
LATAM
June 7-8, Sao Paulo



TRANSFORMAÇÃO DIGITAL



TRANSFORM
YOUR WORLD

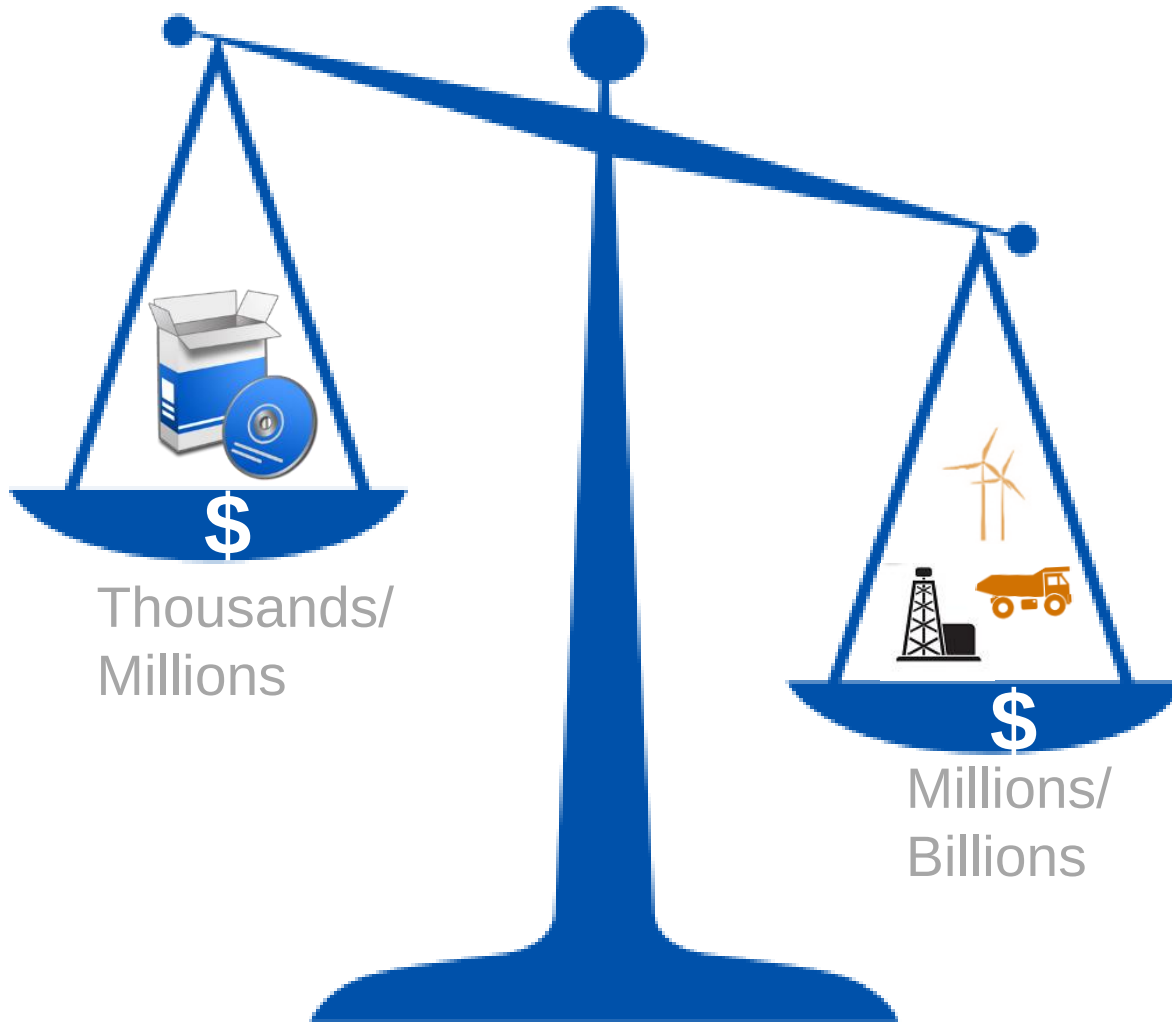




People with data will transform their world



A Great Time to Look at Your Data



Use the data you have to

- Increase production
- Extend the life of equipment
- Reduce energy costs

Hello Barbie



Microphone, speaker and tri-color LED lights embedded in necklace.

Turn the doll on with the power button on her belt.

Press and hold down belt buckle to activate speech recognition.
Note: Speech Recognition is Not 'On' Unless Pushed.

Doll cannot stand alone.

Flat feet for charging stand placement.



ONE TIME APP DOWNLOAD AND WIFI CONNECTION REQUIRED FOR 2-WAY CONVERSATION.
Disclaimer: Compatible smart device required.



PARENT CONSENT REQUIRED



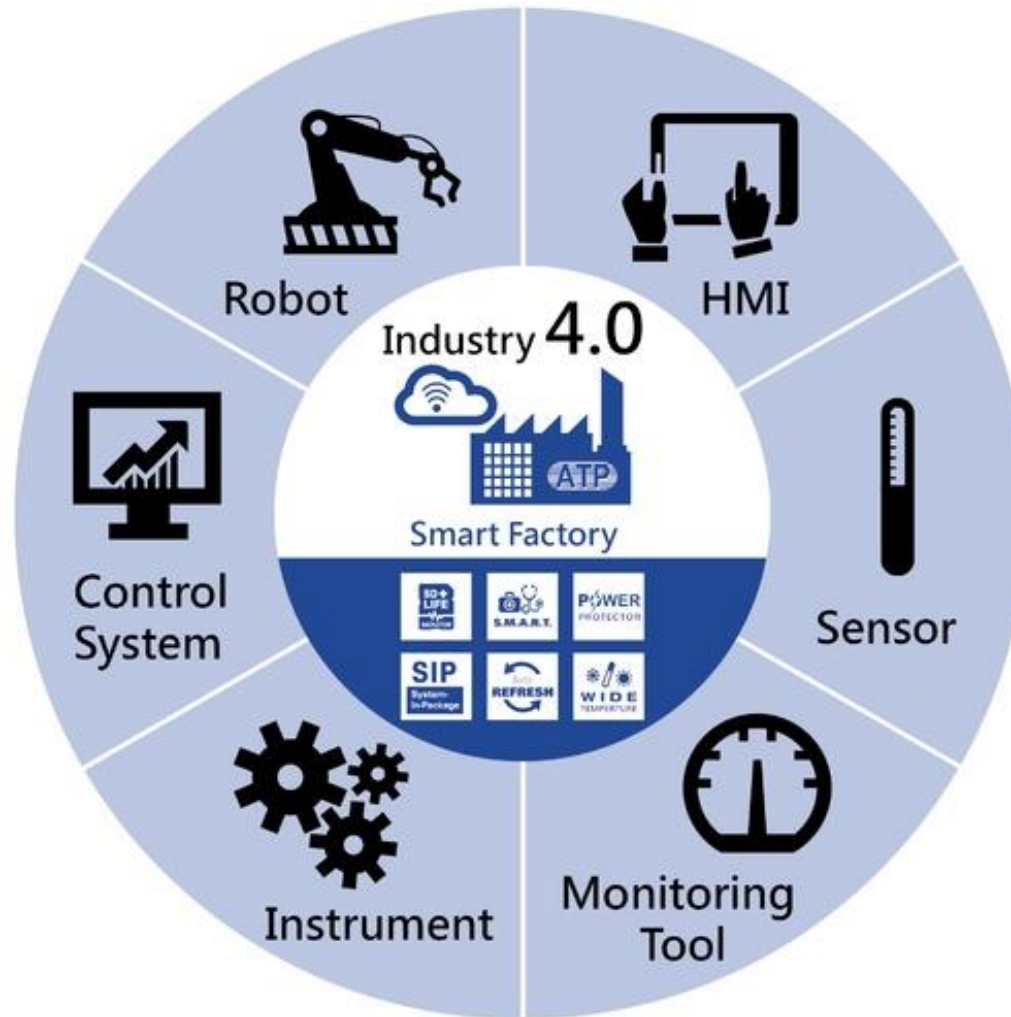
CHARGING STAND INCLUDED
Note: Playtime on the battery life is about an hour.



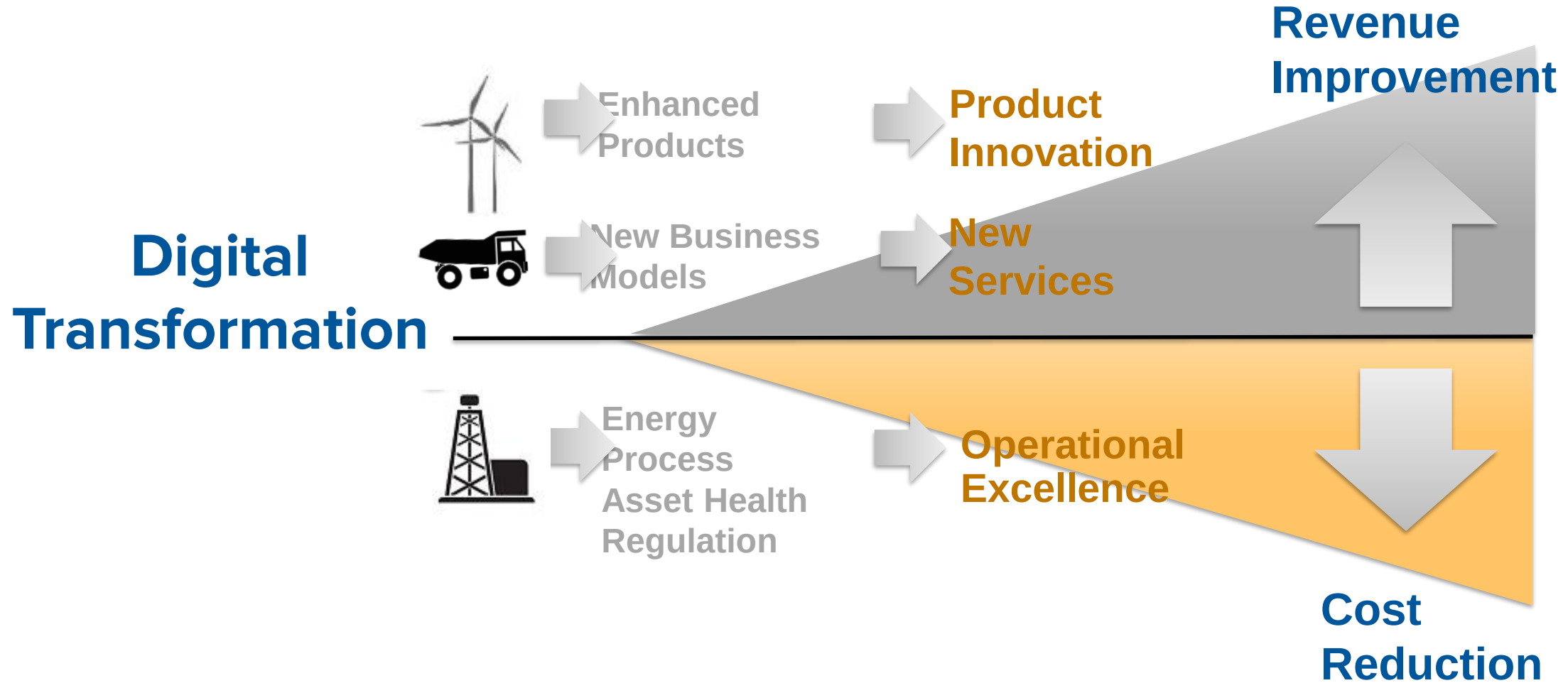
DOLLS AVAILABLE IN THREE SKIN TONES

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Today's Digital Transformation Opportunity



Internet of Things? Welcome to our world...!!

You have been connecting sensor based data to decisions for over 30 years!!

In our new Internet of Things report, we project there will be **34 billion** devices connected to the internet by **2020**, up from 10 billion in 2015

Business Insider, Nov 2015

'Internet of Things' **Connected Devices** to Almost Triple to Over 38 Billion Units by **2020**

Juniper Networks, July 2015

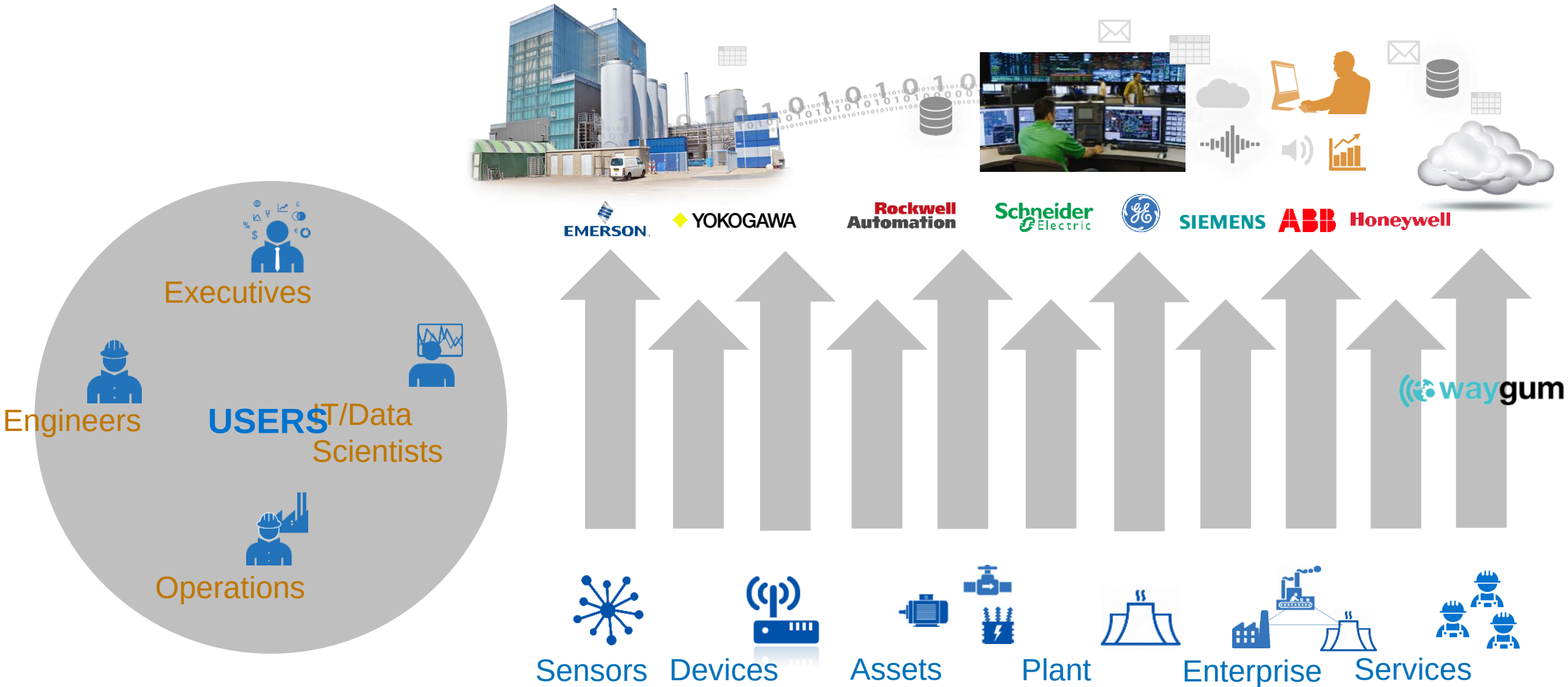
Gartner indicates the market for Internet of Things devices is poised to explode and will reach nearly **21 billion** connected devices by **2020**

Gartner, Q4 2015

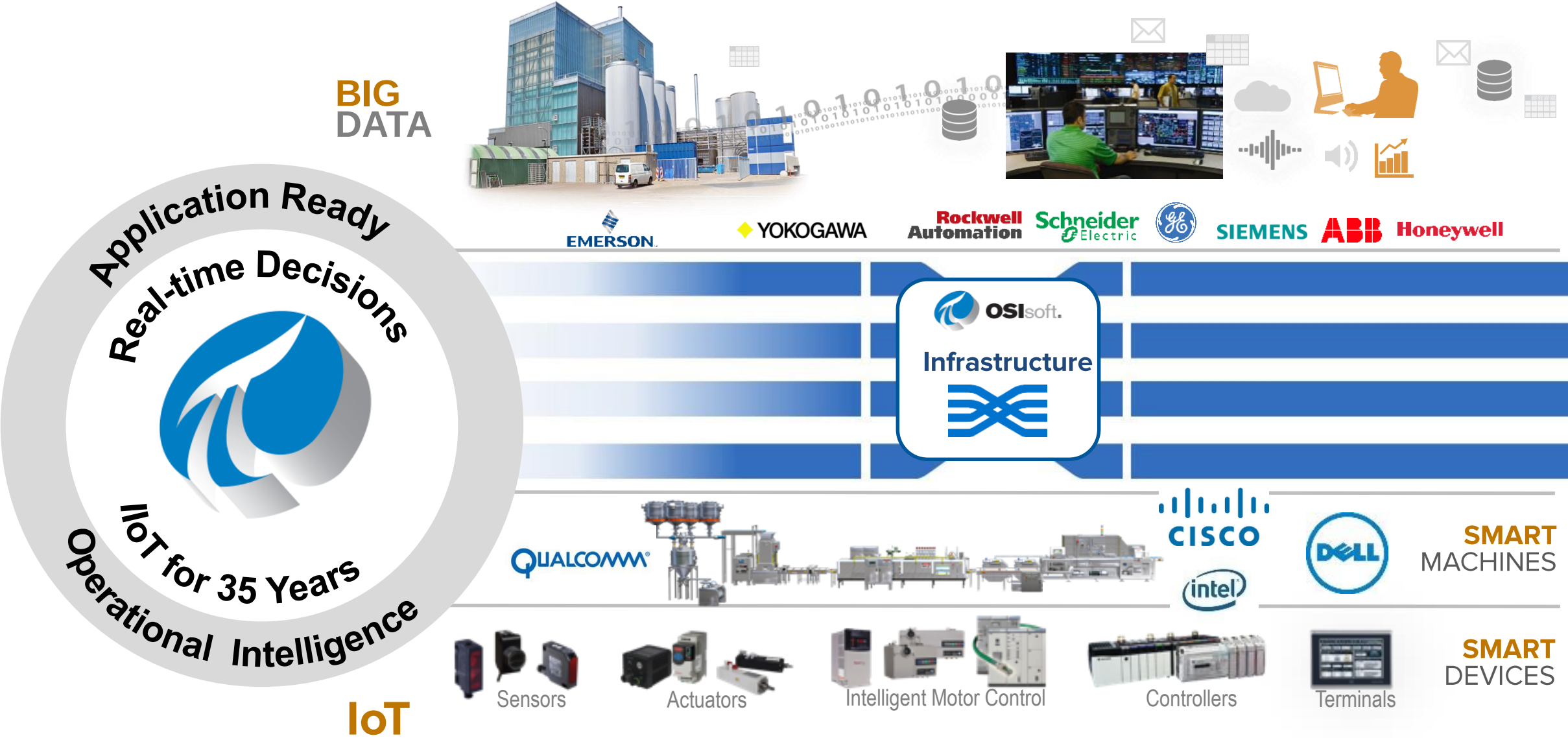
Looking to the future, Cisco IBSG predicts there will be 25 billion devices connected to the Internet by 2015 and **50 billion** by **2020**

Cisco, April 2015

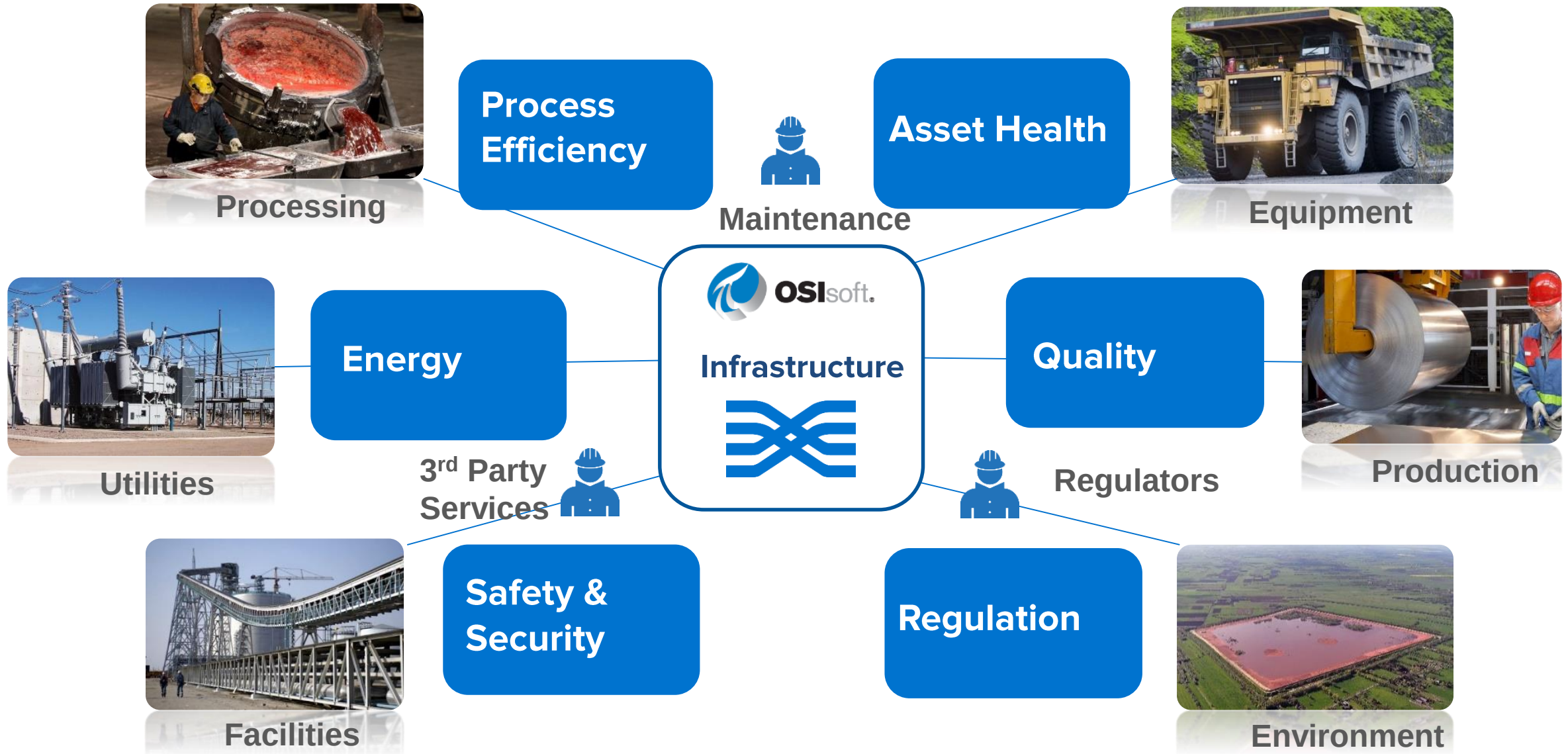
The Digital Challenge



Data Infrastructure for Digital Transformation



Data Infrastructure: For Your Journey



Data Infrastructure: An Agent for Business Transformation

Process
Efficiency

Asset Health



Energy



US



Quality

Glaxo



5 less plant
shut downs

3 millions
Reals in
fuel
savings

Safety &
Security

\$800,000/yr
ed
tion

\$7,000,000s
ave
pro

Regulation

Saved 640M
res of
ter

1000+ less
paper
documents

The Reality....



Larry Schutzberg, CIO, Evergreen Packaging

The Data Transformation Journey

Re-use
Data

Use
Data

Capture
Data

Historian/
Report

Real-time Decision
Support

Advanced
Analytics



The Data Transformation Journey

Re-use
Data

Use
Data

Capture
Data

Historian/
Report

Real-time Decision
Support

Advanced
Analytics



Software to Support Your Transformation Journey

Re-use
Data

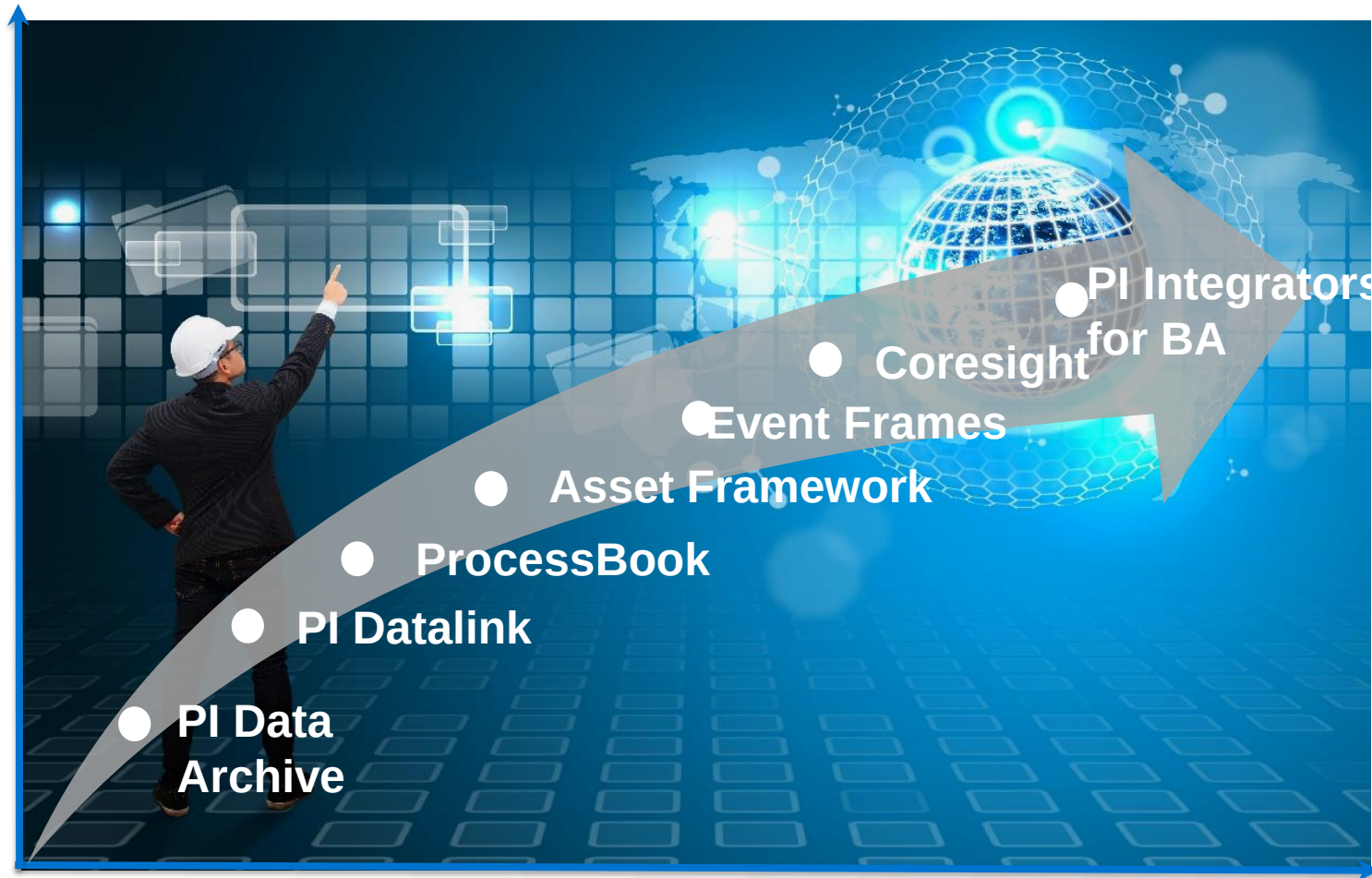
Use
Data

Capture
Data

Historian/
Report

Real-time Decision
Support

Advanced
Analytics



Highlights Today to Watch For

Re-use
Data

Use
Data

Capture
Data

Historian/
Report

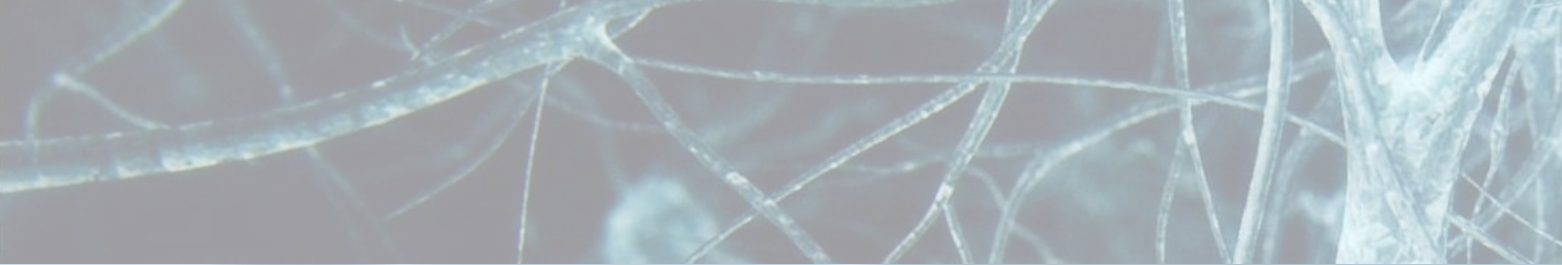
Real-time Decision
Support

Advanced
Analytics





Unleash your Infrastructure
with the **PI System**



Enhance your Intelligence with
PI Advanced Integrations



Advance Your Ecosystem
with **OSIsoft Marketplace**



Expand Your World with
OSIsoft Cloud Services



Accelerate Your Transformation
with **OSIsoft Services**

Single platform:

Today



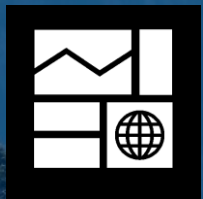
PI ProcessBook

Display Editor
Process Monitoring



PI Coresight

Ad Hoc Analysis
PB Display Viewer



PI WebParts

Dashboards



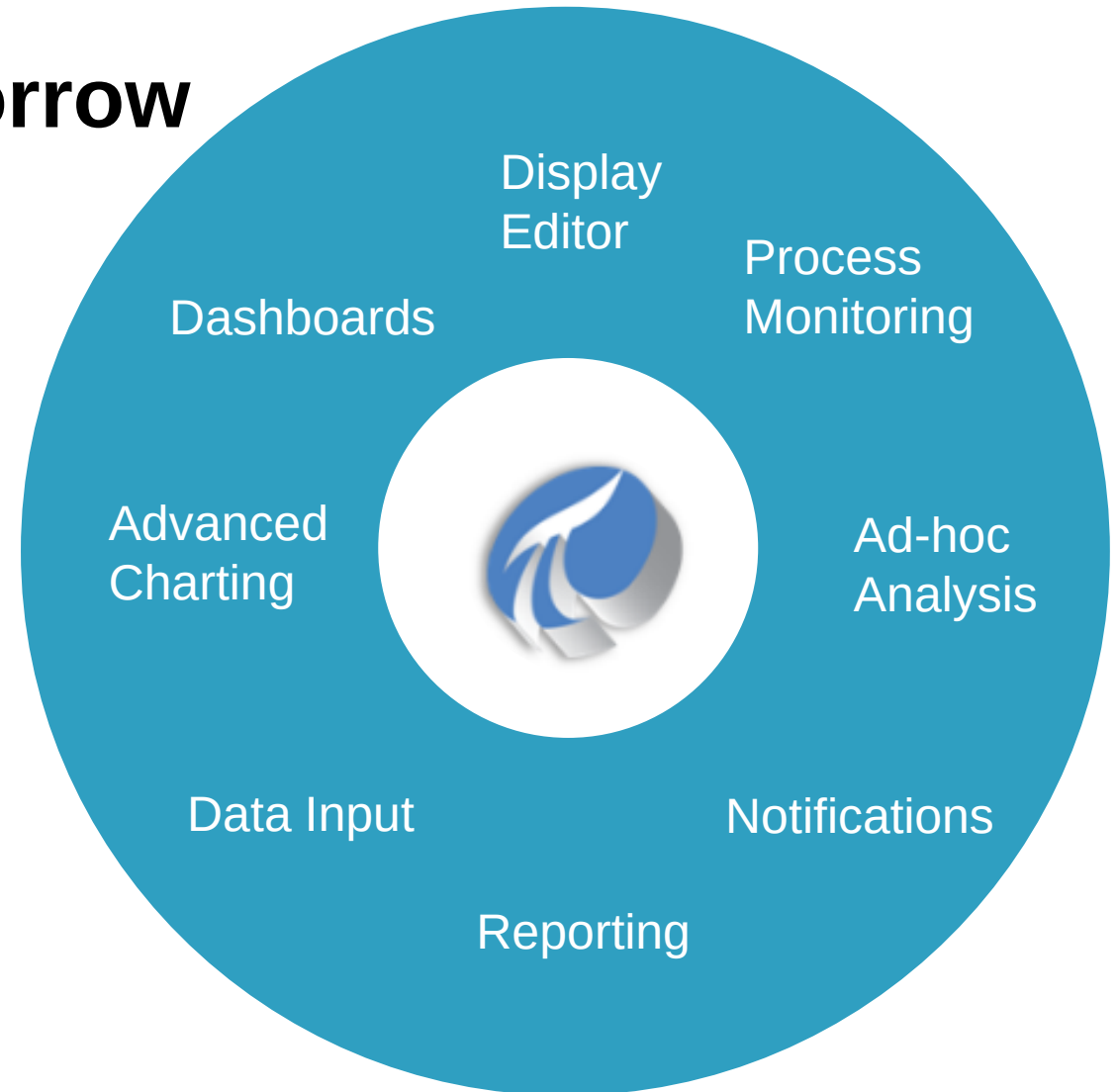
PI Manual Logger

Manual Data Entry

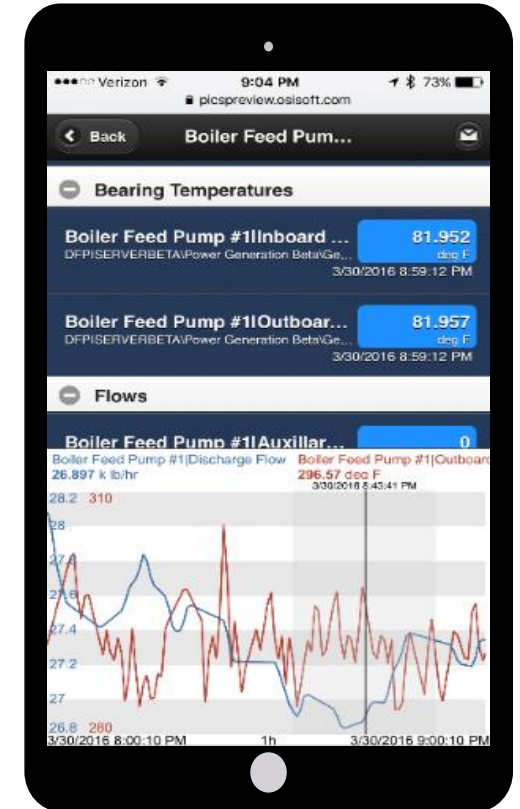
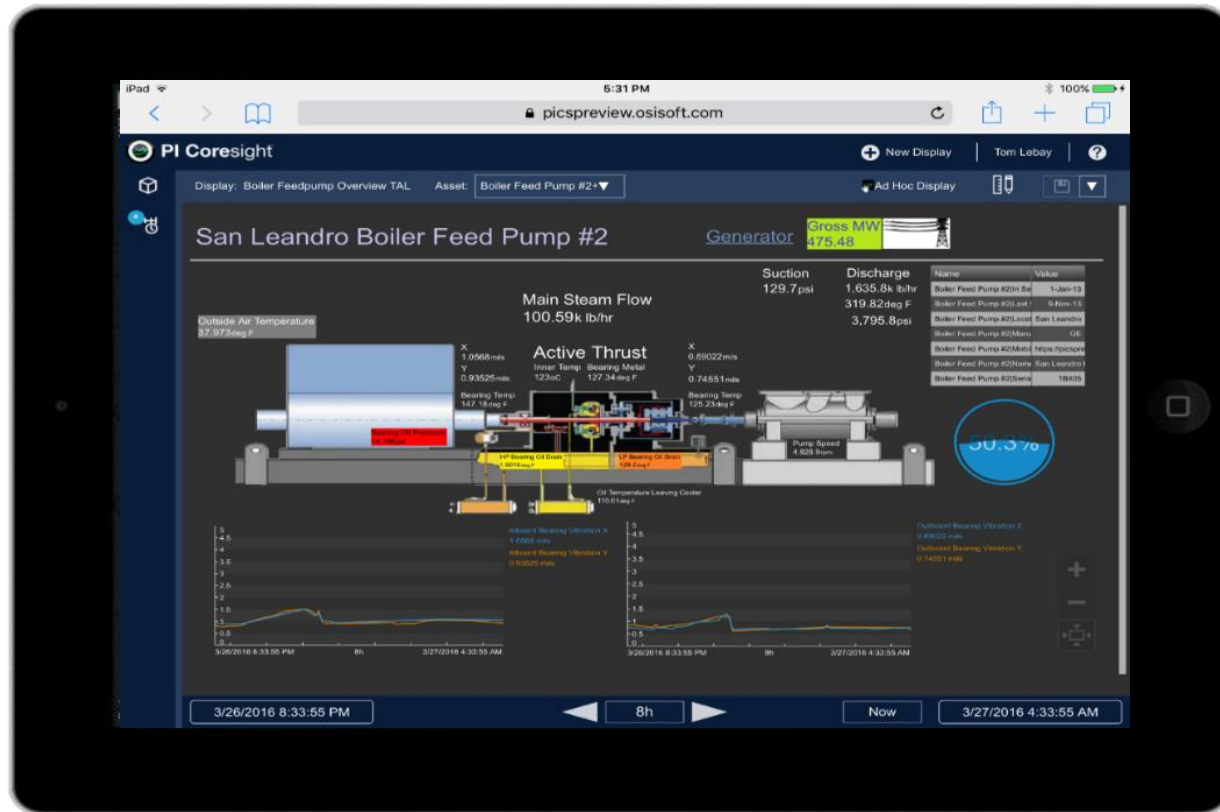


All your Visualization Needs

Tomorrow

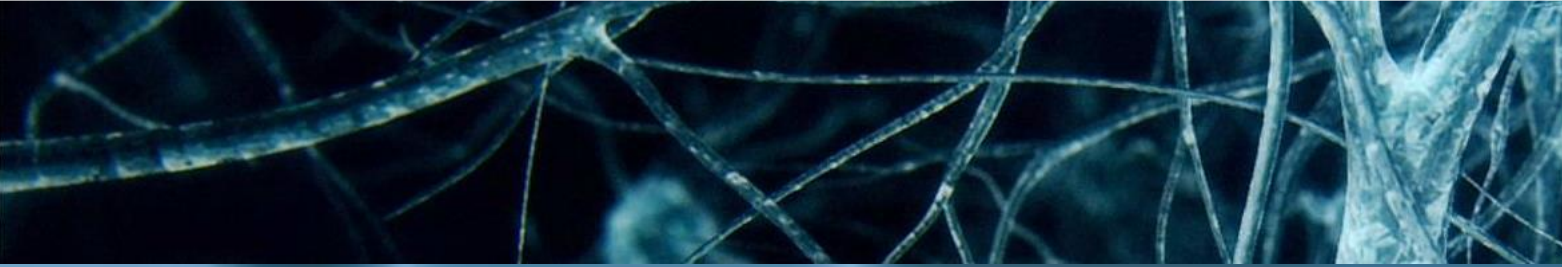


Coresight 3.0: Anyone, Anywhere, Anytime, Any Device

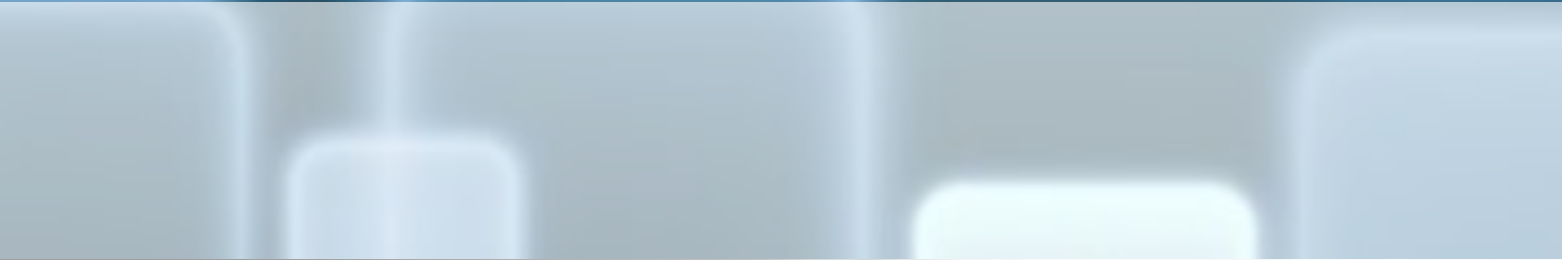




Unleash your Infrastructure
with the **PI System**



Enhance your Intelligence with
PI Advanced Integrations



Advance Your Ecosystem
with **OSIsoft Marketplace**



Expand Your World with
OSIsoft Cloud Services



Accelerate Your Transformation
with **OSIsoft Services**

Evolving Data Goals:

Real-Time Decision Support (OT)

Monitoring
Real-time visibility

Process Optimization
Real-time and historical view
across all assets

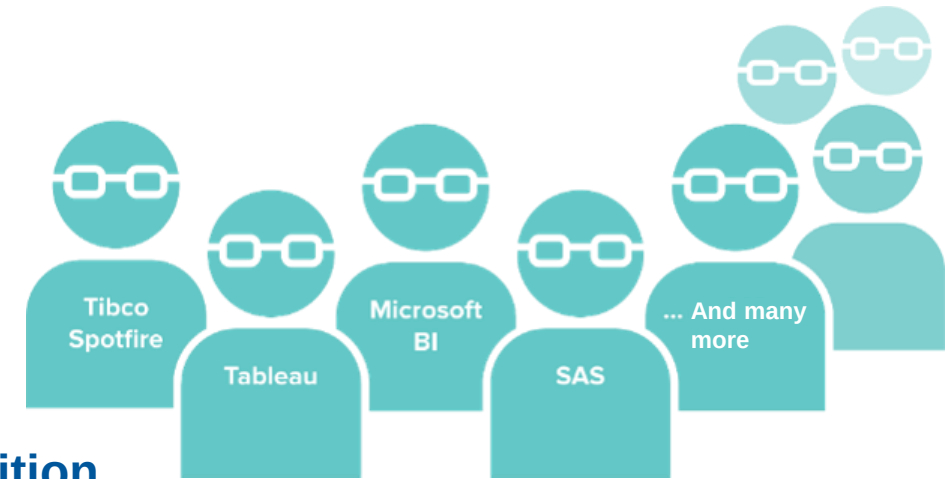
Enterprise Analysis

Benchmarking
Fleet-wide performance
comparison

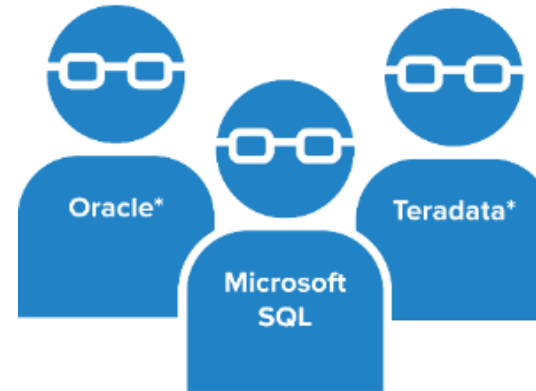
System Optimization
Combining data sets for
system intelligence



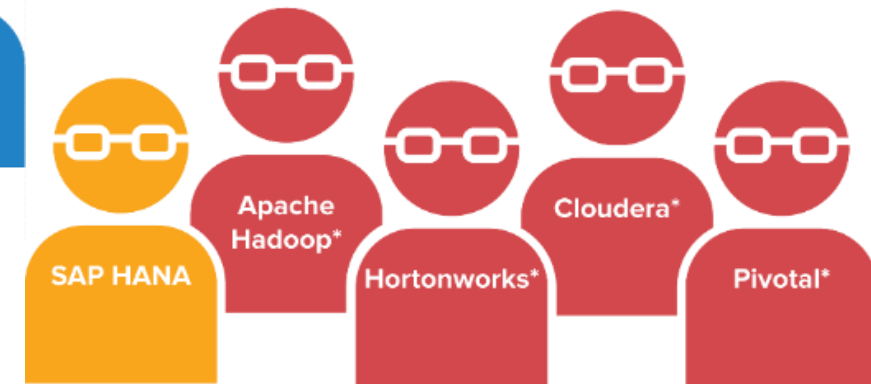
PI Integrator for Business Analytics



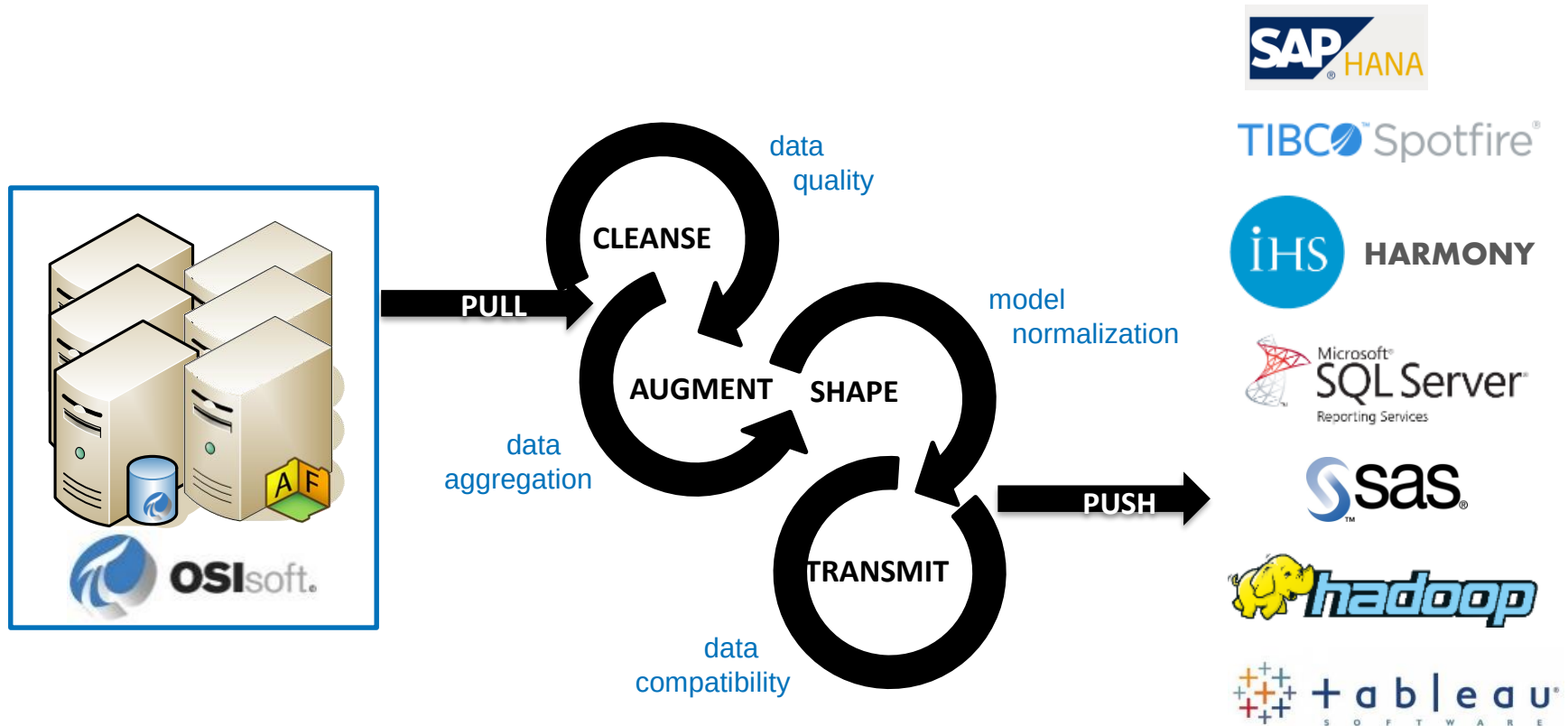
Data Warehouse Edition



Big Data Edition*

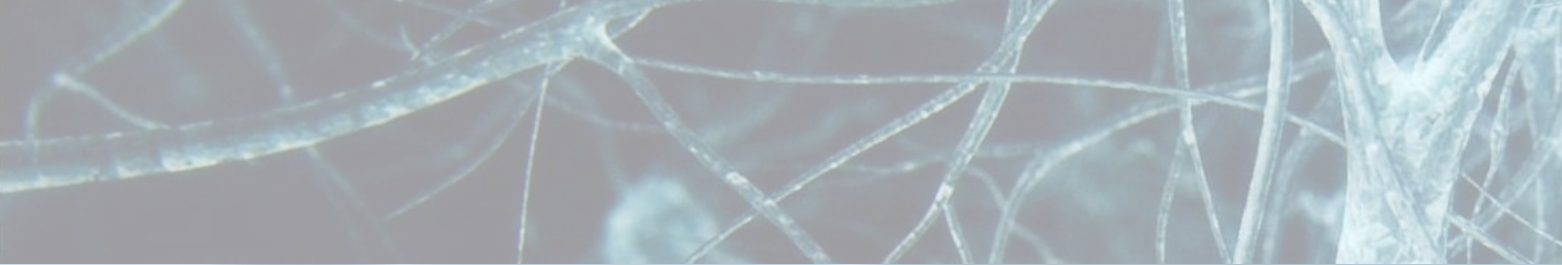


PI Integrator Enablement





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Enhance your Intelligence with
PI Advanced Integrations



Advance Your Ecosystem
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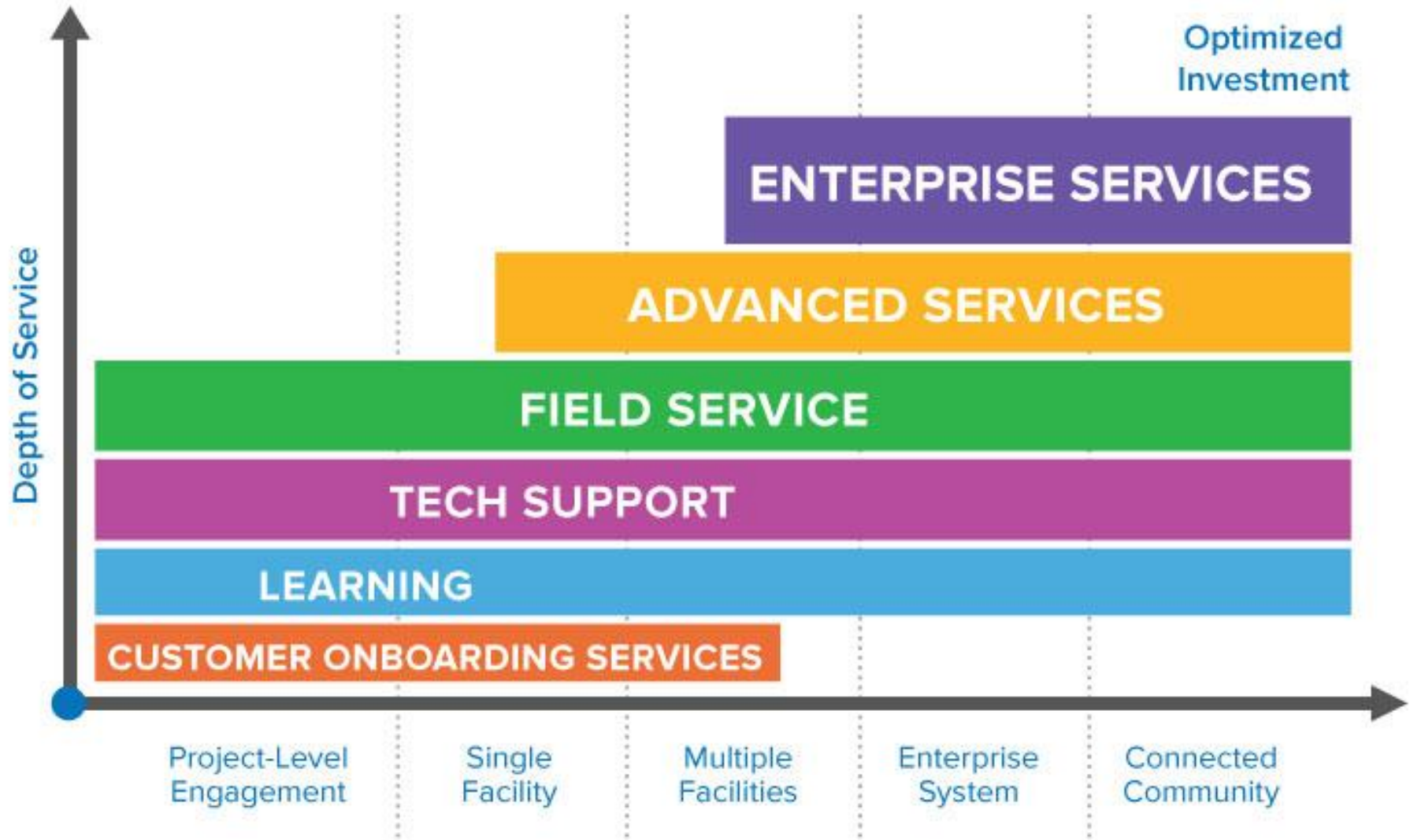


Expand Your World with
OSIsoft Cloud Services



Accelerate Your Transformation
with **OSIsoft Services**

OSIsoft Services



Your 2016/2017 Digital Transformation Opportunity



You have the data 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

감사합니다

谢谢

Danke

Merci

Gracias

Thank You

ありがとう

Спасибо

Obrigado



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LATAM
June 7-8, Sao Paulo