

“You can’t control what you can’t measure”

“Data without context is limited”

Transform Your World with Data

“Real-time data delivers proactive versus reactive management”

“Without data you’re just another person with an opinion”

“There’s no EBITDA without BI”

Presented by **Martin Jetté, Eng, Regional Manager – Canada**
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We believe **People** with **Data** can **Transform** their world



Video placeholder (see video replay).





Agenda

1

Vision: Transforming Your World With Data

2

How: Transform **data** into
information for real-time
decision support

3

How: Transform **information**
into **intelligence**



Over one billion data streams licensed worldwide

1,560,000,000

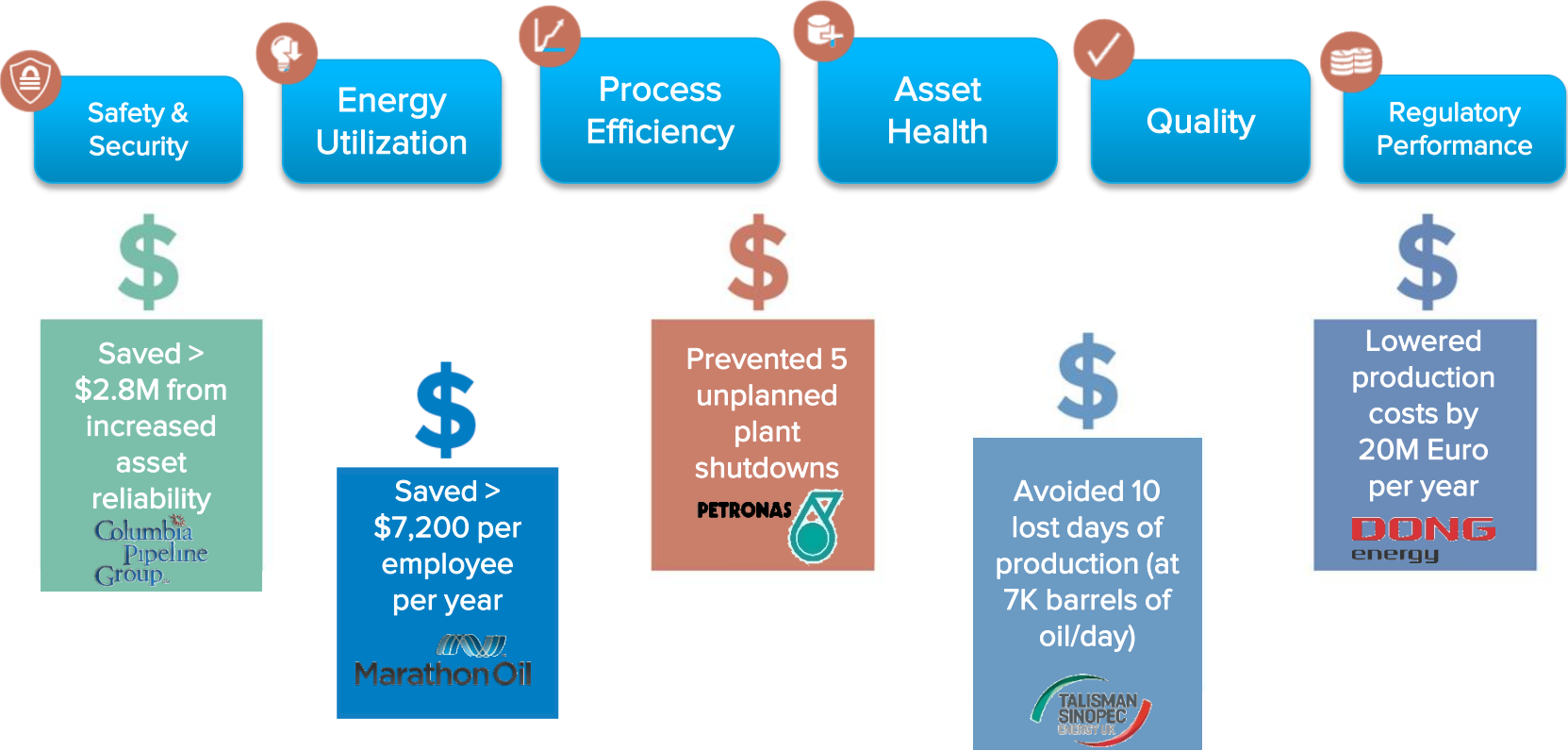


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OSIsoft Customer Transformations



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A Transformational Journey Enabled by the PI System

Enterprise Intelligence

Big Data Analytics

Business Integration

Operational Intelligence

Cloud Services

Plant Intelligence

Asset Framework

System Intelligence

Advanced Visualizations

Asset Intelligence

Data Historian



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The Modern PI System: **Something** for **Everyone**



Operators

- ✓ Ease of use
- ✓ Mobile access



Executives

- ✓ A data-driven enterprise
- ✓ Standardization



GIS

- ✓ Real-time data
- ✓ Space and time queries



Managers

- ✓ Cross-operational insights
- ✓ Improved partner services



IT

- ✓ Security
- ✓ Big Data
- ✓ Business Intelligence (BI)



OT

- ✓ Faster deployments
- ✓ Improved governance



The slide features several decorative elements: a large blue sphere with three overlapping circles inside in the top left; a large blue sphere with a horizontal line in the top right; a medium blue sphere with a horizontal line in the middle right; a small blue sphere with three overlapping circles in the bottom right; and a solid blue sphere in the bottom left.

Opportunity: Extend **beyond** raw data for your **transformation**

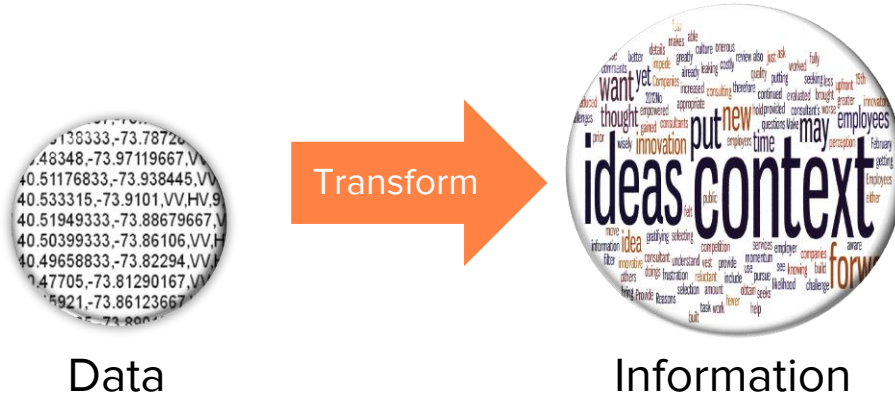




How: Transform the value of your data



Transforming the Value of Data

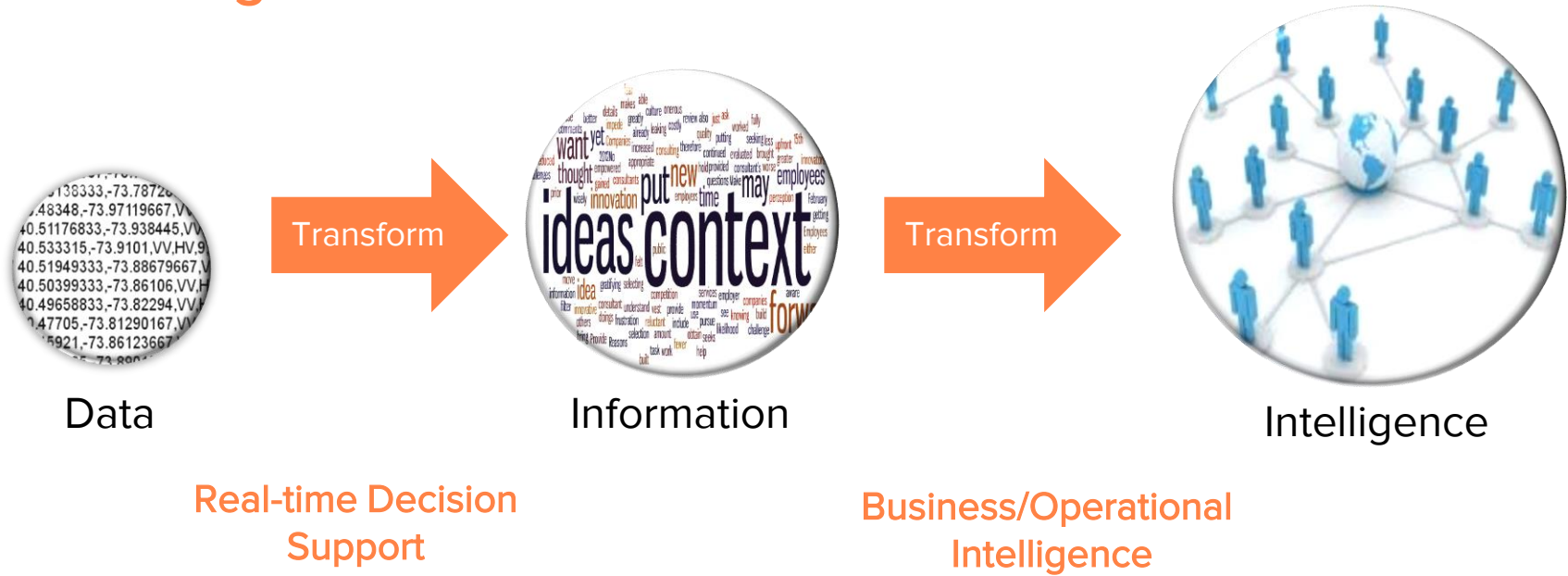


Real-time Decision Support

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Transforming the Value of Data



Video placeholder (see video replay).



Transforming the Value of Data



Presentation: Transform data into information for real-time decision support

Presentation: Transform information into intelligence

Hershey Company – AIM project

Accessible Information for Manufacturing

- North America's largest chocolate producer
- Deployed a strategy to manage real time data that helped transform their operations :
 - Improve OEE by 5%
 - Drive down maintenance expenses
 - Eliminate paper-based tracking processes
 - Accelerate and improve manufacturing management decisions

Russell Gregg, The Hershey Company
Sr. Project Manager, Manufacturing Information Systems Group



Video placeholder (see video replay).



« In 2015, We are now a Knowledge company
rather than a chocolate company »

- COO



감사합니다

谢谢

Danke

Merci

Gracias

Thank You

ありがとう

Спасибо

Obrigado

