

Demo Time!

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Industry Challenges



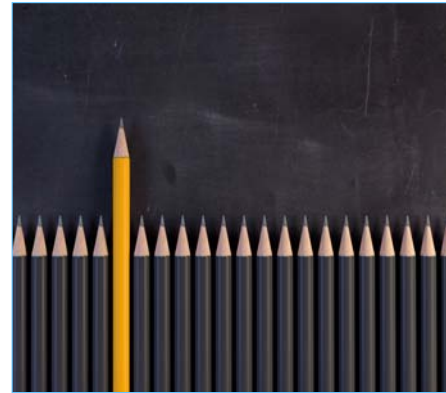
Supply Chain Management

Too many changing factors out there !



Maintenance

Maintain it or buy a new one!



Product Quality

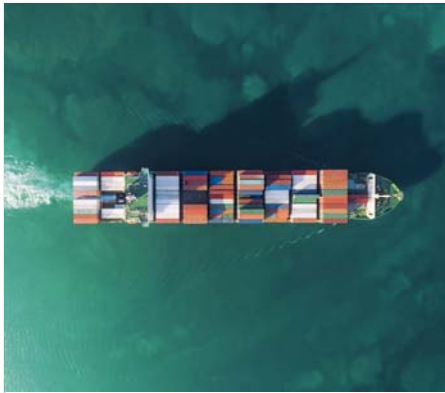
Process disturbances can be your nightmare.



Production Loss

Your goods are expensive. Aren't they?

Industry Challenges



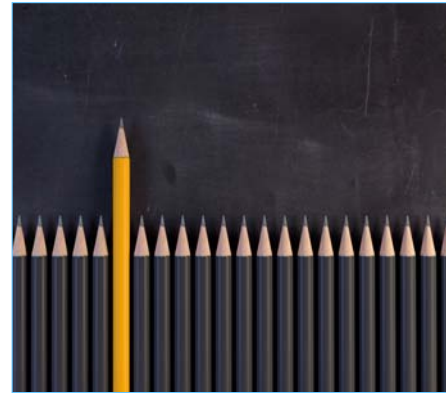
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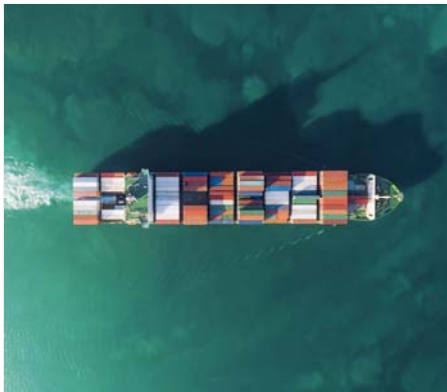
The Problem: Complexity of Supply Chain Management

Possible Cause(s): The amount and speed of the changing factors.

Capabilities: Creating a Real-Time Dashboard to monitor the Supply Chain.



Industry Challenges



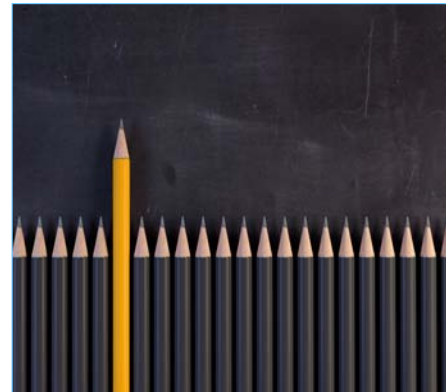
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The Problem:

The Duration of Root Cause Analysis in the Maintenance Models

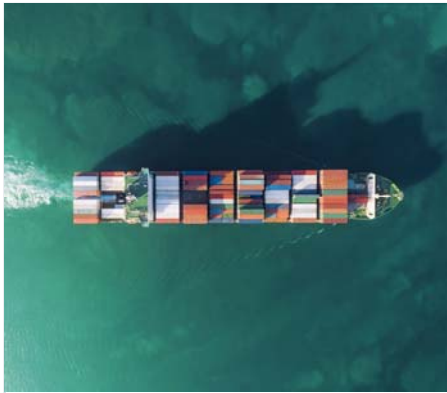
Possible Cause(s):

- Lack of Data
- Too much Data
- Creating reports needs data consolidation and analysis.

Capabilities:

Analyzing the equipment conditions events on the fly.

Industry Challenges



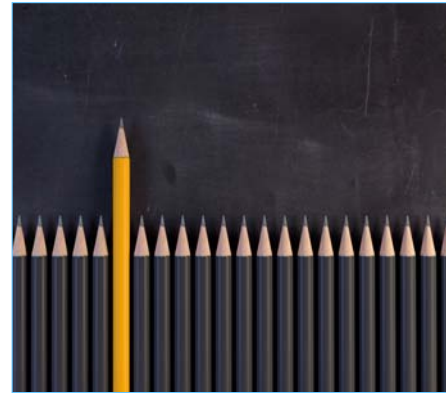
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A photograph of an industrial facility, likely a refinery or chemical plant, featuring tall distillation columns, complex piping, and metal walkways. The image is in grayscale with a blue tint.

The Problem: Delayed Systems for Quality Control

- Possible Cause(s):
- **Lack of real-time data visibility**
 - **Data in different systems**
 - **Reporting requires data consolidation**

Capabilities: **Analyzing the process conditions and quality impacts in real-time**

Industry Challenges



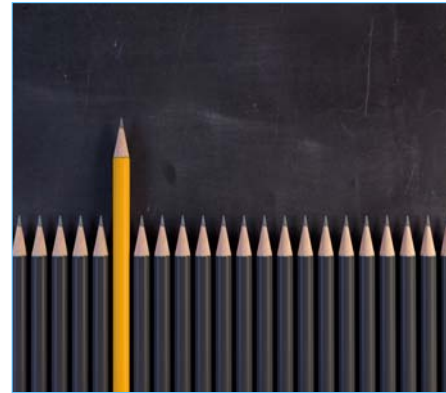
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The Problem: Tracking Lost Production and Utilization KPI's

- Possible Cause(s):
- **Manual collection**
 - **Demanding audience**
 - **Reporting drives activity**

Capabilities: **Identifying process upsets real-time to automate data collection and KPI report-out**

Thank you

謝謝
 DZIĘKUJĘ CI
 NGIYABONGA
 TEŞEKKÜR EDERİM
 DANKIE
 TERIMA KASIH
 SPASIBO
 ПАСИБО
 GRAZIE
 МАХАДСАНИД
 GO RAIBH MAITH AGAT
 БЛАГОДАРЯ
 GRACIAS
 ТИ БЛАГОДАРАМ
 TAK DANKE
 RAHMAT
 HATUR NUHUN
 PAXMAT САГА
 CÁM ƠN BẠN
 WAZVIITA
 TAPADH LEIBH
 KEA LEBOHA
 БАЯРЛАЛАА
 MISAOTRA ANAO
 WHAKAWHETAI KOE
 DANKON TANK TAPADH LEAT
 MATUR NUWUN
 ХВАЛА ВАМ
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 SHUKRA
 HVALA
 FAAFETAI
 ESKERRIK ASKO
 HVALA
 TEŞEKKÜR EDERİM
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 DI OU MÈSI
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 GRAZZI
 PAKKA PÉR
 ありがとうございました
 SIPAS JI WERE
 TERIMA KASIH
 UA TSAUG RAU KOJ
 TI БЛАГОДАРАМ
 СИПОС
 KÖSZÖNÖM
 GRACIES
 SALAMAT
 MAHADSANID
 MAHALO IĀ 'ŌE
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