

### **Digital Manufacturing Platform**



AkzoNobel Enters the Digital Future (inimco.com)



- Dutch paint and coatings multinational
- MS Azure IoT & Cloud based digital manufacturing platform
- Actively used by operators & management in 50+ production plants for real-time production monitoring and OEE
- Drive global operational efficiency from local operator to central management
- Global scale, multiple use cases
- Proven business case
  - 5%-15% OEE increase
  - Around 17M€ Direct savings so far



## **Secure 2-way OT-IT communication**



Customer story:



- Digital Pre-weighing process according to BOM specs in SAP
- Communication hub for AkzoNobel's different manufacturing systems – including SAP
- Secure, 2-direction communication between weighing scales and SAP usinge IoT Edge and Cloud technology
- Detailed reporting for the whole process
- Big improvements in Right First Time

Slide 25

Scalable and reusable components on digital platform



## **Data Driven Services for Machine Builders**



# Connect to POSSIBILITIES WITH TOMRA INSIGHT



#### Watch the full story online:



- TOMRA Insight Adding value with Microsoft Azure and IoT - Cloud Native solution
- A digital service collecting & analyzing data form all TOMRA sorting equipment worldwide, from legacy to new machines
- Connected to diverse OT systems with Azure IoT Edge
- Fully integrated with business systems
- Improve end-customers' Efficiency, Quality and Collaboration
- Scaled globally and being extended with multiple new use cases
- Both for end-customers & internal users



#### **Picanol PicConnect**

## PICANOL

**PicConnect** 



https://www.picanol.be/ machinesfeatures/picconnect

- PicConnect Welcome to the era of intuitive weaving
- Fully digital, cloud platform based on Inimco.Facts
- Tailored to Picanol's needs
- Offers digital services towards Picanol end-customers
  - Production Monitoring
  - Energy Monitoring
  - Style administration
  - Webshop
- Saved up to 18 months in development time with Inimco.Facts

<u>Industrial IoT provides innovation and efficiency boost for Picanol and its customers (inimco.com)</u>











- Fire protection solutions in industry
- Remote monitoring & remote testing of water pump installations
- Preventive maintenance
- Saving transportation costs & manhours
- Gather data for future use cases
- Fully digital, cloud platform based on Inimco.Facts