



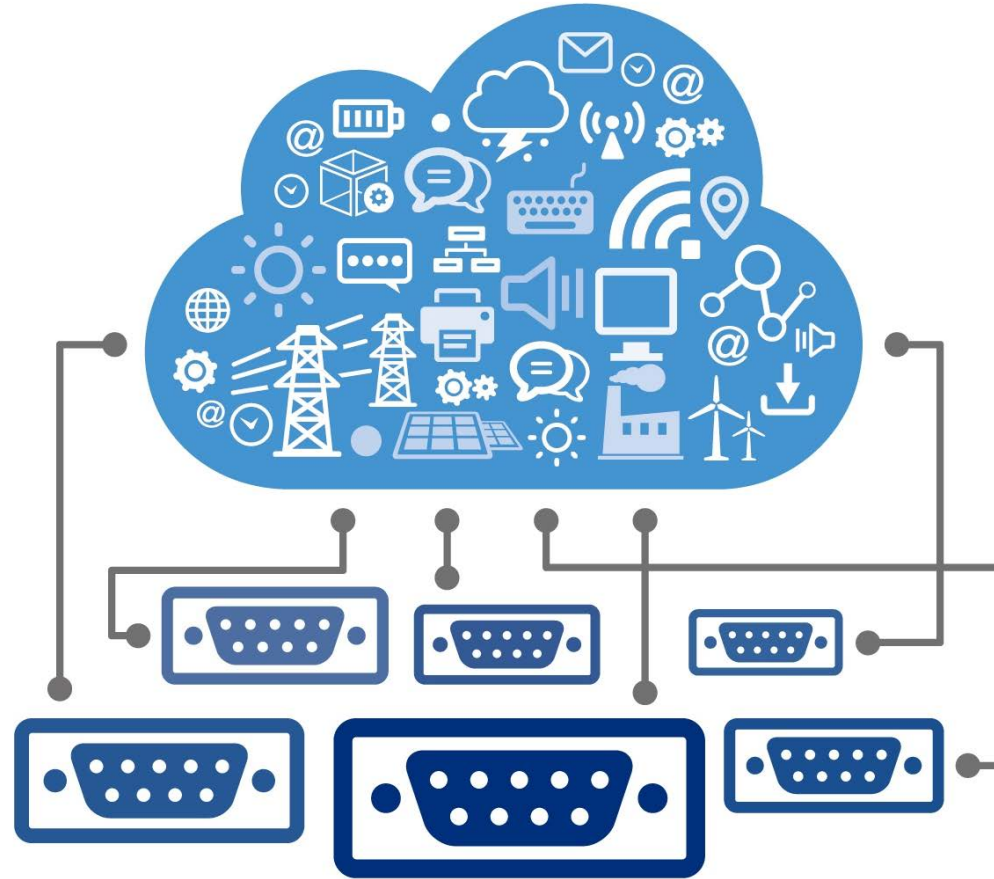
The Oden Factory Cloud



Common Barriers

- ◆ Difficulty of Use
- ◆ Capital Investment
- ◆ Lengthy Installation
- ◆ Data Handling & Storage
- ◆ Equipment Integration

Complexity of Technology



Capital Expense

Considerations:

- ◆ Cost of purchasing new machines
- ◆ Retrofitting existing machines
- ◆ Opportunity cost of doing nothing



Equipment Integration



Data Storage

Oden Factory Platform



Case Study

The Oden Factory Platform enabled one client to solve a quality issue in 20 minutes.

Problem

A Wire & Cable plant needed to scrap and re-run whole reels of finished cable due to improper processing of a specialty compound, leading to surface defects.

Solution

Process Engineers moved production of polyurethane-coated cable to extrusion lines with Oden devices installed and began the root-cause investigation again, diagnosing the issue in 20 minutes.

Improvements

- ◆ 8% increase in monthly capacity for extrusion lines
- ◆ 30% increase in process engineer productivity



Steps to Industry 4.0

- ◆ Start collecting
- ◆ Leverage the cloud
- ◆ Start iterating on time to action
- ◆ Consider what happens if you don't

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