MHP
A PORSCHE COMPANY

integrate_it

AN MHP PRODUCT.

MHP
A PORSCHE COMPANY

Production experts **do not have easy access to their machine data** in order to pre-process and standardize it. Therefore, they **are not able to leverage optimization potentials in production.**

© MHP Management- und IT-Beratung GmbH

WE ENABLE YOU FOR YOUR SMART FACTORY!

MHP
A PORSCHE COMPANY

Condition Monitoring + Predictive Maintenance / Quality

Energy Metering

Digital Twin

- Reduction of overhead costs for use cases
- Reduction of downtime and scrap
- More transparency over assets and production

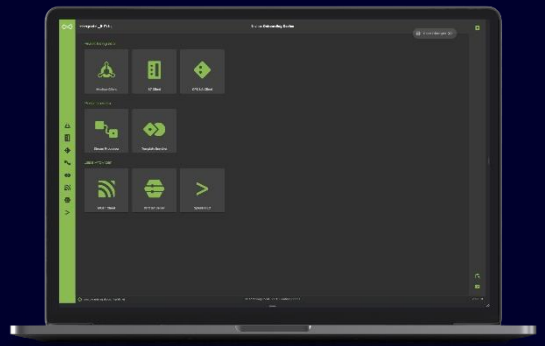
integrate_it
AN MHP PRODUCT.

© MHP Management- und IT-Beratung GmbH

ENABLING YOU TO LEVERAGE PRODUCTION EFFICIENCY BY INSIGHTS

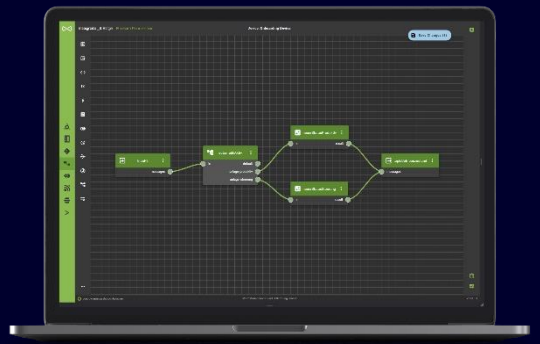
MHP
A PORSCHE COMPANY

Feature 1: **OT/IT Protocol Conversion**



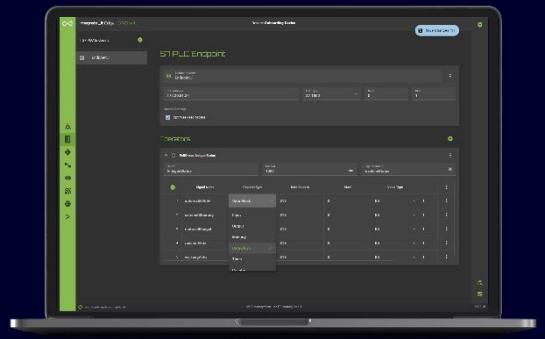
- OPCUA and
- RFC 1006
- Modbus
- Kafka
- REST

Feature 2: **Stream Processor**



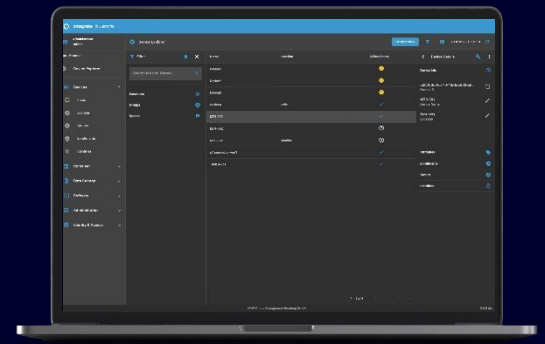
- **Low-Code** based rule engine
- Enables rule-based data manipulation, pre-processing and transformation
- **Saves cloud ingestion costs**

Feature 3: **Template Enricher**



- Machine data is converted into human-readable JSON format
- can be enriched and mapped freely configurable in data models

Feature 4: **Device Management**



- Central **Device Management** via cloud or
- On-premises
- **Saves overhead costs** for connectivity up to **25%**

© MHP Management- und IT-Beratung GmbH