



# **O** plant Business Intelligence

# **Optimization of asphalt production.**

Analysis of asphalt mixing plants with control systems from different manufacturers.

Data analysis | Quality control | Documentation



## **Business Intelligence**

All operational and production data can be effortlessly visualized at any time. Custom dashboards are available to all authorized users, providing important insights into the operation and production of the plants. The efficiency of the plants can be improved by comparing operational data, and processes can be continuously optimized.

#### **Advantages**

- Uniform representation of operational and production data
- Individually customizable dashboards
- Standardized interface for different manufacturers of control systems

#### Dashboards



#### Functions

- Dashboards
- Batch logs
- Data export
- Document management

#### Interfaces/ Control systems

- Ammann as1
- Miprotek
- Other plant control systems\*

- Real-time information
- Immediate detection of deviations through batch logs
- Automatic documentation
- Data export for integration with existing software solutions

### **Batch logs**

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Q Plant BI provides a unified representation of operational and producted data. Various sensors collect the same measurements, and Q Plant BI consolidates these data into consistent information. This enables comparable and precise analysis, which can be conducted from anywhere and at any time via the Q Plant web portal.

An independent solution for analyzing operational and production data that is not tied to specific plant suppliers.

\* Speak with your plant supplier to ensure that the control system provides data for Q Plant. We will then work together with the supplier to ensure a swift implementation.

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