

# Product Data for PLC-controlled Machines

## 1 Contact Information

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## 2 Type, Format and Scope of Generated Product Data

The data includes information such as operating conditions, usage patterns, and potential malfunctions of the product.

Format:	scalar values and structures according to the OPC UA standard
Estimated size:	depending on concrete machine

## 3 Continuous and Real-Time Data Generation

The data is generated continuously.

## 4 Data Storage

The data is either stored persistently or in a circular buffer in PLC memory, machine PC, memory cards at the operator panel, databases at the operator's. BBS Automation is not the data owner.

## 5 Data Access

- a) Users can access the data via the technological interfaces contained in the product.
- b) Real-time data can be read via the OPC UA interface, although the technical limitations shall be observed.