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.