PA-Toolkit

Product Information according to the Data Act (EU) 2023/2854 for Software as a Connected Service (Information pursuant to Art. 3(3))

Datum

26.03.2026

Our Reference

Notes

- Product-specific details can be found in the user documentation, online help and on the PA-Toolkit product page.
- In the following, “software” refers to “PA Toolkit Package”.
- This document refers to the PA Toolkit User Manual “8247126, 2026-01a”

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Type, estimated scope and frequency of collection of product data[1]

Information pursuant to Art. 3(3)(a))

Type of data	Format	Scope, Frequency, Cycle time, Modalities
Process / measurement data from the connected product (e.g., sensor inputs, scaled and calculated values, actuator commands, feedback signals)	Numerical values (REAL/DINT), BOOL, String; OPC UA variables.	• Only available during runtime / when online with the device. • Retrieved or displayed through visualization and OPC UA. • Provided cyclically during operation. • Scope depends on the application and number of variables. • Persistent variables are stored on the controller.
Status / event data (e.g., alarms, warnings, tolerance violations, Worst Quality Code (WQC), source mode, operation mode)	Status bits/values, numerical codes (WQC), String.	• Cyclically updated during runtime • Displayed and acknowledged via faceplates and OPC UA. • Prioritized by category. • Message delay configurable.
Service- / MTP-related data (e.g., service states, service commands, symbol configuration, exported MTP description)	AutomationML (MTP export), numerical and string parameters, visualization mappings.	• MTP description is exported by the user as needed. • Symbol configuration and visualization mapping are prerequisites for export.

[1] **"**Product data**"** means data generated through the use of a connected product and designed by the manufacturer in such a way that it can be accessed by a user, a data holder or a third party – including the manufacturer where applicable – via an electronic communications service, a physical connection or an on-device access point (Art. 2, point 15).

Type, estimated scope and frequency of collection of service data[2]

Information pursuant to Art. 3(3)(b))

Type of data	Format	Scope, Frequency, Cycle time
Configuration and parameterization data of function blocks and faceplates (e.g., scaling values, limit values, interlock parameters, unit settings)	Numerical values, BOOL, String	• Defined by the user. • Modified online via faceplates/OPC UA or in the engineering tool. • Persistent storage on the controller possible.
Service definitions (Service Wizard), procedures, process values and report values	Project-internal structures, numerical/string parameters	• Created and edited by the user • Used during runtime. • Equipment and parameters assigned per procedure.
MTP description file (Export)	AutomationML (MTP)	• Exported by the user. • Saved to a user-selected storage location. • Can be imported into POL systems.

[2] **"**Connected service data**"** refers to data representing the digitalisation of user actions or processes related to the connected product, which are intentionally recorded by the user or generated as a by-product of the user's actions during the provision of a connected service by the provider (Art. 2, point 16).

Use of service data by the data holder

Art. 3(3)(c))

Data produced through PA-Toolkit is stored on the controller and/or locally in the engineering project. PA-Toolkit does not automatically transmit data to Festo.

Identity of the potential data holder

Art. 3(3)(d))

The data holder of the data stored locally or on the controller is the user themself (owner/operator of the connected product).

Communication channels to contact the data holder

Art. 3(3)(e))

Festo can be contacted through the Technical Support .

Data sharing and termination of data sharing with third parties

Art. 3(3)(f))

Data can be provided to third parties (designated by the user) only at the user's explicit request via suitable interfaces (e.g., OPC UA or file export).

Data sharing can be terminated by removing access (e.g., closing the connection or disabling the interface).

User complaints to supervisory authorities

Art. 3(3)(g))

If you believe your rights under the Data Act (EU) 2023/2854 have been violated, you may lodge a complaint with the authority responsible for monitoring compliance with this regulation.

Trade secrets

Art. 3(3)(h))

Product and service data processed through PA-Toolkit may contain application-specific or user-specific operational information.

When providing such data to third parties, adequate measures must be taken to protect trade secrets (e.g., restricting data to what is necessary, implementing access controls).

Contract duration

Art. 3(3)(i))

The contract duration and any termination rights follow the licensing terms and conditions of the PA-Toolkit and the development environment used.

Additional note: Licensing status and operating modes

- After expiration of the 2-hour demo license, function blocks enter safe/offline states.
- License status can be checked using the visualization element “hLicenseDefault”.
- Operation Mode (Offline / Operator / Automatic) and Source Mode (Manual / Internal) affect data availability and write permissions.