



Release Information

CODESYS EtherCAT

Profile: 4.10.0.0
Release Date: 18.08.2025

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1 General

This document contains information on a product version which was released in compliance with our quality guidelines.

1.1 Certificate

Component	URL	License Holder
Z10 082247 0007 Rev. 00	https://www.tuvsud.com/ps-zert?q=CODESYS	CODESYS GmbH

This release refers to the “safety related add-ons” specified in the certificate.

1.2 Licence holder

The license holder confirms with his signature, that the product was changed according to his desire.

1.3 Classification

The software is suitable to be used for developing safety-related applications for safety PLCs, according to IEC 61508, up to SIL 3. The software is classified as TI-3.

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19. August 2025 (Signature: License Holder)
012B2433B627486...
 Manfred Werner,
 CEO

2 Components and Versions

This is a list of all main components that were qualified or certified within this release. Every deviation from this set of versions needs to be assessed by the OEM or End User.

Component	Version	Identification
CODESYS EtherCAT	4.10.0.0	SHA1: 8EA286C1255969AA5D5118E3CC375D3ED7366C82

Note:

Additional add-ons or the runtime system are explicitly not part of this release. They need to be qualified or certified separately.

3 Documentation and usage context

3.1 Documentation

There is a manual in English and German, which covers both the safety and the usage aspect. It is installed together with CODESYS Safety Extension add-on.

Manual	Version
Safety_User_Manual.pdf	*
Safety_Anwenderhandbuch.pdf	*

* See "Release Information" document of used CODESYS Safety Extension add-on.

3.2 Integrity

To check the integrity of the software, the documentation in the "safety manual", referenced above needs to be followed.

3.3 Handling of errors

How errors can be detected is described in the "user manual", listed above.

In case of an error during any phase of the product life-cycle, the error has to be reported to CODESYS. Safety related errors are reported to all customers who ordered the product.

4 Known Restrictions

There are no known safety related restrictions.

Change History

Description	Author	Date
Created	HR	13.08.2025
Reviewed	MB	13.08.2025
Released	MB	13.08.2025