



CODESYS SAFETY

CODESYS Feature Briefing, March 2024
Andreas Kehrer, Product Manager

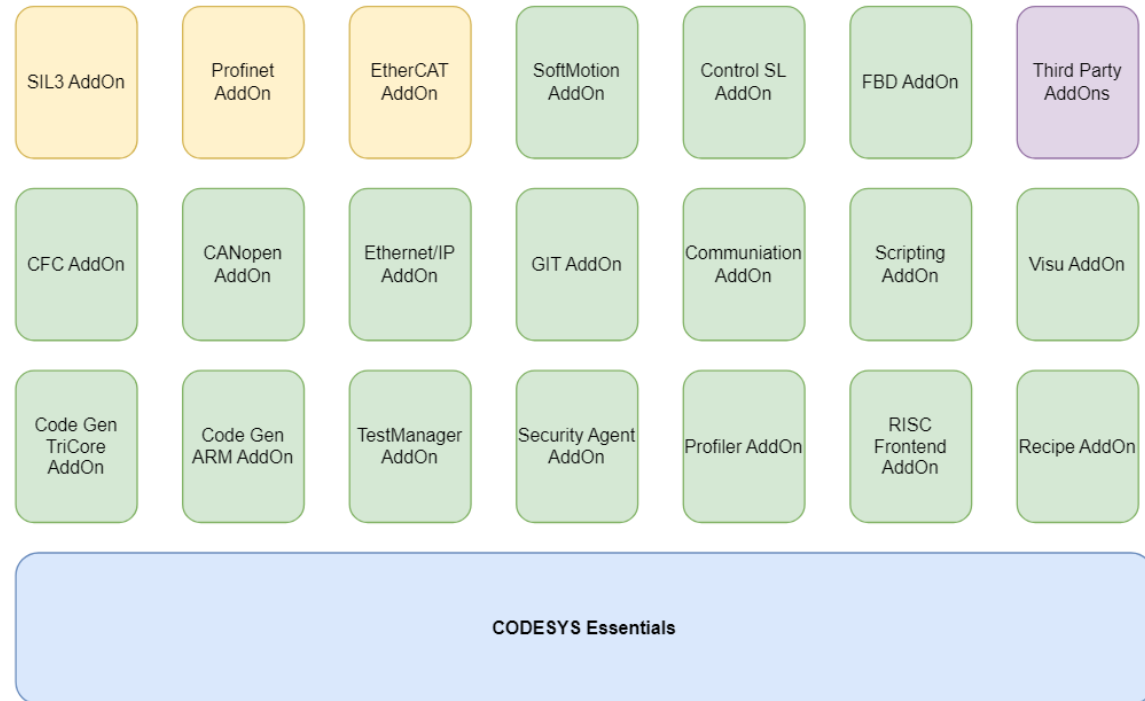
CODESYS Safety Extension – Status Release V4.2.0.0

■ Features:

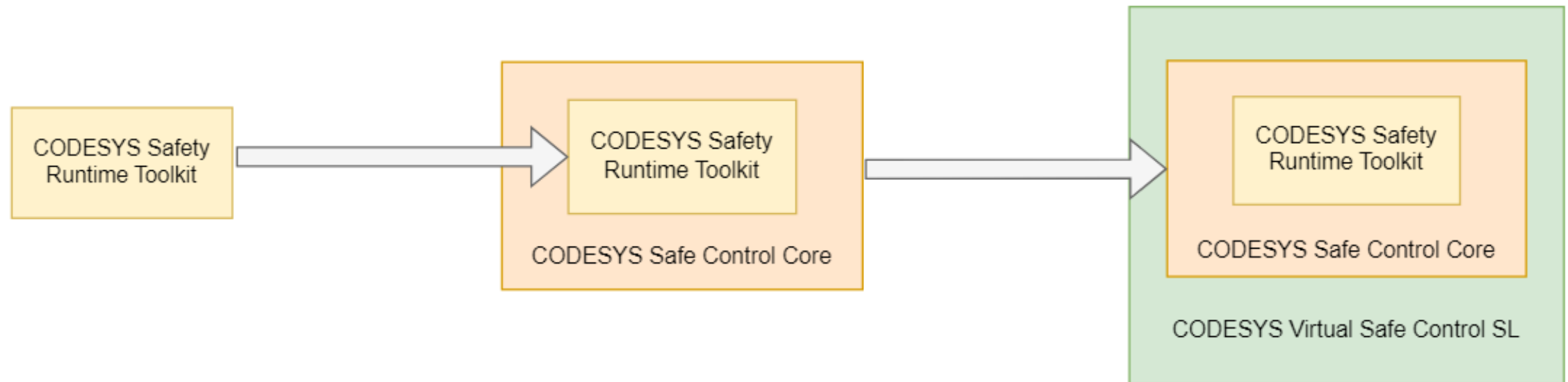
- 64-bit support
- No child application
- Less restrictive installation requirements

■ Code close: end of March

■ Release: end of April



CODESYS Virtual Safe Control SL – SW Architecture



CODESYS Virtual Safe Control SL – Product Features

- **Safe PLC:**
 - CODESYS Virtual Safe Control SL add-on
 - PLCopen Safety FBs V1.0
 - CODEYS PROFISAFE Host V2.6 MU2
- **IDE:**
 - CODESYS Safety Extension add-on
 - Qualified import of GSDML and ESI files
- **Manuals:**
 - CODESYS Safety user manual
 - CODESYS Virtual Safe Control safety manual

CODESYS Virtual Safe Control SL – Status

- Approval of the detailed safety concept by TÜV Süd
- Finalizing the remaining components

- Code close: end of May
- Release: end of July



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