

## Release Notes

# siAcces

## Version 7.00

January 2026

Product	Version	Date
siAccess	<b>V7.00</b>	28.01.2026

## 1. Changes & Features

- Support TIA Portal V21: Symbol import of TIA Portal V21 projects, online symbol import of PLCs configured with TIA Portal V21
- Support for S7-1200 FW 4.7.3
- Support for S7-1200 G2 FW 1.0.2
- Support for S7-1500 FW 4.1.0
- Support for authentication with username and password (S7-1200, S7-1500)
- Removed support for legacy device types: S7-MPI, S7-RedConn, S7-Netlink (S7-Netlink 50 and PRO still supported), S7-Netlink-USB, S7-CIF, S7-Softing, S7-PPI, S7-RedConn, S7-AS511, RFC 1006 (Client/Server), RK 512
- -Change: The following features are marked as deprecated and will be removed in the future: AGL\_ReturnJobNr(), AGL\_SetJobNotification[Ex](), AGL\_GetJobResult(), AGL\_GetLastJobResult(), AGL\_DeleteJob(), AGL\_WaitForJob(), AGL\_WaitForJobEx(), AGL\_DialUp(), AGL\_HangUp()

## 2. Fixed issues

- DF 1881: siAccess\_DotNET.xml missing English translation
- DF 1886: Java Wrapper Tests: invalid Free() or heap corrupt
- DF 1890: Internal error when importing TIA Project
- DF 1893: siAccess Setup: Start menu entry is not under Softing
- DF 1894: siAccess Setup
- DF 1895: Probleme beim Zugriff auf DBs innerhalb von SoftwareUnites
- DF 905: Minimal glibc version for Linux -intel(Desktop)

## 3. Known issues

- issues with Siemens firmware V4 for S7-1500:
  - o V4.0.0: The PLC terminates the connection when too much data is read in a single request. Fixed in firmware V4.0.4.

- V4.0.4, V4.1.0: The PLC may terminate the connection when two simultaneous connections read data larger than approximately 1300 bytes per request at short intervals. Status: Open.

**Recommendation:** Currently, a downgrade to firmware 3.X is recommended.