



Release Notes

Release Notes Version: V1.1

Product Name: *Cordless Administration Tool*

Product Version: V7

Software Release is identified by **Version: V7 R0.50.0**

Major Release ☐ Minor Release ☐ Fix Release ☒ Hotfix Release ☐

Production Version: P30152-P1240-P3-27

System:		
File type	Product Item Number / File name	Size
	P30152-P1240-P3-27 / CATool_V7_R0.50.0.zip	10 MB

Export Control Classification Data AL: N ECCN: 5D992

Status of Software Package: check SWS for details

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DECLARATION DATE: Date : 2023-10-18

DELIVERABLES: Full Release: ☒ Delta Release: ☐

Abstract:

This document provides general information about the release, generics, and other relevant notes for the corresponding product and its correction versions. This document also lists and describes the known issues, restrictions, and workarounds.

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1 History of change

1.1 History of change (Release Notes)

Version	Date	Changes
1.1	2023-10-18	Initial Version for Fix Release

1.2 Product version history

List of all released Software Versions since Major Software Release (M3), i.e. all Software Releases in PRISMA/SWS having been released within this Product version:

Software version (e.g. Vx[y] Rm.f.h)	Production version (e.g. APS)	Date	Remarks
V7 R0.0.0	CATool V7.0.12 WT-EG0.70.012	2013-10-11	First released version of CATool V7
V7 R0.1.0	CATool V7.0.14 WT-EG0.70.014	2013-12-03	Error Correction Released for OS Windows Server 2008
V7 R0.2.0	CATool V7.0.17 WT-EG0.70.017	2014-06-10	Error Correction
V7 R0.3.0	CATool V7.0.18 WT-EG0.70.018	2014-10-24	Error Correction
V7 R0.4.0	CATool V7.0.22 WT-EG0.70.022	2015-03-03	Error Correction
V7 R0.5.0	CATool V7.0.24 WT-EG0.70.024	2015-04-10	Error Correction
V7 R0.6.0	CATool V7.0.25 WT-EG0.70.025	2015-05-28	Provide parameter Local Call List for DECT Phone SL5
V7 R0.7.0	CATool V7.0.26 WT-EG0.70.026	2015-08-31	Error Correction
V7 R0.8.0	CATool V7.0.28 WT-EG0.70.028	2015-12-14	Error Correction
V7 R0.9.0	CATool V7.0.29 WT-EG0.70.029	2016-02-09	Error Correction. Support of SLMC board
V7 R0.10.0	CATool V7.0.30 WT-EG0.70.030	2016-08-25	Error Correction.
V7 R0.11.0	CATool V7.0.34 -V7 R0.11.0	2017-02-13	Error Correction. New Feature: Replace a SLC24 by SLMC Released for OS Windows 10
V7 R0.12.0	CATool V7.0.35 -V7 R0.12.0	2017-03-22	Error Correction. New Feature: Replace a SLMC by SLC24

Software version (e.g. Vx[y] Rm.f.h)	Production version (e.g. APS)	Date	Remarks
V7 R0.13.0	CATool V7.0.36 -V7 R0.13.0	2017-04-21	Error Corrections for SLMC configuration.
V7 R0.14.0	CATool V7.0.39 -V7 R0.14.0	2017-08-22	Error Corrections for SLMC configuration. Released for OS Windows Server 2016
V7 R0.40.0	CATool V7 R0.40.0	2018-01-17	Error Corrections
V7 R0.41.0	CATool V7 R0.41.0	2018-05-02	Error Corrections
V7 R0.42.0	CATool V7 R0.42.0	2018-05-25	Error Corrections
V7 R0.43.0	CATool V7 R0.43.0	2018-10-12	Error Corrections
V7 R0.44.0	CATool V7 R0.44.0	2020-03-27	Error Corrections
V7 R0.45.0	CATool V7 R0.45.0	2020-07-31	Error Corrections
V7 R0.46.0	CATool V7 R0.46.0	2021-03-12	Error Corrections
V7 R0.47.0	CATool V7 R0.47.0	2021-05-14	Error Corrections
V7 R0.48.0	CATool V7 R0.48.0	2022-01-14	Error Corrections
V7 R0.49.0	CATool V7 R0.49.0	2023-03-29	Error Corrections
V7 R0.50.0	CATool V7 R0.50.0	2023-10-18	Error Corrections

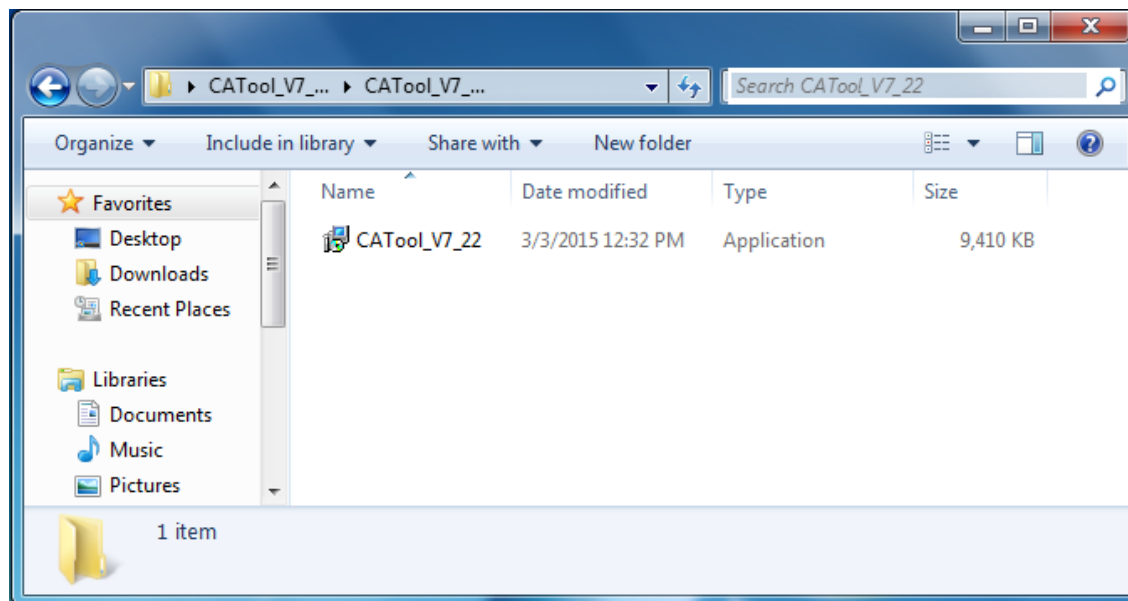
2 Important Information

2.1 Installation

2.1.1 CATool on Windows 7

The following steps are necessary:

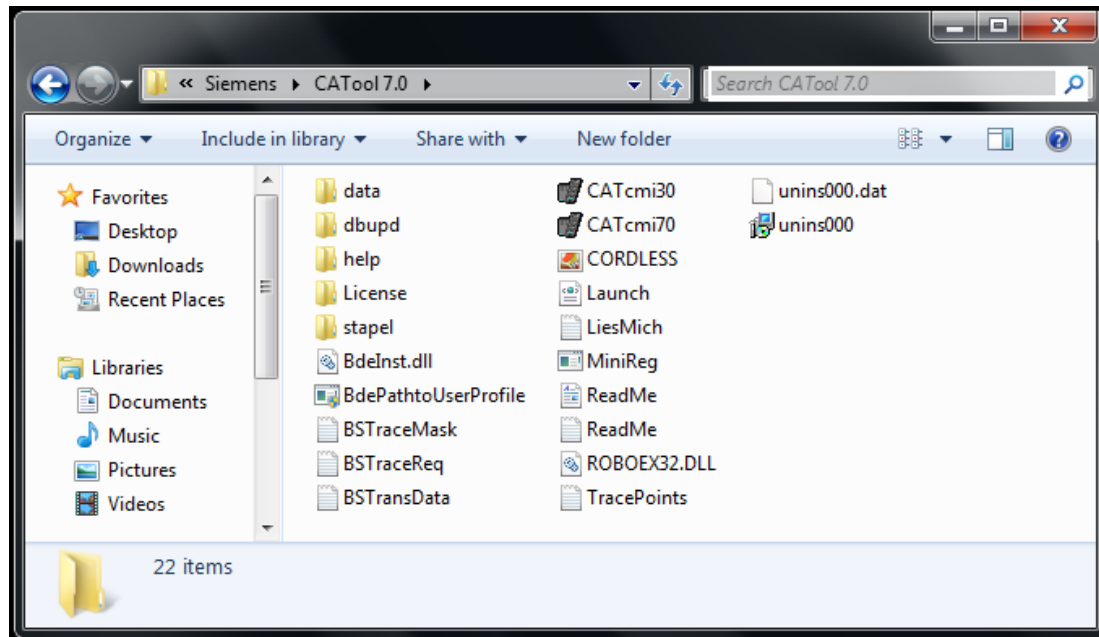
1) Extract ZIP-File creating a folder with this content:



2) Run Installer

Execute CATool_V7_xx.exe and follow the installation instructions.

The provided target folder contains the result of the installation (installation folder). In this example the folder called *C:\Program Files (x86)\Siemens\CATool 7.0* has the following data content:



The initial file **CAT.ini** will be created in folder **C:\Users\[username]\CATool** after a first run of CATool.

3) Start CATool

Following shortcuts are created for CATool during installation:

- on Desktop : CATool 7.0 [optional]
- C:\Documents and Settings\All Users\Start Menu\Programs\CATool 7.0

4) Uninstall CATool

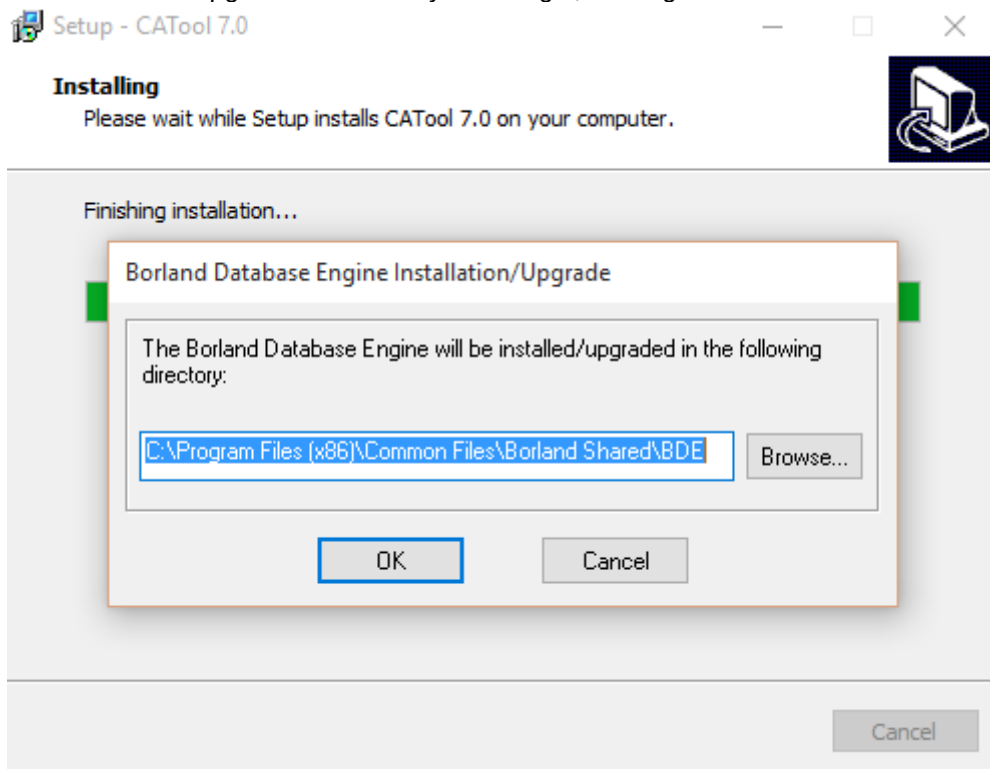
Uninstall CATool via:

- unins000.exe in the installation directory
- via Control Panel, Add or Remove Programs
- via shortcut Start > All Programs > CATool 7.0 > Uninstall CATool 7.0

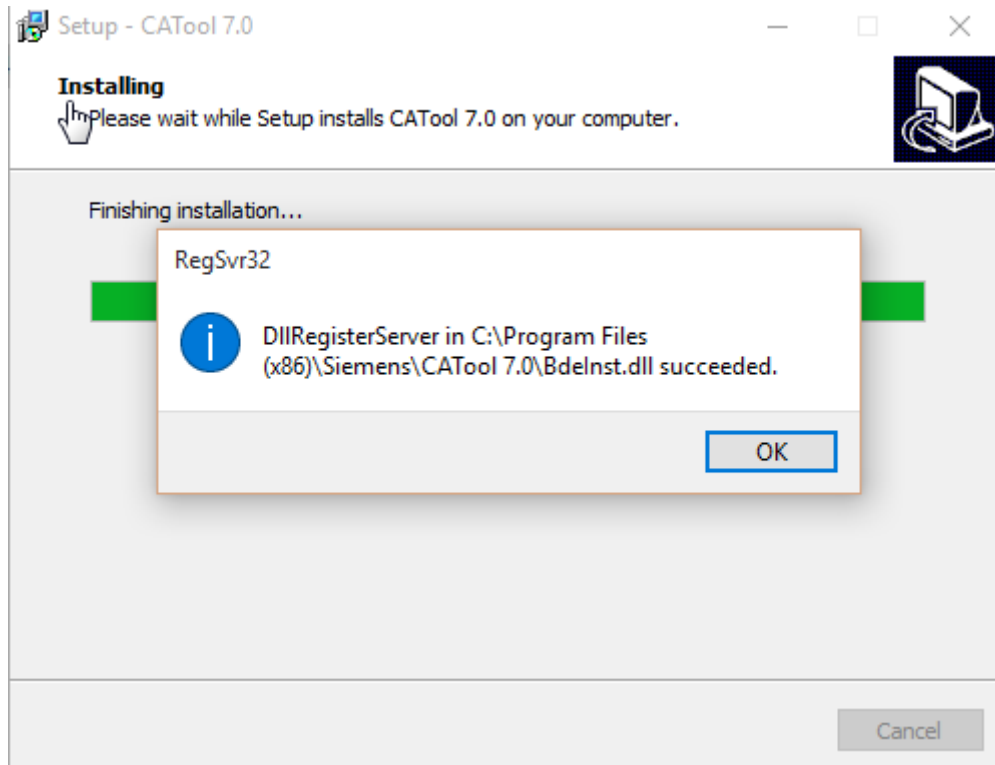
2.1.2 CATool on Windows 10

The following steps are necessary:

1. Extract the zip file resulting a new folder with the installer.
2. Installing CATool
 - a. Run the installer CATool_V7_xx.exe, allow User Account Control and follow the installation instructions.
 - b. During the installation, a pop-up window will appear regarding Borland Database Engine Installation/Upgrade. Proceed by installing it, clicking OK.



- c. A pop-up window with a succesfull registration of BdeInst.dll will appear. Proceed by OK.



- d. The initial working directory, including **CAT.ini** will be created in folder **C:\Users\[username]\CATool** after a first run of CATool.

3. Run CATool

CATool can be run via following :

- Desktop shortcut CATool 7.0 (if selected during installation);
- Start menu, CATool 7.0;

Keep in mind that CATool-**CMIV7.0** will be opened. To switch for CATool-CMIV3.0, the user either has to click on CAT CMI V3.0 button  or via File > Start CATool-CMIV3.0

4. Uninstall CATool

To uninstall CATool, use :

- unins000.exe in the installation directory;
- via Control Panel, Add or Remove Programs;
- via shortcut Start > All Apps > CATool 7.0 > Uninstall CATool 7.0;

2.1.3 CATool on Windows Terminal Server (WTS) - Install on RSP

CATool uses a database (which is automatically installed) which loads a central Administration file, normally in Drive C:\.

Domain - Users do not have the rights to write in Drive C. The administration file must first be placed in a register for which the user rights allow read/write, where the configuration can be altered.

The following steps are necessary:

- 1) Create a folder, for which the Domain-User all rights posses, i.e.: "D:\CAToolDB". (The folder can have any name)
- 2) Exit CATool
- 3) Execute Borland Database Engine (BDE-Admin-Programme) under \Common Files\Borland\Shared\BDE\BDEADMIN.exe.
(The path of the BDEADMIN.EXE also stand in the Registry under HKEY_LOCAL_MACHINE\SOFTWARE\BORLAND\BLW32)
- 4) Object → open Configuration: File "idapi32.cfg" in the same folder.
Display Configuration Data under:
Configuration – Driver – Native – PARADOX
Parameter NET DIR alter from "C:\\" of that in step 1) created register "D:\CAToolDB"
Object → accept
Object → save as configuration.
- 5) Exit programme
Please check this database configuration after every time you install a new version or reinstall / repair the installed one.

2.2 Upgrade / Update

2.3 Fallback

2.4 Security Considerations

2.5 Special settings and instructions

Print Spooler service must be running on the system where CATOOL is installed.

If the print spooler is not available, the installation will fail with "System Error. Code. 1722. The RPC server is unavailable".

Install a dummy printer.

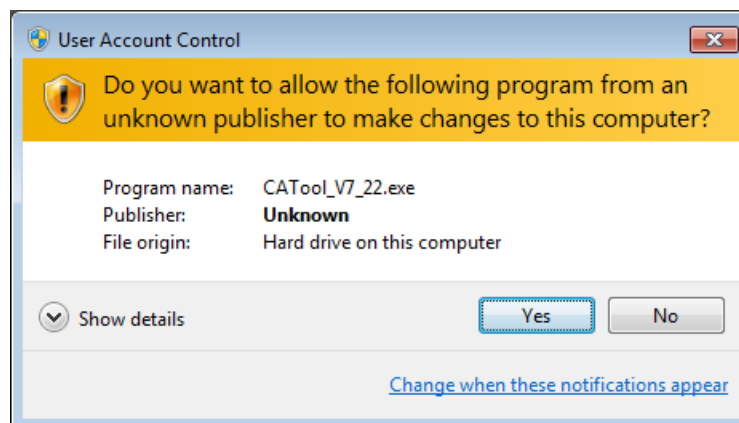
3 Reported Problems / Symptoms under Analysis

GSI Flow Ticket	MR / CQ	Summary	Work-around

4 Restrictions, Workarounds and Hints

4.1 Restrictions

When installing CATool V7 on Windows 7 keep in mind that you have to confirm User Account Control (UAC) pop-up!



4.2 Workarounds / Hints

Not relevant.

5 Changes

5.1 New in this release

New since V7 R0.14.0 (V7.0.39)

- Installation on Windows Server 2016

New since V7 R0.12.0 (V7.0.35)

- Replace a SLMC by SLC24 autom.

New since V7 R0.11.0 (V7.0.34)

- Installation on Windows 10
- Replace a SLC24 by SLMC autom.

New since V7 R0.9.0 (V7.0.29)

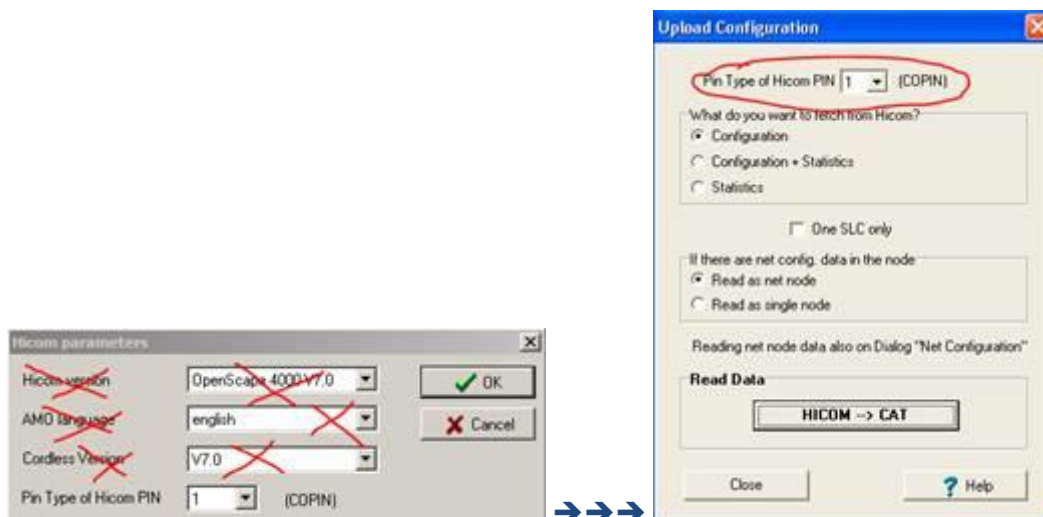
- Support of board types: SLMC and OSA SLMC (not released, for development purposes only)

New since V7 R0.6.0 (V7.0.25)

- New option Local Call List in Missed calls menu (for DECT Phone S5 and SL5)

New since V7 R0.5.0 (V7.0.24)

- Changes for Upload procedure:
 - o System version and AMO language are read from the system itself and set automatically in CAT DB at the very beginning of an upload procedure;
 - o Parameters Hicom version and Language are removed (they can't be set by the user anymore);
 - o Cordless version is a constant at the moment, no need to have an option for it;
 - o Because "Hicom parameters" would remain only with COPIN, I moved it to "Upload Configuration";
 - o Hicom Version, AMO language, and cordless version are also removed from "Configuration of Net Upload";



New with **V7**:

Cordless Administration Tool CATool V7 consists of two components:

- Administration of CMI V3.0
- Administration of CMI V7

New features compared to CATool V2.0

- Installation on Windows 7
- Installation on Windows Server 2008

5.2 Implemented change requests

CR Number	JIRA / CQ	Summary

5.3 Resolved Reported Problems / Symptoms

GSI Flow Ticket	JIRA / CQ	Summary
	CMI-557	CATool-multiple SCSU with name REGISTRATION NUMBER
	CMI-553	CATool is not able to deactivate ISS for whole node
	CMI-551	Add V11 of OS4K to CATool

6 Hardware and software compatibility

6.1 Software releases

Product	Software Version	Release Date ¹	G-DMS Note

6.2 Operating systems (including security alerts)

Operating System Name	Operating System Version
Microsoft Windows 10	Hot fixes: all available Security- & Update Patches
Windows Terminal Server (WTS)	Hot fixes: all available Security- & Update Patches
Microsoft Windows Server 2012 R2	
Microsoft Windows Server 2016	

6.3 Compliant products (compatibility matrix)

Hardware and software products that have been tested together with the OpenScape Voice Server, including third-party products, are listed in the following table, which also includes the respective versions required to use with the current OpenScape Voice Server software and the location of their respective Release Notes in G-DMS.

Product Family	Product	Preferred Software Versions ¹		
		Version	Status	G-DMS Note
HiPath 4000	HiPath 4000 Expert Access (ComWin) V5.0	V5 R.0.134.0	GA	INF-17-000346
	HiPath 4000	V5 V6	M44 GA	Latest available (SWS)
	OpenScape 4000	V7 V8 V10	GA GA GA	Latest available (SWS)
HiPath Cordless	HiPath Cordless Enterprise V3.0	V3.0	M44	Latest available (SWS)
	OpenScape Cordless Enterprise V7 – SLC24	V7	GA	Latest available (SWS)
	OpenScape Cordless Enterprise V7 – SLMC	V7	GA	Latest available (SWS)

Notes:

¹ We recommend customers use the “Preferred Software Version” for the given products. The preferred software versions offer higher levels of functionality.

7 Service information

7.1 Management information base

Product forwards SNMP traps according to a MIB: ☐

7.2 License management

This product is certified for the following:

CLS: ☐ CSC: ☐

7.3 Remote serviceability

This product is certified for the following:

SIRA: ☒ HiSPA: ☐ **Product and diagnostics structure in Nuxeo / SWS and GSI Flow**

7.4.1 Product Structure

Structure in Nuxeo / SWS	
Main Category	Management
Product Family	HiPath 4000 Tool
Product	CMI Administration Tool
Product Version	CMI Administration Tool V7
Product Item #	P30152-P1240-P3-27 (V7 R0.50.0)

7.4.2 Diagnostics Structure

Structure in Case Tracking System GSI Flow	
Product Family	HiPath 4000
Product Group	HiPath 4000
Product Type	CMI Administration Tool
Product Version	CMI Administration Tool V7
Software Version	V7 R0.50.0

7.5 Diagnostics requirements

8 Documentation reference

English	Documents	Hyperlinks	Remarks
	E-DOCU	Start E-Docu	select product: OpenScape Cordless E
	Product E-Docu	Service Documentation (Issue 3)	OpenScape Enterprise V7, Select chapter 7
	Installation and Startup	Installation	See this document chapter 2
	C-SWS	Start SWS Main Page	