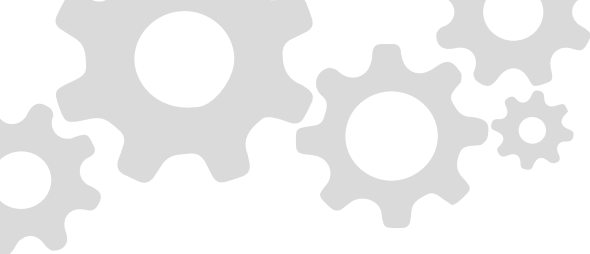




OE 12.2.0 Release Notes

Engineering |





System requirements (as of July 2020)

Hardware dependencies:

- CPU minimum 2GHz recommended
- RAM \geq 2 GB
- Free hard disk storage > 15 GB, standard file system NTFS
- The software uses standard windows installation path.

Supported tester hardware for internal users:

- Getac S410
- Getac S410 Performance
- Panasonic CF-54 (support restricted due to hardware nonavailability)

Supported tester hardware for external users :

- VAS 6150C
- VAS 6150D
- VAS 6150E
- VAS 6160B
- VAS 6160C
- VAS 6160E

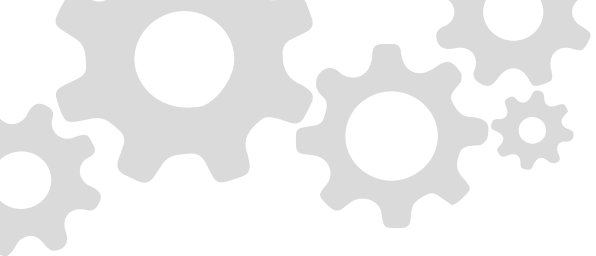
Supported VCI hardware:

- VAS 5054*, VAS 5054A*, VAS 5055*, VAS 6154* oder VAS 6154A*
(*Please consider restrictions on following page.)

Software dependencies:

- Windows 7 or Windows 10
- Installed libraries (DLL) for Microsoft Visual Studio 2019: vc_redist_x86.exe (included in Windows 7)
- Installed Visual C++ Redistributable x86 for Microsoft Visual Studio 2019: vc_redist_x86.exe (included in Windows 7)
- Internet Explorer 11.0
- Adobe Acrobat Reader Version 11 or Adobe Acrobat Reader DC
- Font „Arial Unicode MS Regular“





Restrictions

Usage of vehicle communication interfaces VAS 6154 and VAS 6154A

Both interface types can be used under Windows 7 and Windows 10.
USB connectivity is recommended.
Please place any necessary order at Workshop Equipment, timely.

Usage of vehicle communication interfaces VAS 5054, VAS 5054A, and VAS 5055

These interface types can be used under Windows 7.

End of support for Windows 7

Please take into account the end of support for Windows 7 on January 14, 2020.





Implemented user requirements in version 12.2.0

In this section, the implemented user requirements of version 12.2.0 are listed with their respective CCB DS ID and requirement title.

CCB_DS_2249

Implementation of dataset upload on web interface

CCB_DS_2252

Extension of admin configuration for activation/deactivation of partial flashing

CCB_DS_2339

Adaptation for fingerprint procedure

CCB_DS_2344

Update mechanism for OE configuration file

CCB_DS_2353

Internal documentation extension by security-relevant document

CCB_DS_2386

Adaptation of OBD logical link handling

CCB_DS_2393

File name extension .PDX is handled case-insensitive

CCB_DS_2411

Automatic deletion for build status documents after 30 days

CCB_DS_2433

Filtering of invalid characters for manual SFD unlock

CCB_DS_2444

Stylesheets adaptation for diagnosis protocols for a group display of eventlog entries

CCB_DS_2450

Adaptation of algorithm for kilometer status calculation





Further functions in version 12.2.0

In this section, further implemented functions of version 12.2.0 are listed with their respective Jira ID and title.

Jira_1010

Integration of a detailed progress information for dataset upload

General:

- Integration ECF 53.2.0 (configuration: VW D-PDU API 21.2.0 and VW-MCD 15.0.0)
- Integration Java 8u251





Defect resolution in version 12.2.0

In this section, the resolved defects of version 12.2.0 are listed with their respective defect ID and defect title.

#19545	DoIP access load/unload vehicle project only once possible.
#20981	DoIP trace file is empty. The DoIP trace entries aren't transferred by VW-MCD to ECF.
#21001	DoIP - Missing tooltip for traffic light symbols within vehicle choice list.
#21025	Error message at flashing.
#21030	PDUSizeLimit default value within config file wrong implemented.
#21048	Vehicle choice (DoIP) - ethernet button wrong displayed
#21122	LogHelper stores collected data in different formats for direct call and call by application (7z, zip).
#21131	DoIP diagnosis entry wrong in case of double vehicle search.
#21164	Choice of target server within dialog for connection test: SfdServer.
#21170	Flexray-Flash-PDU is not used.
#21191	Old (yellow) logo not used.
#21193	DoIP: activation line after diagnosis exit deactivated.
#21194	DoIP: ethernet button not always displayed.
#21198	Changed path for file vehiclefunction.prefs.
#21231	Call of support news in english language shows german document.
#21253	ODIS Engineering deletes VAS6154 static devices.ini file during overinstallation.
#21258	ODIS Engineering falls into background during configuration of basic setting table.
#21268	OBD deletion over web interface calls only AllOBDSyste.
#21290	DoIP IPA_MaximBuffeSizeTransLayer is always called with value 4095.





Contact

For questions on licensing, installation, and operation,
these support channels are available:

Licensing (via DNE) phone: +49-5352-90977715
 email: odis@дне.info

Technical enquiries phone: +49-5361-9-16132
 email: odis-engineering@volkswagen.de

