ADD

What's new in 23.2.R0?

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1 ADD: Purpose and scope

This document describes the improvements and changes of the current ADD version compared to the previous versions.

2 ADD - What's new Info

2.1 Version 23.2.R0

2.1.1 New Features, Major Improvements

Key	What's New
ADDS-22005	**Project / Conf. Package** It is now possible to delete a project/conf.package that served as basis for the derivation or copy of a project/conf.package. The information on the base project is then lost for the derivatives or copies, regardless of their status.
ADDS-21789	**ADD Configuration** The internal customer-specific default setting in the ADD configuration file was adapted to the configuration used by the customer.
ADDS-21786	**Database** In order to be able to guarantee secure alienation of customer data in the long term without losing important ADDCore tests, randomisation of the test databases used for this purpose is now supported.
ADDS-21703	**Project Check** For analysis purposes, it is now possible to display information in Project Check 4 about data objects that are defined as OUTPUT in a standard container as well as in CsAdp or BusAdp.
ADDS-21654	**SWC** In the dialogue "Select a Dataobject from another Container" it is now possible to display all VDPs of all ports at once in the list of variable data prototypes (VDPs) in order to generate corresponding data objects.
ADDS-21608	**DDX** Add BIT-FIELD-WIDTH to model struct types.
ADDS-21475	**SWC** Introducing new SWC attribute "Based on SWC", containing the information of the base SWC used for versioning.
ADDS-21151	**Data Object** When renaming data objects, it is now possible to delete the "old" data object immediately in the database, if deletion is possible.
ADDS-19745	**Struct Type** Support of a bitfield-width for parameter and online struct type members.

ADDS-18761   **Container**

It is now possible to define code variants for containers.

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2.1.2 Minor Improvements, Correction of Bugs

Key	What's New

ADDS-22129   **Import Project Content**

Fixed an error that caused the selected interface configuration not to be taken over when importing project content.

ADDS-22110   **Search Data Objects**

If in the data object search dialogue only a part of the DO attributes was initially displayed (reduced mode) due to the high number of search results and then the complete loading via button was forced, a loading error occurred which has now been eliminated.

ADDS-21999   **Struct Type**

Properly preserve "IsExternalObject" flag for sub struct types.

ADDS-21929   **ADD About-Dialogue**

An error has been fixed that caused the ADD About dialogue to crash if not Oracle but e.g. the SQL server was used to access the database and the information requested in the dialogue about the Oracle client was not available.

ADDS-21825   **SC Versioning**

When a new SC version is created, only a maximum of 25 objects referencing the old version are now displayed in the info dialogue, so that the OK button remains visible.

ADDS-21807   **CIL Connections**

Due to wrong names of the connections in the DDX file (i.e. names that do not correspond to the scheme "<src> => <target>[_Complex]"), it could happen that the sync of the DDX file resulted in connection names that did not match the linked source/target objects.

ADDS-21792   **ADDOffline Sync**

Due to incorrectly filled enum controls a crash occurred in ADDOffline, which has now been fixed.

ADDS-21778   **Enumerations**

By pre-sorting enumerators when loading, the order is now deterministic.

ADDS-21775   **ADD Data Type**

When defining an ADD data type by entering an offset >= 1, the correct conversion will be found now.

ADDS-21770   **DDX schema files**

Fixed an error that caused schema files to be missing from the delivered ADD version due to incorrect, non-updated path information.

ADDS-21733 | **NCheckUI Standalone**

Issues related to an error when starting NCheckUI (Standalone) fixed.

ADDS-21696 | **Maintanance Mode**

User logons blocked by active maintenance mode no longer consume floating license slots.

ADDS-21646 | **Supplier Interface**

The data object reference search in the project context now performs the same logical evaluation for the SupplierInterface as the SupplierInterface tab.

ADDS-20283 | **Structure Instance**

The incorrect display of init values for a structure instance with an array size based on a structure type with a member without array sizes was corrected.

ADDS-18973 | **PACES-UI**

The PACES-UI can now be opened in ADD even if no object is selected in the tree view.

ADDS-16801 | **ECU Definition**

When defining ECUs with sub-ECUs, circular references can now no longer be generated.

ADDS-6793 | **Container**

Fixed a problem that caused an attempt to save outdated data when reloading a container.

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3 ADD - What's new Appendix

3.1 No longer supported features

Key	What's New
No issues found	

3.2 Questions?

If you have any questions about this release, please contact the Visu-IT! Hotline:

ADD Hotline		**ADD Product Page**
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