

Automotive Data Dictionary

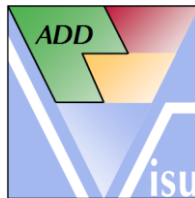
What's new in Version 9.2.R2?

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1 Purpose and scope

This document describes the improvements and changes of ADD V9.2 compared to V9.1

2 What's new in Version V9.2.R2?

2.1 Highlights

2.2 New Features, Major Improvements

2.3 Minor Improvements / Correction of Bugs

2.3.1 Project Interface Compare [[ADDS-3540](#)]

Ignore Project Interface Attribute "Modified" during Project Comparison; use valid "Project CT" value during Project Comparison.

2.3.2 ADD Offline Migrate 'AccessMode' [[ADDS-3542](#)]

Use ADD default value if DO/CNT Attribute "AccessMode" not set within the ADD Offline Source file (*.ddx) during Offline (Migr.) Sync.

2.3.3 Unit Sync Messages [[ADDS-3558](#)]

Emit "no database ID" warning for units during ADD Offline Migration Sync.

2.4 ADDAdapter

-

2.5 DDX HighLevel

-

3 What's new in Version V9.2.R1?

3.1 Highlights

3.2 New Features, Major Improvements

3.2.1 SW-NET Check Result [[ADDS-3471](#)]

Export SW-Net check result as *.csv file.

3.2.2 Search DO Dialog Hint [[ADDS-3468](#)]

Hint text information added in case of a performance related limitation for attribute values.

3.3 Minor Improvements / Correction of Bugs

3.3.1 Project Interface Comparison [[ADDS-3443](#)]

Project Comparison uses legacy Project Interface for comparison.

3.4 ADDAdapter

-

3.5 DDX HighLevel

-

4 What's new in Version V9.2.R0?

4.1 Highlights

4.1.1 Project Interface Handling/View (Optional) [[ADDS-1389](#)]

New Project Interface view; Auto inheritance of Interface settings for DataObjects.

4.1.2 DO-Structs (Optional) [[ADDS-588](#)]

Support of user-defined structures for DataObjects.

4.1.3 CIP Mechanism (Optional) [[ADDS-531](#)]

Supplier exchange mechanism "Customer Interface Project" (CIP) added.

4.2 New Features, Major Improvements

4.2.1 ADDOffline Batch [[ADDS-2544](#)]

Start/Run ADDOffline Sync. Processes via batch file.

4.2.2 Enhanced Information [[ADDS-2541](#)]

List-View information for DataObjects enhanced within Differences-/Search- dialog.

4.2.3 ENUM Comparison [[ADDS-2539](#)]

Compare ENUM definitions within the Differences dialog.

4.2.4 Project Check [[ADDS-2537](#)]

Context-Menu added for several Checks in order to support quick access to functionalities "Differences", "References" and "Open Container".

4.2.5 Background Color Main Dialog [[ADDS-2235](#)]

The background color for ADD main dialog can now be set via ADD configuration file.

4.2.6 ADD UI [[ADDS-2211](#)]

Menu item "Create New..." adjusted for version attributes "Line"/"Level".

4.2.7 SW-DataType Auto-Apply (Optional) [[ADDS-2206](#)]

Disable SW-DataType section and use always SIM-DataType settings; Check SIM/SW - DataType match at ADD Sync. Process.

4.2.8 Delete DataObjects [[ADDS-2027](#)]

Handling for deletion of multiple DataObjects improved; "Yes to all" - functionality added.

4.2.9 Project SC-Tab [[ADDS-2013](#)]

Filter action of Project SystemConstant-List added to "Column Filter" methods.

4.2.10 BusAdp Handling [\[ADDS-1720\]](#)

Allow multi selection; Auto-Collapse "SEND/RECEIVE" - section if empty; Color code for invalid Project Adapter Configuration elements

4.2.11 Extend Field Length [\[ADDS-1349\]](#)

Field length of DataObject Attribute "LONG-NAME" (ShortDescription) extended to 2000 characters.

4.3 Minor Improvements / Correction of Bugs

4.3.1 CsAdp Container Check [\[ADDS-3340\]](#)

Check missing SystemConstant references also for special Container CsAdp.

4.3.2 ADD MDX-Export [\[ADDS-3082\]](#)

Supporting ShortName references for *.mdx - elements for global and local reference usage.

4.3.3 ProjectInfoOnly DDX-Export [\[ADDS-3051\]](#)

Omit export of Composition references.

4.3.4 Composition Check Restriction (Optional) [\[ADDS-2479\]](#)

Composition Check 1 & 2 must not be mandatory in order to switch status.

4.3.5 CustomTag Change Restriction [\[ADDS-2478\]](#)

New ADD Rights added in order to handle access to attribute CustomTag for own and foreign Elements.

4.3.6 CustomTag Kind-Change [\[ADDS-2403\]](#)

Omit kind changes for already referenced CustomTags within the CustomTag management dialog.

4.3.7 Project DataVariant Update [\[ADDS-1951\]](#)

Deleted Data Objects of type "Maps" still exists within the Project DataVariant configuration after updating a referenced Container variant.

4.3.8 ReferencedBy Export [\[ADDS-3354\]](#)

Create valid reference list for Conf. Packs and Compositions.

4.3.9 ENUM DataType Information [\[ADDS-3347\]](#)

Do not export ENUM DataType information to *.ddx when BaseType ENUM is not set any more.

4.3.10 CIL Mapping Differences [\[ADDS-3271\]](#)

Do not compare the CIL Mapping Code Variant database ID during ADD Sync.

4.3.11 CIL-Mapping Remark Import [\[ADDS-3266\]](#)

Import Remark attribute for CIL-Mappings in ADD Offline.

4.3.12 ADDUI, ADDAdapter [\[ADDS-3264\]](#)

Corrected container attributes in sub collections of complete project compare

4.3.13 Container Copy [\[ADDS-3258\]](#)

Disabled ShortName attribute after creating a Container copy fixed.

4.3.14 ADDUI [\[ADDS-3255\]](#)

Corrected missing versions with level or line configuration of change requests when comparing projects

4.3.15 CIL-Mapping CustomTag [\[ADDS-3158\]](#)

Omit CustomTag "DO_EXT" for CIL-Mappings.

4.3.16 VDM [\[ADDS-3065\]](#)

Handle DataObjects without Descriptions.

4.3.17 Project Copy [\[ADDS-3052\]](#)

Remove assigned CustomTags for the copied Project within the "Unassigned" - folder

4.3.18 Duplicated Projects/Container [\[ADDS-3024\]](#)

Check Project-/Container- names case insensitive in order to avoid creation of duplicated Projects and Container

4.3.19 Logical Bit DDX - Export [\[ADDS-3007\]](#)

Export all Logical Bits of an Bit-Carrier to the *.ddx-file.

4.3.20 ADD UI [\[ADDS-2807\]](#)

Fixed issue for improper sort order within the overview tab of Projects, Container, etc. when using Line/Level - feature.

4.3.21 Composition Interface [\[ADDS-2588\]](#)

Do not memorize "Local"-setting of in "draft" Compositions after deleting an appropriate DataObject.

4.3.22 ADDOffline Sync [\[ADDS-2538\]](#)

Omit SysDefConf check during Sync. Process if no cDefines must be synchronized.

4.3.23 Reset "Buggy" Status [\[ADDS-2322\]](#)

Allow status switch also for Objects with previous status "Buggy".

4.3.24 SW-Net Menu Handling [\[ADDS-2309\]](#)

Handle menu items for SW-Nets properly.

4.3.25 Logical Bit Status [\[ADDS-2283\]](#)

Create also new Logical Bit versions if a new Bit Carrier - version has been created based on a "simFixed" / "fixed" - Bit Carrier.

4.3.26 Code-Variant Condition [\[ADDS-2225\]](#)

Export Code Variants containing negative values within conditions into the *.ddx-file

4.3.27 ENUM Selection [\[ADDS-2204\]](#)

Preselected FormatString "%s" leads to an error after selecting BaseType ENUM.

4.3.28 ADD Predefs-File [\[ADDS-2185\]](#)

Create "Predefs.xml" with access attributes for any OS user.

4.3.29 Compare CIL Mappings [[ADDS-2068](#)]

Container compare must reconsider CIL-Mapping Connections.

4.3.30 Variant Criterion Change [[ADDS-1980](#)]

Erroneous change of the Variant Criterion Value when updating Variant Selector to a new version.

4.3.31 Name Builder [[ADDS-1750](#)]

On the second run of the VITNameBuilder/VITNameChecker for an already created Data Object a duplicated name will be displayed and used for the name check

4.3.32 VDM Screenshot [[ADDS-1045](#)]

Handle large overview graphics properly.

4.3.33 ADD Registration [[ADDS-2952](#)]

Omit creation of Windows RegistryKey "VirtualStore" during ADD registration with insufficient rights.

4.3.34 ADD MDX - Export [[ADDS-1962](#)]

Support of DataSpace Objects; Performance improvement.

4.4 ADDAdapter

4.4.1 ADDAdaper [[ADDS-2387](#)]

Read access for IADDOnlingDataObject.getAccessMode()

4.4.2 ADDAdapter [[ADDS-2267](#)]

Write access for IADDProject.setRemark

4.4.3 ADDAdapter [[ADDS-1807](#)]

Write access in order to change project references. Use IADDProject.Add and IADDProject.Remove in order to add or remove container, compositions or configuration packages to/from projects.

4.4.4 ADDAdapter [[ADDS-2720](#)]

Throws 'ADDException.Context not supported' when asking explicit for container values of data objects which have no container values

4.4.5 ADDAdapter [[ADDS-2052](#)]

Write access for set.add or set.remove no longer supported. Use new interface methods at IADDContainer, IADDCodeVariant and IADDProject instead.

4.4.6 ADDAdapter [[ADDS-3366](#)]

Fixed wrong result of confPackage.getContainerIDs() for different line configuration for projects and confPackages in ADDConfig.xml

4.4.7 ADDAdapter [[ADDS-3348](#)]

Support Unicode characters in Java Adapter.

4.4.8 ADDAdapter [[ADDS-3299](#)]

Corrected upper and lower limit of DataObjects which define upper or lower limit with system constants (for different context usage)

4.4.9 ADDAdapter [\[ADDS-3285\]](#)

Corrected context specific values of system constants in projects with configuration packages

4.4.10 ADDAdapter [\[ADDS-3272\]](#)

Corrected result of project compare when comparing more projects in row and using compare options

4.4.11 ADDAdapter [\[ADDS-2390\]](#)

Fixed project-check error in composition interface local check

4.4.12 ADDAdapter [\[ADDS-2366\]](#)

Corrected naming of output file of project check, when using level or line configuration

4.4.13 ADDAdapter [\[ADDS-2331\]](#)

Corrected GetProjectIDs of ADDSoftwareNet when using level or line configuration

4.4.14 ADDAdapter [\[ADDS-2216\]](#)

Rename IADDConfigurationPackage->GetConfigurationPackageInterfaceDataObjects to GetInterfaceDataObjects, uable for configuration packages and projects.

4.5 DDX HighLevel

4.5.1 DDXHighLevel CIL-Mapping [\[ADDS-1981\]](#)

Target-Property not mandatory anymore.

4.5.2 DDXHighLevel Customer-Element [\[ADDS-3288\]](#)

Attach Customer-Element to the current DDXHighLevel instance.

5 What's new in Version V9.1.R5?

5.1 Highlights

5.2 New Features, Major Improvements

5.2.1 ADD- MDX Export

- Support of Dependent SystemConstants during *.mdx-file export. [[ADDS-3061](#)]
- MDX-file validation and MDX-scheme - files added. [[ADDS-3059](#)]
- Supporting ShortName references for *.mdx - elements for global and local reference usage. [[ADDS-3082](#)]

5.3 Minor Improvements / Correction of Bugs

5.3.1 Container CustomTags [[ADDS-3330](#)]

Support Container CustomTags synchronization.

5.3.2 ADD Offline Sync [[ADDS-3257](#)]

Support also updating a "normal" Online data object (currently no bits assigned in the database) to a Bit Carrier (bits assigned in DDX) and additionally support the update of an INPUT Bit Carrier with a new Bit which is not already assigned to an OUTPUT Bit Carrier.

5.3.3 CIL Mapping Differences [[ADDS-3271](#)]

Do not compare CIL Mapping attributes "Status" and "CreatedBy" during ADD Sync.

5.3.4 ADD - MDX Export [[ADDS-3159](#)]

Failed to run scheme validation when *.mdx-scheme-file repository is write-protected.

5.3.5 ADD MDX-Export [[ADDS-3083](#)]

The System Conditions are now correctly referenced in the ShortName dependent if they are in the interfacemapping or not.

5.3.6 ADD - MDX Export [[ADDS-3060](#)]

Invalid "SW_CODE_SYNTAX_REF" reference problem fixed.

5.4 ADDAdapter

5.4.1 ADD Adapter [[ADDS-3055](#)]

System.OutOfMemoryException during the usage of method Container.getDataObjects fixed

5.4.2 ADDAdapter [[ADDS-3042](#)]

Get correct code variant state when using the following adapter access: project -> [confPackage] -> composition -> container -> codeVariants

5.4.3 ADDAdapter [[ADDS-3027](#)]

Get correct array or axis size from IADDDimensions object when using the following adapter access: project -> composition -> container -> dataObject (with axis/array size system constant).

5.4.4 ADDAdapter [\[ADDS-2871\]](#)

Get correct dataDefProps of data object when using the following adapter access: cilMapping -> source/targetDataObject -> dataDefProps

5.4.5 ADDAdapter [\[ADDS-3157\]](#)

Access violation when getting system constants without context from adapter.

5.4.6 ADDAdapter [\[ADDS-3156\]](#)

RuntimeException: Unable to cast object of type 'VisuIT.ADD.Adapter.ADDDimensionInt' to type 'VisuIT.ADD.Adapter.ADDDimensionSystemConstant'. Only possible for parameter/onlines in project context with array size x is of type int and array size y is of type systemConstant.

5.4.7 ADDAdapter [\[ADDS-3131\]](#)

Wrong project context of system constants in the following use case: project -> compositions -> containers -> dataObjects -> Map -> Axis -> SystemConstant

5.4.8 ADDAdapter [\[ADDS-3125\]](#)

composition.getContainers returns "Null" during recursive method call from a Project

5.4.9 ADD Adapter [\[ADDS-3078\]](#)

composition.getCompositions returns "Null" during recursive method call from a Project

5.4.10 ADDAdapter [\[ADDS-3072\]](#)

Remark and Description could now be read from a ADDSoftwareNet

5.5 DDX HighLevel

6 What's new in Version V9.1.R4?

6.1 Highlights

6.2 New Features, Major Improvements

6.2.1 Composition DocuState [[ADDS-2461](#)]

DocuState Attribute is now also for Compositions available.

6.2.2 MDX Export SC Handling [[ADDS-2445](#)]

Export referenced SystemConstants regardless from their CustomTag setting during CsAdp-MDX-Export.

6.3 Minor Improvements / Correction of Bugs

6.3.1 Release-Container Interface Handling [[ADDS-2363](#)]

Omit deletion of referenced DataObjects (e.g. Axis-Online reference) within a Container - Release if referenced DataObject is an Input/Output.

6.3.2 Init-Value Auto-Correction of a non - "draft" DataObject [[ADDS-2343](#)]

Omit erroneous auto-correction - message-box for Init-Values.

6.3.3 SW-Net Mapping Deletion Handling [[ADDS-2054](#)]

Auto-update SW-Net Mapping list after deleting; enable delete - button functionality also for newly created SW-Net Mappings.

6.3.4 UpdateADDProject Error [[ADDS-2707](#)]

Project commit-problems solved.

6.4 ADDAdapter

6.4.1 Missing Project-Context Link [[ADDS-2513](#)]

Keep Project related information also for substructure references (e.g.: Composition in Composition).

6.5 DDX HighLevel

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7 What's new in Version V9.1.R3?

7.1 Highlights

7.2 New Features, Major Improvements

7.3 Minor Improvements / Correction of Bugs

7.3.1 DDX-Update 2.6To2.7 (v8.2 -> v8.3) [ADDS-2273]

Rebuild Container/Composition LongName by inserting a dot delimiter (".") between name and version label instead of inserting a separating point before the first occurrence of a numeric value within the LongName.

7.3.2 Axis Visible-Flag Sync [ADDS-2285]

Skip Visible attribute for Axis during synchronization in order to avoid axes with Visible attribute set to "false".

7.3.3 DCM Import/Export

- Avoid misleading and erroneous log messages during DCM Import/Export. [[ADDS-2288](#)]
- Check all Init-Values before committing them to ADD instead of committing each value as long as it's valid. [[ADDS-2279](#)]
- Run Init-Values import also if a related Container is open within ADD. [[ADDS-2278](#)]
- Export proper Axis Size value for Curves/Maps of type "COM" ("Grouped"). [[ADDS-2271](#)]

7.4 ADDAdapter

7.4.1 GetAllProjects() Method [ADDS-2286]

Get all Projects even if version label "Line" is active for Projects.

7.4.2 Project "Line" Identification [ADDS-2284]

Support case insensitive "Line" definitions for Projects in order to get Project via ADDAdapter.

7.5 DDX HighLevel

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8 What's new in Version V9.1.R2?

8.1 Highlights

8.2 New Features, Major Improvements

8.2.1 Container - Compare Dialog [ADDs-2064]

Container-Compare dialog does not block other ADD windows any more.,

8.3 Minor Improvements / Correction of Bugs

[ADDs-2264](#), [ADDs-2084](#), [ADDs-2075](#), [ADDs-2073](#), [ADDs-2072](#), [ADDs-2071](#), [ADDs-2061](#), [ADDs-2065](#),
[ADDs-2086](#), [ADDs-2207](#), [ADDs-2138](#), [ADDs-2212](#), [ADDs-2134](#), [ADDs-2039](#), [ADDs-2059](#), [ADDs-2180](#),
[ADDs-2043](#), [ADDs-2187](#), [ADDs-2022](#), [ADDs-1934](#), [ADDs-1954](#), [ADDs-1625](#), [ADDs-2023](#), [ADDs-2032](#),
[ADDs-2031](#)

8.4 ADDAdapter

8.4.1 Bugs

[ADDs-2215](#), [ADDs-2222](#), [ADDs-2089](#), [ADDs-2111](#), [ADDs-2090](#), [ADDs-2122](#), [ADDs-2038](#)

8.5 DDX HighLevel

8.5.1 Set Status [ADDs-2063]

Set "Status" for Data Object and CIL-Objects

8.5.2 Bugs

[ADDs-2123](#)

9 What's new in Version V9.1.R0?

9.1 Highlights

9.1.1 Favorit Lists [ADDS-727]

Add elements Projects/Conf.Package/Compositons and Container to a favorit list; enable/disable favorite view

9.1.2 New Version Digit [ADDS-648]

New version digit "Line" for Projects/Conf.Packages/Compositons and Container added

9.1.3 ADD Offline Editor SystemConstants [ADDS-190]

ADD Offline Editor is now able to list the project SystemConstant values

9.2 New Features, Major Improvements

9.2.1 ReferencedBy Tab [ADDS-202]

"Referenced By" tab added for Project/Conf.Packages/Compositions and Container; Content can be exported into a *.csv file

9.2.2 TakeOver References [ADDS-690]

"TakeOver" mechanism for all "References" - tabs added

9.2.3 Multi Selection Handling [ADDS-748]

"Yes to all" functionality added in case of changed made via multi selection feature

9.2.4 ADD Online Connection Check [ADDS-1299]

New feature added in order to check database connection status; reconnect without ADD restart possible

9.2.5 Compare Container Information[ADDS-749]

Compare also Container specific information during Container compare

9.2.6 Project Variant [ADDS-760]

Create new project variants also based on a "draft" project

9.2.7 Project Tabs Handling [ADDS-983]

Column filter mechanism for Project tabs ("SystemConstants", "Data Space", etc) added.

9.2.8 Project Check [ADDS-737]

Multiple definition check is now able to detect classification mismatch for "INPUT" and "LOCAL" relations

9.2.9 Import Project Content [ADDS-1242]

It's now possible to import the interface configuration settings of another Project

9.2.10 ADD Offline Multi Selection Delete [ADDS-1430]

Erroneous deletion via multi selection in ADD Offline Editor fixed

9.2.11 Special Container "BusAdp" Handling [ADDS-1719]

- In order to set status to "simulation fixed"/"fixed" all containing Data Objects must have at least status "simulation fixed" respectively "fixed"
- Don't allow project - specific configuration setting "Both" for BusAdp-Input Data Objects
- Consider "Platform" setting during container check.
- "ReferencedBy" fixed
- "Send Direction" context menu fixed

9.2.12 Composition/Container Reference Check [ADDS-1649]

Erroneous check for already existing Compositon/Container references within any other Project/Composition fixed

9.2.13 EEPROM Handling

- Allow using of "Fixed System Constant"-Data Objects in order to specify EEPROM array size [\[ADDS-1622\]](#)
- Allow using of EEPROM Data Objects as "Online" - references. Similar to a Data Object of type "Online" [\[ADDS-1643\]](#)
- Allow Project status change even if EEPROM values not set. Warning will be emitted [\[ADDS-1623\]](#)
- Allow "Code Variant" setting for all EEPROM Data Object versions [\[ADDS-1619\]](#)

9.2.14 Optional Features

9.2.14.1 Check Minimum Version Restriction (Optional) [ADDS-752]

For Data Object type "Online" only! During "Release"/"Revision" - creation ADD will check the minimal necessary version restriction for the current Data Object changes.

9.2.14.2 Data Object Version Handling (Optional) [ADDS-1425]

Open "Show References" dialog for the previous Data Object after creating a new Data Object version

9.2.14.3 Default "Rep-Model" Selection (Optional) [ADDS-1667]

Enable/Disable automated default value selection for attribute "Rep-Model"

9.2.14.4 New Status Buggy/Undefined (Optional) [ADDS-718]

New Status "Buggy"/"Undefined" for Projects/Conf.Packages/Compositions and Containers available

9.2.14.5 CIL Mapping Handling (Optional) [ADDS-883]

Support "Bit in Byte"-concept and "Array" attribute for CIL Mapping Objects

9.2.14.6 CIL Mapping Object Handling (Optional) [ADDS-881]

Support multiple Mapping Object versions

9.2.14.7 CIL Mapping Object Handling (Optional) [ADDS-1366]

Erroneous "LongName" check fixed

9.3 Minor Improvements / Correction of Bugs

9.3.1 "Created By" Attribute [ADDS-761]

Text of attribute "Created By" has been changed to "Responsible"

9.3.2 Remark Attribute [ADDS-722]

Changing of "Remark" attribute for Projects/Conf.Packages/Compositions and Container is limited by the status any more

9.3.3 "Reference"-Tab Handling [ADDS-1703]

"Docu State" information added; Switch between tree view and list view added

9.3.4 DiagIdx Visible-Flag [ADDS-226]

In some cases the "Visible" attribute setting of "DiagIdx"- data objects has not been set to the predefined ADD configuration file value.

9.3.5 Extended Compare Result [ADDS-1375]

Extended information about differences between Containers/Compositions/Projects and Data Objects will be exported

9.3.6 BusAdp Import *.fibex [ADDS-1775]

Only "INCLUDED-SIGNALS" from "COMPLETE-PDU" have been evaluated, yet. In case of a non-existing "COMPLETE-PDU" also "INCLUDED-SIGNALS" will read from "INCLUDED-PDUS".

9.3.7 Erroneous "Rep-Model"-Value [ADDS-1829]

Attribute "Rep-Model" has been erroneously changed during creation of a new data object (DO) and also created a misleading "Save" confirmation.

9.3.8 Inherited Project Interface Settings [ADDS-1148]

Erroneously preserved Project Interface settings fixed

9.3.9 Init-Value Import/Export [ADDS-1737]

Rework feature based on DCM specification for format 1.x & 2.x from 2007

9.3.10 Multi-Selection SW-DataType Assignment [ADDS-1500]

Erroneous assignments of SW attribute "Unit" during multi selection changing fixed

9.3.11 Set Responsibility-Attribute [ADDS-1843]

Role "FP-Admin" is now able to set "Responsibility" attribute for "Function Packages" ("Compositions"); Role "KP-Admin" is now able to set "Responsibility" attribute for "Configuration Packages".

9.3.12 "License Table" View [ADDS-1699]

License table for ADD-SQL-Databases fixed

9.3.13 Optional Features

9.3.13.1 SW-Net Handling (Optional) [ADDS-1114]

General improvements and bug fixes for feature SW-Net/SW-Mapping

9.3.13.2 ADD Offline Enum-Types [ADDS-1837]

Enum-Types have been erroneously listed within the "Conversion" list combo box when using the ADD Offline Editor.

9.3.13.3 Draft-Based-On-Fixed Limits (Optional) [ADDS-1501]

Omit changes for attribute "Limits" in case of "Draft-Based-On-Fixed" Data Objects of type "Online", "OnlineWriteOnly" & "EEPROM"

9.3.13.4 Draft-Based-On-Fixed Obsolete Conversion (Optional) [ADDS-1497]

Keep "obsolete" Conversions in case of "Draft-Based-On-Fixed" Data Object.

9.3.13.5 Name Builder [ADDS-1750]

On the second run of the VITNameBuilder/VITNameChecker for an already created Data Object a duplicated name will be displayed and used for the name check

9.4 ADDAdapter

9.4.1 ADDAdapter (Optional)[ADDS-883]

Support "Bit in Byte"-concept and "Array" attribute for CIL Mapping Objects

9.4.2 ADDAdapter [ADDS-208]

New Method added in order to get project specific values

9.4.3 ADDAdapter [ADDS-1439]

New method added in order to read folder structure from Projects

9.5 DDX HighLevel

9.5.1 DDXHighLevel[ADDS-1432]

Methods added in order to set attributes "Variant", "Version" & "Revision"

9.5.2 DDXHighLevel [ADDS-1426]

Default "Customer" can be set and will be taken into account for each Data Object and Container

9.5.3 DDXHighLevel [ADDS-1677]

Omit writing of empty "Description" & "Code-Comment" - tags in *.ddx – file

9.5.4 DDXHighLevel [ADDS-1679]

Set "Customer" method added

9.5.5 DDXHighLevel [ADDS-1400]

Set default value "1" for newly created "TimePeriod" objects

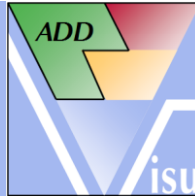
10 No longer supported features

11 Questions?

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

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