



DDS

What's new in 24.2.R0?



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1 DDS: Purpose and scope

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

2 DDS - What's new Info

2.1 Version 24.2.R0

2.1.1 New Features, Major Improvements

Key	What's New In Dds
ADDS-22583	<p>Target Framework v4.8.0</p> <p>Microsoft .NET system requirement updated to version 4.8.0.</p>

1 issue

2.1.2 Minor Improvements, Correction of Bugs

Key	What's New In Dds
ADDS-22879	<p>ImpADD / ExpSrc</p> <p>Code-Variants for Structure-Instances from ADD were lost within "#ifndef SW_INTERFACE" block, when SWCs were part of the project to be imported.</p>
ADDS-22736	<p>ImpELF</p> <p>Fixed calculation of Symbol-Link addresses for 3-dimensional arrays. Allow array-slicing via Symbol-Link, so that entities of an array with less dimensions can be mapped to entities of an array with more dimensions.</p> <p>Added Warning (B0144) in case that a symbol-link of an entity specifies more dimensions than the target array of entities to be mapped provides.</p>
ADDS-22684	<p>ImpADD</p> <p>Autosar code generation: The Autosar only option "GenerateTypedefs4Structs" to declare C-structs always as typedef didn't work correctly in all cases e.g. in combination with the option "TreatArraysAsVALBLK", because the mappingScheme priority filter list was ignored and a non-autosar mappingScheme could have been assigned. Corrected the handling of combined options, to always consider the mappingScheme priority filter list in option "MappingScheme4MultiDimOnlines" and "MappingScheme4MultiDimParameters".</p>

3 issues

3 DDS - What's new Appendix

3.1 No longer supported features

Key	What's New In Dds
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No issues found

3.2 Questions?

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

DDS Hotline

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DDS Product Page

Internet: visu-it.de/products/dds/