



DDS

What's new in 24.3.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 24.3.R0

2.1.1 New Features, Major Improvements

Key	What's New In Dds
ADDS-23031	<p>GenEdit</p> <p>Support for AML "ASAP1B_DIAGNOSTIC_SERVICES-ETAS V3.30" with CAN_FD.</p>

1 issue

2.1.2 Minor Improvements, Correction of Bugs

Key	What's New In Dds
ADDS-23034	<p>ImpELF</p> <p>Bugfix to correctly recognize bitfield-structs during address import. Structs with a single bitfield-member must be treated differently, depending on how the struct was imported into DDS.</p> <p>If the struct was imported via ImpA2L it only has a single struct-member marked as a member of a bitfield, it should not have a bitwidth, but a bitmask and therefore must be treated differently for backwards-compatibility reasons.</p> <p>Otherwise, when there is no bitmask set at the member, but a bitfieldwidth, the new handling applies and supports multiple bitfield-members and also the import of a bitfield-width per member via ImpADD.</p>
ADDS-23025	<p>ImpADD</p> <p>Sorting of struct members according to the order of members in Ascet did not work for all cases, depending on the integration combinations (INPUT, OUTPUT) of the imported struct instances within the project.</p>
ADDS-17522	<p>ExpDDX</p> <p>Fixed prefix for base-types and base-type-refs while writing a DDX file in order to be able to run the DDSDDX2ADDDDX tool to convert the DDS-DDX file correctly into an ADD-DDX file.</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/