

Data Declaration System

What's new in Version 19.2?

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DDS Contact

email: hotline@visu-it.com

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



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Visual Information Technologies GmbH

An der Schergenbreite 1

93059 Regensburg

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1 Purpose and scope

This document describes the improvements and changes made in DDS V19.2.

2 What's new in Version V19.2.R0?

Improvements and changes of DDS V19.2.R0 compared to previous.

2.1 Features

ExpA2

- ADDS-15373: Support of new protocol "XETK V2.4"

ExpTL

- ADDS-11220: DDS Export DataObjects of type Structure as Struct-Typedef to TargetLink DD.

ExpDDX

- ADDS-10286: Support of the following monotony keywords from ASAP 1.6 MONOTONOUS, STRICT_MON, NOT_MON in DDX.

ExpSrc:

- ADDS-14900: Software Component (SWC) Support. Export autosar conform source for SWCs.

GenEdit

- ADDS-14304: Update to Visual Studio 2017

ImpADD

- ADDS-14900: Software Component (SWC) Support. Introducing support for ADD feature Software Components in DDS.

2.2 Improvements / Correction of Bugs

DDS Target Link (TL) AddOn Installer

- ADDS-13496: Choose TargetLink Version (Optional): dSpace TargetLink V2.2 choice for DDS AddOn installation removed.

GenEdit Installer

- ADDS-14259: Issues related to an erroneous check of the current users administrator right during installation fixed.

ImpELF

- ADDS-15184: Fixed wrong address evaluation in case of symbol-links that reference it's own entity in correlation with the option "SymbolLinkImportMode" set to "ComplexSymbolLink".
- ADDS-15633: ImpELF: Import address offsets for maps / axes to be able to get an address if alignment checks are enabled (SkipAlignmentDetection). Alignment checks failed, because the offsets were not imported and therefore it was necessary to enable SkipAlignmentDetection. This is not the case anymore.

ImpA2

- ADDS-15616: Fixed broken option BitDetection during *.a2l import.

ImpADD

- ADDS-15211: Fixed import of init-values from a DDX file source (offline-mode).

3 No longer supported filters/components

4 Questions?

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

DDS Hotline

Tel.: +49 (0)941 / 49082 - 16
email: hotline@visu-it.com



DDS Product page

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