

## Data Declaration System

What's new in Version 14.1?

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## Contents

<b>1 Purpose and scope .....</b>	<b>3</b>
<b>2 What's new in Version V14.1.R0?.....</b>	<b>3</b>
<b>2.1 Features.....</b>	<b>3</b>
ImpELF.....	3
ImpI3E/I3EReader.....	3
<b>2.2 Improvements / Correction of Bugs .....</b>	<b>3</b>
EmptyDB:.....	3
Installation .....	3
ImpA2 .....	3
ImpADD .....	3
ImpCVX.....	3
Seml.....	3
<b>3 No longer supported filters/components .....</b>	<b>4</b>
<b>4 Questions?.....</b>	<b>4</b>

## 1 Purpose and scope

This document describes the improvements and changes made in DDS V14.1.

## 2 What's new in Version V14.1.R0?

Improvements and changes of DDS V14.1.RC0 compared to previous.

### 2.1 Features

#### ImpELF

- ADDS-13118: Support of new compiler "GHS C 2013.5.4 [dual]".

#### ImpI3E/I3EReader

- ADDS-12570: Partial support importing datatype "fixed point" to correctly evaluate datatype sizes and import elements.

### 2.2 Improvements / Correction of Bugs

#### EmptyDB:

- ADDS-13021: EmptyDB - Fixed default values for XCPprotocol raster templates (attribute: fixedIn).
- ADDS-13220: EmptyDB - XCP 1.0 protocol does not write CONSISTENCY attribute, which is only defined for XCPplus.

#### Installation

- ADDS-13060: Installation: Environment Variable: Suffix "." removed from system environment variable "DDS\_PATH" & "DDS\_PATH\_%Vers%\_%Arch%".

#### ImpA2

- ADDS-12583: Option "UnitName" was not recognized correctly in every case.

#### ImpADD

- ADDS-12515: Duplicate MaxRefresh entities are reused correctly when the option UseMaxRefresh4OnlineUpdate is activated.
- ADDS-13234: Import considers snapshot csAdp of status 'buggy' correctly.

#### ImpCVX

- ADDS-12596: New improved import algorithm of init-values. The import of init-values related to mcNames in a cvx-file caused a major slow-down of the processing (introduced in 12.3.R0). The new algorithm does not slow-down the import.

#### SemI

- ADDS-12914: Correct check of validity of the inverse formula of a formula conversion in case of enabled floating point values.

### 3 No longer supported filters/components

### 4 Questions?

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

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#### DDS Product page

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