

## Release Notes

# dataFEED Exporter

Version 1.44

April 2024

Product	Deliverable	Version	Date
dataFEED Exporter	dataFEEDEXporter_v1.44.exe	1.44	17.04.2024

## 1. New or enhanced features

- Support for Siemens TIA 19
- Support for Siemens SINUMERIK 840D and ONE
- The latest version first
- A version starts with 1. New or enhanced features – right click on the number and select “Start new with 1”

## 2. Fixed issues

- [ID 198/203/204](#): Comments are not exported correctly
- [ID 199/205](#): Offsets are not correctly exported
- [ID 205](#): Offset of UDTs are not exported correctly
- [ID 210](#): Export is extremely slow

## 3. Known issues

- [ID 113](#): System sometimes needs restart after installation of DF Exporter
- [ID 135](#): The DF Exporter in run mode remain open after the upgrade/remove actions was done
- [ID 142](#): No upgrade dialog appears, that the setup will perform an upgrade of the Exporter data
- [ID 143](#): Application can be opened many times without warning that the app is already running
- [ID 149](#): Changes are not kept when walkthrough the wizards using Next and Back buttons
- [ID 162](#): Read/Write Attributes are not displayed correctly
- [ID 169](#): Uninstallation work not correctly at Windows Server 2022

Product	Deliverable	Version	Date
dataFEED Exporter	dataFEEDExporter_v1.43.1.exe	1.43.1	12.09.2023

## 1. Fixed issues

- [ID 200](#): TIA18 projects cannot be exported to the V1.43 dataFEED Exporter

## 2. Known issues

- [ID 113](#): System sometimes needs restart after installation of DF Exporter
- [ID 135](#): The DF Exporter in run mode remain open after the upgrade/remove actions was done
- [ID 142](#): No upgrade dialog appears, that the setup will perform an upgrade of the Exporter data
- [ID 143](#): Application can be opened many times without warning that the app is already running
- [ID 149](#): Changes are not kept when walkthrough the wizards using Next and Back buttons
- [ID 162](#): Read/Write Attributes are not displayed correctly
- [ID 169](#): [Command Line Exporter] Not possible to extract commands from some datatypes

Product	Deliverable	Version	Date
dataFEED Exporter	dataFEEDEXporter_v1.43.exe	1.43	09.08.2023

## 1. New or enhanced features

- TIA 18 Support
- [ID 173](#): Possibility to check the tick boxes with "space bar" on keyboard
- [ID 174](#): Possibility to select a group of items
- [ID 175](#): Display Item Syntax in overview table
- [ID 177](#): Possibility to search for an item
- [ID 178](#): Import Comments from s7-alias files and from s7 projects
- [ID 185](#): Administrator rights are no longer required

## 2. Fixed issues

- [ID 171](#): Hierarchical structur of s7-alias-file is not taken over correctly
- [ID 181](#): Item Suffix "BA" is not taken into account by Exporter
- [ID 186](#): Comments of Input and Output variables are not correctly exported
- [ID 187](#): Date&Time data types are incorrectly exported

## 3. Known issues

- [ID 113](#): System sometimes needs restart after installation of DF Exporter
- [ID 135](#): The DF Exporter in run mode remain open after the upgrade/remove actions was done
- [ID 142](#): No upgrade dialog appears, that the setup will perform an upgrade of the Exporter data
- [ID 143](#): Application can be opened many times without warning that the app is already running
- [ID 149](#): Changes are not kept when walkthrough the wizards using Next and Back buttons
- [ID 162](#): Read/Write Attributes are not displayed correctly
- [ID 169](#): [Command Line Exporter] Not possible to extract commands from some datatypes

Product	Deliverable	Version	Date
dataFEED Exporter	dataFEEDEXporter_v1.42.0.exe	1.42.0	21.04.2022

## 1. New or enhanced feature

- TIA 17 Support
- Support of Windows 11, Windows Server 2019, Windows Server 2022
- Added edgeConnector products path

## 2. Fixed issues

- **ID 169:** [Command Line Exporter] Not possible to extract commands from some datatypes
- **ID 170:** Exporter crashes during the load process of Step7 projects
- **ID 180, ID 183:** Access permissions are not exported correctly
- **ID 184:** System Blocks Folder tags are not correctly exported

## 3. Known issues

- **ID 46:** Uninstall do not remove link in start menu
- **ID 113:** System sometimes needs restart after installation of DF Exporter
- **ID 135:** The DF Exporter in run mode remain open after the upgrade/remove actions was done
- **ID 137:** Setup version is not shown in setup name or when the application is installed
- **ID 142:** No upgrade dialog appears, that the setup will perform an upgrade of the Exporter data
- **ID 143:** Application can be opened many times without warning that the app is already running
- **ID 155:** Counter and Timer data types not selectable in the drop-down menu
- **ID 162:** Read/Write Attributes are not displayed correctly
- **ID 164:** datatype "String" is missing in drop-down menu
- **ID 169:** [Command Line Exporter] Not possible to extract commands from some datatype

Product	Deliverable	Version	Date
dataFEED Exporter	dataFEEDEXporter_v1.30.0.exe	1.30.0	29.03.2021

## 1. New or enhanced feature

- TIA 16 Support

## 2. Fixed Issues

- ID 159: Exporter crashes after adding additional variables
- ID 160: Setup file was not signed with Softing certificate
- ID 161: Exporter cannot export Sinumerik project with TIA15.1

## 3. Known issues

- ID 46: Uninstall do not remove link in start menu
- ID 113: System sometimes needs restart after installation of DF Exporter
- ID 135: The DF Exporter in run mode remain open after the upgrade/remove actions was done
- ID 137: Setup version is not shown in setup name or when the application is installed
- ID 142: No upgrade dialog appears, that the setup will perform an upgrade of the Exporter data
- ID 143: Application can be opened many times without warning that the app is already running
- ID 155: Counter and Timer data types not selectable in the drop-down menu
- ID 162: Read/Write Attributes are not displayed correctly
- ID 164: datatype "String" is missing in drop-down menu

Product	Deliverable	Version	Date
dataFEED Exporter	dataFEEDEXporter_v1.22.0.exe	1.22.0	10.01.2019
dataFEED Exporter	dataFEEDEXporter_v1.22.1.exe	1.22.1	22.08.2019
dataFEED Exporter	dataFEEDEXporter_v1.22.2.exe	1.22.2	12.12.2019

## 1. New or enhanced feature

- TIA 15.1 Support
- Adjustable window size/fullscreen mode
- Displaying of comments

## 2. Fixed issues

- ID 134: Edit tag from Struct to any other data type is possible without errors (patch1)
- ID 136: Wrong import (false items like WT data/struct array)
- ID 138: import of text files results in folder only objects (patch1)
- ID 139: Only visible in HMI engineering is not working correctly
- ID 140: Arrays with constants contains wrong offsets
- ID 144: STEP7 project - datatype DINT is exported as INT from symbol table (patch1)
- ID 145: Import from instance DB with address 32000 incorrect -> broken sdfi file (patch1)
- ID 146: The optimized data block flag was wrong exported with the value TRUE, even in TIA Project is FALSE (patch1)
- ID 151: Update Help Documentation for "PLC Alias file syntax" (patch1)
- ID 157: Crash in exporter when you add an item under DB\_KANAL1 (patch2)

## 3. Known issues

- ID 46: Uninstall don't remove link in start menu
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- ID 142: No upgrade dialog appears, that the setup will perform an upgrade of the Exporter data
- ID 143: Application can be opened many times without warning that the app is already running

Product	Deliverable	Version	Date
dataFEED Exporter	dataFEEDEXporter_v1.21.0.exe	1.21.0	24.10.2018

## 1. Fixes issues

- ID 100: When "Only visible in HMI engineering" is checked, the Node "STEP 7 classic symbols" is checked too even if the HMI Visible attribute in TIA is false
- ID 118: Some help topics aren't correct linked to application wizard pages
- ID 128: dataFEED Exporter cannot export the data tags with name "Temp"
- ID 129: Wrong encoding/decoding of special characters
- ID 130: TIA Portal V15 is not detected on 64-bit German machine
- ID 131: After checking and unchecking the "Only visible in HMI engineering" checkbox the check status of the ProgramBlockFolder was changed to partial selection
- ID 132: Upgrade DF Exporter: Both DF Exporter versions are shown in Control Panel

## 2. Known issues

- ID 46: Uninstall don't remove link in start menu
- ID 113: System sometimes needs restart after installation of DF Exporter
- ID 134: Filtering data: Edit tag from Struct to any other data type is possible without errors
- ID 135: The DF Exporter in run mode remain open after the upgrade/remove actions was done
- ID 137: Setup version isn't shown in setup name or when the application is installed
- ID 142: No upgrade dialog appears, that the setup will perform an upgrade of the Exporter data
- ID 143: Application can be opened many times without warning that the app is already running



Product	Deliverable	Version	Date
dataFEED Exporter	dataFEEDExporter_v1.20.0.exe	1.20	04.06.2018
dataFEED Exporter	dataFEEDExporter_v1.20.1.exe	1.20	10.08.2018

## 1. New or enhanced features

- TIA 14 SP1 + TIA V15 Support
- Edit existing .sdfi files & Add/Remove symbols from existing .sdfi files
- Generate new .sdfi file from scratch
- One Setup for two applications 32bit (TIA13) / 64bit (TIA14/15)
- Improved import speed of huge projects
- HMI visible only symbols can be ignored
- Improved user interface like tooltips etc.

## 2. Fixed issues

- ID 65: Exporter does not work if TIA13 and TIA14 is installed on the same system
- ID 72: Exporter v1.10 crashes on Win7 x64 as standard user
- ID 77: PLC Alias Syntax expect defined nodes
- ID 78: Exporter needs long time for huge projects
- ID 85: Exporter ignores HMI visible only symbols
- ID 90: Exporter doesn't create desktop shortcut
- ID 94: Warning: "No TIA Portal installed on this machine" appear with \*ap13 project
- ID 95: DF Exporter crash by pressing cancel button
- ID 96: Cannot export projects made via TIA V14 and V15 even both TIA Portals are installed on the same machine and both TIA have support for x64 platform
- ID 103: dataFEED Exporter folder is not removed after uninstalling
- ID 119: German chars (ÄÖÜ) are not imported in DF OPC Suite (patch1)
- ID 120: Treelist filter tooltips aren't updated if the language is changed (patch1)
- ID 121: Unclear start page for new customers (patch1)
- ID 122: Exporter crash while importing customer sdfi file (patch1)
- ID 123: Review <access to optimized blocks> tooltip (correct the logical value) (patch1)
- ID 124: Additional help for adding/removing symbols manually (patch1)
- ID 125: Exporter can't export devices if they are in subgroup (patch1)

- ID 126: No notice is shown at performing an upgrade (patch1)
- ID 127: dataFEED Exporter appear two times in Control Panel after upgrade is done (patch1)

### **3. Known issues**

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