## DS Agile Studio Configuration Tool v2.4

## Release Notes

Date: August 12, 2021 Classification: GE Information Publication Number: MIS-0114 V2.40 R0

## Release Notification of DS Agile Studio v2.4

With version 1.0 introduced in April 2019, DS Agile Studio (DSAS, pronounced D-sass) is the latest generation configuration tool for GE Grid Solutions Substation Automation products. It includes **MCP Studio** for the G100, G500 and D400 Gateway devices and **D2x Studio** for the D20, D20MX, D25, and iBox series of Substation Controllers. DSAS includes equivalent and enhanced functionality for everything available in the SGConfig and ConfigPro software packages and builds upon them with additional enhancements to improve the user experience. Please see **PRBT-0421** for more information about DS Agile Studio v1.0.

DS Agile Studio version 2.4 encompasses all the features of the following software products:

- DS Agile Studio 2.x and 1.x (NOTE: DSAS 2.4 can upgrade (replace) or be installed side-by-side with these versions)
- SGConfig 11.1 and prior, ConfigPro 7 and prior

## DS Agile Studio v2.4 Changelog

**NOTE**: The DS Agile Studio Release Notes can always be viewed in DSAS after installing the tool. Look for the Getting Started section, right below Recent Projects on the Start Page. In Release Notes, look under the Modification History section for previous versions.

Getting Started
What's New
Release Notes





## DS Agile Studio v2.4 Enhancements

- Added support for G100v2.3.
- Added support for D20MX v2.02

## DS Agile Studio v2.4 Resolved Issues

Fixed an issue with the selection of system points in D2x Editor sub-tables.



## **Supported Operating Systems:**

Microsoft™ Windows 7 32-bit Professional, Enterprise and Ultimate Service Pack 1 or higher with 4 GB RAM.

Microsoft™ Windows 7 64-bit Professional, Enterprise and Ultimate Service Pack 1 or higher with 8 GB RAM.

Microsoft™ Windows 10 32-bit Professional, Enterprise and Ultimate with 4 GB RAM.

Microsoft™ Windows 10 64-bit Professional, Enterprise and Ultimate with 8 GB RAM.

NOTE: Requires .NET Framework 4.7.2 or higher

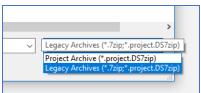
NOTE: G500 and D400 v5.40 only install on 64-bit operating systems

For a complete compatibility matrix, go to the DS Agile Studio folder on the <u>SAS Technical Support website</u> (login required) at <a href="http://sc.ge.com/\*SASTechSupport">http://sc.ge.com/\*SASTechSupport</a>

Support is not provided for versions of this product that are installed on operating systems other than those identified above, as the operation of this product has not been verified for any other combinations of operating systems.

## **Frequently Asked Questions**

- Q: Is all SGConfig functionality included in DS Agile Studio?
- A: Yes, except for the D2x Classic Editor. DS Agile Studio includes the D2x Advanced Editor, which provides additional functionality (including sorting, searching, etc).
- Q: Can DS Agile Studio configure all D2x products that could be configured in ConfigPro and SGConfig?
- A: Yes. This includes legacy and obsolete products, such as D20ME, D20M++, D10, etc.
- Q: Are configurations created in SGConfig, ConfigPro and earlier versions of DS Agile Studio compatible with DS Agile Studio 2.4?
- A: Yes.
  - Existing archives of configurations created using earlier versions of DS Agile Studio can be restored into DS Agile Studio 2.4.
  - Existing configurations created using any version of ConfigPro can be migrated into DS Agile Studio using the Migration Wizard.
  - Existing archives of configurations created using any version of SGConfig can be restored into DS Agile Studio. Change the file filter in the bottom right corner of the File Open dialog to view Legacy Archives.



- Existing configurations in an SGConfig 10.x or SGConfig 11.x Repository can be Migrated into DS Agile Studio if version of
  SGConfig is installed on that computer and has the repository loaded. The repository can be imported using the "Migrate
  SGConfig Local Repository" option under the File menu.
- SGConfig Repository archives cannot be imported into DS Agile Studio.
- Q: Can DS Agile Studio be installed on the same computer as SGConfig?
- A: Yes.

MIS-0114 V2.40 R0 GE Information

## **Release Notes**

#### Q: Can a configuration built in DS Agile Studio v2.4 be used in earlier versions of software?

- **A: Partially.** The design of DS Agile Studio is slightly different from that of SGConfig. While configurations built in earlier versions of software, configurations built in DS Agile Studio v2.4 have the following restrictions:
  - DS Agile Studio v2.4 can be restored in DS Agile Studio v2.x, although any new functionality would obviously not be there.
  - DS Agile Studio v2.x configurations cannot be restored in DS Agile Studio v1.x.
  - DS Agile Studio configurations cannot be restored in SGConfig.
  - DS Agile Studio configurations cannot be restored in ConfigPro.
- Q: I have a new PC with DS Agile Studio (no SGConfig). My old PC has SGConfig (no DS Agile Studio). How do I transfer all my projects from old PC to new one?
- A: Option 1 (recommended):
  - On the old PC:
    - 1. Install DS Agile Studio and then start it.
    - 2. Import the projects in the SGConfig local repository into DS Agile Studio using the File → "Migrate SGConfig Local Repository" option.
    - 3. Create an archive of the SGConfig local repository using the File → Archive → Local Repository → Save option.
    - 4. Transfer the resulting archive to the new PC.
  - On the new PC:
    - 1. Start DS Agile Studio.
    - 2. Restore the local repository archive using the File → Archive → Local Repository → Restore option.

#### B: Option 2:

- On the old PC:
  - 1. Use SGConfig to create project archives (one project at a time).
  - 2. Copy the resulting archive files to the new PC.
- On the new PC:
  - 1. Run DS Agile Studio.
  - 2. Use the **File**  $\rightarrow$  **Archive**  $\rightarrow$  **Project**  $\rightarrow$  **Restore** option to import the project archives (one archive at a time).

#### Additional Information

For more detailed information on the DS Agile Studio v2.4 release, see:

- The DS Agile Studio 2.4 Release Notes contained in the DS Agile Studio tool.
- The What's New topic in the DS Agile Studio Online Help.
- Visit GE Substation Automation technical support website for software updates: <a href="http://sc.ge.com/\*SASTechSupport">http://sc.ge.com/\*SASTechSupport</a>

MIS-0114 V2.40 R0 GE Information

## **Product Support**

If you need help with any aspect of your GE Grid Solutions product, you can:

- Access the GE Grid Solutions Web site
- Search the GE Technical Support library
- Contact Technical Support

#### **GE Grid Solutions Web Site**

The GE Grid Solutions Web site provides fast access to technical information, such as manuals and release notes.

Visit us on the Web at: <a href="http://www.gegridsolutions.com">http://www.gegridsolutions.com</a>

Subscribe for Product Updates:



#### **GE Technical Support Library**

This site serves as a document repository for post-sales requests. To *get* access to the Technical Support Web site, go to: http://sc.ge.com/\*SASTechSupport

#### **Contact Technical Support**

For questions or further product support, please contact the GE support team 24/7 using:

Region	E-mail	Telephone
Global Contact Centre	ga.support@GE.com	+44 1785 250070
Central and East Asia and Pacific	ga.supportCEAP@GE.com	+61 414 730 964
India	ga.supportIND@GE.com	+91 44 22648000
Middle East, North Africa and Turkey	ga.supportMENAT@GE.com	+971 42929467
Europe, Russia, CIS and Sub-Saharan Africa	ga.supportERCIS@GE.com	+34 94 4858854
North America	ga.supportNAM@GE.com	+1 877 605 6777
Latin America	ga.supportLAM@GE.com	+55 11 36187308

### **Copyright Notice**

© 2021, General Electric Company. All rights reserved.

The information contained in this online publication is the exclusive property of General Electric Company, except as otherwise indicated. You may view, copy and print documents and graphics incorporated in this online publication (the "Documents") subject to the following: (1) the Documents may be used solely for personal, informational, non-commercial purposes; (2) the Documents may not be modified or altered in any way; and (3) General Electric Company withholds permission for making the Documents or any portion thereof accessible via the internet. Except as expressly provided herein, you may not use, copy, print, display, reproduce, publish, license, post, transmit or distribute the Documents in whole or in part without the prior written permission of General Electric Company. If applicable, any use, modification, reproduction, release, performance, display, or disclosure of the Software Product and Associated Material by the U.S. Government shall be governed solely by the terms of the License Agreement and shall be prohibited except to the extent expressly permitted by the terms of the License Agreement.

The information contained in this online publication is subject to change without notice. The software described in this online publication is supplied under license and may be used or copied only in accordance with the terms of such license.

MIS-0114 V2.40 R0 GE Information

# **Release Notes**

### **Trademark Notice**

GE and the GE monogram are trademarks and service marks of General Electric Company.

\* Trademarks of General Electric Company. Other company or product names mentioned in this document may be trademarks or registered trademarks of their respective companies.

## **Document Revision History**

Version	Revision	Date	Author	Change Description
2.40	0	Aug 12, 2021	D. Morris	Initial Release for DSAS v2.4

MIS-0114 V2.40 R0 5 GE Information