



GoPlant Enterprise Edition Version Upgrade







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Conventions Used in this Manual

Click: Position the mouse over an item and press the mouse button.

Link, Hyperlink: Text displayed on your browser that will display a new GoPlant screen when you click on it. Links are usually displayed in blue, with an underline.

Hierarchy: GoPlant organizes resources into a "tree" whose branches and sub-branches (possibly many levels of sub-branches) are known as Storage groups. The resource "tree" is usually envisioned upside-down, with the trunk of the tree (the root group) at the top.

Screen, Page, Web Page: A screen displayed in your Web browser.

Select: Use the mouse to highlight an item or choose from a list of items.





GoPlant Enterprise Edition Installation Prerequisites:

Please refer to the GoPlant Enterprise Installation manual for detailed Hardware and Software requirements.

GoPlant Upgrade Checklist:

- 1. Obtain the GoPlant Upgrade software.
- 2. Locate your installation documentation and server location(s).
- 3. Unzip the GoPlant installation files to a safe location on the server.
- 4. Review the GoPlant Release Notes for the new version of GoPlant.
- 5. Review these instructions and obtain an overview of the upgrade procedure.
- 6. Follow instructions step by step until completion.





Web Site Upgrade Procedure:

- 1. Log into the GoPlant IIS Web server with account that has permissions to modify the web site files as well as start/stop the Microsoft IIS server instance.
- 2. Open the Microsoft IIS Manager UI.
- 3. Locate the GoPlant web site in the IIS server tree view.
- 4. Stop the website.
- 5. Make any updates to the IIS framework updates as called out in the GoPlant Release Notes.
- 6. Use the right-click menu on the GoPlant web site to "explore" the website files, or simply open a Windows Explorer window and browse to the GoPlant web site folder location.
- 7. Create a backup copy of the current GoPlant website folder. Maintain this copy for an archive or restoration if required.
- 8. The GoPlant website update contains everything required except for the two web.config files that are currently in the GoPlant website folder. The file locations are
 <website_base_location>\API\web.config and <website_base_location>\web.config. These two configuration files will be kept in this directory while all other files are deleted. If a mistake is made you can always revert to the archive copy to replace your web.config files.
- 9. Verify your backup copy exists, then delete all files within the GoPlant website parent folder except:
 - a. <website_base_location>\API\web.config
 - b. <website_base_location>\web.config
- 10. When completed, you should have an API folder with one web.config file in it, and the web.config file from the parent website folder.
- 11. The GoPlant website update contains new and updated subfolders and files except the two web.config files you saved in the previous steps.
- 12. Make any updates to the web.config files as called out in the GoPlant Release Notes.
- 13. Locate the GoPlant Website folder in your installation files location.
- 14. You may have been given both an '~ Upgrade' and '~ Installation' version of the zip files. PLEASE ENSURE you unzip only the '~ Upgrade' version of the GoPlant software. Some file transfer locations include two zip files; we try to only distribute what you specifically need. DO NOT use the "New Install" zip file as it will overwrite your configuration files and you will have to restore and start again.
- 15. Copy all the new website files and subfolders into the GoPlant website folder.
- 16. This completes the file updates and configuration changes required for the website.





17. Please continue with the rest of the instructions to complete all steps before restarting the website.





GoPlant Database Upgrade Procedure:

- The GoPlant database upgrade should only be done by end users familiar with Microsoft SQL services and Windows Server functionality. These instructions are high-level and assume knowledge of databases and the MS SQL Management Studio.
- The GoPlant website should still be stopped. If not, please refer to steps #1 through #4 of the Website Upgrade Procedure to stop the GoPlant website before proceeding with the Database update. All connections to the GoPlant database should be stopped before executing these database update steps.
- 3. Obtain the GoPlant DB Update Version XXXX.Y.sql script in the upgrade installation files. Note the script name will vary depending upon the release of GoPlant.
- 4. Log into the GoPlant Database server (or simply the SQL instance) with an account that has access to the SQL server and update permissions on the GoPlant Database. This account must also have write and modify permissions to the GoPlant database.
- 5. Open the Microsoft SQL Server Management Studio.
- 6. Connect to the proper Database instance and locate the GoPlant database specified in the web.config file for your GoPlant web server.
- 7. Open the *.sql file via the 'Open Query' command.
- 8. Execute the SQL script against the GoPlant database to upgrade it to the latest version.
- Verify that the SQL commands ran and completed properly. Please contact <u>goplant.techsupport@skf.com</u> immediately if there are errors.
- 10. This completes the GoPlant database update.
- 11. Please Log back into the IIS server and START the GoPlant website. This completes the GoPlant software update. Please continue to the "Upgrade Verification" section.





Upgrade Verification:

- 1. Ensure that you have restarted any services stopped (IIS website).
- 2. Open a Web Browser.

Type your **GoPlant URL** in the address bar (example: http://goplant). The **Login** page appears.



3. Log into GoPlant, then click **GoPlant** at the top right-hand portion of the page. The **About GoPlant** window opens. Verify that the Version # has been updated (Example below)







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