

Quick Reference Guide

VEGA DTM

Installation Guide



Document ID:
58263



Revision History

Version of manual	Description	Date
1.0	Initial release	180713

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Overview

This quick reference guide is intended as a guide for field support personnel when explaining the VEGA DTM installation procedure. These installation instructions are available from the VEGA website at https://www.vega.com/en/home_us/Services/Field-Service-Repair

Uninstall the Current DTM

Before you install the new DTM, you must uninstall any previous version of the DTM that are installed on your computer. Complete the following steps to remove old versions of the DTM.

1. Click **Start > All Programs > VEGA > VEGA-DTM Tools > Uninstall VEGA-DTM**.
2. Follow the steps provided in the DTM wizard to finish the uninstall.

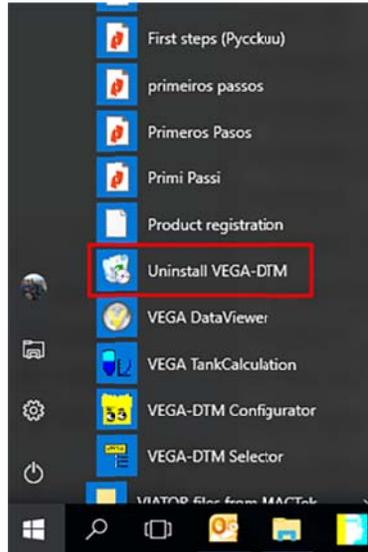


Figure 1: Uninstall DTM Method 1

Depending on the computer you are using, you may not find the **Uninstall VEGA-DTM** feature in the **Start** menu. If that is the case, follow these steps:

1. Go to the **Control Panel**.
2. Click **Programs and Features**.
3. Click the old VEGA-DTM version.
4. Click **Uninstall**.

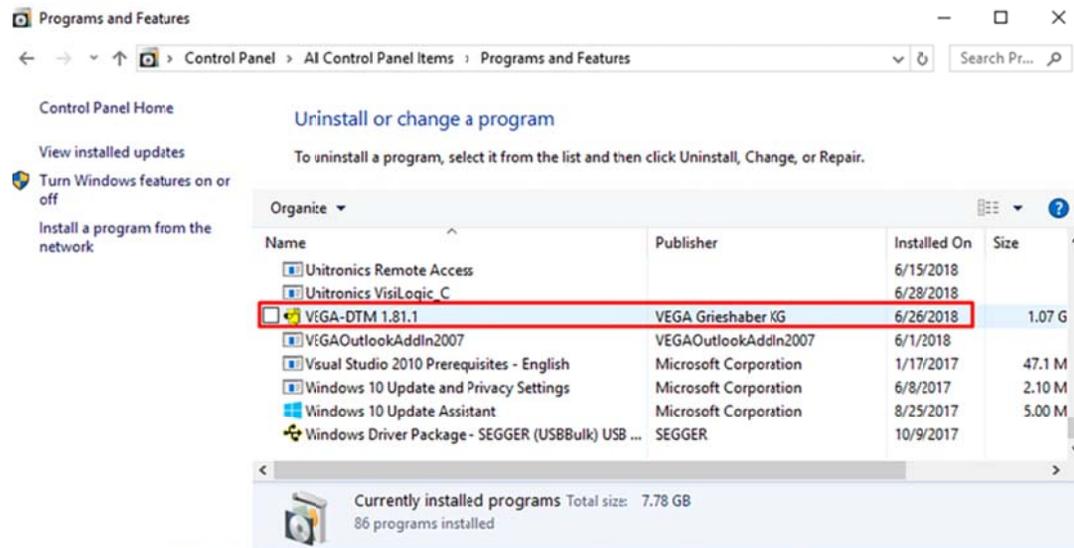


Figure 2: Uninstall DTM Method 2

Download New DTM

After successfully removing the old version of the DTM, download the newest version of the DTM using these steps.

1. In your browser, type www.vega.com.
2. Click **Downloads**.
3. Click **Software**.
4. Click **DTM Collection + PACTware**.

The screenshot shows the VEGA website's 'Downloads' page. The page has a yellow header with the VEGA logo and navigation links for Products, Applications, Downloads, Services, and Company. A search bar is located in the top right corner. Below the navigation bar, the 'Downloads' section is active, displaying a list of download categories. Each category is represented by a grey bar with a plus sign on the right, indicating it can be expanded. The categories listed are:

- Adjustment software: DTM Collection + PACTware (7)
- Device software (Firmware) (58)
- Device hardware (version history) (14)
- Device driver - AMS Device Library (DD) (4)
- Device driver - Foundation Fieldbus (Ff) (10)
- Device driver - PDM Device Library (EDD) (39)
- Device driver - Profibus (DP/PA) (19)
- Fieldbus (4)
- Adjustment software: VVO (4)

On the left side of the page, there is a sidebar with a search bar and two main sections: 'Product related downloads' and 'General Downloads'. The 'Product related downloads' section includes a search bar and two dropdown menus for 'Product catalog' and 'Product family'. The 'General Downloads' section includes links for 'Brochures', 'Software', and 'Forms and Certificates', along with a 'Reset' button.

Figure 3: Download DTM

5. Select the latest DTM version listed.

Adjustment software: DTM Collection + PACTware (7)	
<p>Software - Adjustment software: DTM Collection + PACTware</p> <p>VEGA DTM Collection</p> <p>Collection of all VEGA device DTMs as well as communication DTMs for parameterization (an FDT framework program such as PACTware is required). File size is 580 MB.</p> <p>DTM Collection</p>	<p>181.1 Software</p> <p>Functional comparison full and standard version</p> <p>Supported instruments</p> <p>Used only for updating existing DTM collections (does not include PACTware) Manufacturer information NE 53</p> <p>Version history</p>
<p>Software - Adjustment software: DTM Collection + PACTware</p> <p>PACTware 5.0</p> <p>Framework program of the PACTware Consortium e. V. (can be used as operating software in conjunction with DTMs). File size is 35 MB.</p> <p>Pactware</p>	<p>5.0.3.2 Software</p> <p>Version history</p> <p>PACTware software only - used primarily for updating from PACTware versions (Does not include the VEGA DTM collection)</p>
<p>Software - Adjustment software: DTM Collection + PACTware</p> <p>VEGA-DTM VEGADIF 55 HART</p> <p>Version 1.4.129</p> <p>VEGA DTM</p>	<p>1.4.129 Software</p>
<p>Software - Adjustment software: DTM Collection + PACTware</p> <p>Generic HART DTM Version 4.0.3</p> <p>Standard DTM for adjustment of individual HART sensors via Universal Commands (manufacturer: ICS)</p> <p>third party vendor</p>	<p>4.0.3 Software</p>
<p>Software - Adjustment software: DTM Collection + PACTware</p> <p>HART Driver Version 1.0.52</p> <p>Communication DTM for use of HART modems (manufacturer: Codewrights)</p> <p>third party vendor</p>	<p>1.0.52 Software</p>
<p>Software - Adjustment software: DTM Collection + PACTware</p> <p>PROFIdtm Version 2.10</p> <p>Communication DTM for communication via Profibus DP with Softing Profibus cards (manufacturer: Softing)</p> <p>third party vendor</p>	<p>2.1 Software</p>
<p>Software - Adjustment software: DTM Collection + PACTware</p> <p>PACTware and VEGA DTM Collection</p> <p>File size 1.3 GB</p> <p>Complete package</p>	<p>This software package contains the latest vesions of PACTware and the VEGA DTM collection - used primarily for fresh installs when all components are needed. (Download this package if unsure of current software state)</p> <p>2018-04 Software</p>

Figure 4: Latest DTM Version

Install New DTM Collection

Once the download of the DTM collection is finished, you can begin the installation. Follow the steps below to start the installation of the new DTM.



The DTM may have downloaded in the bottom left corner of the web page or in the download folder on your computer.

1. After locating the downloaded files, click the executable.
2. The **User Account Control** dialog box appears asking “Do you want to allow this app to make changes to your device?”.
3. Click **Yes**.
4. Wait while the file self-extracts.
5. From the **InstallShield Wizard** dialog box, click the **Language** drop down list and select the language you wish to use.
6. Click **OK**.

Installation Wizard

Once the DTM is extracted and the appropriate language is chosen, the DTM installation wizard opens. Complete the following steps to finish installing the DTM.

1. Click **Next**.

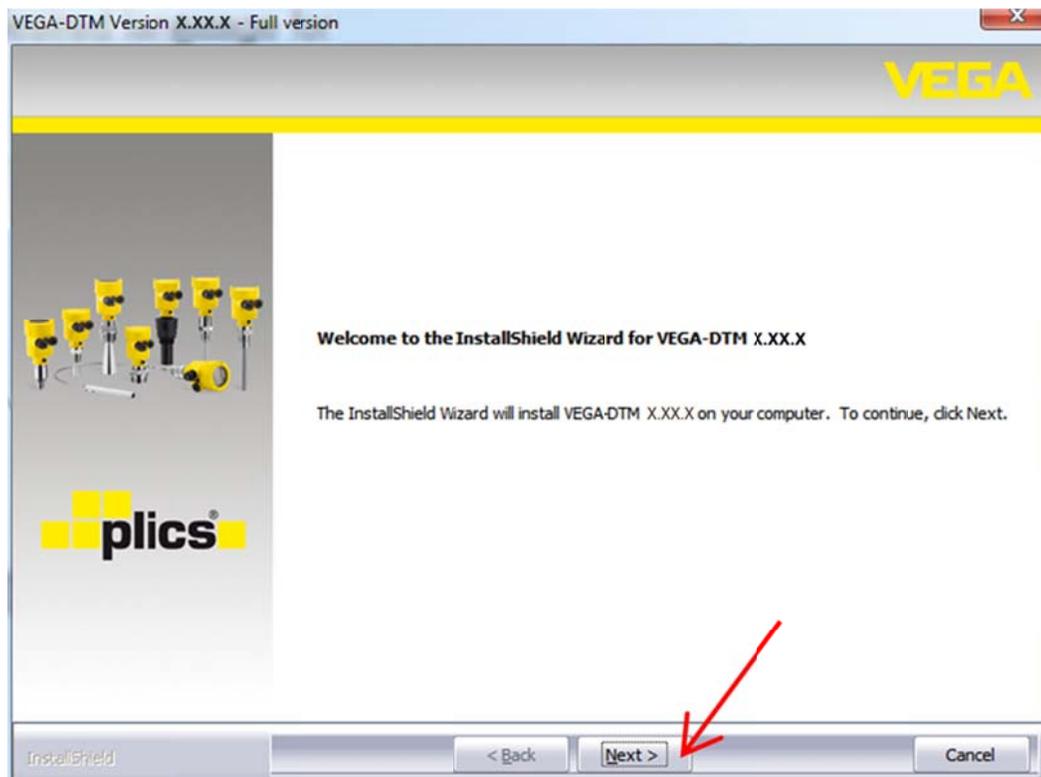


Figure 5: Install Wizard Next

2. Read through or print the license agreement.
3. Click **Yes**.

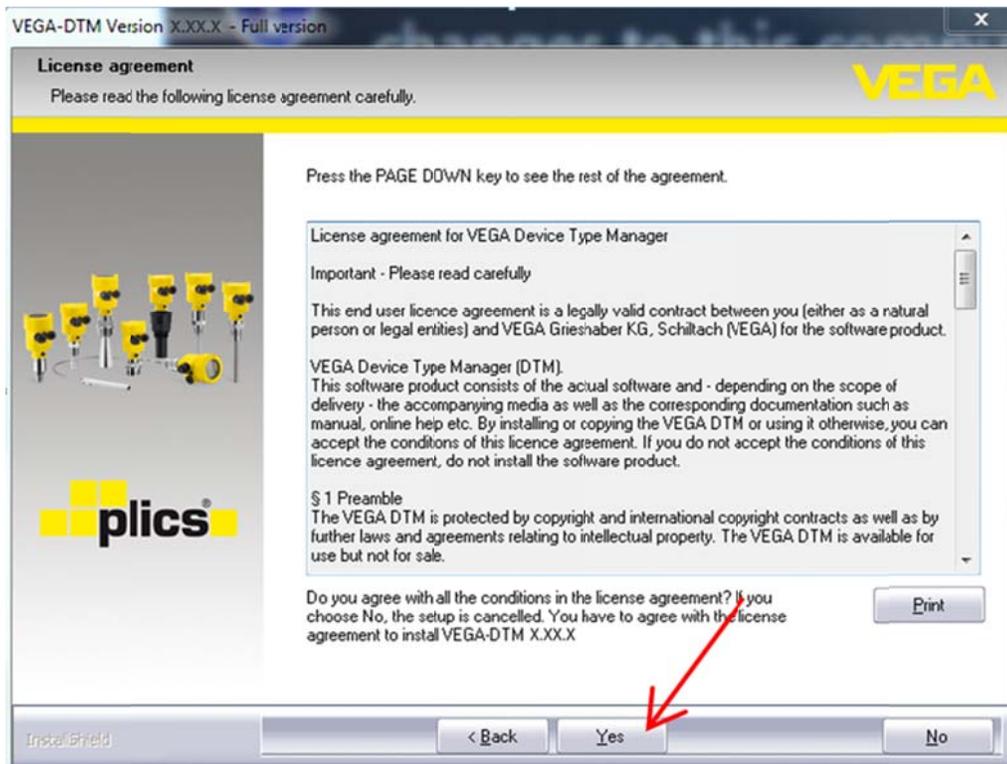


Figure 6: DTM License Agreement

4. Follow the remaining installation wizard instructions to complete the rest of the DTM installation.

Installation Completion

After the installation wizard is complete, the VEGA DTM Selector dialog box appears and asks which DTMs wish to select.

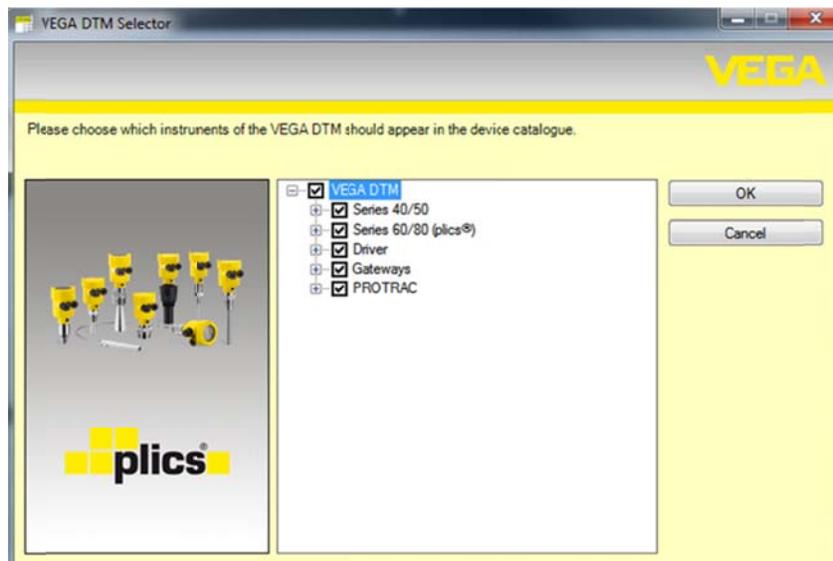


Figure 7: VEGA DTM Selector



VEGA recommends leaving all the check boxes selected.

1. Click **OK**.

After the DTM collection installation has completed, the optional registration dialog box opens. You can receive updated software and news by registering.

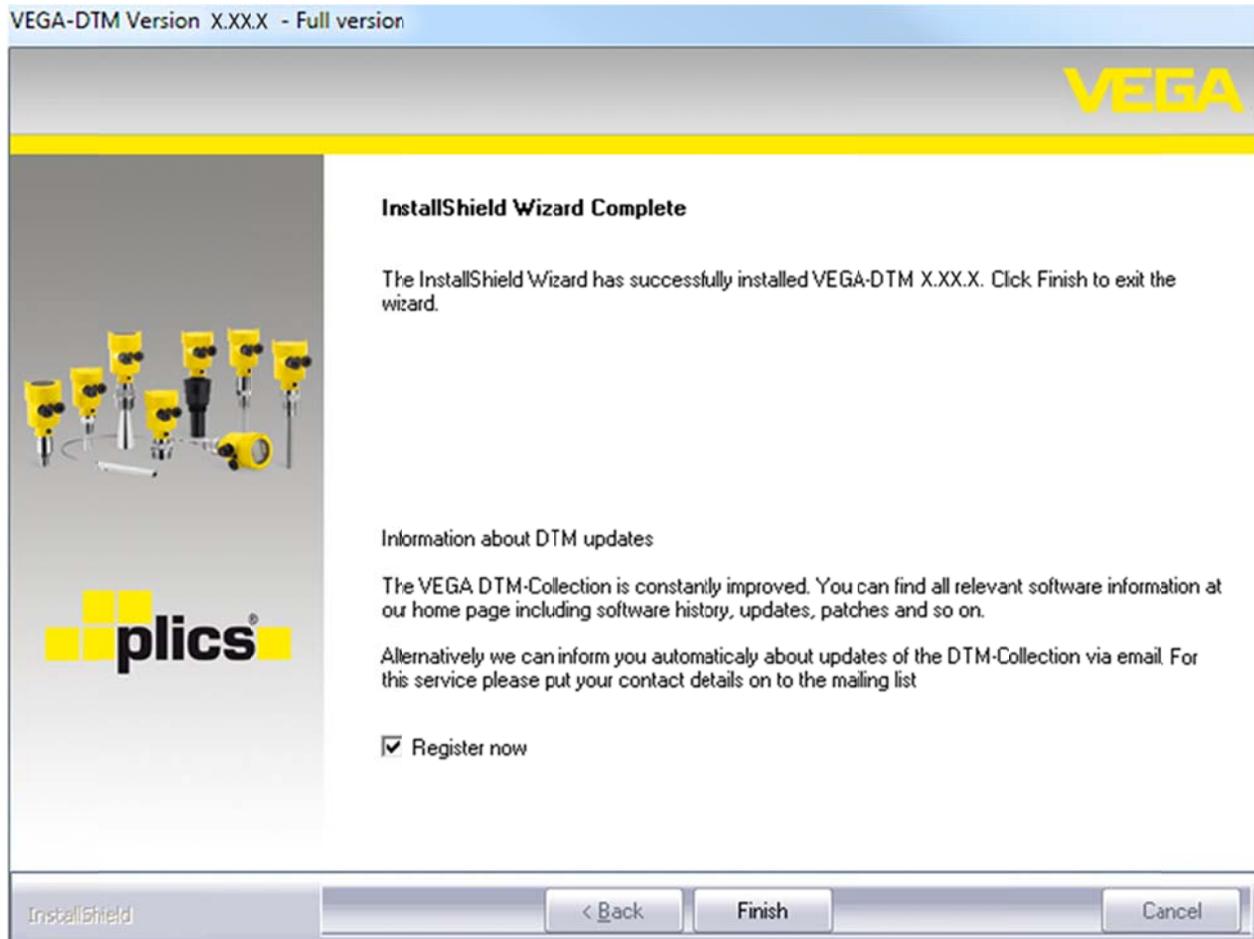


Figure 8: Optional DTM Registration



An internet connection is required for DTM registration.

2. If you choose not to register, uncheck the **Register now** box.
3. Click **Finish**.

NOTES



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