

# Delft3D installation guide

For use by: Version: Date: Owner: Students, Employees 1.0 11-03-2017 @Hok /ICT



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# Before you begin

The following instructions are supported by TU Delft and have been tested to be working. We are offering this manual to you as an extra service. In the event you have a different configuration or version of WINDOWS 10 to the one described here and you have problems connecting, we advise you to contact your nearest Service Desk, Student IT Desk (SID) or Workstation services (WPS).

### Follow all the steps carefully!

Step 1. Install MCRInstaller.exe by just keep clicking next and finish installation. Make sure to run it as administrator (right click file, run as administrator)



Step 2. run setup.delft3d.hydro morpho wag.exe. Make sure to run it as administrator (right click file, run as administrator)

Select DS License Manager, click Next.

Select installation	
Delft3D	
Deltores systems	C &
	Deltares
Before you install DeHOD you have to Namages.	ic incluit or upgrade the Deltarce Software Licence
DS License Manager Ventions: Installed Vention: 5.101.0 Vention included with the soluty: 5.1	121.0
OS Licence Manager     Ostracio	
Deltarec installer	
	(Each Newt) Cancel

## Step 3. Select Local, client



Step 4. Select No, not at this time.

At this point the installation may say that windows 10 is not supported, just click ' Ok I take the risk' and continue the installation. If an error pops up with 'OS not supported', click ok and continue. This error message should not be a problem at the end and the program will work fine.



### Follow all the steps carefully!

Step 5. After the previous installation is done, it should automatically select Delft3D. Click next and finish the installation.



Step 7. To install the license, 5. Go to control panel > System and security > System.

Click on Advanced system settings.



Step 6. Install setup.delft3d.tutorial.exe, normal installation procedure (Keep clicking next and finish installation).

Make sure to run it as administrator (right click file, run as administrator

Step 8. Click on environment variables.

System Properties	×
Computer Name Hardware Advanced System Protection Remote	
You must be logged on as an Administrator to make most of these changes.	
Pedomance	
Visual effects, processor scheduling, memory usage, and visual memory	
Setings.	
User Profiles	
Desktop settings related to your sign-in	
Setings	
Startup and Recovery	
System startup, system failure, and debugging information	
Setings	
	÷.,
Environment Variables.	
OK Cancel Apply	1

Step 9. To create a new System variable click new. Two new variables need to be created, see next step.

Net restrict	Value	
ANDROID_SOK_HOME	Ch/Android	
lath	SUSERPROPLES: AppData/Local Microsoft/WindowsApps	
TEMP.	%USERPROFILE%/AppData/Local/Temp	
M2	1UUSERPROFILE1U/App/Data/&oca/\Temp	
	New Edge Delete	
	New. Edit. Delete	
	New., Edit., Delete	
dem variables	Nex. 55k. Delete	
dem variables fariable	Value A	
dem variables fariable ComSpec	New. Edit. Delete	
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Step 10. Add the following 2 variable names and values in 2 separate windows and click OK. DHSDELFT\_LICENSE\_FILE = 29035@flexserv11.tudelft.nl DWLDELFT\_LICENSE\_FILE = 29035@flexserv11.tudelft.nl

New System Variable	×
Variable name: DHSDELFT_LICENSE_FILE Variable value: 29035@filesserv11 tudeitt.nl	
Browse Directory Browse File OK Cance	
Edit System Variable	×
Variable name: DWLDELFT_UCENSE_FILE	
Veriable value: S1015@fexerv11.tudelitr.	_