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Section A: Installation of GEOsCAD2

Option 1: Installation from **CD product package**

Step 1. Double click on the SetupCopy_ZWv18.exe

Name	Date modified	Type
GEOsCAD2 v18 (Win32-bit)	8/11/2017 3:37 PM	File folder
GEOsCAD2 v18 (Win64-bit)	8/11/2017 3:37 PM	File folder
SetupCOPY_ZWv18.exe	7/11/2017 1:48 PM	Application

or

Option 2: Installation from **Download links**

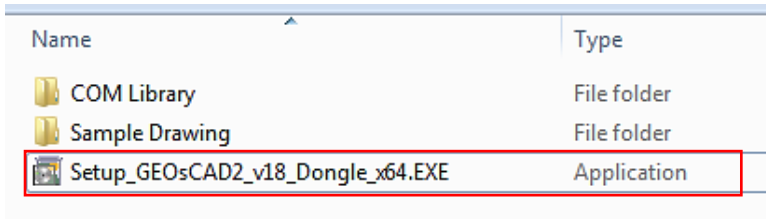
[Required from Support (support@cadfocus.com.my)]

Step 1. Identify the ***Windows Operating System (64-bit or 32-bit)?***

- (A) Create 'geoscad2' folder in Local Disk (C:)
- (B) Copy and paste these files in the 'geoscad2' folder

Name	Type	Date modified
COM Library	File folder	28/9/2017 12:32 PM
Sample Drawing	File folder	23/11/2017 4:09 PM
Setup_GEOsCAD2_v18_Dongle_x...EXE	Application	7/11/2017 1:52 PM

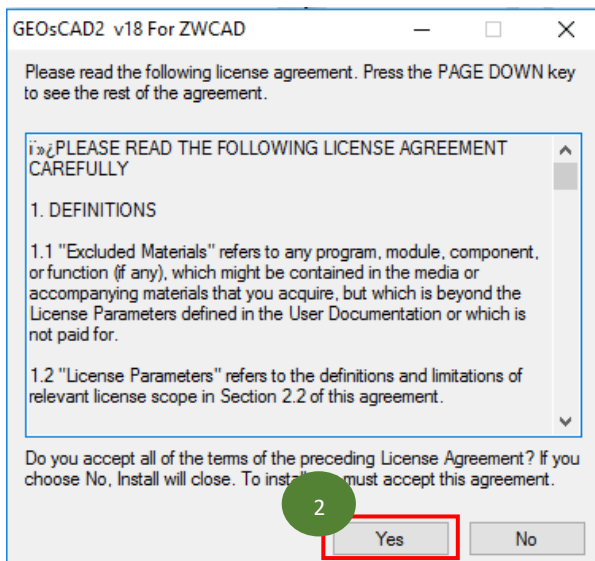
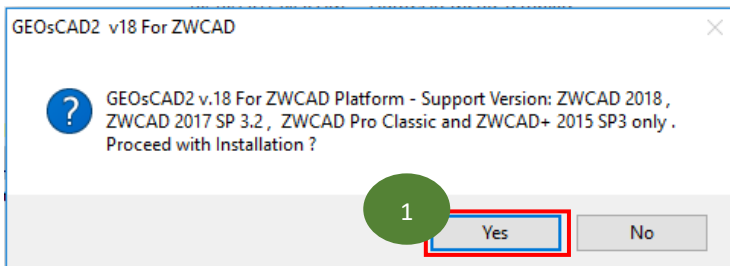
Step 2. Go to C:\geoscad2 and Double click on
“Setup_GEOsCAD2_v18_Dongle_x<operating system>.exe”
[eg. “Setup_GEOsCAD2_v18_Dongle_x64.EXE”]

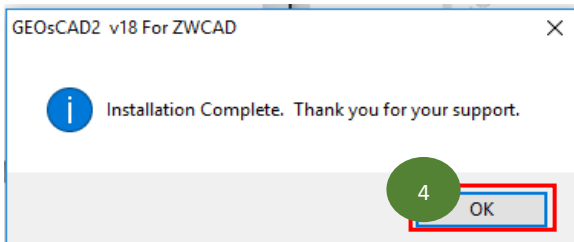
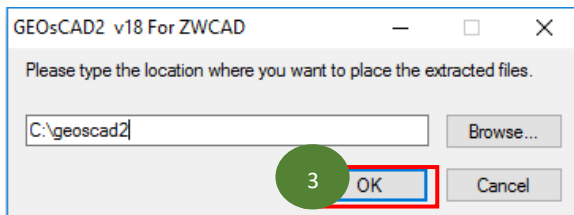


Name	Type
COM Library	File folder
Sample Drawing	File folder
Setup_GEOsCAD2_v18_Dongle_x64.EXE	Application

****Note:** C:\ **geoscad2** will be created automatically for Option 1 installation
(Install from CD product packages).

Step 3. Follow the rest of the steps from the screen.

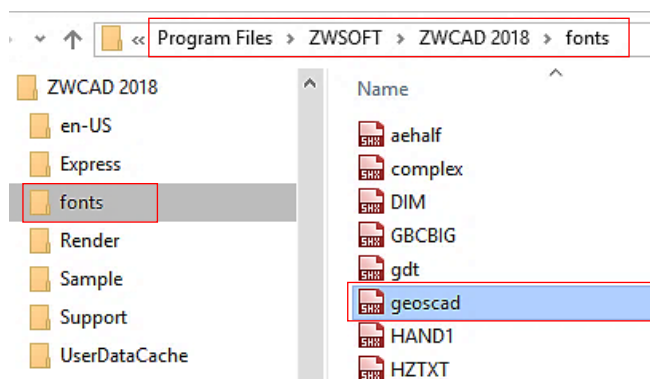




Note: Upon **successful installation**, **C:\geoscad2** folder should have additional files as shown in below.

Name	Type	Date modified
COM Library	File folder	28/9/2017 12:32 PM
Sample Drawing	File folder	23/11/2017 4:09 PM
geoscad.shx	SHX File	1/6/2016 12:47 PM
geoscad2.lsp	LISP Application s...	10/10/2017 8:36 AM
GEOCAD2.MNU	MNU File	10/10/2017 8:26 AM
GEOCAD2ENG.MNU	MNU File	10/10/2017 8:25 AM
geoscad2rso.lsp	LISP Application s...	1/11/2017 8:30 PM
Reg_GC2DongleComLib.exe	Application	7/11/2017 12:36 PM
Setup_GEOsCAD2_v18_Dongle_x64.EXE	Application	7/11/2017 1:52 PM
UnReg_GC2DongleComLib v1.bat.exe	Application	7/11/2017 12:39 PM

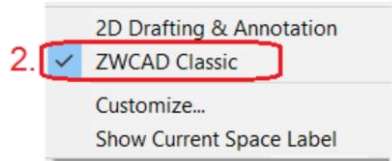
Step 4. Copy and paste **geoscad.shx** from **C:\geoscad2** to **C:\Program Files\ZWSOFT\ZWCAD2018\fonts**



Section B: Setup GEOsCAD2 Menu in ZWCAD

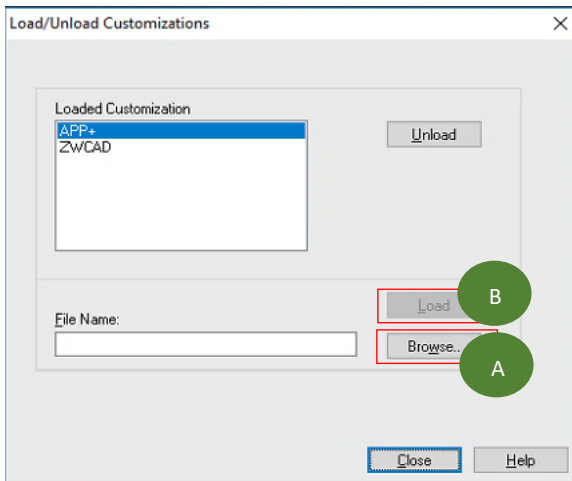
Step 1. Run ZWCAD Application/ Software

Step 2. Switch ZWCAD 2018 User Interface to Classic view.

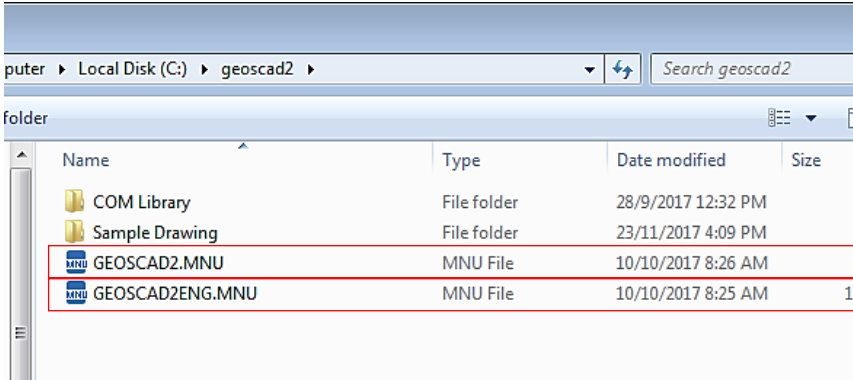


Step 3. Input **"MENULOAD"** command
[Command: MENULOAD]

Step 4. 'Load/Unload Customization' dialog box appear.



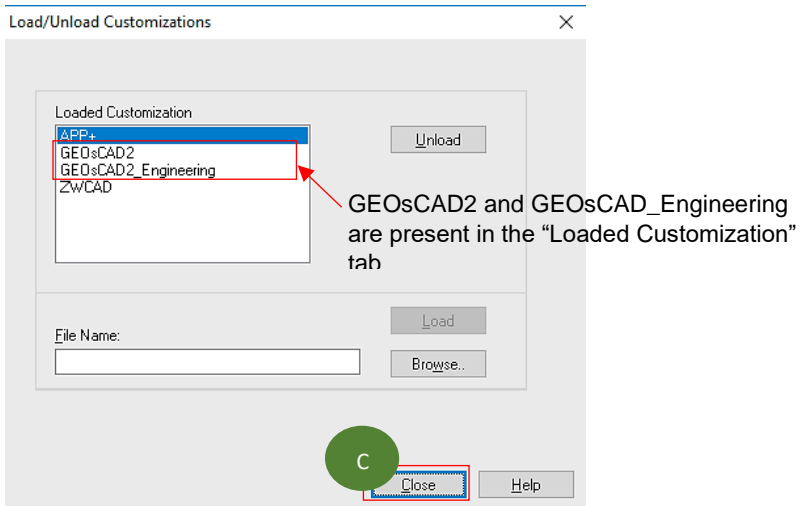
(A) Click 'Browse' and Go to **C:\geoscad2**



(B) Load GEOsCAD2.MNU
(Repeat Steps A & B to load GEOsCAD2_Engineering.MNU)

(C) Click 'Close'

**The interface of 'Load/Unload Customization' dialog box after loaded with GEOsCAD2 and GEOsCAD2_Engineering is shown below.



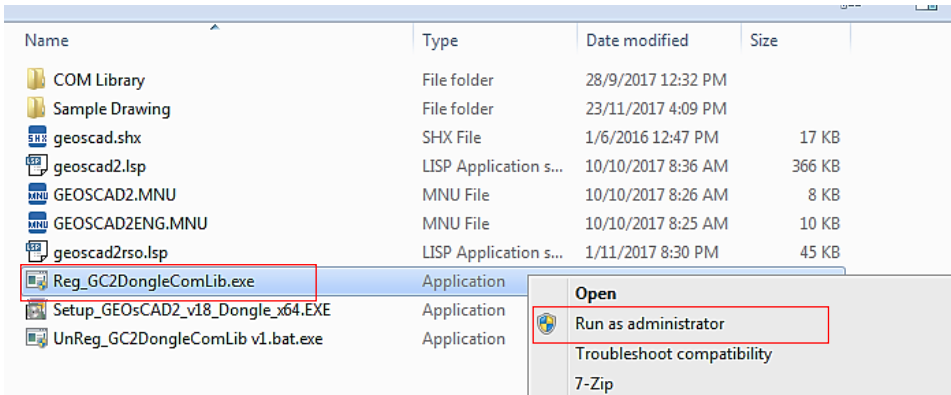
**Upon Successfully Load Menu it should be shown as below:



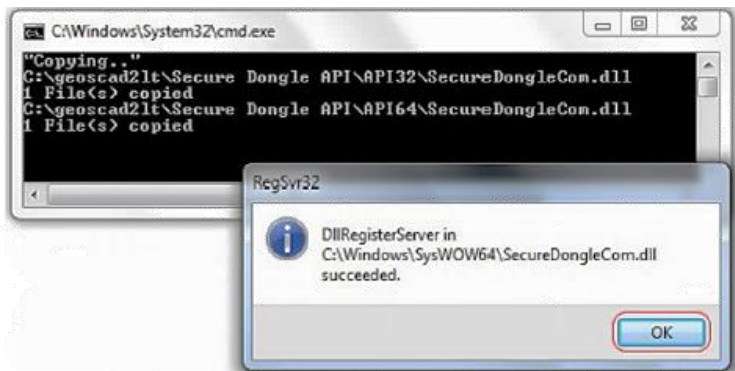
Section C: Register GEOsCAD2 Dongle

Step 1. (i) Insert GEOsCAD2 Dongle into USB port

(ii) Browse to **C:\geoscad2** folder and Right *mouse click* then select on *Run as Administrator*



Note: Successful Register Dongle Driver should be shown as the image below



Step 2. Click OK

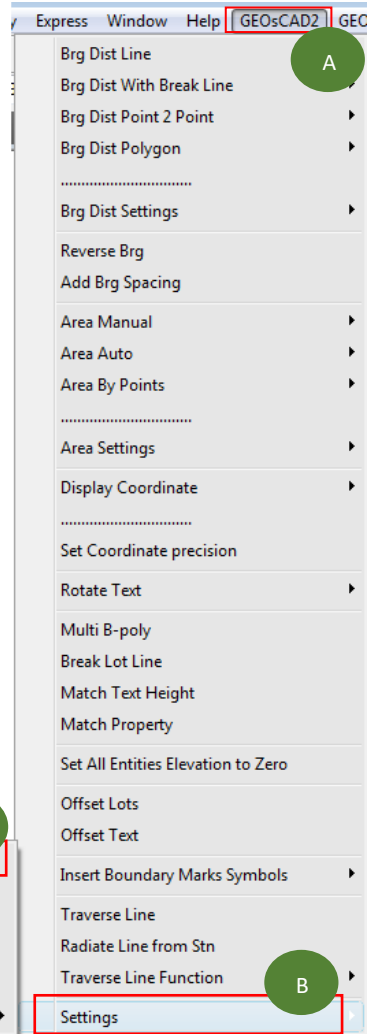
Section D: Test Run GEOsCAD2 software

Step 1. Run ZWCAD Application/ Software

Step 2. From **GEOsCAD2** Drop-down Menu - **A**.
Select **Settings** - **B**.
Follow by **Load GEOsCAD2** - **C**.

Step 3. GEOsCAD2 v.18 is successful loaded.
**Below image indicate GEOsCAD2 v.18 is successfully installed.

```
ZWCAD Text Window - Drawing1.dwg
Command:
Command:
Command:
Command:
Command:
Command:
Command:
Command: (load "c:/geoscad2/geoscad2.lsp")
Access SecureDongle COM module Success
v.18
Product ZWCAD 2017 SP3.2 _64-bit check passed SP3.2 (17516)_x64
Invalid font
Precomp scale:          1000
Precomp font height    1.6
Precomp font width:    0.85
Precomp line space:    1 (for BD usage only)
Copyright (c) September 2016 Cad Focus Pte. Ltd. All Rights Reserved. GEOs
Command: <ISOPLANE TOP>
Command:
```



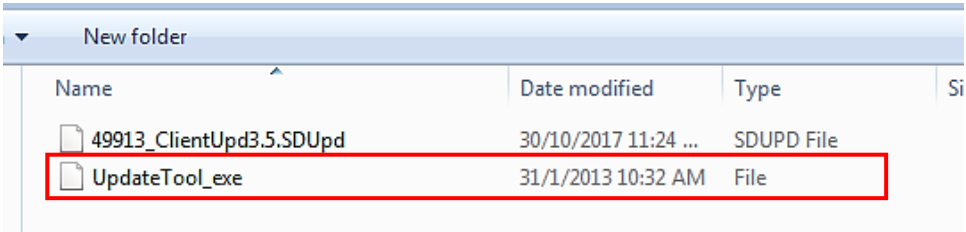
Section E: GEOsCAD2 Dongle Upgrade

**** Only Applicable for GEOsCAD2 Upgrade Purchase ****

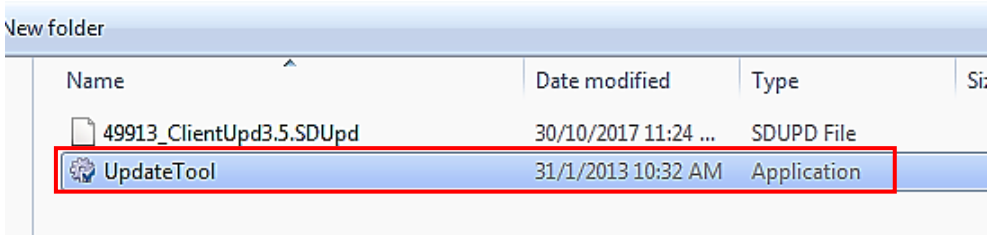
Step 1. Insert GEOsCAD2 Dongle in the USB port

Step 2. Download and unzip the “Dongle_Upd.zip” file

Step 3. Rename the **UpdateTool_exe** to **UpdateTool.exe**



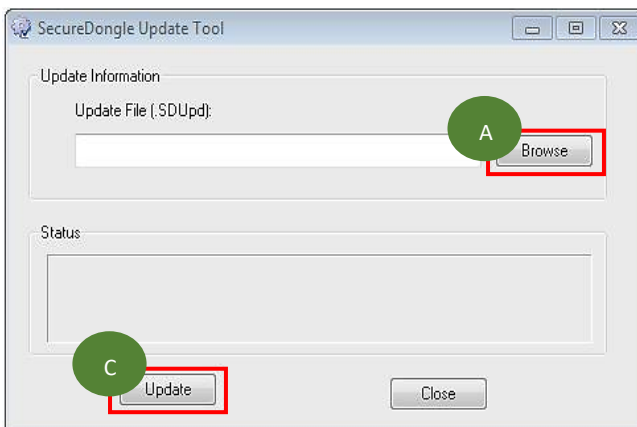
Step 4. Double click on the **UpdateTool.exe**

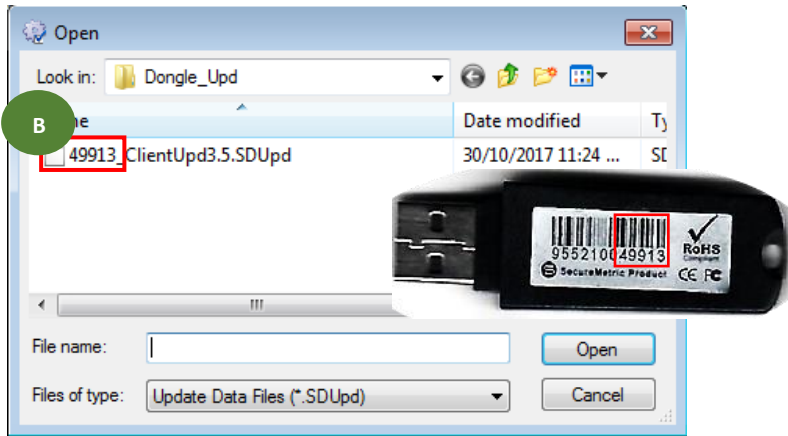


Step 5. ‘SecureDongle Update Tool’ dialog box appeared.

(A) Click ‘Browse’

(B) Locate the update file correspond to Dongle code
[eg. 48296_ClientUpd3.5.SDUpd]





(C) Click 'Update'

Step 6. If **Success**, Open ZWCAD Application/ Software and test run on GEOCAD2.

cadfocus

www.geoscad2.com

GEOSCAD2
Geomatic Survey CAD Tools

CAD FOCUS Sdn Bhd

Suite D-5-16, Level 5 Vivo Block D, Southgate Commercial Centre Off Jalan Chan Sow Lin, 55200 Kuala Lumpur. Tel:03 9223-1918 Fax:03 9221-6900 Website www.cadfocus.com.my

Facebook: www.facebook.com/ZWCAD.cadfocus