

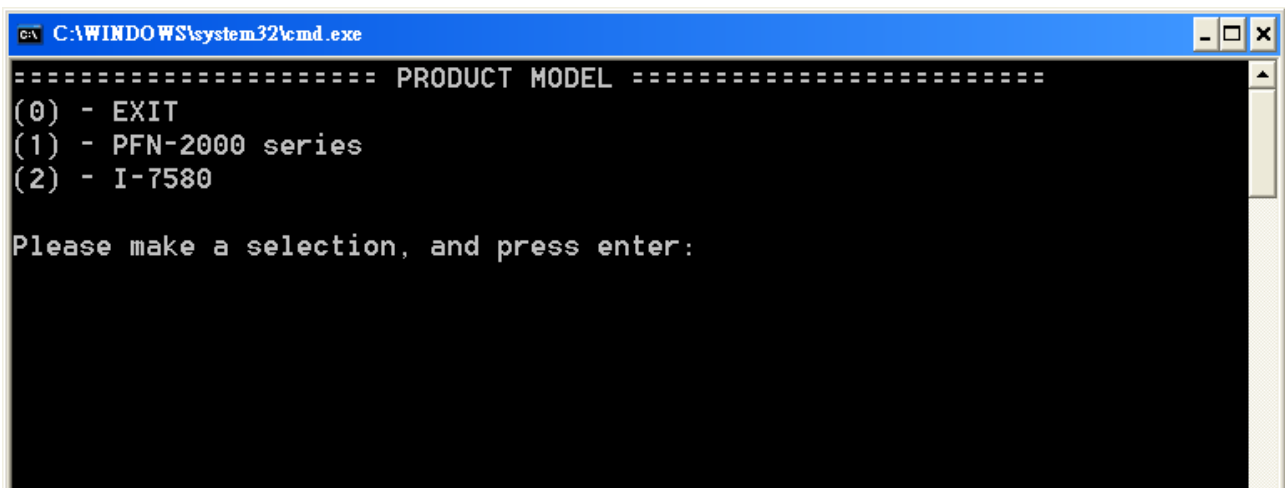
## How to update GSD file for TIA Portal?

**Step 1:** Download the newest GSD file

PFN-2000 Series =>

[ftp://ftp.icpdas.com.tw/pub/cd/fieldbus\\_cd/profinet/remote%20io/pfn-2000/gsd/](ftp://ftp.icpdas.com.tw/pub/cd/fieldbus_cd/profinet/remote%20io/pfn-2000/gsd/)

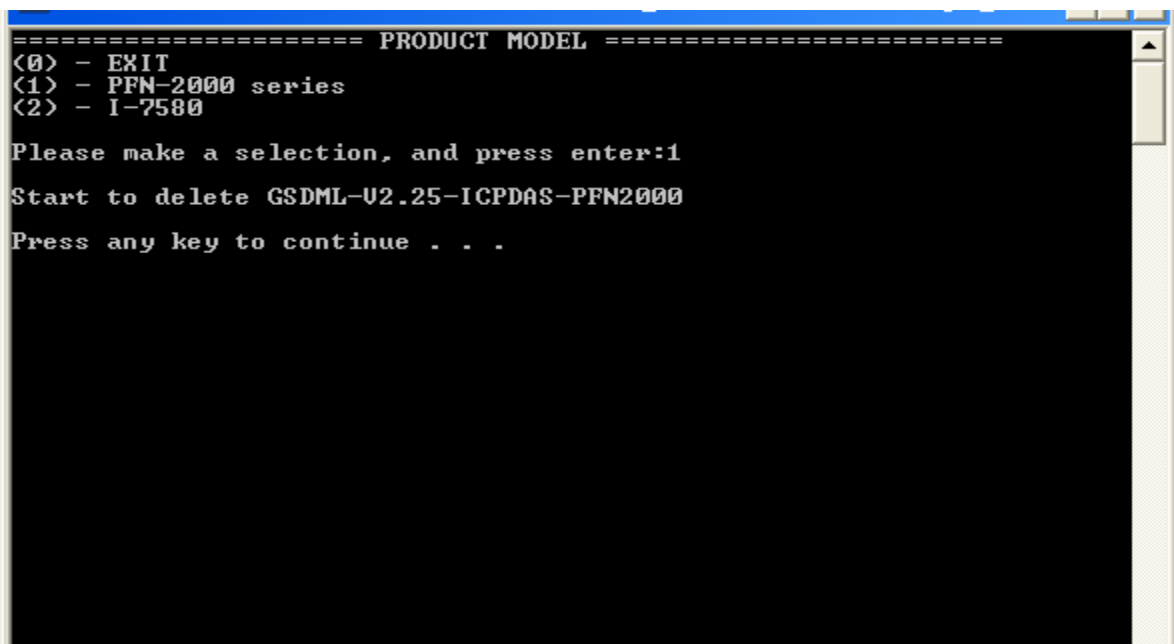
**Step 2:** Double click " **ICPDAS\_delete\_GSD.bat** "



```
C:\WINDOWS\system32\cmd.exe
===== PRODUCT MODEL =====
(0) - EXIT
(1) - PFN-2000 series
(2) - I-7580

Please make a selection, and press enter:
```

**Step 3:** Select product model and press enter.



```
===== PRODUCT MODEL =====
<0> - EXIT
<1> - PFN-2000 series
<2> - I-7580

Please make a selection, and press enter:1
Start to delete GSDML-U2.25-ICPDAS-PFN2000
Press any key to continue . . .
```

**Step 4:** Start to delete old version GSDML file.

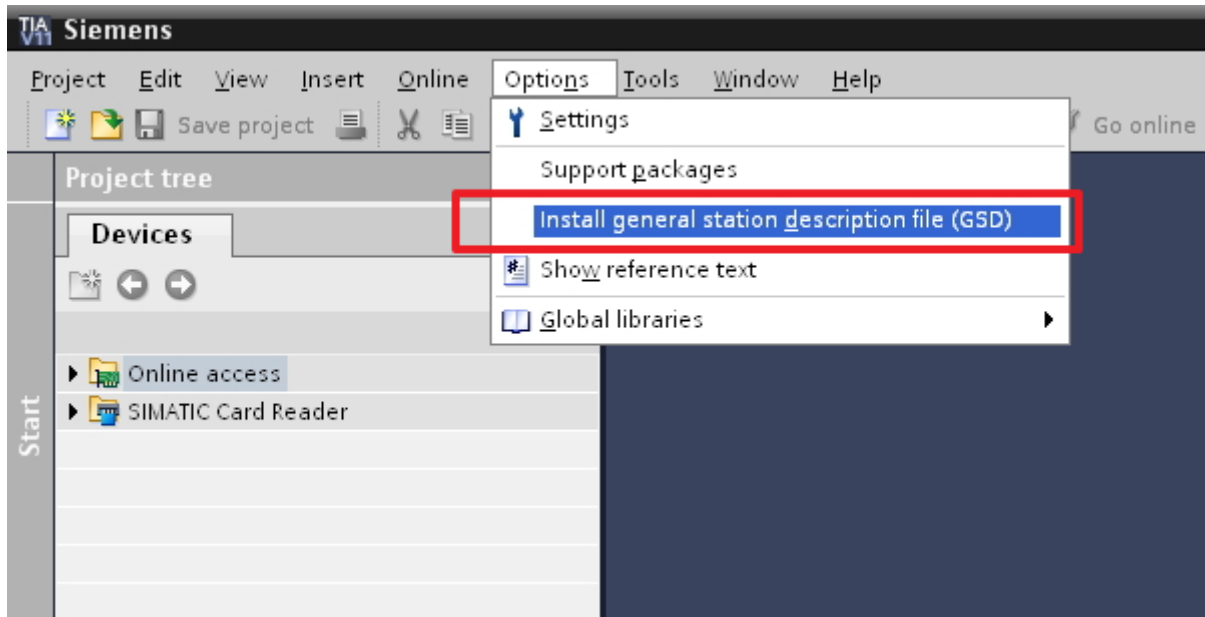
```
===== PRODUCT MODEL =====
<0> - EXIT
<1> - PFN-2000 series
<2> - I-7580

Please make a selection, and press enter:1
Start to delete GSDML-U2.25-ICPDAS-PFN2000

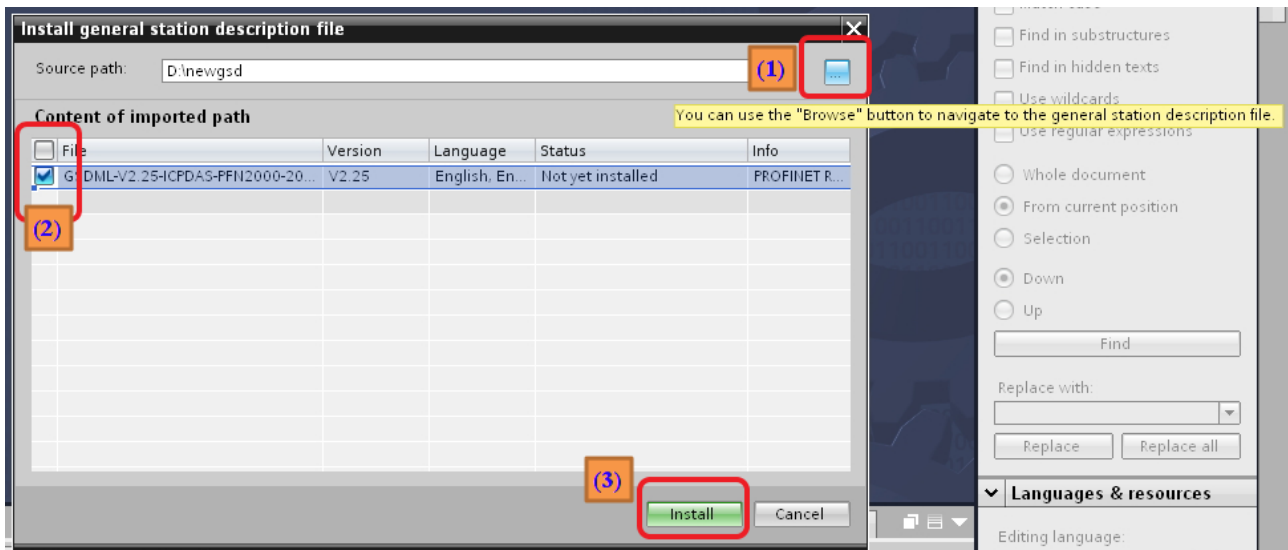
Press any key to continue . . .

===== Delete GSDML Start =====
Deleted file - C:\Documents and Settings\All Users\Application Data\Siemens\Automation\Portal U11\data\hwcn\Catalog\Hwcn-Xdd-Cat-GSDML-U2.25-ICPDAS-PFN2000-20130515.XML.mpk
Deleted file - C:\Documents and Settings\All Users\Application Data\Siemens\Automation\Portal U11\data\hwcn\ConfigObjectTypes\Hwcn-Xdd-Cot-GSDML-U2.25-ICPDAS-PFN2000-20130515.XML.mpk
Deleted file - C:\Documents and Settings\All Users\Application Data\Siemens\Automation\Portal U11\data\hwcn\Languages\en\Hwcn-Xdd-Dct-GSDML-U2.25-ICPDAS-PFN2000-20130515.XML.mpk
Deleted file - C:\Documents and Settings\All Users\Application Data\Siemens\Automation\Portal U11\meta\PackageContainer\Hwcn-Xdd-ReleaseInfo-GSDML-U2.25-ICPDAS-PFN2000-20130515.XML.mpk
Deleted file - C:\Documents and Settings\All Users\Application Data\Siemens\Automation\Portal U11\meta\ProductVersion\Hwcn-Xdd-ReleaseInfo-GSDML-U2.25-ICPDAS-PFN2000-20130515.XML.mpk
move to following path C:\Documents and Settings\All Users\Application Data\Siemens\Automation\Portal U11\data\xdd\GSD
remove folder GSDML-U2.25-ICPDAS-PFN2000-20130515
move to following path C:\Documents and Settings\All Users\Application Data\Siemens\Automation\Portal U11\data\xdd\int\gsd
remove folder gsdml-u2.25-icpdas-pfn2000-20130515
===== Delete GSDML End =====
Press any key to continue . . . ■
```

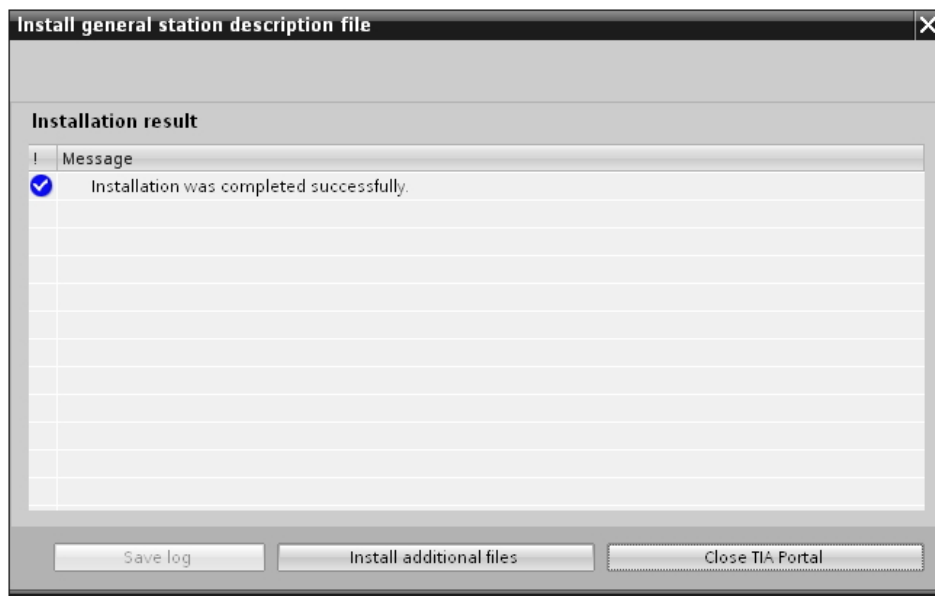
Step 5: Open “TIA Portal” and Click option => “Install general station description file”.



Step 6: click “Browse” , select GSDML file and press “Install”.



### Step 7: Install OK



### Step 8: Confirm GSDML file is the latest version.

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    - ▶ Drives
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    - ▼ I/O
      - ▼ ICP DAS
        - ▼ PFN-2000
          - PFN-2000 2-Port Device
    - ▶ Innovasic
    - ▶ Ident Systems
    - ▶ Sensors
  - ▶ PROFIBUS DP

Information

Device:



PFN-2000 2-Port Device

Order no.:

Version: (GSDML-V2.25-ICPDAS-)

Description: (GSDML-V2.25-ICPDAS-PFN2000-201309)

PFN-2000 2-Port Device