

Apps Infineon Developer Center Software User Guide

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With Battery Powered Applications (BPA) motor control GUI you can configure, turn and test the **6EDL7141 and IMD700A** parameters on BLDC or FOC motor control boards. Important: this GUI tool is only for evaluation purposes and NOT for production use. Here are steps to install GUI in Infineon Toolbox **Step 1**:download the **latest version** of Infineon Developer Center and install it using this link: **Infineon Toolbox Infineon Technologies**

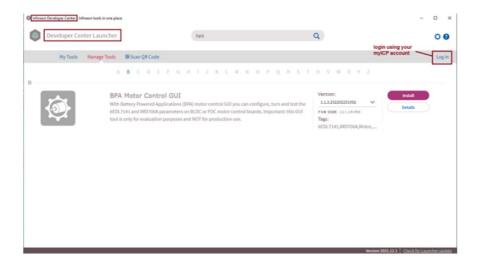
Get the latest version here:



Note

- 1. Infineon Toolbox has now a new name of "Infineon Developer Center (IDC)"
- 2. if you have already installed the previous Infineon Toolbox, please click "Check for launcher update" to update vour Toolbox.

Step 2: Open Infineon Developer Center (IDC) and login using your myInfineon account:



Create a new myInfineon account:

In case that you do not have myInfineon account, please open following link to register and create a myInfineon account: Semiconductor & System Solutions – Infineon Technologies

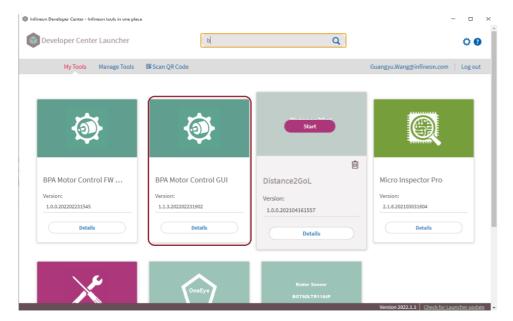
Note: for Infineon internal users the log in will be automatically done after clicking login button.

Step 3: Select "Mange Tools" -> click "B" -> find tool "BPA Motor Control GUI" and select the version that you want to install-> click Install:

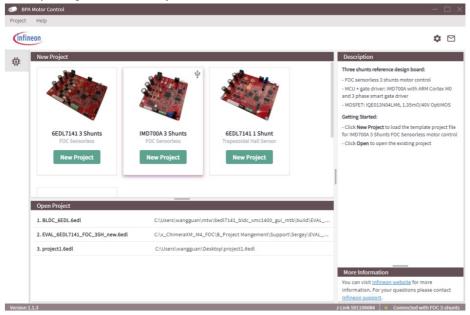


Note: there are more versions available in Infineon Developer Center, choose the one that you want to install.

Step 4: In My Tools, clicking Start to open the GUI tool:



After opening the GUI tool, you can see the GUI:



Clicking Help menu to open the User Guide about how to use the GUI



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