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# Intel ME FW Update S.O.P.

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Ver .1.0

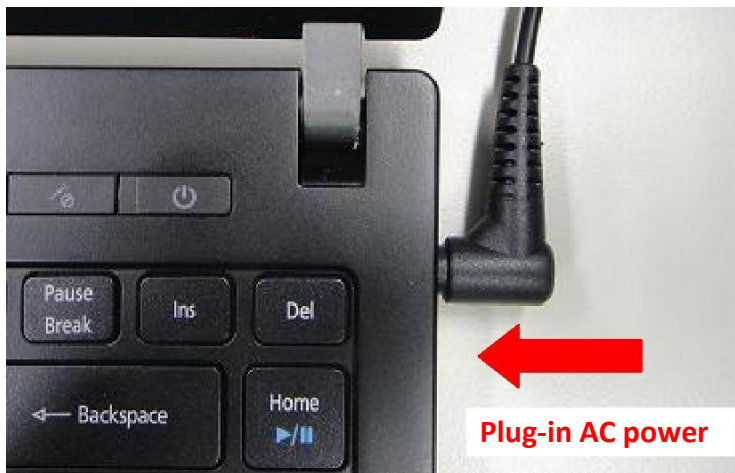
## Instructions:


**Important: After updating the Intel ME FW successfully, the system will restart automatically, so please save all your work before executing this ME FW update tool.**

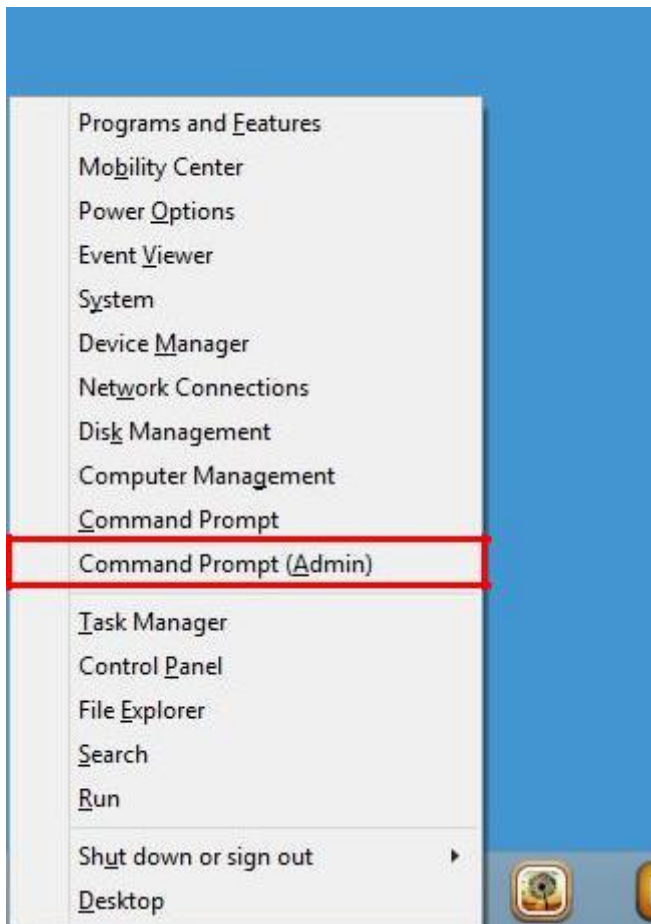
**Step 1.** In Windows OS, unzip the compressed file of Intel ME FW update package “BAD40\_HW\_ME\_Update\_9.5.61.3012.7z”, and save the Intel ME FW update file “BAD40\_HW\_ME\_Update\_9.5.61.3012\_X64.exe and BAD40\_HW\_ME\_Update\_9.5.61.3012\_X86.exe” to your computer.

PS: Base on your OS version which is x86 or x64 to execute it

**Step 2.** Plug-in the AC power source.



**Step 3.** Please press the Windows Key Shortcuts “WINKEY  + X” on the keyboard to open the Quick Link menu, and then choose “Command Prompt (Admin)”.

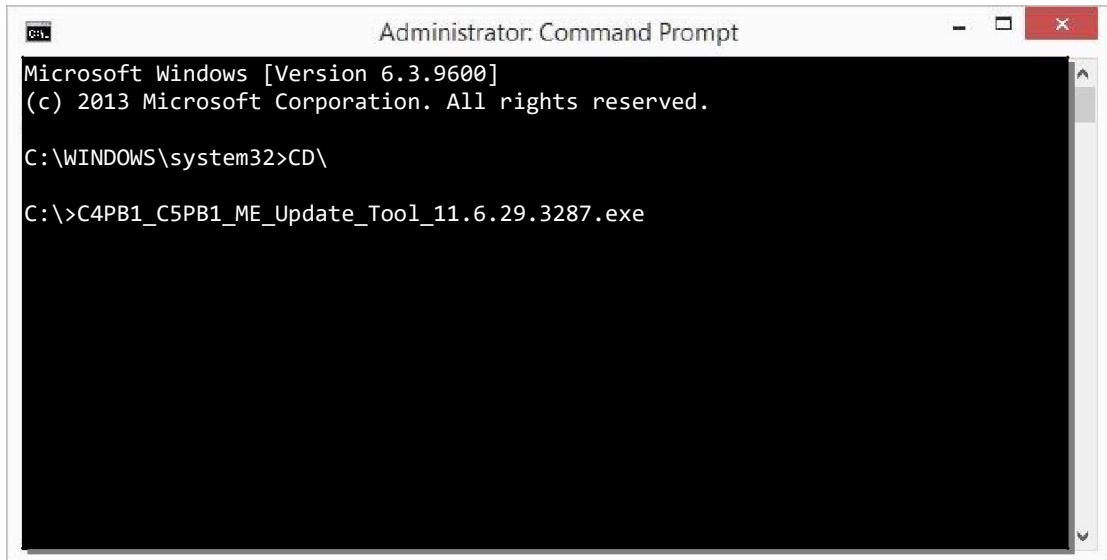


**Step 4.** (If User Account Control is enabled,) System will pop up a question window: “Do you want to allow the following program to make changes to this computer?” Please choose “Yes” as respond.



**Step 5.** Change to the path where “BAD40\_HW\_ME\_Update\_9.5.61.3012\_X64.exe” was saved to in step 1 (i.e. “C:\” in this case) with Command Prompt window.

**(In this example, the file is unzipped and saved to “C:\” location.)**

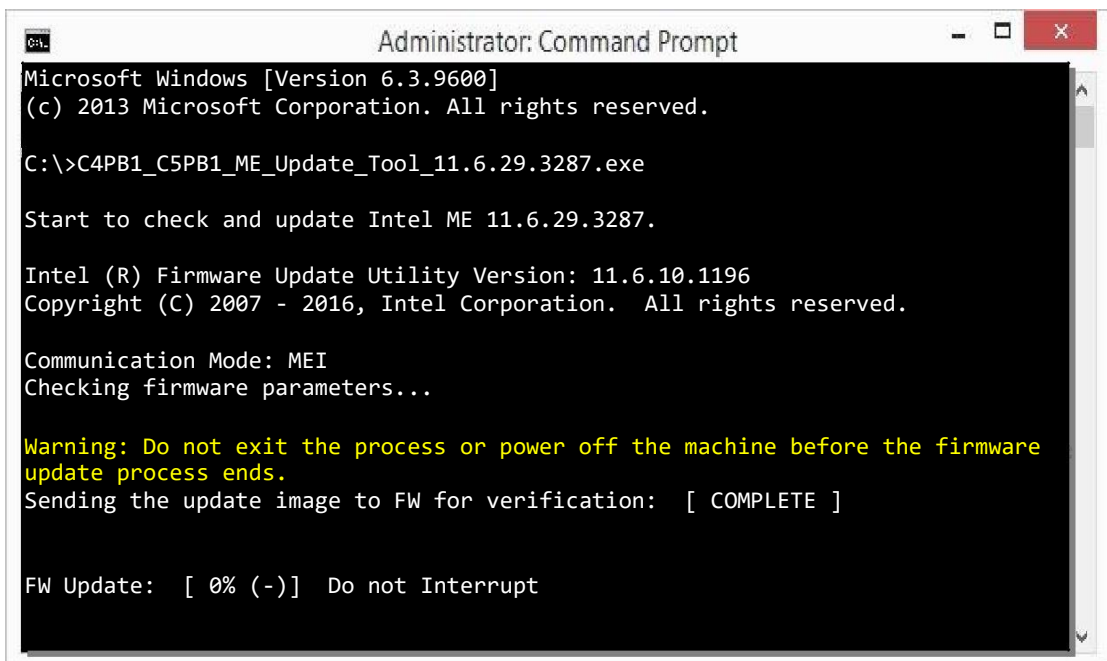


```
Administrator: Command Prompt
Microsoft Windows [Version 6.3.9600]
(c) 2013 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>CD\

C:\>>C4PB1_C5PB1_ME_Update_Tool_11.6.29.3287.exe
```

**Step 6.** Execute the “BAD40\_HW\_ME\_Update\_9.5.61.3012\_X64.exe” file.



```
Administrator: Command Prompt
Microsoft Windows [Version 6.3.9600]
(c) 2013 Microsoft Corporation. All rights reserved.

C:\>>C4PB1_C5PB1_ME_Update_Tool_11.6.29.3287.exe

Start to check and update Intel ME 11.6.29.3287.

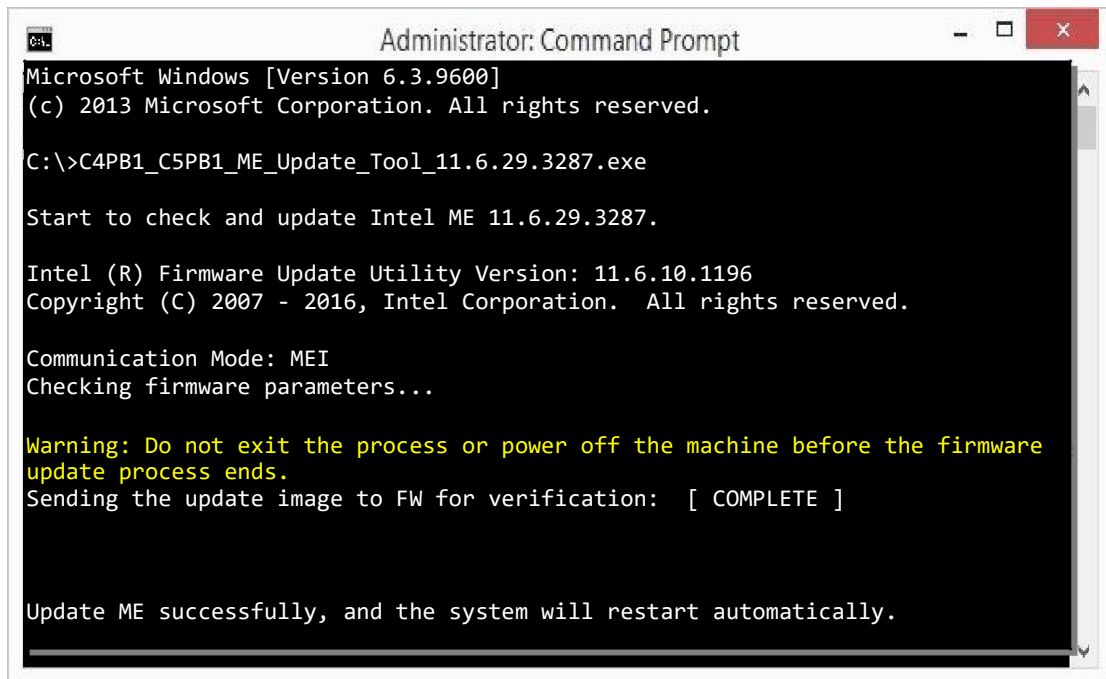
Intel (R) Firmware Update Utility Version: 11.6.10.1196
Copyright (C) 2007 - 2016, Intel Corporation. All rights reserved.

Communication Mode: MEI
Checking firmware parameters...

Warning: Do not exit the process or power off the machine before the firmware
update process ends.
Sending the update image to FW for verification: [ COMPLETE ]

FW Update: [ 0% (-)] Do not Interrupt
```

**Step 7. After updating Intel ME successfully, it will show update ME successfully and restart the system automatically.**



```
Administrator: Command Prompt
Microsoft Windows [Version 6.3.9600]
(c) 2013 Microsoft Corporation. All rights reserved.

C:\>C4PB1_C5PB1_ME_Update_Tool_11.6.29.3287.exe

Start to check and update Intel ME 11.6.29.3287.

Intel (R) Firmware Update Utility Version: 11.6.10.1196
Copyright (C) 2007 - 2016, Intel Corporation. All rights reserved.

Communication Mode: MEI
Checking firmware parameters...

Warning: Do not exit the process or power off the machine before the firmware
update process ends.
Sending the update image to FW for verification: [ COMPLETE ]

Update ME successfully, and the system will restart automatically.
```

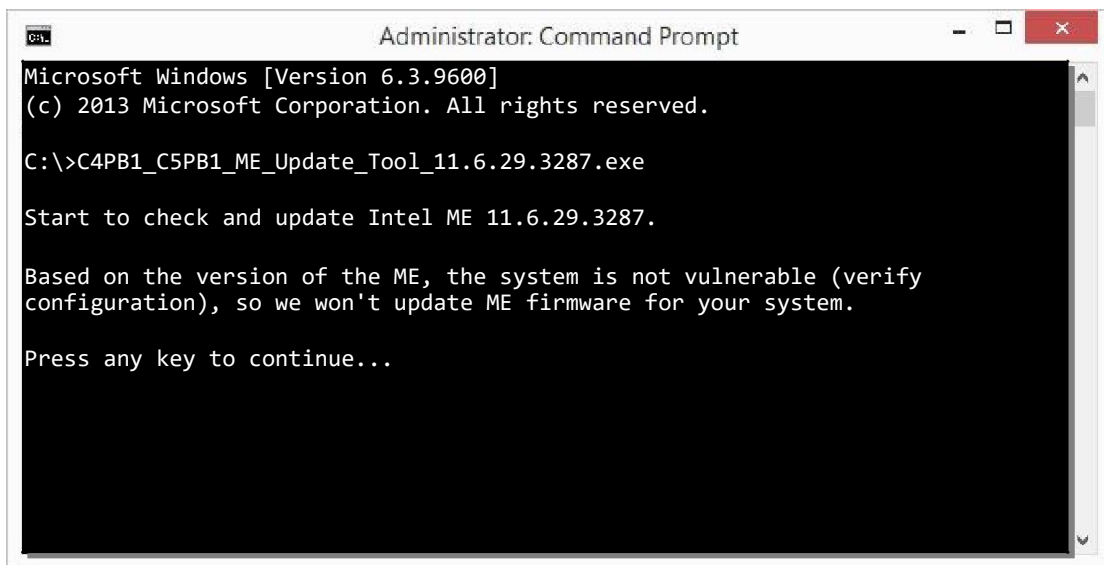
**Notice 1:**

**If your system is not vulnerable, you will get below message:**

Start to check and update Intel ME 9.5.61.3012.

Based on the version of the ME, the system is not vulnerable (verify configuration), so we won't update ME firmware for your system.

Please any key to continue...



**Notice 2:**

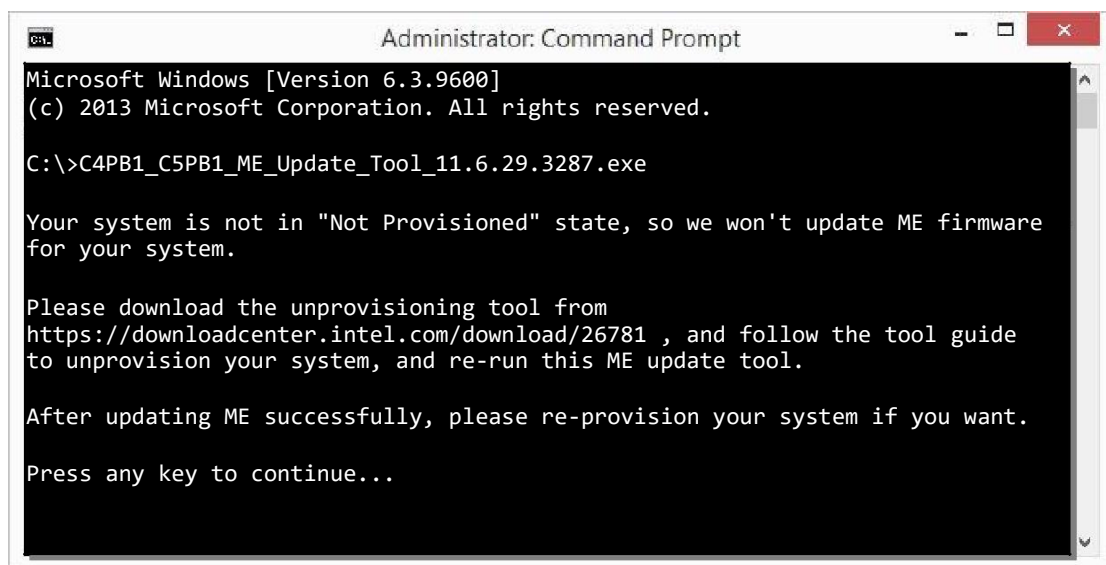
**If your system is not in “Not Provisioned” state, you will get below message:**

Your system is not in "Not Provisioned" state, so we won't update ME firmware for your system.

Please download the unprovisioning tool from <https://downloadcenter.intel.com/download/26781>, and follow the tool guide to unprovision your system, and re-run this ME update tool.

After updating ME successfully, please re-provision your system if you want.

Please any key to continue...



```
Administrator: Command Prompt
Microsoft Windows [Version 6.3.9600]
(c) 2013 Microsoft Corporation. All rights reserved.

C:\>C4PB1_C5PB1_ME_Update_Tool_11.6.29.3287.exe

Your system is not in "Not Provisioned" state, so we won't update ME firmware
for your system.

Please download the unprovisioning tool from
https://downloadcenter.intel.com/download/26781 , and follow the tool guide
to unprovision your system, and re-run this ME update tool.

After updating ME successfully, please re-provision your system if you want.

Press any key to continue...
```

**Notice 3:**

**If this ME FW package doesn't support your system, you will get below message:**

This ME FW package doesn't support your system, so we won't update ME firmware for your system.

Please any key to continue...

