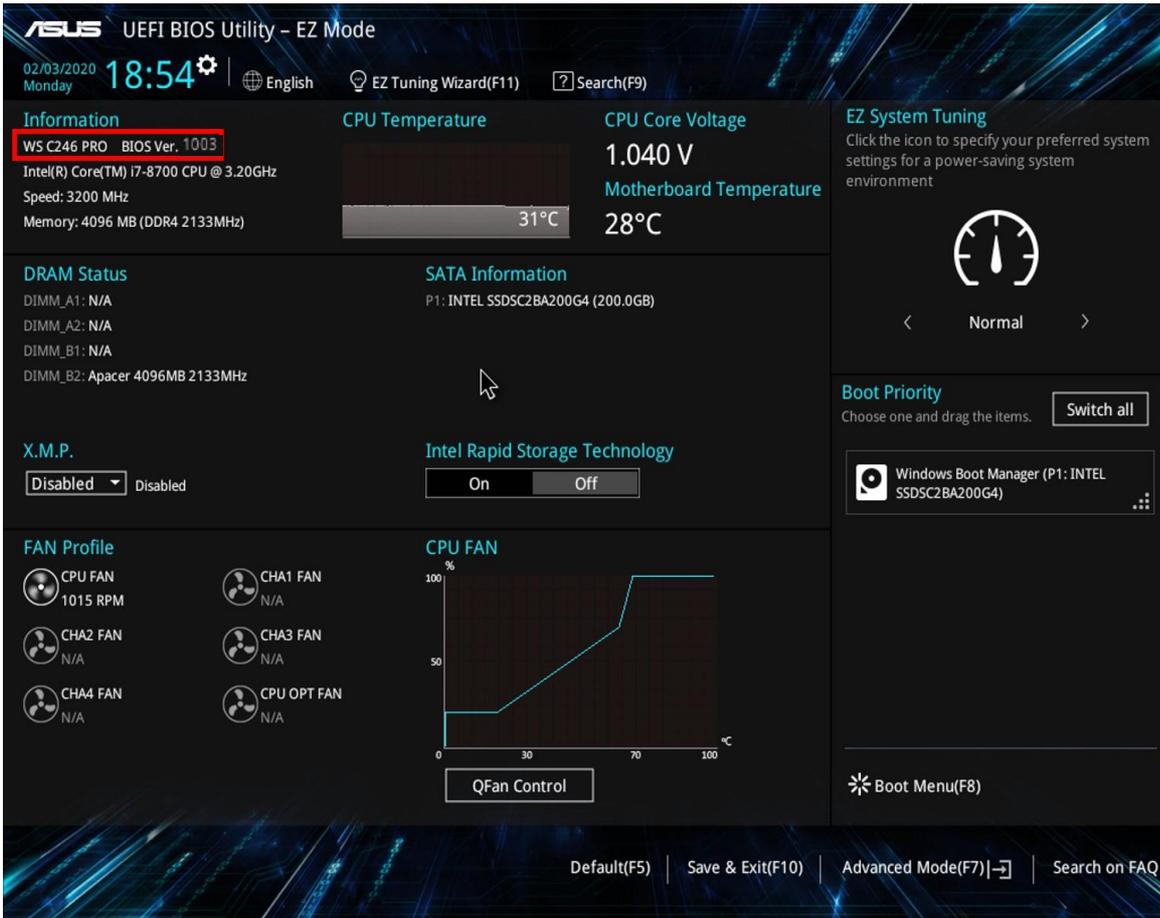
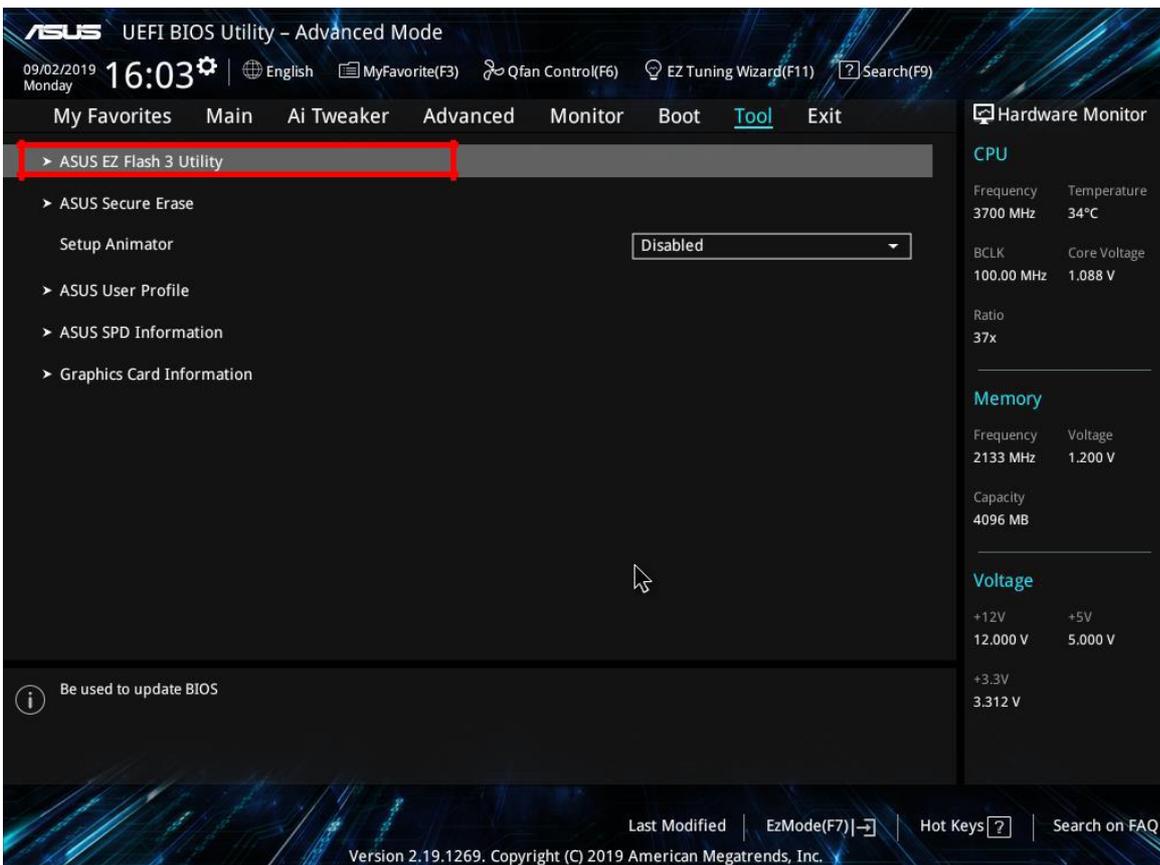


# E500 G5 (WS C246 PRO) MEUpdate tool SOP

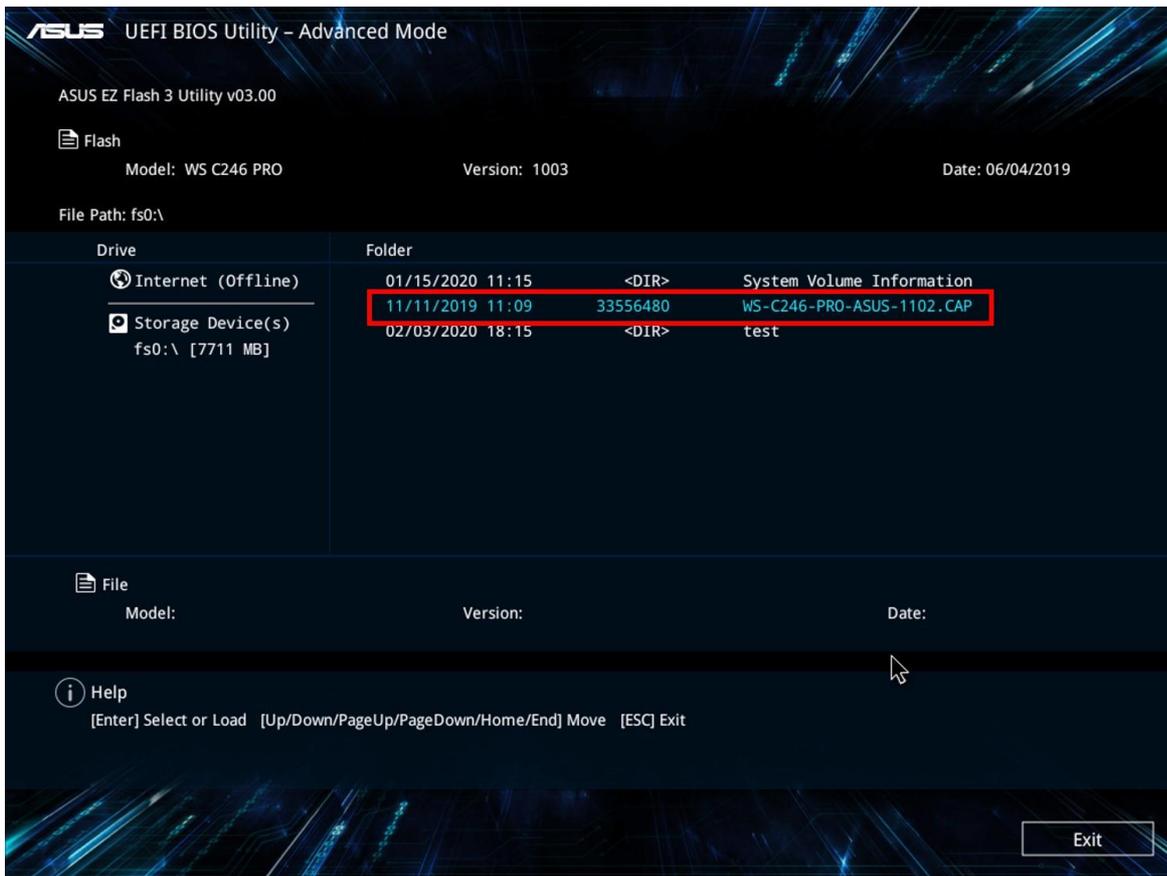
1. Check BIOS version which should be 1003



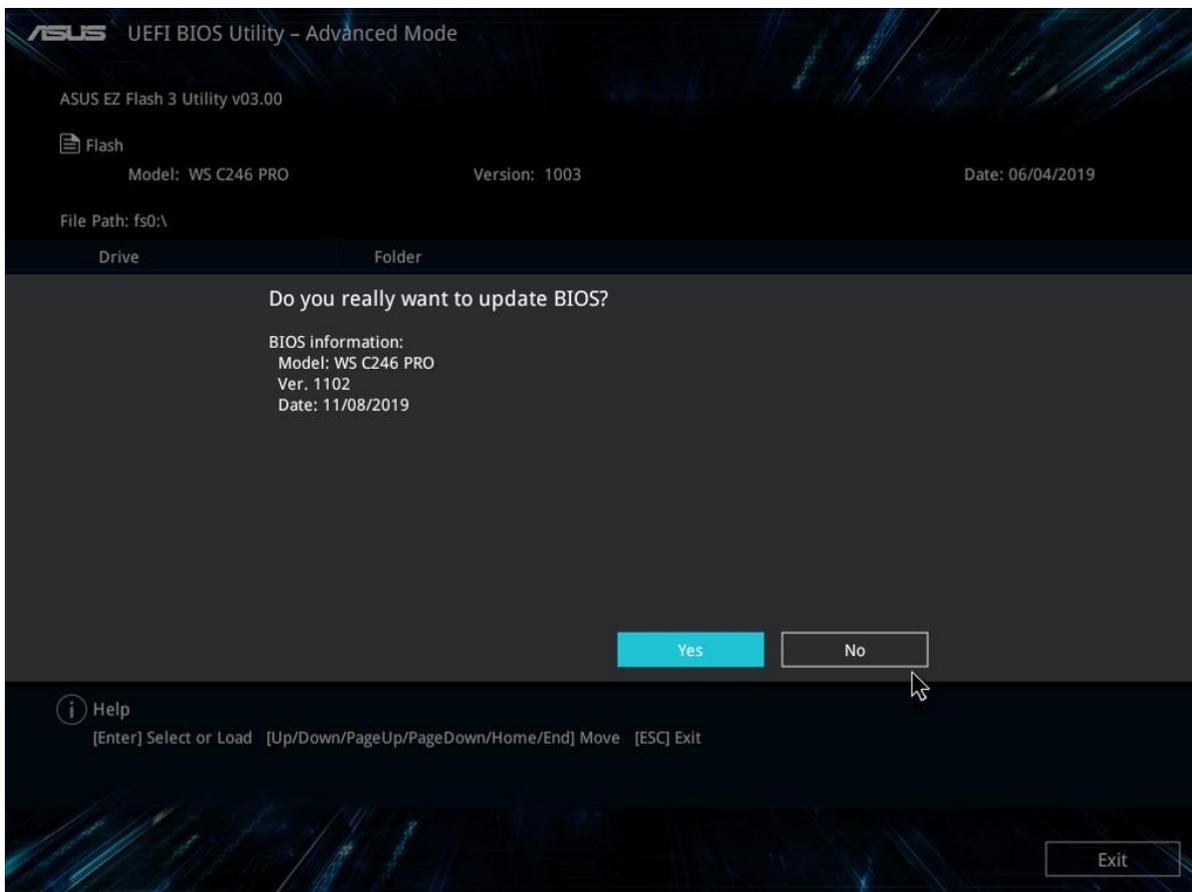
2. Use EZ flash to update BIOS to 1102



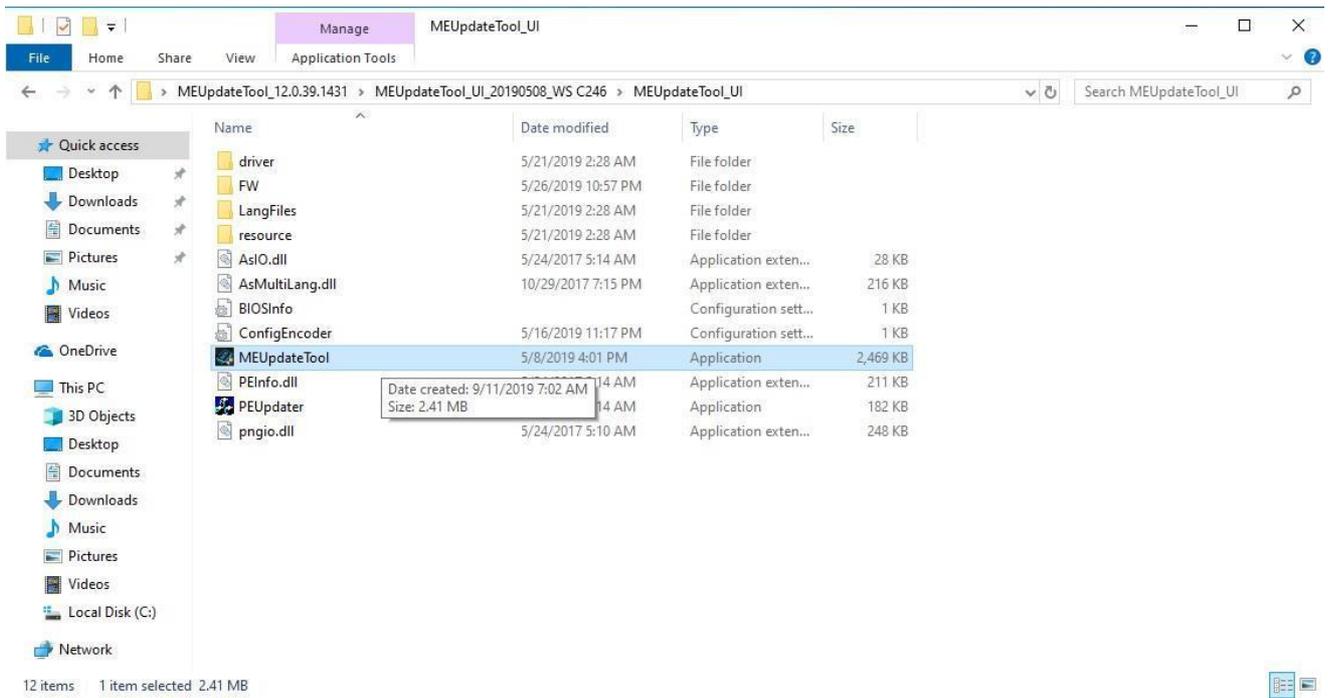
3. Please put BIOS 1102.CAP in USB Flash and choose the file



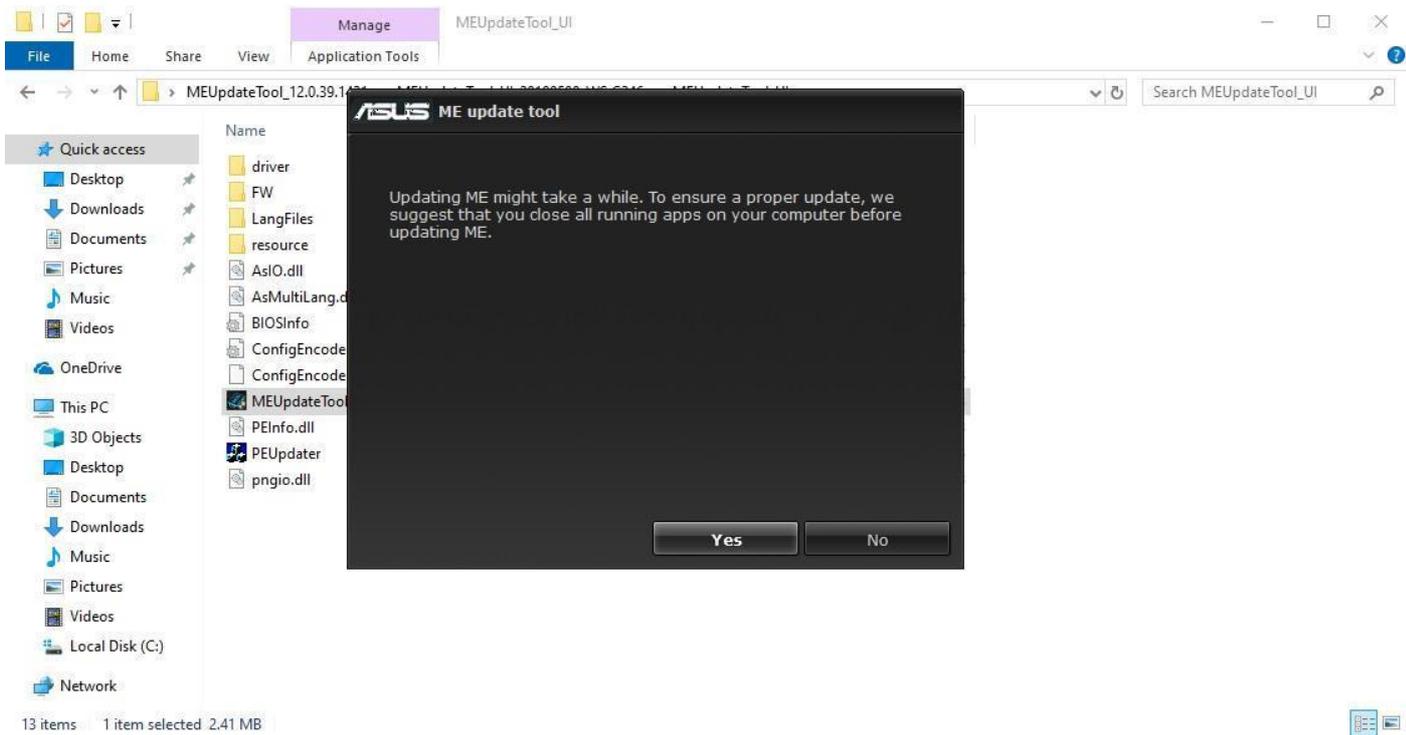
4. After Updating the BIOS, please reboot and enter Win10 operating system



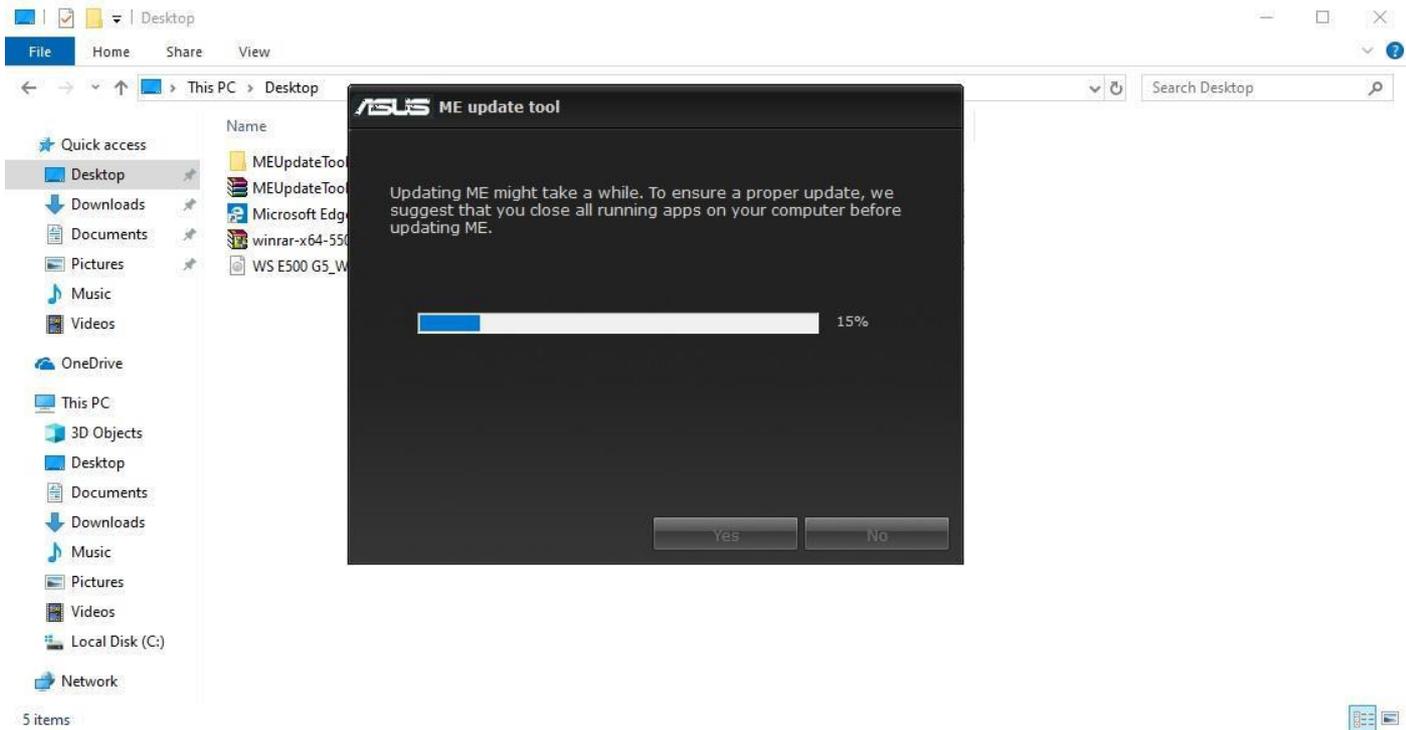
5. Please execute MEUpdateTool\_12.0.45.1509 in operating system



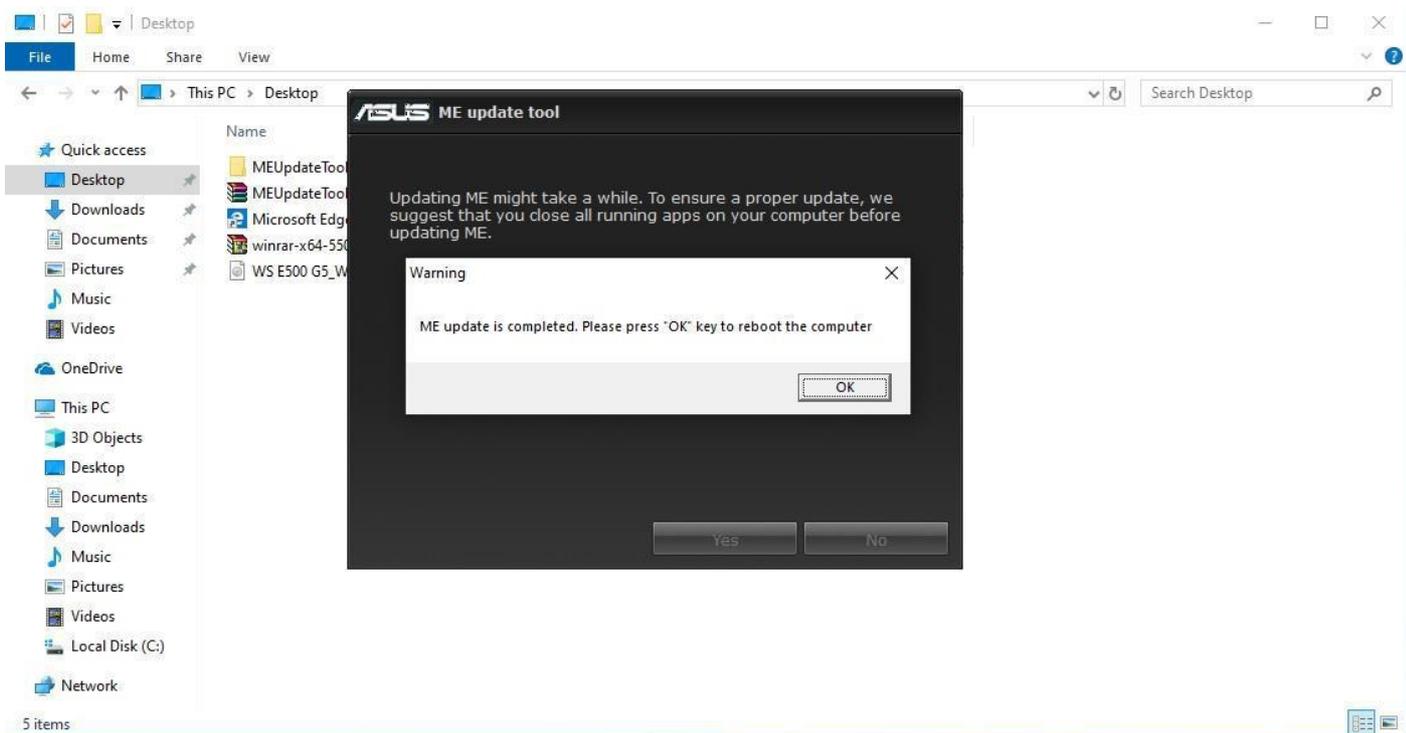
6. Execute MEUpdateTool.exe



## 7. Waiting for update



## 8. Reboot after the update is completed



9. Please check version in BIOS setting

BIOS : 1102

ME : 12.0.45.1509

The screenshot displays the ASUS UEFI BIOS Utility in Advanced Mode. The interface is dark-themed with blue accents. At the top, it shows the date and time (02/03/2020, 19:14) along with system language (English) and various utility shortcuts like MyFavorite(F3), Qfan Control(F6), and EZ Tuning Wizard(F11). The main menu includes My Favorites, Main, Ai Tweaker, Advanced, Monitor, Boot, Tool, and Exit. The BIOS Information section is highlighted with a red box, showing BIOS Version (1102 x64), Build Date (11/08/2019), and ME FW Version (12.0.45.1509). Other sections include Processor Information (Intel(R) Core(TM) i7-8700 CPU @ 3.20GHz), System Language (English), System Date (02/03/2020), System Time (19:14:47), and Access Level (Administrator). The Hardware Monitor section on the right shows CPU (3200 MHz, 29°C), Memory (2133 MHz, 4096 MB), and Voltage (+12V: 12.192 V, +5V: 5.080 V, +3.3V: 3.392 V). The bottom of the screen displays 'Last Modified', 'EzMode(F7)', 'Hot Keys', 'Search on FAQ', and the version 'Version 2.20.1271. Copyright (C) 2019 American Megatrends, Inc.'

BIOS Information	
BIOS Version	1102 x64
Build Date	11/08/2019
ME FW Version	12.0.45.1509
PCH Stepping	B0

Processor Information	
Brand String	Intel(R) Core(TM) i7-8700 CPU @ 3.20GHz
CPU Speed	3200 MHz
Total Memory	4096 MB
Memory Frequency	2133 MHz

System Information	
System Language	English
System Date	02/03/2020
System Time	19:14:47
Access Level	Administrator

Hardware Monitor	
<b>CPU</b>	
Frequency	3200 MHz
Temperature	29°C
BCLK	100.00 MHz
Core Voltage	1.024 V
Ratio	32x
<b>Memory</b>	
Frequency	2133 MHz
Voltage	1.200 V
Capacity	4096 MB
<b>Voltage</b>	
+12V	12.192 V
+5V	5.080 V
+3.3V	3.392 V