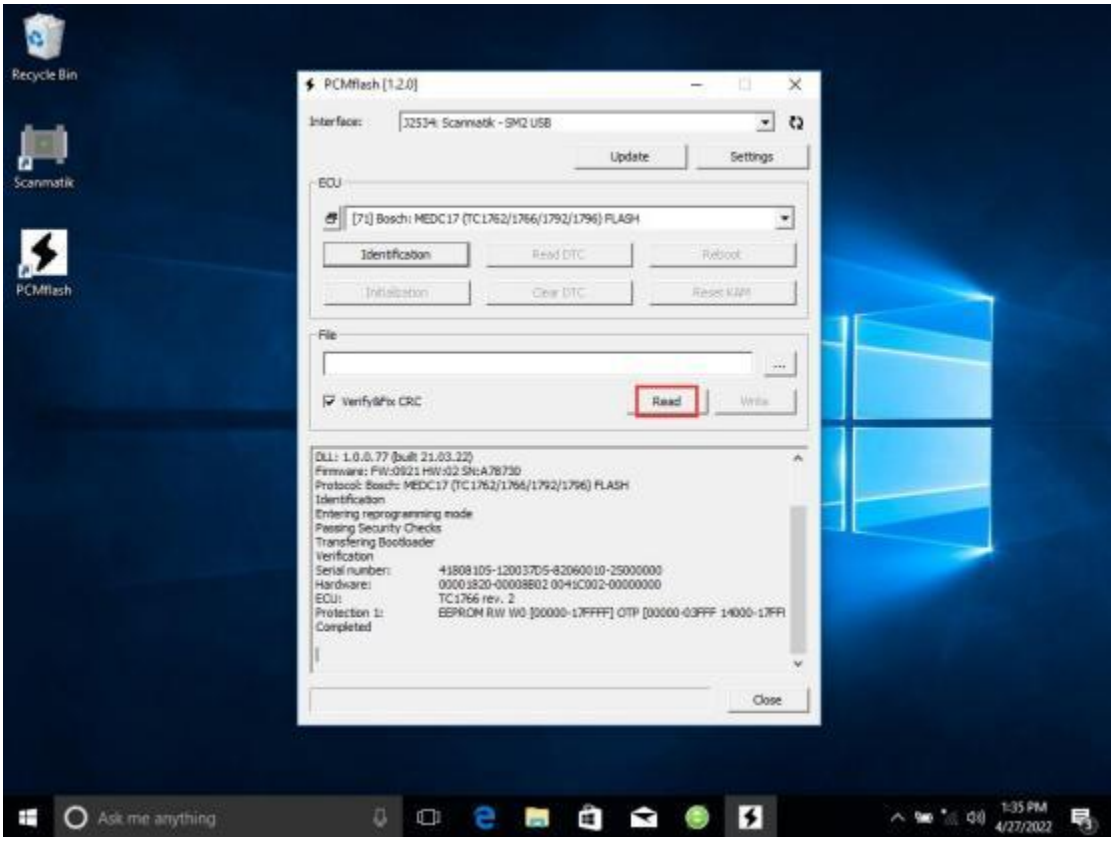
Pcmtuner ecu data processing service process (functions such as power adjustment, immo off, dpf/egr remove, dtc shielding, etc.)

1. The customer reads the flash data of the ecu via the SE157 Pcmtuner (if the customer only buys the SE157 -S dongle, they need to find another device to read the flash data, such as Tactrix Openport 2.0,Scanmatik 2 PRO,etc.)



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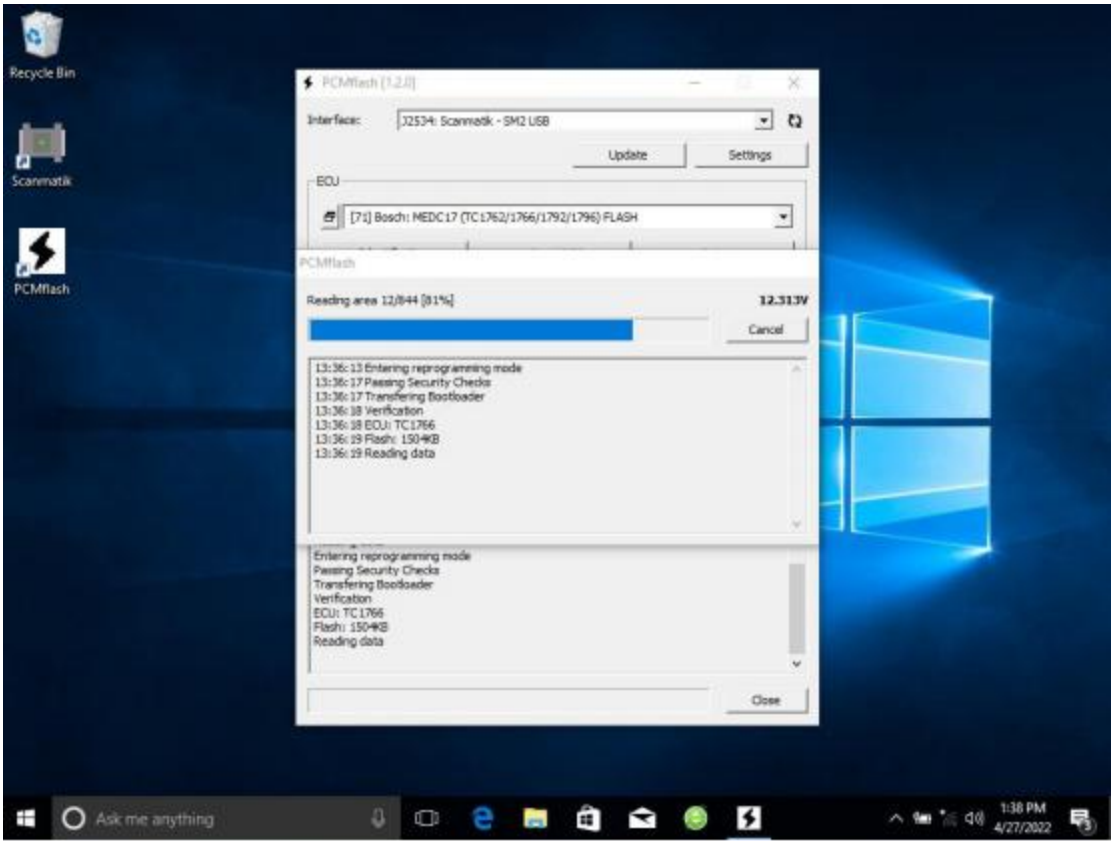
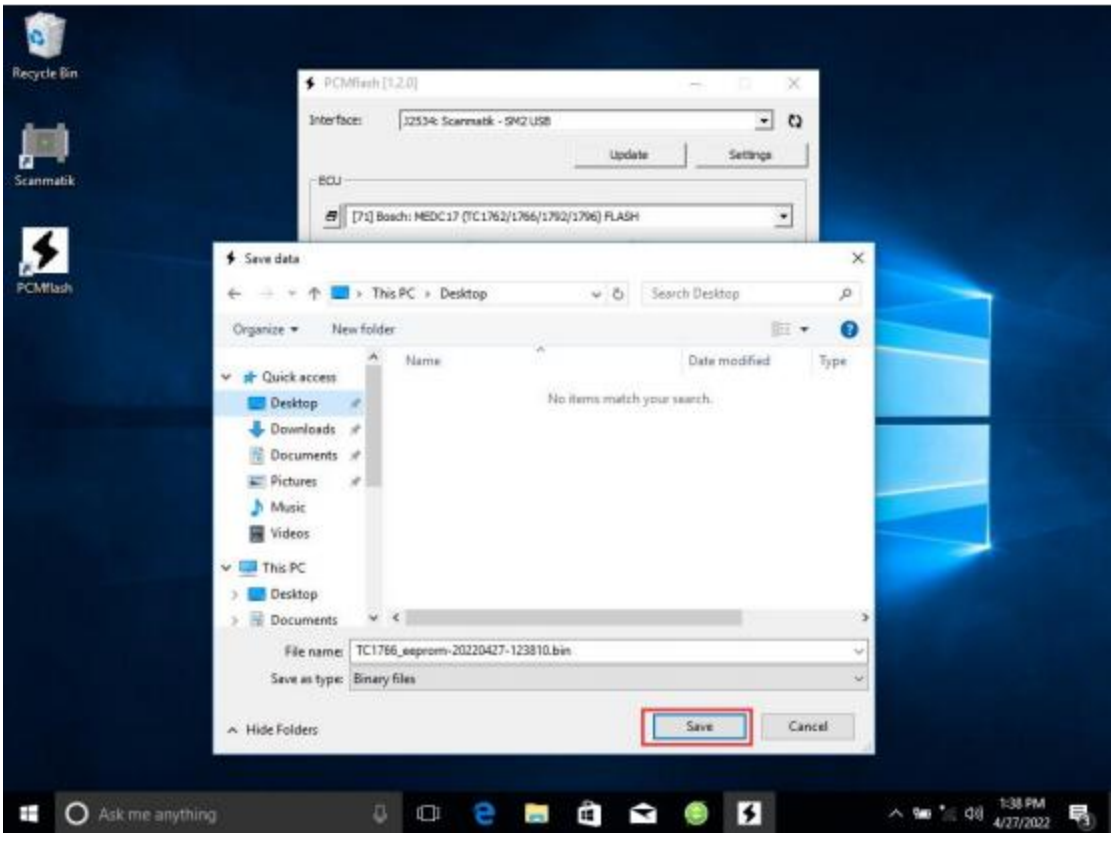
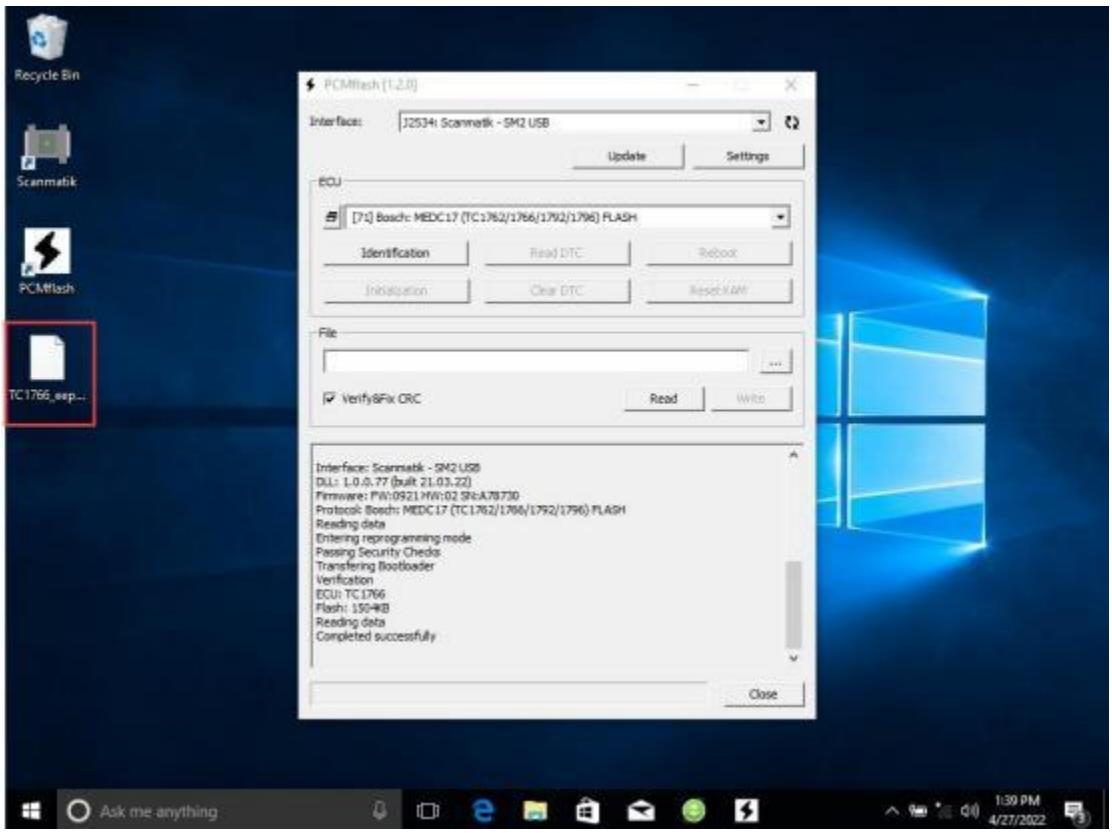
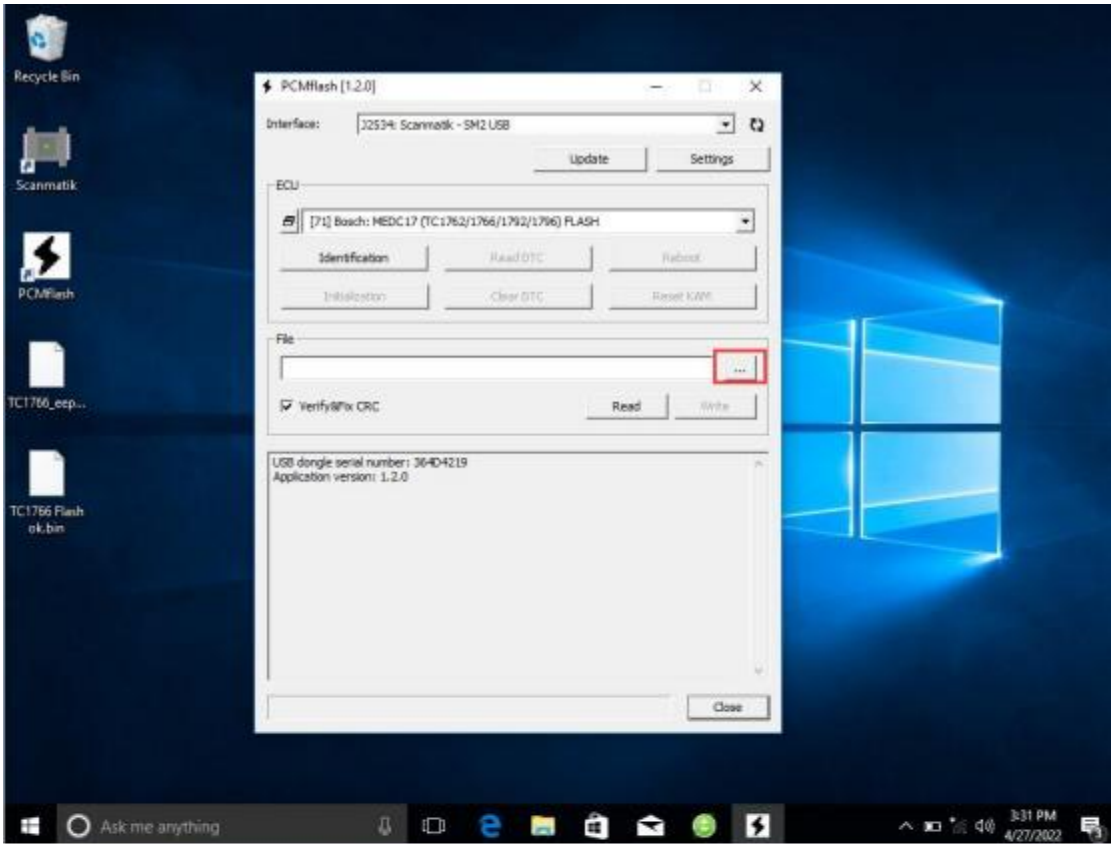

Recycle Bin
Scanmatik
PCMflash
PCMflash [1.2.0]
Interface:
J2534: Scanmatik - SM2 USB
Update
Settings
ECU
[71] Bosch: MEDC17 (TC1762/1766/1792/1796) FLASH
PCMflash
Reading area 12/844 [81%]
12.313V
Cancel
13:36: 13 Entering reprogramming mode
13:36: 17 Passing Security Checks
13:36: 17 Transfering Bootloader
13:36: 18 Verification
13:36: 18 ECU: TC1766
13:36: 19 Flash: 1504KB
13:36: 19 Reading data
Entering reprogramming mode
Passing Security Checks
Transfering Bootloader
Verification
ECU: TC1766
Flash: 1504KB
Reading data
Close
Ask me anything
1:38 PM
4/27/2022

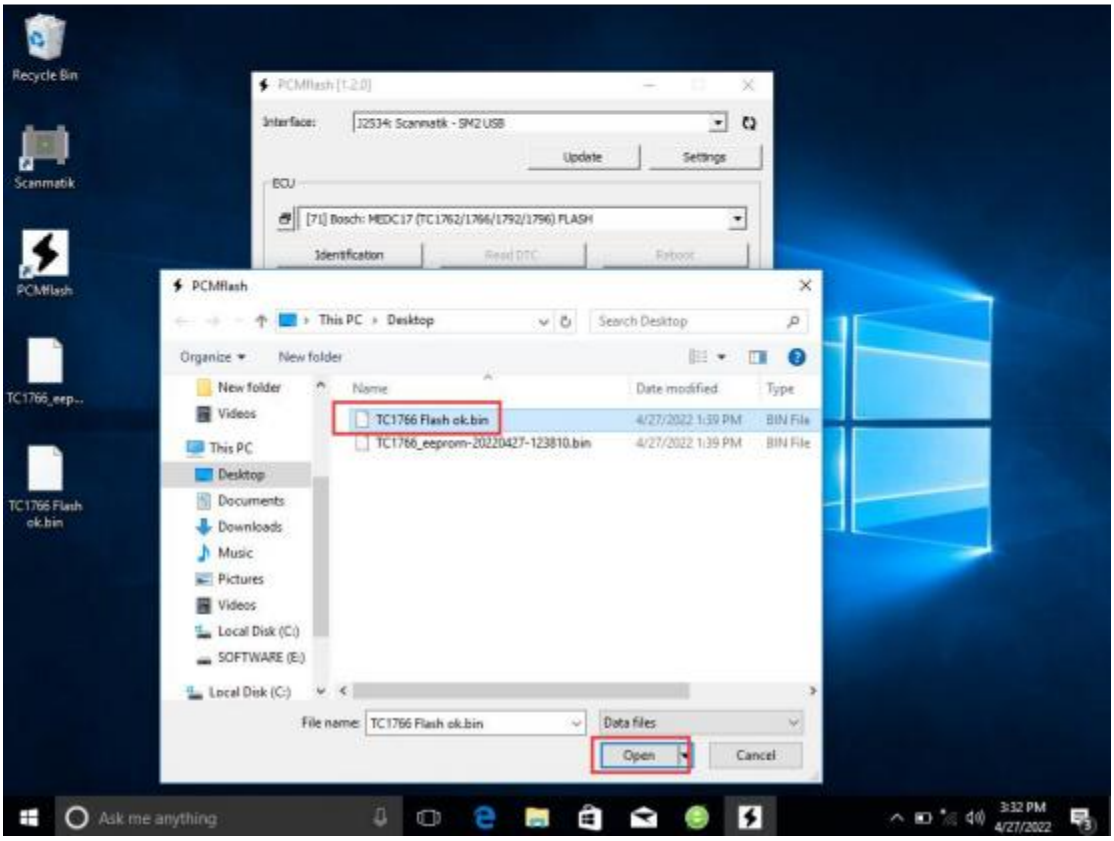

Recycle Bin
Scanmatik
PCMflash
PCMflash [1.2.0]
Interface:
J2534: Scanmatik - SM2 USB
Update
Settings
ECU
[71] Bosch: MEDC17 (TC1762/1766/1792/1796) FLASH
Save data
This PC › Desktop
Search Desktop
Organize
New folder
Quick access
Desktop
Downloads
Documents
Pictures
Music
Videos
This PC
Desktop
Documents
Name
Date modified
Type
No items match your search.
File name: TC1766_eeprom-20220427-123810.bin
Save as type: Binary files
Hide Folders
Save
Cancel
Ask me anything
1:38 PM
4/27/2022

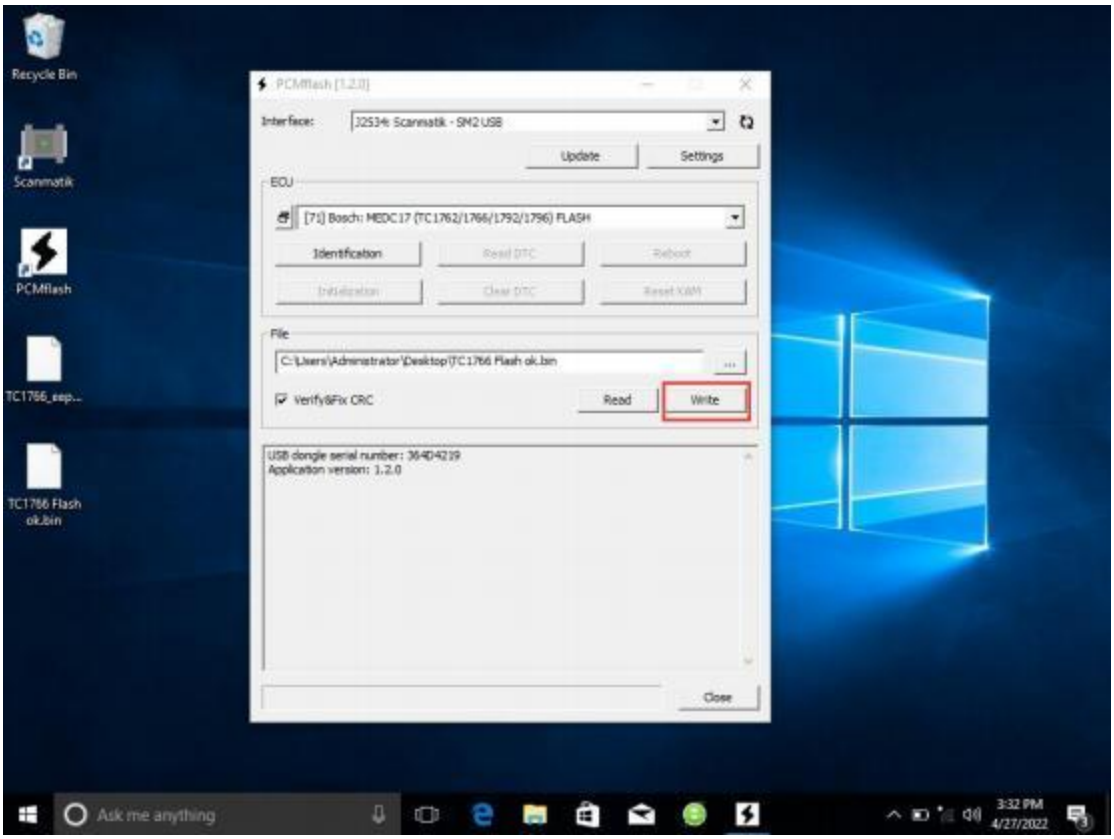


2. Read out the flash data of the ecu + car model + ECU model and send them to the purchaser, verify that the payment has been finished, and submit them to the factory for revision [customer explains his needs (functions such as power transfer, immo off, dpf/egr remove, dtc shielding, etc.)]

3. The ECU Flash data processed by the factory is sent back to the customer, and is written to the ECU via the SE157 Pcmtuner.


Recycle Bin
Scanmatik
PCMflash
TC1766_eep...
TC1766 Flash ok.bin
PCMflash [1.2.0]
Interface:
J2534: Scanmatik - SM2 USB
Update
Settings
ECU
[71] Bosch: MEDC17 (TC1762/1766/1792/1796) FLASH
Identification
Read DTC
Reboot
Initialization
Clear DTC
Reset KAM
File
Verify/Fix CRC
Read
Write
USB dongle serial number: 364D4219
Application version: 1.2.0
Close
Ask me anything
3:31 PM
4/27/2022


Recycle Bin
Scanmatik
PCMflash
TC1766_eep...
TC1766 Flash ok.bin
PCMflash
This PC
Desktop
Search Desktop
Organize
New folder
Name
Date modified
Type
TC1766 Flash ok.bin
4/27/2022 1:39 PM
BIN File
TC1766_eeprom-20220427-123810.bin
4/27/2022 1:39 PM
BIN File
Videos
Documents
Downloads
Music
Pictures
Local Disk (C:)
SOFTWARE (E:)
File name:
Data files
Open
Cancel
Ask me anything
3:32 PM
4/27/2022



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