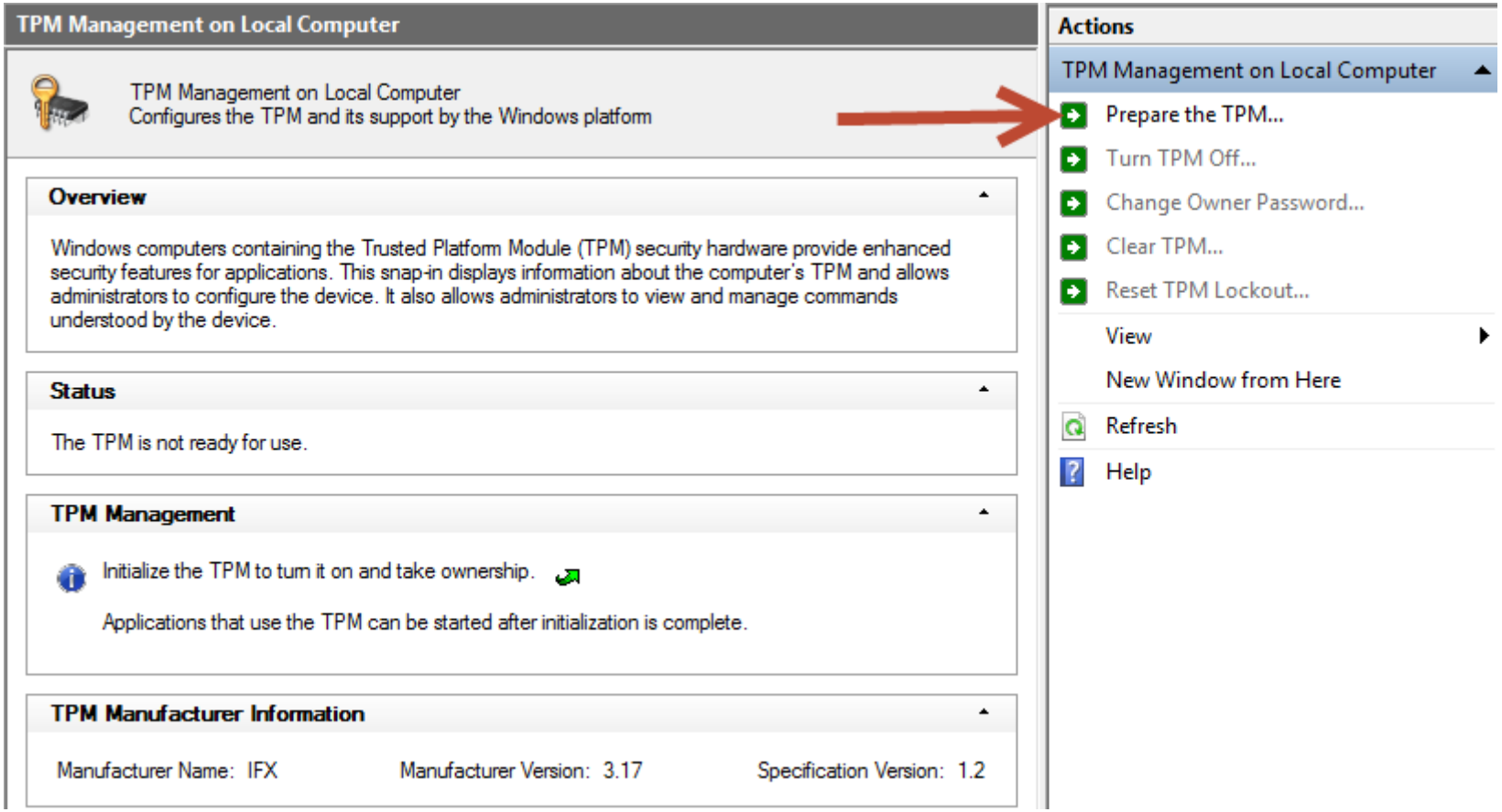
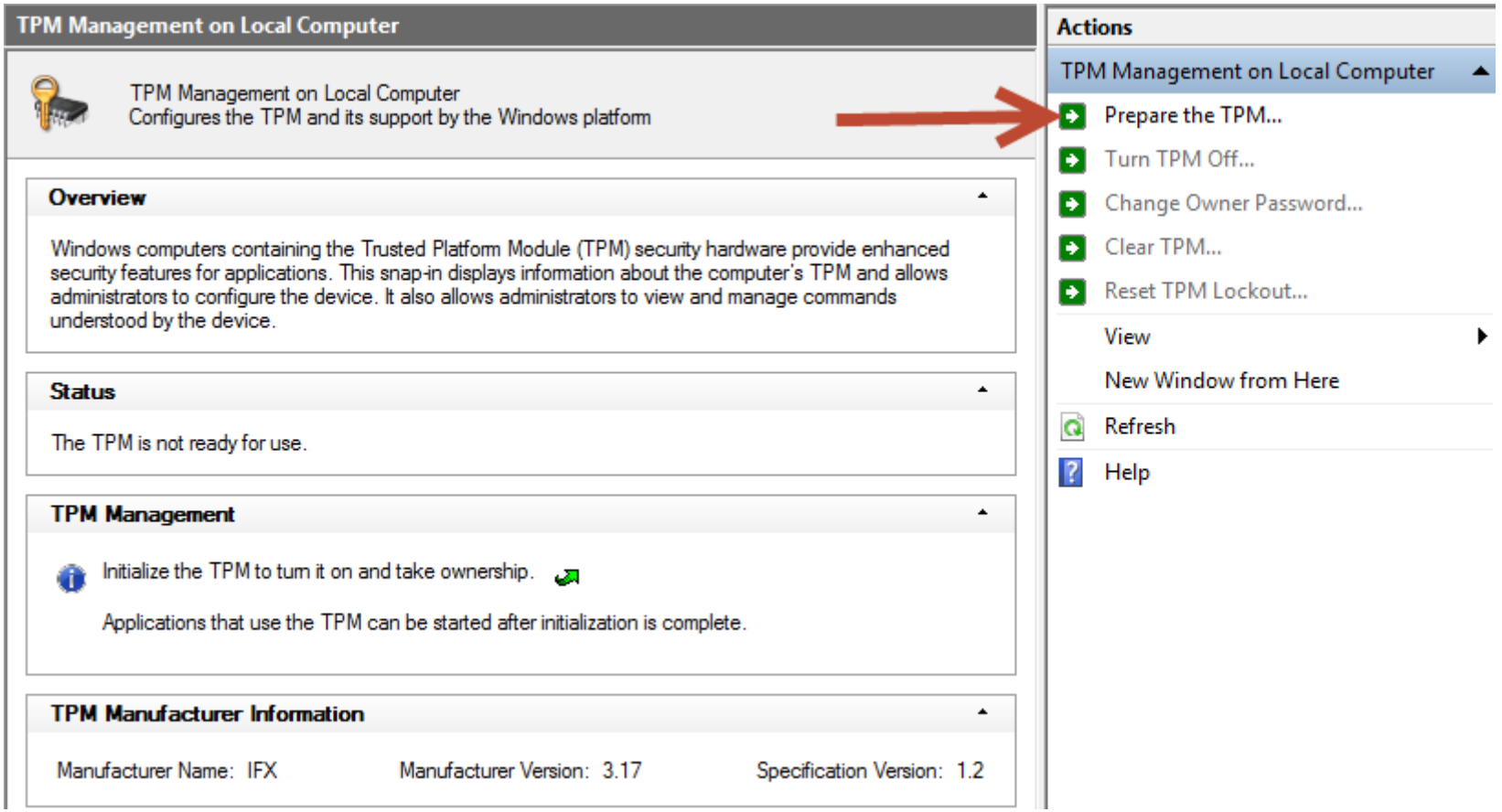
Note: set the registry key 'HKLM\Software\Policies\Microsoft\TPM' [REG_DWORD] 'OSManagedAuthLevel' to 4) to save password in registry in HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\TPM\WMI\Admin\OwnerAuthFull

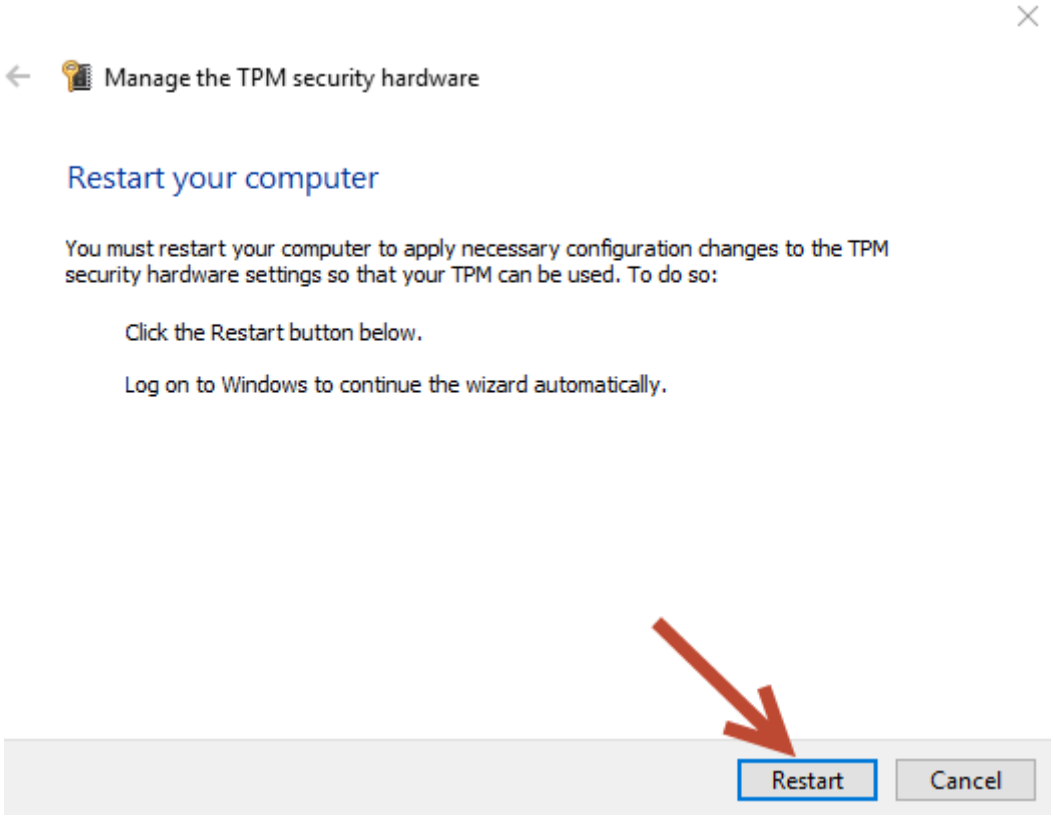
After TPM clear in BIOS



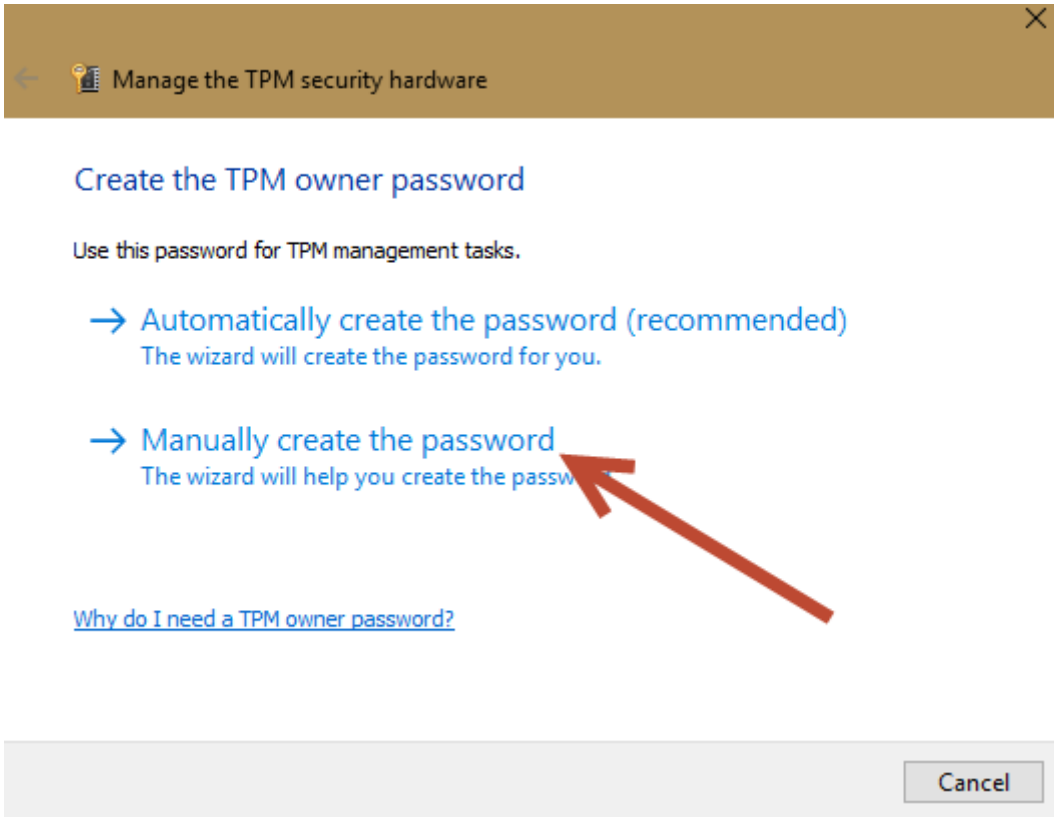
Prepare TPM


TPM Management on Local Computer
TPM Management on Local Computer
Configures the TPM and its support by the Windows platform
Overview
Windows computers containing the Trusted Platform Module (TPM) security hardware provide enhanced security features for applications. This snap-in displays information about the computer's TPM and allows administrators to configure the device. It also allows administrators to view and manage commands understood by the device.
Status
The TPM is not ready for use.
TPM Management
Initialize the TPM to turn it on and take ownership.
Applications that use the TPM can be started after initialization is complete.
TPM Manufacturer Information
Manufacturer Name: IFX
Manufacturer Version: 3.17
Specification Version: 1.2
Actions
TPM Management on Local Computer
Prepare the TPM...
Turn TPM Off...
Change Owner Password...
Clear TPM...
Reset TPM Lockout...
View
New Window from Here
Refresh
Help

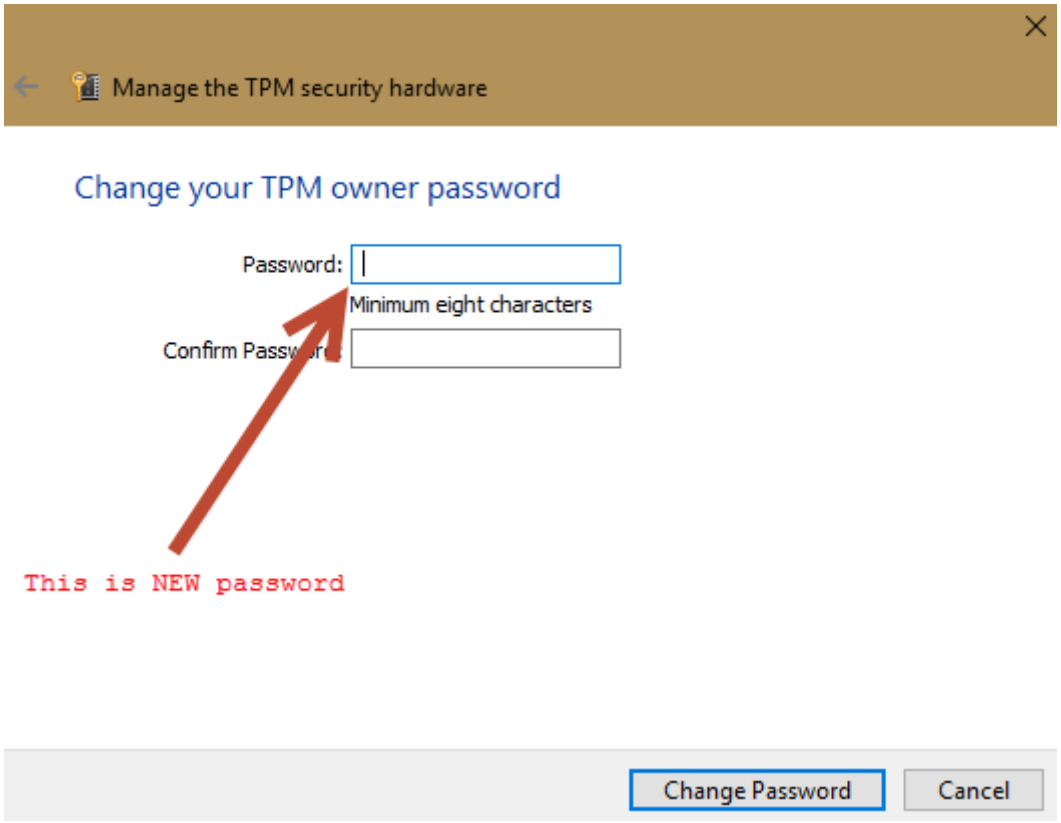
Restart


Manage the TPM security hardware
Restart your computer
You must restart your computer to apply necessary configuration changes to the TPM security hardware settings so that your TPM can be used. To do so:
Click the Restart button below.
Log on to Windows to continue the wizard automatically.
Restart
Cancel

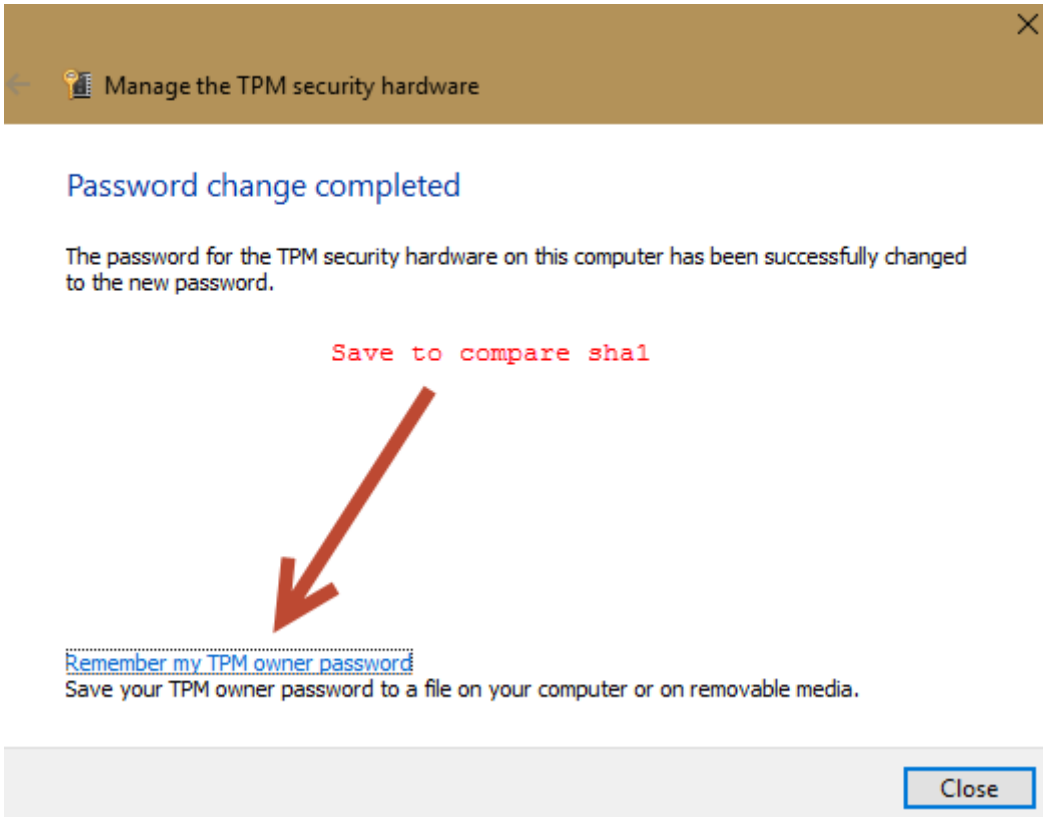
Create password



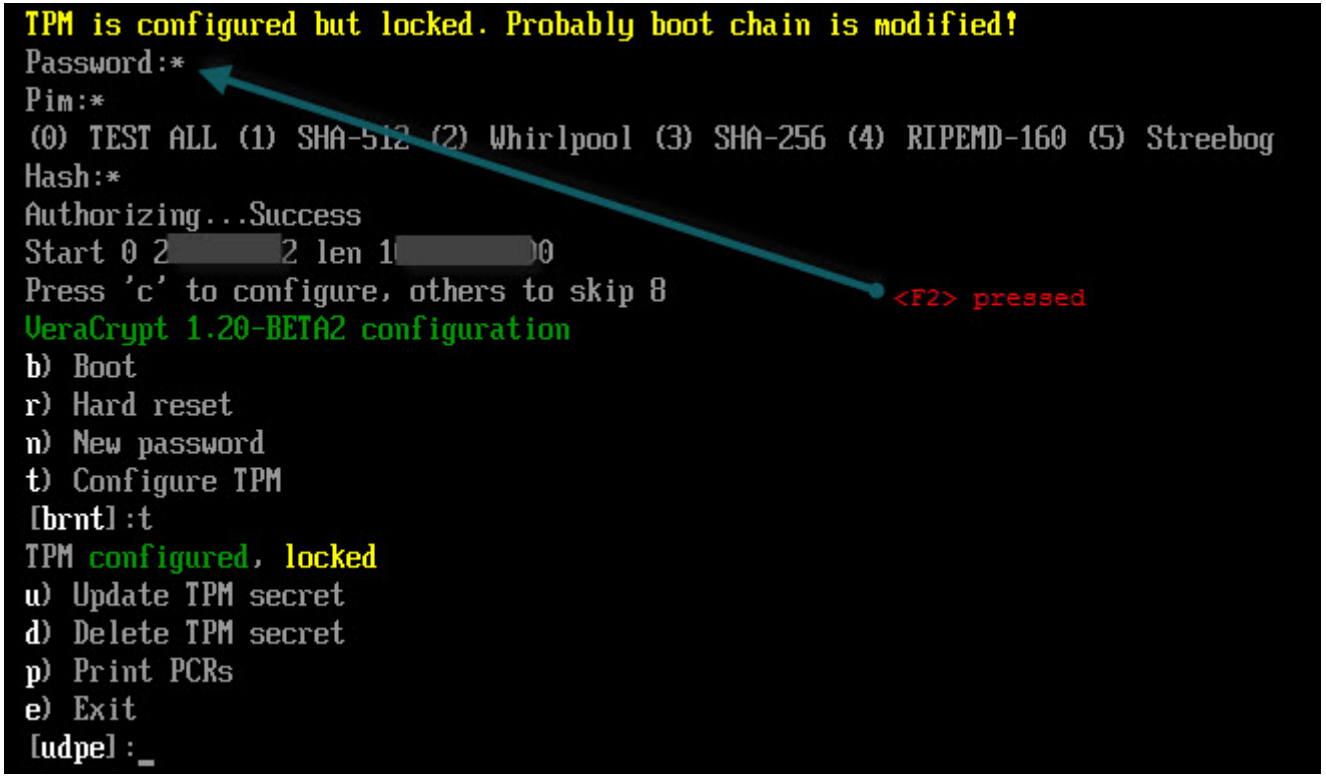
Set TPM owner NEW password



Save to compare



Create TPM key file for VeraCrypt.
Owner password is required to create NV RAM in TPM
The key file is locked to PCRs selected to protect modification of objects selected by PCRs (BIOS, DcsProp, boot loaders).



Press <F8> (or “TPM lck” button) to add TPM key file to password.
Press <F7> (or “PLT lck” button) to add BIOS serial and USB serial to password as key file

Important: Modification of BIOS or boot loader will block access to TPM! Before TPM/Platform lock - save rescue disk of system encrypted to restore.