Collect Product Information
The first step before you start is to collect all of the information you will need to Program DMI and Brand/Commit the new system board (branding applies to Intel based only products). This may include some of the items listed below. *Please note that all information is present on every model.

- Serial Number
- Product Name
- Product / SKU #
- System Board CT#
- CTO Localization Code*
- Build ID (2015 and forward)*
- Feature Byte (2015 and forward)*
- Intel Products Only: Intel AMT (vPro), Intel AT, TPM
- System Board CT#*
- CTO Localization Code*
- PC ID (2014 and before)*

Set Date/Time and Determine Tool Required
The second step is to set the date and time and then determine which tool you need to use to program DMI based upon the product. **TIP: To set the date and time and to identify which tool you need to use, simply boot to DOS to run the NBDMIFIT tool and it will tell you which tool to use.**

Program DMI
Using the appropriate tool / USB Key, proceed to program DMI using the information you collected in step #1. Set Boot Modes as outlined below to launch the tool.

<table>
<thead>
<tr>
<th>Tool</th>
<th>Boot Mode</th>
<th>Boot Menu Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>NBDMIFIT / WNDMIFIT</td>
<td>UEFI Hybrid</td>
<td>USB Hard Drive / DVD</td>
</tr>
</tbody>
</table>

System Board Branding (Intel Only)
With DMI Programming complete, you can proceed in Branding or Committing the system board. Insert the DOS USB Key and set BOOT Mode to UEFI Hybrid and the branding tool will automatically start.

<table>
<thead>
<tr>
<th>Tool</th>
<th>Boot Mode</th>
<th>Boot Menu Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intel Branding</td>
<td>UEFI Hybrid</td>
<td>UEFI External Hard Drive / DVD</td>
</tr>
</tbody>
</table>

Locking the System Board
There are now two ways to lock the system board after you have completed Progaming DMI and Branding. 1. You can reboot to the DOS USB Key and the tool will detect that you are ready to lock the system board. Follow menu prompts. 2. boot to the WINPE USB Key, close WNDMIFIT and run LOCKMPM.BAT from the directory WNDMIFIT.