Secure Boot Certificate Update (2023 Keys)

Secure Boot helps protect your PC by only allowing trusted, verified software to run when it starts up. The certificates most PCs have used since 2011 are scheduled to expire in June 2026, so ASUS is providing an updated 2023 certificate set to keep Secure Boot working correctly on your device. This version of the update tool does most of the work for you: it backs up your current keys, takes care of BitLocker and Fast Startup if either is turned on, and restarts your PC into BIOS setup and back on its own. You'll just respond to a few on-screen prompts along the way.

Before You Begin

Estimated time: 15–20 minutes, including 2–3 automatic restarts

You'll need: administrator access to this PC, the update files kept together in one folder, and the PC connected to power throughout

Good to know: if BitLocker or Windows Fast Startup are turned on, the tool will ask to temporarily suspend or disable them. Both are restored automatically when it finishes — and BitLocker re-enables itself either way after a few restarts, even if a prompt is skipped.

Steps

1. Right-click UpdateSecBootKeys.bat and choose “Run as administrator.”
2. Review the current key information the tool displays, then choose Y when asked whether to continue.
3. Answer Y to any prompts about temporarily suspending BitLocker or Fast Startup — the tool restores both automatically later.
4. Your PC restarts into BIOS setup automatically. Go to Boot → Secure Boot and select “Clear Secure Boot Data,” then press F10 to save and exit.
5. Windows logs back in and the tool picks up automatically — it writes the new keys and shows you the results.
6. Your PC restarts into BIOS setup once more; just press F10 to save and exit, which re-enables Secure Boot.
7. The tool finishes on its own, confirms Secure Boot is back on, and re-enables BitLocker if it was suspended.

Need help? Contact ASUS Support at and have this guide, your PC's model and serial number, and a screenshot of the tool's final summary screen ready.