



Pacificware, Inc.  
January 29, 2025

Derek Hillstrom, VP Engineering  
Bone Health Technologies, Inc.  
370 Convention Way, Suite 218  
Redwood City, CA 94063

Subject: Certification Regarding Absence of Kaspersky Software in Osteoblast Medical Device

This letter is to certify that Kaspersky software is not present in any form within the firmware of the Osteoblast medical device, Osteoblast. In a review of Osteoblast production firmware version 3.2.0 on January 27, 2025, we found the following:

- Osteoblast does not deploy a Linux or Windows operating system compatible with Kaspersky software products
- Osteoblast does not deploy a microkernel-embedded operating system product like KasperskyOS
- Osteoblast firmware is primarily derived from libraries provided by Sunnyvale, CA-based embedded systems vendor Nordic Semiconductor to be used on chips designed by the same company.
- All other firmware components have been developed in-house by Bone Health Technologies.
- Osteoblast, furthermore would not be able to download Kaspersky software as it has a limited memory footprint of 512kB FLASH and 256kB RAM to store its entire image and Kaspersky requires on the order of 50MB FLASH and 256MB of RAM.

As such, Osteoblast firmware version 3.2.0 cannot be integrated with Kaspersky cybersecurity or anti-virus software. Pacificware can certify that no Cybersecurity or anti-virus software produced or provided by Kaspersky Lab, Inc. or any of its successors and assignees, including equipment with integrated Kaspersky Lab, Inc. (or any of its successors and assignees) cybersecurity or anti-virus software is installed in Osteoblast. Osteoblast is inherently compliant with regulations prohibiting the use of Kaspersky software.

Sincerely,

Richard Surprenant  
Pacificware, Inc., 173 N Henry Ave, Santa Clara, CA  
408-394-7424