





**Medical Device Sector Surveillance & Biometrics Executive Department** 

قطاع الأجهزة والمنتجات الطبية الإدارة التنفيذية للرقابة والقياسات الحيوية

## **Safety Communication**

رسالة سلامة

# Instructions to Prevent Cybersecurity Vulnerability

Device/ Product Description:	iLab Intravascular Ultrasou Guidance Systems	nd Imaging Systems and POLARIS Multimodality
Manufacturer:	Boston Scientific Ltd	
Problem Summary:	systems to help prevent the the hospital network to the a require replacement or may For more information, chec	<ul> <li>ity device (NSD) firewall provided with the above inadvertent transfer of viruses and other malware from above systems may either be at its end of life and may be due for software patching.</li> <li>k the below attached document.</li> <li>n with your device or a device your patient uses, please report :</li> </ul>
	AR name:	FAROUK, MAAMOUN TAMER & COMPANY
	Assigned Contact Person:	Rayyan AlMohareb
	Mobile/Phone:	+(966) 509971110
	Email:	regulatory@tamergroup.com RAMedical@tamergroup.com



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Dear, Valued Customer.

As a provider of the iLab® Intravascular Ultrasound Imaging System and the iLab POLARIS Multi-modality Guidance System, Boston Scientific realizes that the security of patient case data and Local Area Networks are important to medical care and service providers, particularly when the System is connected to the hospital PACS network.

Users should adhere to their organization's policies and procedures pertaining to patient privacy and comply with all applicable laws regarding where patient data is stored, used and disclosed. It is assumed that the iLab system is used within a secured network and environment to prevent data loss, tampering and contamination from a malicious invasive code such as viruses or other malware. It is assumed that a secured environment includes at a minimum:

- Firewall or router protection to ensure that only approved external hosts have network access to the iLab System
- Firewall or router protection to ensure that the iLab network access is limited to approved external hosts and services
- Any communication with external hosts and services outside the locally secured environment use appropriate secure network channels such as a Virtual Private Network (VPN)

To provide additional security to the iLab System, Boston Scientific has previously provided you an optional Network Security Device (NSD) firewall to help prevent the inadvertent transfer of viruses and other malware from the hospital network to the iLab System. One of the devices below was sent to you and is now either end of life and may require replacement or is due for software patching.

TZ-100 first generation NSD SOHO second generation NSD



Please contact the Technical Assistance Center (TAC) so that we may assist you in determining your security needs. Prior to calling TAC, please use the enclosed document to identify your iLab serial number and the type of NSD connected (if still in use).

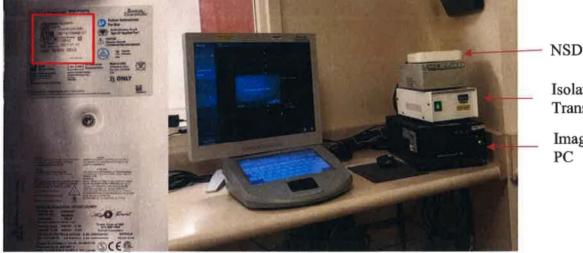
We look forward to speaking with you, Capital Equipment Technical Support Team

### Identify and locate your iLab Serial Number and NSD (if in use):

Mobile Cart System - The NSD is installed internally and requires removing the 4 screws on the lower back panel, see image below.



Integrated Systems – The serial number is found on the on the top of the isolation transformer. In typical installations the isolation transformer as well as the NSD are located in the control room.



Isolation Transformer

Image PC

#### **Technical Support Numbers**

Country / Continent		
Asia Pacific		
Australia/New Zealand		
Austria		
Denmark		
Europe		
Finland		
France		
Germany		
Italy		
Netherlands		
Norway		
Spain		
United Kingdom		
U.S.		

#### **Telephone Number** -64188813 +61 1800 676 133 (option 5) +43 1608 1037 +45 80253429 +31 45 5467707 +358 800770055 +33 139 304 971 +49 815 126 86118 +39 022 698 3218 +31 45 5467707 +47 80014236 +34 917 619 999 +44 1442 411 686

1-800-949-6708

#### Email

CETechSupportAPAC@bsci.com CapitalEquipmentANZ@bsci.com CEtechsupportEMEA@bsci.com CETechSupportUSA@bsci.com