INSIGHTS
Cyber security incidents continue at a brisk pace. As threats evolve so do methods for detecting those threats. What if there was a way to turn back the clock and reevaluate past traffic using today’s technology and then dynamically block those threats across your organization?

JOINT SOLUTION
Check Point and Xabys are partnering to solve this problem today. Xabys has developed an innovative packet capture technology called First-N that detects and stores only the packets required to eliminate network security blind spots.

Xabys NetArgos reduces the quantity of saved packets by 98% compared with traditional full packet capture technologies. Using revised detection rules that are published every day, recurrent analysis of previously stored packets can then detect previously unidentified threats such as zero-day attacks. Xabys NetArgos automatically executes periodic retroactive security checks, analyzing stored network traffic to find previously unrecognized cyber security threats.

With this intelligence, NetArgos dynamically adds threat indicators such as IP addresses to Check Point Security Gateways to block those IP addresses and contain the threat.

INTEGRATED THREAT PREVENTION ECOSYSTEM
Check Point is your first line of defense. We offer a fully consolidated cyber security architecture to protect your business and IT infrastructure against sophisticated cyber-attacks across networks, endpoint, cloud and mobile. Our prevention technologies stop both known and unknown zero-day attacks across all areas of the IT infrastructure, including cloud, endpoint and mobile.

And if an attacker does penetrate the perimeter, we terminate command and control channels and break the cyber-attack kill chain before they can extract data. Furthermore, we understand that any security infrastructure likely requires additional products and threat detection technologies.

Augment our threat prevention technologies with Xabys to turn back the clock and reevaluate past traffic using today’s technology to then dynamically block those threats across your organization.
**DEPLOYMENT**

To use our joint solution most effectively, Xabyss NetArgos can be installed between Check Point Security Gateways and internal networks. In addition with the Check Point Xabyss threat prevention solution, customers can use the integrated Check Point Identity Awareness AD Query option to map users and groups to an IP address to facilitate blocking identified threats.

**ABOUT CHECK POINT**

Check Point Software Technologies Ltd. (www.checkpoint.com) is a leading provider of cyber security solutions to governments and corporate enterprises globally. Its solutions protect customers from cyber-attacks with an industry leading catch rate of malware, ransomware and other types of attacks. Check Point offers a multilevel security architecture that defends enterprises’ cloud, network and mobile device held information, plus the most comprehensive and intuitive one point of control security management system. Check Point protects over 100,000 organizations of all sizes.

**ABOUT XABYSS**

Founded in 2014 by a network and security expert, XABYSS (www.xabyss.com) is a supplier of software-defined network devices (SDND) that possesses unique, patented network packet capture technology. The company has developed and is distributing a 'cyber security CCTV' solution via NetArgos. Recently, XABYSS was selected as sole supplier of cyber security CCTV to the KOREA Army as part of establishing its next-generation intelligence management system that required the benefits of NetArgos.