

CYBERSECURITY PRODUCTS (CSP)

BAE SYSTEMS
INSPIRED WORK

FREQUENTLY ASKED QUESTIONS

1. What is CSP?

CSP, or Cybersecurity Products, is a small organization within the larger BAE Systems that supports government and commercial customers by providing cross domain solutions and other cybersecurity products.

2. What are cross domain solutions?

Cross domain solutions are hardware and software products that allow for the transfer of data between networks of different security classifications. The solutions offered by BAE Systems have been approved for use by the DoD for SABI and TSABI installations/accreditations. They also exist on the UCDMO baseline.

3. How can CSP help my company?

Cybersecurity Products can help by offering approved products and services to organizations that have a requirement to view or move data between different security enclaves.

4. How do the products work?

Data Diode Solution: A point-to-point one way transfer solution; supports file transfer, email, and video streaming in one direction. Diodes are most commonly used to move data from low-high, protecting high side confidentiality.

STOP OS: A secure operating system developed from the ground up by BAE Systems with security as its core focus.

XTS Guard: An enterprise solution; supports multi-domain and multi-enclave transfer of email, XML and files; runs on STOP OS.

SIBA: A collaboration and dissemination tool built on a No-SQL database that utilizes STOP OS for security enforcement. Allows users to label Microsoft® Office documents down to the character level for content redaction.

SingleKey: The industry's only multi-protocol Layer 7 Application Firewall securing both internet-facing and internal enterprise applications by detecting and blocking erroneous and malicious access attempts in real time.

SingleView: A highly-scalable threat management and situational awareness system, which securely manages and controls multiple SingleKey and Bayshore SCADA Firewall appliances from a single point of control.

SCADA Firewall: The industry's only Layer 7 Firewall to secure critical civil infrastructure that comes with standard Layer 7 application protection capabilities and custom-built features that support SCADA protocols commonly used in industrial automation and control systems.

6. Are these products sold separately or with any other applications?

All of our products are sold separately, but it is our intention to offer a turn-key solution to our customers. We also provide bundled products to ensure the best possible solution to meet our customers' mission needs.

7. Where can I find pricing information?

Contact our sales team Account Manager, Tony Picarazzi, via email: (cybersecurityproducts@baesystems.com).

8. How do BAE Systems' products differ from other companies?

We differ by providing and ensuring a higher standard of products and services for our customers. Our products outperform competitors with their functionality and flexibility, while maintaining the highest level of security.

Our Data Diode Solution holds the highest EAL rating in US of 7+. The XTS Guard supports up to 20 domains. Additionally, STOP OS Legacy has had no major security patches in this history of existence and has been reviewed by the NSA and supports FIPS 140-2 inscription module.

9. Do we provide training for the use of the products?

Yes, we provide training for all the implementation and use of our products.

Training can be purchased at any time during a product's lifecycle and is available onsite or at a BAE Systems facility. (For pricing, please contact Tony Picarazzi.)

10. Do the products have to run on a specific operating system, software or hardware?

Yes. The Data Diode runs on the latest version of Red Hat 6 Enterprise Linux® .

Only BAE Systems' XTS Guard and SIBA are supported on STOP OS.

11. Where in the DoD or IC community have these products been approved?

Our cybersecurity products carry SABI and TSABI accreditations and have been approved by the ICD 503 and DSAWG processes.

12. How long has BAE Systems been producing cybersecurity products?

STOP OS™ has been around for 28 years...

Data Diode™ has been around for 15+ years...