

CPP ZTSF (Zero Trust Security Fabric)

WHAT IS THE ZTSF?

CPP's Zero Trust Security Fabric (ZTSF) follows a "least privilege" model of access using proven solutions to protect an environment from bad actors. We strive to leverage industry leading analytics, detection, and control solutions that go beyond traditional signatures. Providing future-ready, visionary products enables us to help protect environments on multiple fronts. This approach allows us to extend the borders of infrastructure to anywhere and still be protected.

HOW DOES IT WORK?

CPP's ZTSF offering protects customer environments by implementing leading products within these core areas:

- Network Infrastructure and Edge
 - » Aruba Wireless and Switching, Cloud Management, Remote Access Points (RAP's), and ESP
 - » Fortinet FortiGate Firewalls and other Fortinet Solutions
 - » Citrix NetScaler Solutions
- Server Hardware Security
 - » HPE Silicon Root of Trust on HPE Gen10 Servers, HPE OneView, and HPE InfoSight
- Advanced Endpoint Protection
 - » VMware Carbon Black Suite
 - » Sophos Antivirus and Mobile Device Encryption

- Backup Solutions with MFA/2FA
 - » Veeam
 - » Zerto
 - » BaaS/DRaaS
- Security Assessments and Monitoring
 - » Penetration and Vulnerability (Internal & External 3rd Party Penetration Testing)
 - » InVision Vulnerability Assessment (Internal)
 - » SOCaaS SOC As a Service
 - » DarkWeb ID Domain Monitoring
- Authentication Solutions
 - » Aruba ClearPass
 - » MFA/2FA Solutions
 - » Microsoft LAPS
 - » Others

How Can CPP Help?

- Provide Insight and Guidance into the current environment via assessments
 - » Identify weak points and provide actionable remediation options based on vertical (i.e., SOX, HIPAA, PCI, State and Local regulations/ requirements)
- Design and Implement New Solutions to fit into any environment (regardless of current vendors)
- Managed Services Options for environments where a dedicated security team or SME is not present
- Technology Refresh within the existing environments to remove aging insecure infrastructure

