

Cyberzcape™

a PARSONS solution

Critical Infrastructure Protection For OT, IT, ICS, Cloud, And Public Safety Communication Networks



Resolve Emergent Anomalies— In Real Time

Cyberzcape is a modular, cloud-based or enterprise-landed cybersecurity software, device, and digital agent platform. The platform’s core configuration, Cyberzcape Tracker, empowers users with real-time threat detection and response capabilities.

Our cybersecurity subject matter experts, engineers, and analysts provision and support Cyberzcape with managed service options that include Patch and Remediation services, resulting in our full-stack Cyberzcape Virtual Security Operations Center (VSOC).

This modular architecture provides the flexibility to deploy and integrate the specific applications that are most vital for your enterprise cybersecurity platforms.

Parsons’ rich legacy of delivering real-time critical threat monitoring intelligence for both critical infrastructure enterprises as well as the defense and intelligence industry means that we have the experience to know what our clients need when it comes to cybersecurity solutions. Cyberzcape is built on that knowledge to offer added value for any enterprise.

Patch Management

Cyberzcape’s Patch service option is provisioned to meet the demanding needs of operational technology (OT) or bulk electric system (BES) cyber assets. Table 1 lists BES assets as defined by the North America Reliability Corp. (NERC).

Cyberzcape VSOC: Full-Stack Cyber Protection

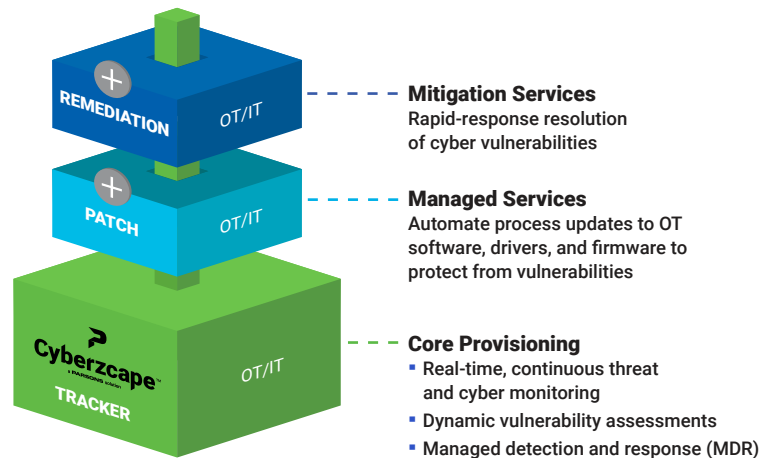


Table 1: Cyber Assets Typically Evaluated As BES Cyber Assets

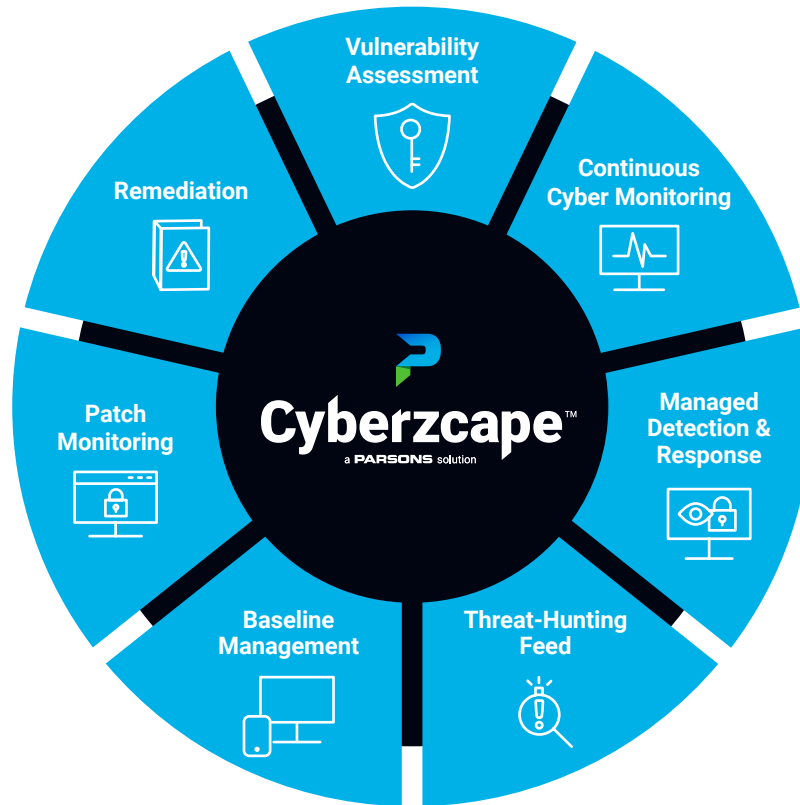
Control Centers	Transmission Station/ Substation	Generation Plants
Application servers	Intelligent electronic devices (IED)/protective relay	Programmable logic controllers (PLC)
Data servers	Remote terminal unit (RTU)	Distributed control system (DCS)
HMI workstations	Programmable logic controllers (PLC)	HMI workstations
Data acquisition	Data concentrator	Application server
Computer networking	Tap changer	Computer networking
Communication processing	HMI workstation	Intelligent electronic device (IED)/relay
Precision time device	Computer networking	Remote terminal unit (RTU)
	Communications processing	

Deploy, Remediate, And Protect

Cyberzcape detects and resolves cyber anomalies via a rapidly deployed, on-premise or virtual solution that empowers your IT personnel and vendors and complements their work. Our modular integrated platform is a holistic solution that minimizes threat vectors and reduces the need for manual effort to complete complex processes, such as detecting, analyzing, responding, remediating, and patching.

Fortify And Future-Proof Your Network

With Cyberzcape, we detect and identify cyber threats targeting the IT or OT network, then notify you, enabling threat containment and eradication. This empowers you to reduce your time spent identifying and responding to cyber vulnerabilities and instead focus on daily operations. Best of all, you no longer need to deal with complex infrastructure or costly licensing structures to deploy an advanced technology solution. Cyberzcape's lightweight subscriptions and service options provide a rapidly deployable and holistic solution.



Cyberzcape Features:

- Portal servers and intuitive applications
- Cyberzcape sensor device(s) for rapid cloud deployment
- Continuous monitoring, reporting, and dispatching of alerts
- Vulnerability assessment coverage
- Analysis with mitigation recommendations
- Fully managed platform-as-a-service option
- On-demand scalability
- Seamless integration with third-party services and vendors

To learn more about Cyberzcape, request a demo or visit us at

www.parsons.com/cyberzcape