

WE GET IDENTIFYING YOUR WEAKNESSES MAKES YOU STRONGER.

CDW Amplified™ Information Security
Purple Teaming Services



CDW's Purple Teaming Service is designed for organizations that are ready to take their defensive IT Team (Blue Team) capabilities to the next level. CDW's Purple Teaming Service will help your:

- Blue Team prepare for real-world incidents by gaining critical feedback and coaching on how to better detect, prevent and respond to targeted attacks before the next incident occurs.
- IT team identify gaps that require further investment in people, processes and tools.

CDW's Purple Teaming Services can help you achieve:



Reliability



Reduced Risk



Operational Efficiencies

Orchestrating the Right Solution

CDW Purple Teamers simulate real-world cybersecurity attacks in collaboration with your Blue Team with the primary goal of testing and assessing your organization's detection and response capabilities overall. This assessment provides a collaborative approach to maturing and vetting your effectiveness. Specifically, it provides you with feedback to understand which alerts and processes are working and which need to be improved.

The engagement begins with attack planning and infrastructure setup, both coordinated with you in order to simulate highly realistic scenarios relevant to your industry. Next, CDW Purple Teamers simulate attacks and provide a real-time feedback loop between attacker and your Blue Team, including coaching step-by-step on improvement techniques at each phase of the attack lifecycle.

You will also be able to interact with the CDW team through a review session at the end of the engagement. This session is intended to walk through the project from start to finish, answer any questions, and discuss next steps. Finally, you will receive a report based on the exercise that contains information to enhance your capabilities, including detailed descriptions of the steps taken, the results obtained, and a prioritized list of action items for correcting any security weaknesses the engineers discover.

CDW GETS INFORMATION SECURITY

Our team has conducted more than 5,000 engagements across all verticals, helping clients of all sizes, each with their own needs. We get every organization has its own unique challenges. Additionally, CDW is:

Able to identify the ideal solution

We maintain an ethical distance between assessment and sales functions, performing independent validation of your security posture and focusing on identifying needs and fixes rather than pushing specific products or services.

Trusted and professional

CDW's security services professionals have a range of expertise in many technical disciplines and products. Many of our engineers have more than a decade of individual experience in military, government and private-sector work.

Stable, reliable and mature

Our team has operated continuously since its inception in 1998 and follows the processes and procedures of a mature consulting organization. We use tools and methodologies that align with industry standards, such as:

- MITRE ATT&CK
- NIST CSF
- PCI-DSS
- NIST 800-171
- ISO 27001/2

CDW's full lifecycle of Services can support your organization no matter where you are on your journey



Services Overview

The following features are included with Purple Teaming Services:

Feature	Purple Teaming Services
Attack Planning and Infrastructure Setup	✓
Real-Time Feedback Loop Between Attacker and Blue Team	✓
Real-Time Coaching and Knowledge Transfer	✓
Written Report	✓
Interactive Post-Test Review Session with Purple Teamer(s)	✓

Certifications

CDW has earned the following certifications:



To learn more about CDW's Purple Teaming Services,
contact your account manager or call 800.800.4239.

