

## Government Agencies Are a Prime Target for Cyberattacks.



In 2017, the U.S. Government released an alert about Trojan malware-variant Volgmer that had been used since at least 2013 to target its computer systems.

*(United States Computer Emergency Readiness System)*



14% of attacks in 2016 were on the government sector.

*(2017 Global Threat Intelligence Report, NTT Security)*



In 2016, the threat group APT28 conducted a large phishing campaign against government agencies in the US, as well as other countries and NATO.

*(2017 Global Threat Intelligence Report, NTT Security)*

When It's a Matter of  
National Security, It's  
Time to Modernize  
Cybersecurity  
Workforce Learning



*Problem:*

### Hiring Qualified Candidates

Hiring the right people is critical to the security of your data, but how can you validate that a candidate really knows what they claim on their resume?

*Solution:*

### Validate Knowledge Base

Screen applicants with Project Ares®, and assess specific skills you are hiring for. Candidates perform the same tasks they would while on the job, allowing you to hire with confidence.



*Problem:*

### Training Personnel on a Budget

Government agencies must adhere to a budget for training, but it is important to keep cybersecurity professionals' skills sharp.

*Solution:*

### Maximize Training Budget with Project Ares

Project Ares® combines gamification with AI to train employees on the latest threats. Create missions specific to your organization and work roles on which to train and test to ensure specific qualifications are met.



*Problem:*

### Ensuring Employees Pass Certifications

Department of Defense Directive 8140 provides guidance and procedures for the training, certification, and management of all government employees who conduct Information Assurance functions in assigned duty positions. These individuals are required to carry an approved certification for their job classification.

*Solution:*

### Real-World Testing and Learning to Prep

Create missions within Project Ares® specific to work role certifications to prepare. Employees retain more and have a higher probability of passing their tests, while ensuring a higher ROI for the money spent on testing.



POWERED BY



- Secure cloud environment
- Hyper-scalable and computationally elastic
- Accessible learning 24x7



#### LOWER COST

Traditional classroom training can get expensive. But Project Ares® enables your team to train against real-time scenarios and threats, anytime, and anywhere, for a much lower cost.



#### BETTER RETENTION

The information retention rate for traditional classroom training is 5%. But active learning methods increase that retention rate to 75%. And Project Ares® allows your team to continuously practice their skills against the latest threats, so they stay sharp.

*(Training Industry Magazine)*



#### IMPROVED PERFORMANCE

Project Ares®, equipped with powerful AI, aggregates best practices from your trainees that you can then teach to your entire team. Your team performance is elevated as the number of best practices are collected and taught, for an infinite level of improvement.

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