



AI THAT THINKS LIKE AN ADVERSARY — SO YOU DON'T HAVE TO

Security Assessments Haven't Kept Up With Modern Threats



Most vulnerability assessments are still manual, slow, and dependent on individual experience. They rely on checklists and static reports in a world where threats are adaptive, intelligent, and constantly evolving.

Meanwhile, adversaries are using speed, technology, and unpredictability to gain advantage.

Security teams need more than a better clipboard. They need **intelligence-powered decision support.**



THE FUTURE IS HERE: CARVER+ ARES™

WWW.CARVERPLUS.COM

ARES (Assessment & Risk Evaluation Simulation) is an AI-powered risk and vulnerability assessment platform built on the proven CARVER Methodology — enhanced with advanced simulation and adversarial modeling.



It doesn't just record risk.
It predicts it. Tests it. Stress-tests it.
All from your phone, tablet, or laptop.



WHAT MAKES ARES REVOLUTIONARY



AI-Powered Risk Intelligence

ARES uses artificial intelligence to assist assessors in identifying vulnerabilities, gaps, and patterns that might otherwise be overlooked.



Good Guy vs. Bad Guy Simulations

ARES runs scenario-based simulations that model interactions between defenders and adversaries, helping you understand how threats could realistically unfold.



Game Theory & Randomized Outcomes

ARES applies game theory logic and variable-based modeling to explore multiple possible attack and defense paths — not just a single linear scenario.



Budget vs. Threat Tradeoff Modeling

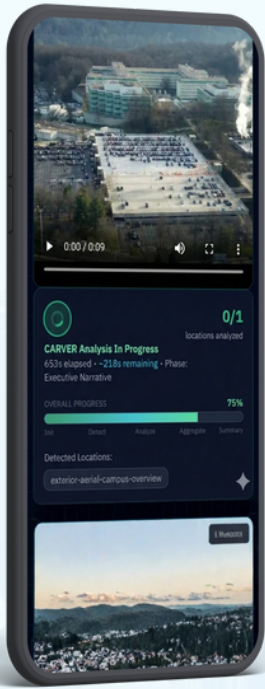
See how changes in security investment affect risk exposure. ARES helps leaders understand where money reduces risk most effectively.



Adversary Capability Modeling

ARES factors in different levels of attacker sophistication — from opportunistic actors to highly trained adversaries — so your planning reflects real-world threat diversity.

“The CARVER Methodology is one of the most effective tools that a security professional can use.” – General James L. Jones, Former U.S. National Security Advisor



POWERED BY THE PROVEN CARVER 360 SYSTEM™

- ✓ Quantitative CARVER scoring
- ✓ Objective risk prioritization
- ✓ Structured, repeatable methodology
- ✓ Consistency across assessors and locations

ARES brings decades of vulnerability assessment expertise into a powerful AI engine.



MASSIVE TIME SAVINGS. MASSIVE CAPABILITY GAINS.

- ✓ Cuts assessment time by up to 90%
- ✓ Produces structured, defensible reports instantly
- ✓ Standardizes assessments across teams
- ✓ Identifies vulnerabilities humans often miss

ARES doesn't just make assessments faster – **it makes them smarter.**

YOUR ASSESSMENT FRAMEWORK – DIGITIZED & INTELLIGENT

ARES can integrate:

- Security checklists
- Regulations and compliance standards
- Internal SOPs and policies
- Sales proposals and scope templates
- Site-specific and industry-specific requirements

It becomes your living security intelligence platform.



FROM REACTIVE SECURITY TO PREDICTIVE SECURITY

Old model: ✗ Inspect → Report → React

ARES model: ✓ Assess → Simulate → Predict → Prioritize → Act



CARVER+ ARES™ | The Bottom Line

CARVER+ ARES™ combines AI, simulation, and the proven CARVER Methodology to give security professionals something they've never had before:

A digital system that thinks like an adversary and plans like a defender.

Request a Demo – See the Future of Security in Action

