

Security Assessments & Strategy

Reliable Methodologies with a Practical Approach and Actionable Results

The Challenge

- ✓ Security teams must concurrently architect, operate, and justify security investments with business context
- ✓ New technology architectures, business models, and corporate expansion challenge your security resiliency
- ✓ Leadership seeks an objective view of current security programs and recommendations to prioritize future plans

Why Revolutionary Security?

- ✓ **OUR PEOPLE** - Experienced practitioners utilizing proven methodologies for advancing security programs, which we've honed over decades of defending critical, heavily-attacked networks. Our analysts focus on comprehensive enterprise assessments and recommendations with business context to help make cost-balanced risk-mitigation decisions and create roadmaps for implementation.
- ✓ **OUR SERVICES** - Complete coverage of all prevailing industry standards, as well as our proprietary Advanced Cyber Defense Assessment which leverages our experience in protecting the world's most critical networks. Additionally, our strategic security roadmaps provide detailed implementation guidance for designing and building security programs and functions.
- ✓ **OUR EXPERIENCE** - We have a proven track record of securing critical infrastructure spanning Oil & Gas, Utilities, Financial Services, Health & Life Sciences, Chemical, Technology & Communications, Manufacturing, Transportation, Law, and other industries.

Our Methodology



Cyber Risk Perspectives

Our Advanced Cyber Defense Assessment measures your organization's ability to actively defend against both broad-based and sophisticated adversaries through the perspectives of Security Architecture, Cyber Operations, and Business Assurance:

<p>SECURITY ARCHITECTURE</p> <p><i>Have we designed and deployed our protective and detective security controls effectively?</i></p> <p><i>Do we have the defensive agility to secure our environments resiliently?</i></p>	<p>CYBER OPERATIONS</p> <p><i>Can our analysts detect and actively defend against a sophisticated adversary?</i></p> <p><i>Can our organization withstand and recover from a sustained attack?</i></p>	<p>BUSINESS ASSURANCE</p> <p><i>Does our security strategy demonstrate alignment with business goals, values, and constraints?</i></p> <p><i>Have we established a security culture of continuous improvement across all of our business functions?</i></p>
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Security Assessments & Architecture Services

Service	Description	Value
Standards-Based Assessments <i>Baseline and Benchmark to Industry Standards</i>	Revolutionary Security offers various standards-based assessments, including the NIST Cybersecurity Framework, CIS Critical Security Controls, DoE C2M2, DFARS/NIST 800-171, the FFIEC Cybersecurity Assessment Tool, and CERT Insider Threat. Security program maturity ratings, consolidated findings, and recommendations are presented in a business context for both technical and leadership audiences.	Industry has made significant advancements in establishing common frameworks for measuring security program maturity. Baseline the posture of your organization's security program, obtain actionable data to enable benchmarking against industry peers, and prove cyber security due diligence through one of our practitioner-led assessments.
Advanced Cyber Defense Assessment <i>Leading-Edge Network Defense Informed by Expert Adversary TTPs</i>	Our flagship assessment incorporates the best practices and challenges of the most advanced network defense organizations in the world. Detailed outcomes from the Advanced Cyber Defense Assessment form the foundation for building a world-class cyber defense program through detailed observations and tailored recommendations.	For organizations aspiring to advance beyond industry best practices, Revolutionary Security's Advanced Cyber Defense Assessment establishes a baseline for the journey ahead. The engagement is tailored to your organization's industry, operations, and threat profile, providing an in-depth understanding of current capabilities and the wisdom to accelerate your defensive strategy.
Cyber Defense Capabilities Roadmap <i>Detailed Guidance for Best-in-Class Cyber Defense Capabilities</i>	The Cyber Defense Capabilities Roadmap extends the value of your Advanced Cyber Defense Assessment by sequencing and prioritizing practical recommendations. Our analysts focus first on optimizing the organization's portfolio of existing defensive assets, then prioritizing strategic and tactical objectives across near-term, mid-term, and long-term planning horizons.	World-class cyber defense programs require close alignment of people, process, and technology resources. The Cyber Defense Capabilities Roadmap provides the implementation guidance required to take action on your organization's specific cyber defense risks and opportunities.
Security Program Strategies <i>Minimize Company Risk and Maximize Cyber Investments</i>	From complex global security perspectives to specific functions and focus areas, we have expertise in constructing SOCs, Threat & Vulnerability Management Programs, Purple Team Functions, Insider Threat, and more. Our Security Program Strategies enable you to move forward in accomplishing your most significant tactical and strategic objectives.	Navigating the technical and organizational dimensions of cyber security challenges even the most robust security programs. Revolutionary Security's experience in designing and building global security programs accelerates your next-generation security program and incorporates lessons learned from peer companies and other industries.

What to Expect

- ✓ Workshops Facilitated by Experienced Practitioners
- ✓ Briefing on Key Findings and Strategic Recommendations
- ✓ Comprehensive Analysis and Reporting
- ✓ Optional Presentations for Executive Leadership
- ✓ Insightful and Actionable Recommendations
- ✓ Optional Post-Engagement Consulting

About Revolutionary Security

Revolutionary Security is an experienced and talented team of cyber security professionals whose mission is to provide our clients with the knowledge and expertise to defend their enterprises against cyber threats. Our cyber security consulting and advisory services focus on helping our clients evolve their capabilities across the entire spectrum of people, process, and technology. Revolutionary Security was established by a team whose expertise comes from Defense and Intelligence Community experience and over a decade of tailoring solutions to protect Fortune 500 / Global 1000 companies from all cyber threats.

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