Effective security starts with a clear understanding of risk and vulnerabilities. Putting cybersecurity measures in place without understanding or knowledge of potential gaps immediately undermines the strength of your security. Cybersecurity Advisory will give you in-depth insights into your cybersecurity risks enabling you to develop comprehensive security programs while including key stakeholder perspectives.

A Clear Path to an Enhanced Security Posture
With growing security skills gap and attacker trends, protecting and maintaining cybersecurity systems is a complex and full-time job. The best line of defense against threats are experts who can extend enterprise security teams to assess cybersecurity maturity and make informed recommendations to help achieve successful business outcomes.

NTT Ltd. Managed Services America’s Cybersecurity Advisory assists organizations to analyze, strategize, architect, and implement best of breed security solutions to reduce cyber risk.

Security professionals use a disciplined approach that spans the entire security lifecycle. We identify gaps in your information security management policies, standards, processes and technologies that pose a risk to your organization’s security posture and provide recommendations and a prioritized road map to increase your security posture.

Methodology and Approach: A Holistic Security Framework
Our service approach is built around an organization’s business and technology requirements, either holistically or on priority focus areas.

We address the lifecycle of security solutions with a combination of technology and advisory expertise which enables us to develop a holistic assessment of cybersecurity and other security requirements to reduce risk.

Our Cybersecurity Advisory addresses the people, process, and technology functions of a security program:

- Program Maturity and Assessment
- Strategy and Vision Alignment

Our security consultants help organizations develop strategies and road maps aligned to business objectives and design and build next-generation enterprise security architecture, policies, and frameworks.

Leveraging over 20+ years of security expertise and emerging technologies, we help organizations assess maturity across the entire security ecosystem.

Organizations gain comprehensive insight into how their people, process and technology investments in cybersecurity and overall data security are maturing and the impact on defending the business from vulnerabilities, hackers, bots, data breaches and more.

Bottom line: we help you optimize IT spend by effectively targeting relevant cyber and security threats and help to elevate your IT security to industry standards and compliance.
Our security consultants can help enhance your security posture through comprehensive maturity and resilience assessments, to reduce cyber and other security risks.

Key Outcomes

- **Security Maturity Assessment and Strategic Roadmap**
  Identify the current state of security of your cybersecurity investments across 11 disciplines. Evaluate core programs critical to reduce risk and establish a strategic roadmap to mature your security program.

- **Information Security Planning and Policy Development**
  Establish cybersecurity policies that align to business goals and objectives. These policies are key to efficient and effective security program.

- **Governance and Program Build Out**
  Align security operations to business objectives and develop RACI's for processes integral to successful security program buildouts.

- **Cyber Incident Preparedness**
  Measure your organization’s preparedness to manage security incidents.

Key Benefits

- **Enhanced Security Posture**
  Reduce operating costs, improve efficiencies and meet compliance and regulatory obligations with extensive visibility into your existing information security posture.

- **Optimized Security Strategy and Investments**
  Optimize immediate and strategic security priorities using empirical evidence and actionable road map on investments, budget and resources from the comprehensive review.

- **Accelerated Security Transformation**
  Identify gaps in existing security architecture and security management practices to begin transformation to your required future state.

NTT Ltd. Managed Services, Americas and Blue Lava have partnered to provide strategic solutions to analyze and secure today’s complex IT infrastructures. Cybersecurity assessment and maturity enhancements are delivered through Blue Lava’s innovative security program management platform and NTT Ltd. Managed Services’ best-in-class Cybersecurity Advisory.

Together, we guide security leaders where to invest to minimize risk. We work with enterprises to review the current state of their security posture and evaluate it against industry best practices and frameworks.

Our security consultants guide security leaders to measure, manage, and communicate a comprehensive, risk-based security program.

**Trusted Advisors**

As your trusted advisor, NTT Ltd. Managed Services, Americas can help you quantify risks, and streamline your security processes and priorities to accelerate and secure your business transformation.