

# Enterprise Security Program Services

## Strategic Program, Planning, Analysis and Advisory Services

NTT Security Enterprise Security Program Services (ESPS) are designed for Enterprise clients who have business-specific security objectives that require customized Managed Security Services (MSS) to achieve an overall security objective. Clients realize added value beyond traditional MSS by including a dedicated team of security professionals responsible for strategic planning, architecture, implementation, advanced analytics, reporting, and overall security program guidance. Clients mature their security program while ensuring a high return on their investment.

### ESPS Service Roadmap

Security Advisory Services helps clients realize strategic security goals by customizing

the MSS implementation. The planning and design team develops a security roadmap aimed at aligning the security program with evolving business needs so the company can continue to improve its risk posture. Additionally, they will analyze and advise on use case development, alert tuning, topology, and asset inclusion from a risk based perspective.

During service implementation risk is reduced by developing and executing an implementation approach and methodology that is personalized. Experienced project management methodologies are employed to identify, manage, and often eliminate project obstacles that usually result from resource, investment or technology limitations.

As the process advances to optimization, executive communication will provide continuous feedback to the client executive team on the success of the implementation using metrics and a go-forward plan. Operations process development ensures the client team is prepared and capable of managing continued operations once the implementation project has concluded. Process development includes defining alert notification, escalation, and response procedures, along with lessons learned techniques aimed at maturing processes after an incident has occurred.

At any time during the process, a security program advisor is engaged to ensure the success of the client's security program.

### ESPS Stages

Plan & Design	Service Implementation	Analysis & Optimization	Security Program Advisor
Security Goals Assessment	Log Collection Architecture Design	Security Event Analysis & Trending Assessment	Security Program Assessment
Security Architecture Assessment	Integrated Project Task Plan & Management	Security Environment & Industry Threat Evaluation	Strategic Roadmap Planning
Log Source Scoping & Prioritization	Inventory Tracking & Management	Custom Advanced Alert & Correlation Rules	Security Operations Recommendations
Project Approach & Methodology	Project Status Reporting & Management	Custom Reporting & Metrics Development	Security Monitoring Gap Assessment & Prioritization
Custom Log Monitoring Use Case Development	Operational & Management Report & Metrics	Executive Service Briefing	
Alert Management & Operating Procedures	Log Monitoring Engagement Report		

## 6 Key Features of Enterprise Security Program Services

### 1. Onsite Planning and Design

A successful engagement starts by capturing the strategic objectives, key information assets and establishing the program roadmap.

### 2. Security Architecture Assessment

The architecture assessment evaluates the network topology, security device placement builds log collection architecture and defines the requirements driven use cases to meet the business objectives.

### 3. Implementation and Service Delivery

The implementation includes execution and delivery of the technical components of the service along with supporting the client with developing service operation processes. A dedicated project manager is assigned for planning, reporting and communications.

### 4. Advanced Analytics and Enhancements

Recurring review and gap analysis of MSS operations to tune performance and drive operational value throughout the life of the contract.

### 5. Security Program Guidance

The roadmap defines the target state for the program and lays out concrete steps needed to reach that level of maturity. Five key security program areas: Program and Planning, Infrastructure, Operations, Response, and Reporting are all considered in the final analysis.

### 6. Executive Briefings and Account Reviews

Onsite quarterly account project reviews and semi-annual executive briefings will be conducted during the course of the engagement and for a term period following conclusion of the implementation.

## A Partner You Can Trust

We don't believe that one size fits all. That's why we deliver a cybersecurity, risk management and compliance program that is as unique as your business. Our goal is to ensure that every organization develops the cyber resilience required to make the most of every business opportunity. We can provide the solution you need in the manner best suited to your specific situation and help you to avoid technical blind alleys, missed exits and roads that lead to nowhere.

## The Full Security Life Cycle

NTT Security has created a Full Security Life Cycle model based on many years of providing efficient and effective security, risk and compliance services to organizations around the world. We provide the know-how and experience to plan for and optimize the architecture and deployment of services, ensure that they are managed and operated to deliver the key information needed, and are integrated into an overall response plan to make the results actionable. We deliver these services using local resources that leverage our global capabilities.



## The NTT Security Difference

We provide the necessary services across the entire information and communications technology (ICT) stack and throughout the Full Security Life Cycle. Our services portfolio covers every aspect of information security and risk management, from initial assessment through to strategic program planning, hands-on deployment and around-the-clock management and support.

## Get Started Today

See how NTT Security can help optimize security, improve efficiency and ease compliance. Contact NTT Security (US) today at [us-info@nttsecurity.com](mailto:us-info@nttsecurity.com) or visit our website [www.nttsecurity.com](http://www.nttsecurity.com).

## About NTT Security

NTT Security seamlessly delivers cyber resilience by enabling organizations to build high-performing and effective security and risk management programs, with controls that enable the increasingly connected world and digital economy to overcome constantly changing security challenges. Through the Full Security Life Cycle, we ensure that scarce resources are used effectively by providing the right mix of integrated consulting, managed, cloud, and hybrid services – delivered by local resources and leveraging our global capabilities. NTT Security is part of the NTT Group (Nippon Telegraph and Telephone Corporation), one of the largest information and communications technology (ICT) companies in the world. For more information, visit [www.nttsecurity.com](http://www.nttsecurity.com)