

Larry Hogan | Governor Boyd K. Rutherford | Lt. Governor Michael G. Leahy | Secretary Lance Schine | Deputy Secretary

SERVICE AGREEMENT

Between

The Maryland Department of Information Technology and Subscribing Entity

For

Cybersecurity Shared Services (FY2021)

This Service Agreement forms a part of the Memorandum of Understanding between the Maryland Department of Information Technology ("DoIT") and subscribing entity ("Customer"). The parties agree as follows:

1 Services Covered

1.1 Shared-Value Services

The Department of Information Technology (DOIT) provides several services in the State's shared interests which are described in this service agreement.

1.1.1 Policy, Risk, and Governance

- 1. Development of Policy, Plans, Standards, and guidance
- 2. Development of data categorization standards
- 3. Consulting related to state security policy, audit compliance, and procurement requirements.
- 4. Development and refinement of incident response standards and processes
- 5. Review and oversight of unit-level security standards, plans, and procedures.
- 6. Handling and adjudication of security requests and incident reports.
- 7. Identify risks cogent to the State's mission and work with units to resolve.

1.1.2 Reporting and Oversight for Security Awareness and Training

- 1. Management and Oversight of Security Awareness and Training
- 2. Participation in local, regional, statewide and national cybersecurity exercises and events

1.1.3 Threat and Vulnerability Sharing

- 1. Dissemination of targeted threat intelligence received from third parties
- 2. Identification of vulnerable systems through third party and internal scanning tools
- 3. Aggregation and dissemination of threats emanating from State networks and resources
- 4. Management of the State's RiskSense statewide security risk scoring and management platform
- 5. Security scanning of shared infrastructure and services (e.g., Statewide DNS)
- 6. Ongoing operational projects to improve the security of the State's shared systems
- 7. Staffing for a Security Operations Center (SOC), where 24 x 7 x 365 monitoring and staffing ensures the highest level of network protection against.
- 8. Excludes the vulnerability management service

Larry Hogan | Governor Boyd K. Rutherford | Lt. Governor Michael G. Leahy | Secretary Lance Schine | Deputy Secretary

1.1.4 Incident Handling and Management

- Provide response and recovery support for mass incidents, including DDoS and other largeimpact events
- 2. Coordination of resources for cyber-disruptions

1.2 Standalone Services

For FY2021, the following services are add-ons that may be included in the single line item, for those units that subscribe.

- Managed Firewall Service with SOC
- 2. Managed Vulnerability Service
- 3. Security Awareness and Training
- 4. Managed SIEM

2 Parties Responsibilities

For shared services, the unit's responsibilities are described in State law and in DoIT policy.

For standalone services, the product service agreements describe each party's responsibilities.

3 Service Level Agreements

For shared-value services, there are no service level agreements.

For standalone services, each product's service agreement describes the applicable SLAs.

4 Maintenance Schedules

For shared-value services, there are no maintenance schedules.

For standalone services, each product's service agreement describes the maintenance schedules.

5 Support and Service Outages

For standalone services, each product's service agreement describes the SLAs.

Service requests and security issues should be reported to the security operations center.

6 Costs for Services

For standalone services, each product's service agreement describes the costs and terms.

The cost for shared-value services is \$95.00 per pin in the unit's legislative appropriation, and includes the costs for all shared-value services:



Larry Hogan | Governor Boyd K. Rutherford | Lt. Governor Michael G. Leahy | Secretary Lance Schine | Deputy Secretary

7 Termination of Services

For standalone services, each product's service agreement describes the conditions for terminating service.

Due to the nature of the shared-value services, there is no option to opt-out or terminate services.

8 Warranty

For standalone services, each product's service agreement describes the warranty.