



Effective October 02, 2024. These Service Descriptions supersede and replace all prior versions.

## Schedule of Services

### **MANAGED SERVICES**

The Services to be performed for Client by Provider are set forth in the Order. Additional Services may be added only by entering into a new Order including those Services.

**Server Monitoring and Management** – Provider will perform server monitoring and management including, alert monitoring and management of servers, periodic reporting and performance tuning, and prioritization of alerts to identify high-priority incidents. Provider will also perform remote remediation services as needed, and backup software monitoring and management. The Service Fee does not include major hardware / software upgrades or replacements or new server installations.

**Desktop Monitoring and Management** – Provider will perform desktop monitoring and management including, alert monitoring & management of desktops, prioritization of alerts to identify high-priority incidents, remote remediation services as needed, configuration backups, firmware updates as required by manufacturer, and reporting and performance tuning. The Service Fee does not include hardware replacement or new hardware installations.

**Help Desk Support**– Provider will provide help desk support via client portal, e-mail, and phone. Provider has the ability to remotely control desktops to support employees. Help Desk Support may be offered as unlimited remote support or block of time contracts.

**On-site Support** - Upon request and subject to the limitations identified in the Order, for Services that are within the scope of this Service Attachment, Provider will also deliver support Services on-site at your location during normal business hours. For on-site support that is not included in the Order, Client will pay Provider's then-prevailing hourly rate.

**Core Security Services** – Provider will include in its services monthly Microsoft patch management, antivirus software and management, and remote software installations. Core Security Services also includes new / terminated employee setup and configuration.

**Problem Management Services** - Provider will undertake problem management as soon as the Provider's monitoring staff becomes aware of an incident, During Pascack Data's normal business hours, unless a specific agreement exists. All incidents, with status or resolution, will be documented by posting updates to the Problem (Incident) Ticket Tracking System assigned to Client ("Problem Tickets").

### **MANAGED SECURITY SERVICES**

Provider, through its Third-Party Services Providers will make its best effort to ensure the security of Client's information through third-party security software ("Security Software"). Client designates Provider as its agent to provide the Service to Client, and to enter into any third-party relationship to provide the Service to Client. Use of this Service is subject to the applicable Third-party Service Providers agreements regarding terms of use, which Client and Provider agree has been provided by Provider to Client. Client acknowledges that Third-Party Service Providers and their licensors own all intellectual property rights in and to the Security Software. Client will not engage in or authorize any activity that is inconsistent with such ownership. Client acknowledges and agrees to be bound by any applicable Third-Party Service Provider agreements regarding terms or use or end user licensing terms, and Client understands that any applicable agreement regarding terms of use or end user licensing is subject to change without notice.

**Firewall, Anti-malware, and Intrusion Detection** – Provider will install and configure **ef** firewall traffic policies, apply updated firmware when applicable, and configure changes when needed. With respect to the firewall, Provider will include configuration of the following:

- Intrusion Prevention - provides real-time protection against network threats, including spyware, SQL injections, cross-site scripting, and buffer overflows.
- URL Filtering - blocks known malicious sites, and delivers granular content and URL filtering tools to block inappropriate content.
- Gateway Antivirus - continuously updated signatures, identify and block known spyware, viruses, trojans, worms, rogware and blended threats – including new variants of known viruses.

### **Security Risk Assessment**

- Malware and Vulnerability Review – Using one or more tools to determine the existence of malware or vulnerabilities.
- Personally Identifiable Information ("PII") – Review practices related to PII, including location, treatment, and risk mitigation.
- Report – Provider's findings will be included in a Risk Assessment Report.

**Network Discovery** - generates a visual map of all nodes on your network, making it easy to see where you may be at risk.

**Reputation-Based Threat Prevention** - Cloud-based web reputation service that aggregates data from multiple feeds to provide real-time protection from malicious sites and botnets, while dramatically improving web processing overhead.

**Spam Prevention** - Real-time, continuous, and highly reliable protection from spam and phishing attempts.

**Application Control** – Provides the ability to allow, block, or restrict access to applications based on a user's department, job function, and time of day.

**ATP (Advanced Threat Protection Blocker)** - detects and stops the most sophisticated attacks including ransomware, zero-day threats, and other advanced malware designed to evade traditional network security defenses.

**Data Loss Prevention** – works to enforce compliance by scanning text and files to detect sensitive information attempting to exit your network, whether it is transferred via email, web, or FTP.

**Threat Detection & Response** - Security data collected from the firewall is correlated by enterprise-grade threat intelligence to detect, prioritize and enable immediate action against malware attack.

**Intelligent Antivirus** – leverages signature-less anti-malware solution that relies on artificial intelligence to automate malware discovery.

**DNS Filtering** - detects and blocks malicious DNS requests, redirecting users to a safe page with information to reinforce security best practices.

**Anti-malware** - Provider will provide and install anti-malware software of Provider's choosing for each Device covered by the Order. While Provider will make reasonable effort to ensure Client Devices and Client's network are safe from viruses, malware, bugs, hacking, phishing schemes or defective or malicious files, programs or links ("Harmful Content"), of any kind whether now known or hereinafter invented, Provider does not guarantee that Client computers or network cannot be infected by Harmful Content. Where this does happen, Provider will provide commercially reasonable Services to mitigate the Harmful Content. Additional Services will be available upon mutual agreement of the parties.

**Remote Access** - Provider will install remote access and remote monitoring and management software on Client's Devices possibly other equipment at Client's office. Client grants permission to Provider to install any remote access or remote monitoring and management software deemed necessary by Provider.

**Security Awareness Training & Phishing Simulations** - Provider will acquire and will assign an appropriate number of licenses to support the client environment. The Service will schedule phishing campaigns to send at random times during a specified period. The campaigns are trackable and fully customizable designed to keep track of every user's participation, making all cybersecurity education accountable and measurable.

**Multi-Factor Authentication Services / Password Credential Management Services** – Provider will configure two-factor authentication for compatible software applications, institute single sign-on services for compatible software applications and customized security policies and procedures. After performing a security assessment and assessing the state of Client's existing policies and procedures pertaining to network security (if any), Provider will work with Client to prepare a new or revised set of policies and procedures that incorporate cutting edge best practices and that take advantage of the other Services delivered by Provider.

**Security Operations Center** – The Services include:

- Advanced Malware Protection supported by Security Operations Center (SOC).
- Deployment of advanced malware protection applications to all Windows based devices on customer network.
- 24x7 SOC service analyzes quarantined applications and files, reducing false positives.
- Immediate risk identification – Provides rapid recognition of thousands of viruses and malware attack variants, including cryptomining attacks, as well as the root causes of

these malicious behaviors, by quickly identifying and diagnosing corrupt source processes and system settings.

- Ransomware rollback - quickly rollback files to previous safe versions through tracking changes in your devices and restoring them to an acceptable risk state.

**Security Log Management** – Provider will configure log sources to capture and retain information without creating excessive logging, limit user access to log files, avoid logging sensitive or protected information, secure the processes that generate logs, identify and resolve logging errors, and analyze log entries, prioritize entries, and respond to those requiring action.

**Security Incident Event Management (SIEM) Services supported by SOC** – Provider will deploy SIEM monitoring probes to monitor all critical network devices including domain controller, firewalls, network switches and routers. When meeting compliance requirement deployment will include all Windows devices as well.

**Incident Response** - Provider will assist Client in the hours immediately following a data breach to identify the likely source of the breach and to begin formulating an appropriate response to the breach. However, any assistance with data breach-remediation efforts past the first twenty-four (24) hours following a breach – including but not limited to breach-notification planning, in-depth forensic examinations of the source of a breach, and significant, post-breach systems reconfiguration – are not within the scope of this Service Attachment. If Client requests Provider's assistance with such activities, Provider will prepare a separate Service Attachment for Project Services that will specify what the charges will be for such assistance.

## **DATA BACKUP AND DISASTER RECOVERY SERVICE**

The Services to be performed for Client by Provider are set forth in the Order. Additional Services may be added only by entering into a separate Order including those Services.

**Local Backups** - Using customer Provided hardware and software (backup software), backups will be performed on the basis specified in the Order. Client owns the hardware and software agents (backup software) used to perform the backups. If Client subscribes to periodic Server Maintenance, Provider will review the backups during Maintenance and notify Client of backup failures. Client will notify the Provider of any failures, and upon request, perform simple on-site tasks (e.g., powering down and rebooting hardware). Client will also maintain off network (air gapped) backups.

**Remote Backups** - Provider, through its Third-Party Service Providers will make its best effort to ensure the protection and recovery of Client's information. Data files are backed up via a third-party client-side desktop/server software application (the "Application"), encrypted, and then sent to a storage server at third-party vendor's data center facility. There is no local copy of backed-up data set. Data files can be restored from the cloud but the server itself cannot be recovered or "booted" in the cloud. Therefore, this service is not considered a disaster recovery solution. All data is backed up via a third-party client-side desktop/server software application (the "Application"). Provider will monitor the backups daily, notify Client of any failures, and work with third-party to resolve backup failures. Remote backups are for secondary backup purposes and not a replacement for a local backup.

**Cloud Backup** - Provider, through its Third-Party Service Providers will make its best effort to ensure the protection and recovery of Client's information. Data is backed up via a third-party

client-side desktop/server application, encrypted, stored locally on a Provider-owned storage device ("Provider Owned Storage"), and then sent to a third-party owned storage server at the Third-Party Services Provider's data center facility. Provider will monitor the status of all scheduled backup jobs, notify Client of Provider-owned storage failures and corrective actions. Provider will also provide remote administrative services of Data Backup Service as requested by Client. Offsite Backup copies will have one-year retention unless specified in Order. Upon termination of these Services, Provider will request return of the backup hardware and remove the Application from Client systems. Cloud backups are for secondary backup purposes and not a replacement for a local backup.

### **Disaster Recovery**

Provider will work with Client to develop a comprehensive disaster-recovery plan that incorporates the Services to be delivered under this Service Attachment.

If Client experiences an event precipitating a major, multi-user loss of data, Client may notify Provider that a data loss event has occurred.

### **FILE BACKUP AND RECOVERY**

Provider will create, monitor, and modify up to the number of file backup jobs listed in the Order. Provider will also notify Client by email of backup drive failures and corrective actions.

Upon request, Provider will remotely restore files, which may be subject to the number of operations listed in an Order.

### **CLOUD AND HOSTING SERVICES**

**Public Cloud** - Provider will move all Client's data to a cloud computing platform, allow Client to have access to data via virtual desktop from Client's own devices or device provided by Provider, and manage the cloud environment for Client.

**Hybrid Cloud** - Provider will move some of Client's data to a cloud computing platform, and upon Client's request, place a server on premises at Client's location. Any Client data being moved shall be agreed to by the parties in writing prior to moving with specific instructions as to identify which data will be moved, managed or unmanaged by Provider. Any Client data being moved or managed shall be specifically identified as to the location of the data on a particular server. Any Client data not being moved, or that is not specifically identified by Client will be considered not managed. Provider shall not be responsible for the identification, classification, or location of the data. Client is solely responsible for its data up to the outermost point of Provider's firewall with the public internet (the "Demarcation Point"). Once data has been identified, classified, its final location determined, and moved past the Demarcation Point, Provider shall then become responsible for Client data. Provider will also manage the cloud environment for client and provide hardware that will be owned by Provider and will be licensed using an appropriate license agreement.

**Private Cloud or Software Subscriptions** - Provider will maintain all Client's data on premise at Client's location, manage the cloud environment and software subscriptions for Client, provide unmanaged cloud environment and software subscriptions for Client, and provide hardware that will be owned by Provider and will be licensed using an appropriate license agreement.

**Third-Party Cloud & SaaS Vendors** - Provider will provide, install, and support the Third-Party Cloud or software-as-a-service vendors listed on the Order, including but not limited to Microsoft. Client designates Provider as its agent to provide the Service to Client, and to enter into any third-party relationship to provide the Service to Client. Use of this software is subject to the applicable third-party cloud or software-as-a-service vendor's agreement regarding terms of use, which Client and Provider agree has been provided by Provider to Client. Client agrees to be bound by any applicable third-party cloud or software-as-a-service vendor's agreements regarding terms or use or end user licensing, and Client understands that any applicable agreement regarding terms of user or end user licensing is subject to change by any Third-Party vendor or software-as-a-service provider without notice.

### **CYBER TRAINING SERVICES**

Provider will implement and ~~managed~~ manage a managed cybersecurity awareness training platform ordered through a third party on Client's behalf. The program features:

- Enrolling all technology-facing workforce members in the program
- Access to a curriculum of industry-leading cybersecurity awareness education.
- Management reporting and visibility into workforce participation and progress in the training
- Regular campaigns to test each workforce member's ability to recognize and effectively respond to cyberattacks which typically target individuals
- Management reporting and visibility into workforce performance on testing campaigns
- Lowered risk to (Client) from cyberattacks which target unaware and untrained individuals

Network cabling, conduit, electrical, rack space, and any other required construction or trenching are additional charges are not included with the Service.

\*\*Provider does not provide internet connection. Client is responsible for providing internet connection to use the Service.

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