

**COMCAST ENTERPRISE SERVICES  
PRODUCT SPECIFIC ATTACHMENT  
MASERGY SECURE ACCESS SERVICE EDGE (SASE)**

**ATTACHMENT IDENTIFIER: SASE, Version 1.0**

The following additional terms and conditions are applicable to Sales Orders for SASE Services ordered under an Enterprise Master Service Agreement.

**DEFINITIONS**

Capitalized terms not otherwise defined herein shall have the meaning ascribed to them in the General Terms and Conditions.

**“Customer Expectations Document”** means a document created by Masergy that identifies Masergy’s and Customer’s responsibilities and obligations with respect to the delivery and support of the Services.

**“Customer Premises Equipment” or “CPE”** means the hardware appliance or other endpoint device installed at the Service Location. CPE constitutes Masergy Equipment.

**“Customer System”** means any of Customer’s or Customer’s subcontractor’s applications, websites, computing assets, systems, databases, devices, products, or services that process Masergy data.

**“Estimated Availability Date”** means the target Service Commencement Date for the Service.

**“LAN”** means local area network.

**“SD-WAN”** means Software-defined Wide Area Network.

**“SASE”** means Secure Access Service Edge.

**“Service” or “SASE Service”** for purposes of this PSA means the SASE Service.

**“Service Location(s)”** means the Customer location(s) where Masergy provides the Service

**“Underlay Service”** means the connectivity over which the Service operates.

**“WAN”** means wide area network (“WAN”).

**ARTICLE 1. SERVICES**

This attachment shall apply to Masergy SASE Services. A further description of these Services is set forth in Schedule A-1 hereto, which is incorporated herein by reference.

**ARTICLE 2. PROVIDER**

The Services shall be provided by Comcast’s affiliate  
SASE PSA

Masergy Communications, Inc., one of its applicable subsidiaries or Affiliates.

**ARTICLE 3. SERVICE PROVISIONING INTERVAL**

Following Customer’s acceptance of a Sales Order, Comcast shall notify Customer of the Estimated Availability Date applicable to the Sales Order. Comcast shall use commercially reasonable efforts to provision the Service on or about the Estimated Availability Date; provided, however, that Comcast’s failure to provision Service by said date shall not constitute a breach of the Agreement.

**ARTICLE 4. SERVICE COMMENCEMENT DATE**

Charges for the Services shall begin to accrue on the Service Commencement Date. The Service Commencement Date shall be the date Comcast informs Customer that the Service is available and performing at the Service Location in accordance with Schedule A-1 hereto. A single Sales Order containing multiple Service Locations or Services may have multiple Services Commencement Dates.

**ARTICLE 5. TERMINATION CHARGES**

**5.1** The charges set forth or referenced in each Sales Order have been extended to Customer in reliance on the Service Term.

**5.2 Termination Charges.**

**A.** Subject to Sections 5.2(C) and 5.2(D), in the event that a Service is terminated following Comcast’s acceptance of the applicable Sales Order, but prior to the Service Commencement Date, Customer shall pay Termination Charges equal to one hundred and twenty percent (120%) of the costs and expenses incurred by Comcast in installing or preparing to install the Service.

**B.** Subject to Sections 5.2(C) and 5.2(D), in the event that a Service is terminated on or following the Service Commencement Date, but prior to the end of the applicable Service Term, Customer shall pay Termination Charges equal to a percentage of the monthly recurring charges remaining for the unexpired portion of the then-current Service Term, calculated as follows:

- i. 100% of the monthly recurring charges with respect to months 1-12 of the Service Term; plus
- ii. 80% of the monthly recurring charges with respect to months 13-24 of the Service Term; plus
- iii. 65% of the monthly recurring charges with respect to months 25 through the end of the Service Term.

Termination Charges shall be immediately due and payable upon cancellation or termination, and shall be in addition to any and all accrued and unpaid charges for the Service rendered by Comcast through the date of such cancellation or termination.

**C. Exclusions.** Termination Charges shall not apply to Service(s) terminated by Customer as a result of Comcast's material and uncured breach in accordance with the General Terms and Conditions.

**D.** Customer acknowledges and agrees that termination of the Underlay Service shall constitute a termination of the Underlay and SASE Services and Customer shall pay Termination Charges with respect to the SASE Services as provided herein; ~~provided, that,~~ if Customer terminated such Underlay Service as a result of Comcast's material and uncured breach in accordance with the General Terms and Conditions applicable hereto, then Customer will not be obliged to pay Termination Charges with respect to the Service.

#### **ARTICLE 6. SASE CUSTOMER PORTAL**

Comcast provides Customer with access to a password-protected web portal ("Portal") for the purpose of accessing information regarding Customer's Service. The Portal also provides a view of certain network-related data, subject to the availability of the Service.

#### **ARTICLE 7. TECHNICAL SPECIFICATIONS; SERVICE LEVEL AGREEMENT**

The technical specifications applicable to the Services are set forth in Schedule A-1 hereto. The service level agreement ("SLA") applicable to the Services is set forth in Schedule A-2 hereto. Comcast strives to achieve all service levels from the start of the Service Commencement Date. However, Comcast is contractually relieved of the SLA set forth in Schedule A-2 and any service level requirements for the first ninety (90) days immediately following the Service Commencement Date at any Service Location. Any remedies, including Service Credits (as defined in Schedule A-2), set forth in Schedule A-2 and, where applicable, in any Sales Order shall be the Customer's sole and exclusive remedy for any failure to meet the specified service levels.

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**SCHEDULE A-1  
SERVICE DESCRIPTIONS AND TECHNICAL SPECIFICATIONS**

The Services will be provided in accordance with the service descriptions and technical specifications set forth below:

**1. Service Descriptions**

- A. **SASE Service.** SASE Service is a WAN solution built on a SASE framework. The SASE Service provides organizations end- to-end WAN connectivity using SD-WAN technology for Service Locations creating an encrypted overlay network to the Underlay Service, regardless of whether such Underlay Service is provided by Comcast or a third party. SASE Service enables network connectivity with cloud-delivered security for agile next-generation networks. The following features are also included with SASE Service:
- i. SASE Service is agnostic to WAN transport technologies.
  - ii. Automatic and dynamic routing and load balancing of application traffic across multiple WAN connections based on business and application policies set by Customer.
  - iii. SASE Service assists with the management, configuration, and orchestration of WANs.
  - iv. SASE Service provides secure VPNs and the ability to integrate additional network services and offload Internet- destined traffic closer to the edge of the network.
  - v. SASE Service monitors the CPE and Underlay Services for “up/down” status, and alerts Customers based on configuration.
  - vi. 24x7x365 phone support.
  - vii. Access to the Portal, which provides analytics that show the performance and utilization of Customer’s network applications and elements.
  - viii. Secure connectivity to Comcast’s high-performance global network backbone thorough Comcast provided Underlay Services.
  - ix. Built-in security functions, including Layer 4 Stateful Firewall, Next Generation Firewall, Intrusion Prevention Services (IPS), Intrusion Detection Service (IDS), Secure Web Gateway (SWG), Web Filter, Application Control, SSL VPN, and IPsec VPN.
  - x. (Optional) Secure Remote Access VPN Client management solution.

The following services may be purchased under a Sales Order as add-on services to a SASE Service and are subject to additional fees and the terms of the PSA(s) governing such services:

1. Masergy Unified Threat Management (UTM)
2. Masergy Threat Monitoring and Response Services (TMR)

**2. Service Requirements**

In order to provide the Services to a Customer Service Location, such Service Location must have Internet connectivity. The connectivity may be pre-existing or ordered in conjunction with the Services. Comcast supports the Services over Private Ethernet Transport with Internet Enhanced Service (IES), Dedicated Internet Access (“DIA”), Broadband, LTE, or Customer-provided Underlay Services. If the Underlay Service is disconnected at a Service Location or unavailable for any reason at any time, the Services at such Service Location will be inoperable.

**3. SASE Service Technical Specifications**

- A. **Underlay Service.** This Service leverages Private Ethernet Transport with IES, DIA, Broadband, or LTE provided by Comcast, or third- party-provided Internet access or LTE).
- B. **SASE Overlay.** The SASE Service uses Underlay Service access to establish IPSec VPN tunnels using AES-256 or AES-128 encryption between CPEs as well as to provide control plane access from the CPE to the SASE controller. The SASE software steers application traffic in real time based on business policy rules provided to Comcast by Customer.
- C. **SASE CPE.** Comcast will provide a robust and flexible CPE sized for Customer requirements as determined by Comcast.
- D. **SASE Service.** Comcast will provide cloud-delivered security.

- E. **Local Internet Breakout.** Comcast can configure a local Internet breakout at each Service Location with the purpose of routing traffic directly to the Internet as needed. Local Internet breakout is not a connectivity service and is solely a route configuration inside the CPE to allow local hosts to bypass the VPN tunnel and access the Internet using the Underlay Service directly.
- F. **Service Orchestration.** Provisioning and configuration of connectivity, routing policies, security, and application aware traffic steering is provided through a centralized, geo-redundant orchestration plane that is logically segregated per Customer. Connectivity to the orchestration layer occurs through encrypted tunnels across the public Internet.
- G. **Digital Experience.** Service visibility, control, and reporting are provided via Comcast's Portal.
- H. **Dynamic WAN Utilization.** The Service automatically selects the best available WAN connection based on a combination of traffic flows and application policies that have been defined by Comcast and Customer.
- I. **High Availability (HA).** High Availability is an optional price-impacting SASE Service feature that enhances resiliency by eliminating the single point of failure at the hardware level. Two (2) CPEs are placed at the Service Location, both connected to the network and functioning in Active/Active mode.
- J. **IPSec Tunnels to Third Party Peers.** An optional SASE Service feature that allows Customer to establish IPSec tunnels between Customer Systems and up to three (3) third-party peers' networks, applications, software-as-a-service solutions, or other business-to-business services not provided by Comcast ("Third-Party System(s)"), provided such Third-Party System supports policy-based VPN. Use of Third-Party Systems is subject to Customer's agreement with the relevant provider and not the Agreement. Further to the limitations of liability set forth in the Agreement, Comcast does not control, and has no liability for, how Third-Party Systems or their providers use Customer's data or for any claim related to connecting Customer Systems to a Third-Party System via the Services, even where Comcast supports Customer in configuring IPSec tunnel(s), which may be provided in Comcast's sole discretion.
- K. **Client VPN Access.** Up to fifty (50) concurrent client VPN connections are provided with the Service. Additional concurrent client VPN connections (maximum of 1,000) may be purchased as an add-on service and are subject to additional fees.

#### 4. **Service Delivery and Service Management**

- A. **Kick-off Call:** Comcast will sponsor a kick-off call with Customer to explain the Service delivery process and Comcast and Customer will review the Customer Expectations Document.
- B. **Technical Interview:** Comcast will engage Customer in one or more interviews related to Customer's network design initiatives. Comcast will document the technical information discovered through the interview process and Customer will review and confirm that it is correct.
- C. **Managed Install, Test, and Turn-up:** When Comcast installs the SASE CPE, the configuration created for Customer will be loaded onto the SASE CPE and Comcast will test the Service.
- D. **Network Monitoring and Management:** On and after the Commencement Date, Comcast will monitor the SASE Service on a 24x7x365 basis and pull alarms from the CPE related to the availability of the Services. Comcast will send an alert to Customer for specific, Service-impacting alarms. After receiving such an alarm, Comcast will open an internal ticket and begin to troubleshoot the issue.
- E. **On-Going Solution Support:**
  - i. **Configuration Changes.** Comcast will support Customer-requested configuration changes, in accordance with Comcast's then-current configuration change policy. Any moves, additions, changes, or deletions to the Services shall be requested over the phone or by opening a trouble ticket through the Portal. This includes any changes to the Service configuration as initially deployed.
  - ii. **Software Updates and Security Patches.** If a Comcast vendor develops software updates and/or security patches for vendor's equipment that Comcast uses to provide the Services, Comcast will upload such software updates and/or security patches to the applicable equipment to the extent Comcast determines, in its sole discretion, that such software updates and/or security patches are necessary. Updates or patches that are viewed as critical may require immediate action with emergency maintenance. For the avoidance of doubt, Comcast shall have no obligation to develop software updates or security patches and its only obligation under this paragraph is to install updates and security patches developed by its

applicable vendors to the extent Comcast determines, in its sole discretion, that such software updates and/or security patches are necessary.

- iii. **Technical Support.** Comcast provides Customers a toll-free trouble reporting telephone number that operates on a 24x7x365 basis. Comcast provides technical support for Service-related inquiries. Technical support will not offer consulting or advice on issues relating to non-Comcast equipment.
- iv. **Escalation.** Reported troubles are escalated in accordance with Comcast's standard escalation procedure.
- v. **Maintenance.** Comcast's standard maintenance window is Sunday to Saturday from 12:00am to 6:00am local time. Scheduled maintenance is performed during the maintenance window and will be coordinated between Comcast and the Customer. Comcast provides a minimum of forty-eight (48) hours' notice for non-service impacting scheduled maintenance. Comcast provides a minimum of seven (7) days' notice for service impacting planned maintenance. Emergency maintenance is performed as needed.

## 5. Security Monitoring and Mitigation

For the Services, Comcast monitors the CPE. **COMCAST DOES NOT PROVIDE MONITORING OF SECURITY EVENTS, ANY SECURITY EVENT MITIGATION, OR ADVICE REGARDING SECURITY ISSUES OR THREATS.** Upon request by Customer, Comcast will modify the configuration of the Services in accordance with specifications provided by Customer to attempt to mitigate security events and security threats identified by Customer. Comcast's sole obligation is to implement the configuration settings requested by Customer. This Service is provided on a commercially reasonable efforts basis only and Comcast makes no guarantees with respect to the detection or blocking of viruses/worm/malware or any other types of attacks and is not responsible for any such malicious data that may be transmitted over the provided network.

## 6. Customer Responsibilities

**In addition to the responsibilities and obligations identified in the Customer Expectations Document, Customer shall have the following responsibilities related to the installation, support, and maintenance of the Service:**

- A. Provide an operating environment with temperatures not below fifty-five (55) or above eighty-five (85) degrees Fahrenheit. Humidity shall not exceed ninety (90) percent at eighty-five (85) degrees Fahrenheit.
- B. Provide secure space sufficient for access to one (1) standard, freestanding equipment cabinet at each of the Customer facilities, no farther than fifty (50) feet from the Customer router or switch interface.
- C. Provide power, including UPS AC power equipment, circuit sizing to be determined, if applicable.
- D. Provide emergency local generator backup service, if applicable.
- E. Provide access to the buildings and point of demarcation at each Customer Service Location to allow Comcast and its approved contractors to install CPE. Provide access to each location for regular (8am - 5pm) and emergency (24 hour) service and maintenance of Comcast's CPE and facilities.
- F. If interfacing with a third-party IP service, provide, install and maintain a device that is capable of routing network traffic between the Service and the Customer's WAN.
- G. Customer must provide a point of contact ("**POC**") for installation, service activation, notices for Service Outages, and any maintenance activities.
- H. Customer must ensure that any Customer-provided or existing Underlay Service is installed and operational prior to installation of the Services.
- I. The demarcation point of the SASE Service is the CPE. Customer shall have sole responsibility for installing, configuring, providing and maintaining all Customer LAN equipment.
- J. IP SEC Tunnels to Third-Party Peers:

- Customer must provide all third-party technical information required for establishing IP Sec tunnel connectivity, ensure that the Proxy-ID is identically configured for both Customer's and the third-party peer's network and provide a static IP address for the third-party connection.
- Customer must establish and maintain all required accounts and infrastructure with the applicable third-party peer prior to any technical discussions with the Engineer or Solutions Architect.
- If Customer receives any infringement notices related to its use of Third-Party System(s), it must promptly: (a) stop using the related item with the Service; and (b) notify Comcast.

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**SCHEDULE A-2  
SERVICE LEVEL AGREEMENTS AND OBJECTIVES**

**1. Definitions:**

Capitalized terms not otherwise defined herein shall have the meaning ascribed to them in the Masergy SASE Services PSA or the General Terms and Conditions.

**“Emergency Maintenance”** means preventive efforts to correct network conditions that Comcast believes or determines are likely to lead to a material disruption in Service. Emergency Maintenance may temporarily degrade the quality of the Service or cause temporary outages. Comcast reserves the right to undertake Emergency Maintenance at any time Comcast deems necessary to protect and preserve the Network or the Service.

**“Scheduled Maintenance”** means upgrades, modifications or other maintenance events related to any Comcast Equipment or any of the Network equipment’s hardware and/or software, including, without limitation any local exchange carrier equipment. Scheduled Maintenance may temporarily degrade the quality of the Service or cause temporary outages. Scheduled Maintenance events shall not give rise to Service Credits under this SLA and shall not be deemed a Service Outage. Comcast will give Customer at least seven (7) days’ prior notice of any Scheduled Maintenance event.

**“SASE (HA) Site”** means a Service Location where the following conditions are met:

- The Service Location has SASE Service with the High Availability feature.
- The Service Location maintains Site Diversity.

**“SASE (non-HA) Site”** means a Service Location where the following conditions are met:

- The Service Location has SASE Service without the High Availability feature.
- The Service Location maintains Site Diversity.

**“Service Availability”** means the percentage of time in a calendar month that the Service is available at a given Service Location to transmit and receive data. The Service is considered available whether data is passing through the primary connection or through a backup connection at a given Service Location. Service Availability percentage is calculated as follows:  $A/M * 100$ , where A is the total number of minutes the Service was available at a given Service Location to transmit and receive data during the calendar month and M is the total number of minutes in the calendar month.

**“Service Availability Objective(s)”** means the percentage of time in any given calendar month that the Service is intended to be available at a given Service Location to transmit and receive data, as set forth in Section 2 below.

**“Service Credit”** means a proportion of the monthly recurring charges (attributable to a certain number of days) specific to the affected Service Location for the portion of the Service experiencing a Service Availability Objective failure as a result of a Service Outage, credited to Customer against the applicable monthly invoice. For clarity, “one days’ Service Credit” is calculated as the monthly recurring charge specific to the affected Service Location for the affected Service, divided by thirty (30) days.

**“Service Outage”** means, subject to the exclusions set forth in Section 3 (Service Credits; Exceptions), the complete unavailability of the Service at a Service Location.

**“Site Diversity”** means a Service Location maintains carrier diverse network access provided by Comcast.

**2. SASE Service Level Agreement (SLA)**

The Service Credit allowance available to Customer shall be limited to the amounts set forth in this Section 2. In the event Comcast fails to meet the Service Availability Objectives set forth below due to Service Outages, Customer is eligible to receive Service Credits equal to two (2) days of the affected Service Location’s monthly recurring charge (i.e. 2/30 of the monthly recurring charges) associated with the impacted portion of the Service, and an additional two (2) days’ Service Credit for each cumulative hour thereafter for such Service Outage continues during the month in which the Service Availability Objective is not met due to a Service Outage, not to exceed fifty percent (50%) of the SASE

total monthly recurring charge associated with the impacted portion of the Service for the affected Service Location. Service Outages and failures to meet Service Availability Objectives will not be aggregated for purposes of determining Service Credits. To qualify, Customer must request the Service Credit from Comcast within thirty (30) calendar days of the failure to meet the Service Availability Objective due to a Service Outage. Customer will not be entitled to any additional Service Credits for Service Outages or failure to meet the Service Availability Objective.

Product Criteria	Service Availability Objective
SASE (HA) Site	100%
SASE (non-HA) Site	99.99%

### 3. Service Credits; Exceptions

- A. The following applies to all types of Service Credits under this SLA:
- The measurement of Service Availability Objectives will be based on Comcast's own measurements utilizing the Comcast ticketing system and other applicable measurement tools.
  - If a Service Outage affects the performance of a Service resulting in Comcast's failure to meet multiple Service Availability Objectives under this SLA, a Service Credit will be applied only for the single Service Availability Objective failure that results in the highest Service Credit.
  - Customer is not eligible for Service Credits if Customer is not in good standing with Comcast and/or not current in its obligations (including, without limitation, any payment obligations) under the Agreement.
  - Service Credits are not available for beta, pilot, or trial services.
  - For purposes of calculating Service Credits, the monthly recurring charges on which the Service Credits are based shall not include usage charges, Taxes, governmental fees, surcharges, or similar charges.
  - For clarity and avoidance of doubt, the Service Credits shall be calculated based only on the monthly recurring charges associated with the impacted portion of the Service for the specific Service Location(s) for which the Service Availability Objective was missed due to a Service Outage.
- B. A Service Outage shall not include any unavailability, outage, disruption, or degradation that is caused by or otherwise attributable to any of the following, and Comcast shall have no liability for such unavailability, outage, disruption, or degradation in the form of Service Credits or otherwise.
- Any act, omission or delay of Customer, its contractors, suppliers, or otherwise attributable to Customer.
  - Interruptions or outages caused by the failure of power, equipment, services or systems not provided by Comcast.
  - Customer's failure to release the affected Services for testing or repair and/or continued use of the Service on an impaired basis.
  - Any outage or interruption at a Service Location connected by only one (1) active access loop.
  - Events of force majeure.
  - Scheduled Maintenance.
  - Emergency Maintenance.



- viii. Systemic Internet issues.
- ix. Failures attributable to Customer's bandwidth restrictions.
- x. Outdated, incomplete or inaccurate POC information.
- xi. Any event or occurrence that results in "No Trouble Found" resolution to trouble tickets.
- xii. Trouble tickets associated with new installations, including, but not limited to, when end users are being added at a Service Location, or when a new device is being provided to an existing end user.
- xiii. Any Service Outage for which Customer may have previously obtained credit or compensation outside of the terms of this SLA.
- xiv. Customer-provided equipment, Customer-provided Internet services or connectivity, or Customer-provided power.
- xv. Any third party not contracted through Comcast, including, without limitation, Customer's users and third-party network providers.

#### **4. Emergency Blocking**

The Parties agree that if either Party hereto, in its reasonable sole discretion, determines that an emergency action is necessary to protect its own Network, the Party may, after engaging in reasonable and good faith efforts to notify the other Party of the need to block, block any transmission path over its network by the other Party where transmissions do not meet material standard industry requirements. The Parties further agree that none of their respective obligations to one another under the Agreement will be affected by any such blockage except that the Party affected by such blockage will be relieved of all obligations to make payments for charges relating to the circuit(s) which is so blocked and that no Party will have any obligation to the other Party for any claim, judgment, or liability resulting from such blockage.

#### **5. Remedy Processes**

To request a Service Credit, Customer must, within thirty (30) calendar days of the end of the month in which the failure to meet the Service Availability Objective giving rise to the Service Credit occurred submit a claim via email sent to the address designated by Comcast. Comcast will acknowledge and review all claims promptly and will inform Customer by electronic mail or other correspondence whether a Service Credit will be issued, or the claim rejected, with the reasons specified for the rejection.

#### **6. Eligibility for Service Credit Allowances**

In order to be eligible for Service Credits, the applicable Service Location must have: (A) Site Diversity, and (B) SASE Service with a minimum Initial Term of one (1) year, and (C) the SASE Service activated and placed under monitoring by the Comcast Network Operations Center for at least thirty (30) days prior to the occurrence of the Service Outage giving rise to failure to meet the Service Availability Objective.

#### **7. Other Limitations**

The remedies set forth in this Service Level Agreement shall be Customer's sole and exclusive remedies for any Service Outage, outage, unavailability, delay, or other degradation, or any Comcast failure to meet the Service Availability Objectives.