Service Description for Optional Services – Tech Ops

Introduction

This Service Description for Optional Services (“SDOS”) describes generally the features of the Tech Ops Services (“Tech Ops”).

Defined Terms

Capitalised terms used in this SDOS and not otherwise defined have the meaning set out in the Terms or other documents comprising the Agreement.

Updates to this Service Description

NTT may amend this SDOS from time to time, including by adding or removing Optional Services, by posting the updated version at this URL or otherwise providing notice to Client.

No Service Levels

Service Levels and Service Level Credits do not apply to Tech Ops.

1 Overview

1.1 Tech Ops are intended to provide basic system administration services such as operating system (OS) support, system monitoring and server backups for Client’s Cloud Servers. In addition to the services specifically described below, Tech Ops includes an extension of Technical Support to answering questions and providing information about the Tech Ops.

1.2 Client must make NTT a full access Sub-Administrator, so that NTT can help manage the Client’s Virtual Private Cloud or Enterprise Private Cloud environment and perform system administration tasks as required by Tech Ops.

1.3 Tech Ops comprise the following (as more specifically described in this SDOS below):

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<td>Deploy Cloud Servers as directed by Client</td>
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<td>Performance monitoring including CPU, disk and memory on Cloud Servers</td>
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<td>Cloud Server backups</td>
<td>Daily incremental backups with 28 day retention</td>
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2 Cloud Server Deployment

2.1 NTT will deploy new Cloud Servers to Client’s Cloud Network Domain, as requested by Client to the Global Service Centre. This service is limited to deployment of standard server images and excludes all other deployment functions such as setting up firewall rules, load balancing and network address translation (NAT).

3 Cloud Server Monitoring

3.1 Cloud Server monitoring provides Client with information about and monitoring of the operation and performance of Client’s Cloud Servers, including CPU, disk and memory performance. Client and NTT will agree the appropriate monitoring metrics and thresholds for Client’s Cloud Servers. NTT will then implement the monitoring and provide Client with credentials and training to permit Client to operate the Cloud Server monitoring using the Service Portal. The information obtained from the Cloud Server monitoring is available to the Global Service Centre and can be used to assist with Incident Correction, Service Requests and Technical Support.

4 Cloud Server OS Support

4.1 Cloud Server OS support involves reviewing vendor and third-party security bulletins and patch updates to identify and recommend OS patches for Client’s Cloud Servers. This service only applies to the core or base OS and does not cover:

(a) applications (including Client Applications);
(b) anti-virus software; or
(c) software services that are built into the OS

4.2 The process followed for Cloud Server OS support is:

(a) NTT will run an automated script which logs into each Cloud Server and generates a list of OS patches for Client’s Cloud Servers;
5 Cloud Server Backups

5.1 The Cloud Server backup service is onsite disk to disk daily incremental backup of data (other than the relevant OS) on a Cloud Server. Client and NTT will agree the inclusion list for data to be backed up for each Client Server. Backup data is retained for twenty-eight (28) days. The standard Fee is based on no more than 100 gigabytes of source data per Cloud Server. Additional data will be charged at an additional per GB rate.

6 Ordering and Fees

6.1 Client must, for the Minimum Commitment Term (as set out in the applicable Order), maintain a minimum number of Cloud Servers to which Tech Ops apply, and this minimum number of Cloud Servers is the greater of: (i) 4; and (ii) the number of Cloud Servers for which Client orders Tech Ops in its Order.

6.2 Subject always to the minimum commitments set out in Section 6.1 above, Client may add and subtract Tech Ops in connection with individual Cloud Servers. Unless Client specifies a longer term, the term for Tech Ops added after the initial Order will end at the same time as the Order.

6.3 Fees for Tech Ops include:
(a) a one-time set-up Fee; and
(b) a monthly Fee based on the number of Cloud Servers to which Client applies Tech Ops.

NTT will waive the set-up Fee where the Minimum Commitment Term is twelve (12) months or more. NTT may require Client to pay an early termination fee equal to the monthly Fees multiplied by the number of months remaining in the Minimum Commitment Term, plus the amount of the waived set-up Fee, if Client terminates the Tech Ops before the end of Minimum Commitment Term.