

## Enhanced Security Services - Multi-Factor Authentication

### 1 Overview of the Service

NTT will provide an additional layer of security by combining two or more independent credentials.

- (a) Multi-factor authentication for supported interactive Operating System logins for NTT managed systems that Client has determined require multi-factor authentication. Note: Interactive operating system/application service accounts are counted in the multi-factor authentication license count.
- (b) Multi-factor authentication for supported interactive application logins for systems that Client has determined require multi-factor authentication. Note: Interactive operating system/application service accounts are counted in the multi-factor authentication license count.

### 2 Client Responsibilities

- (a) Operating systems must support multi-factor authentication. Operating systems that do not support multi-factor support are out of scope.
- (b) Client is responsible for integration with Client applications.
- (c) Client warrants that it has obtained all consents necessary for the data to be collected and used on its behalf for the multi-factor authentication and that it has a legal basis for requesting such information (excluding consents from NTT employees and agents) .
- (d) Client must provide define specific groups or categories of accounts that will be subject to MFA.
- (e) Client must identify all systems that require MFA.
- (f) Client responsible for end user training of MFA.
- (g) Procurement of mobile devices and installation of MFA application.
- (h) Client must agree to the applicable user terms and conditions and secure its agreement from the end user.

### 3 Service Levels

NTT offers the following service levels for multi-factor authentication and the level must be selected as In Scope in the SOW otherwise all are out of scope.

- (a) Standard
- (b) Access

Service Tasks	Standard	Access
MFA Push capabilities for iOS and Android, Security Keys, Call Back, SMS, or Hardware Tokens.	✔	✔
User Self-Enrollment and Self-Management.	✔	✔
Assign and enforce security policies globally or per application or per user groups.	✔	✔
Enforce policies based on authorized networks.	✔	✔
Enforce policies based on users location.	✘	✔
Block The Onion Router (Tor) and anonymous networks.	✘	✔
Enforce device trust policies based on security health of laptops and desktops (out-of-date software, encryption, firewall, etc).	✘	✔
Enforce device trust policies based on security health of mobile devices (encryption, tampered, screen lock, biometrics).	✘	✔

Tasks legend:

- (c) Tasks marked as are included in the service for the specified level.
- (d) Tasks marked as are not included in the service for the specified level.

### 4 Supported Environments

- (a) NTT managed client on-premises data center
- (b) NTT managed private and public cloud

### 5 Out of Scope

- (a) MFA requires the installation of an Authorization Proxy service on an existing Active Directory server within the environment. This requires an additional fee.

- (b) Enhanced Security is not a standalone offer, and can only be included when standard security is in Scope in the SOW.

**Service Specific Terms and Conditions**

By selecting this service as in Scope in the SOW Client and its End User explicitly agreeing to abide by the terms and conditions found at [Enhanced Security Services - Multi-Factor Authentication Terms](#). NTT reserves the right to change the provider and associated legal terms from time to time and Client agrees to abide by these terms.