RSA SECURID® ACCESS

Standard Agent Client Implementation Guide

NetMove SaAT Secure Starter

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RSA READY

Solution Summary

Secure Starter provides Hitachi Banking Systems with an RSA SecurID One Time Passcode (OTP) enabled client to secure internet banking transactions through an optimized web browser. This allows the end-user to connect and use the banking system securely and with confidence that the transactions will be protected.

Secure Starter security features include:

- Checking OS validation that about Jailbreaking(or rooting).(iOS/Android)
- Checking and monitoring Malware existence. (Android)
- Obfuscate main executable binary file. (Android)

RSA SecurID Access Features	
SaAT Secure Starter	
Authentication Manager Methods	
RSA SecurID	Yes
On Demand Authentication	No
Risk-Based Authentication	No
Cloud Authentication Service Methods	
Authenticate App	No
FIDO Token	No

Identity Assurance	
Collect Device Assurance and User Behavior	No

Software Token Automation	
Windows	No
Mac	No
Android	Yes
iOS	Yes

Partner Product Configuration

Before You Begin

This section provides instructions for configuring the SaAT Secure Starter client to work with RSA SecurID Access. This document is not intended to suggest optimum installations or configurations.

It is assumed that the reader has both working knowledge of all products involved, and the ability to perform the tasks outlined in this section. Administrators should have access to the product documentation for all products in order to install the required components.

All SaAT Secure Starter components must be installed and working prior to the integration. Perform the necessary tests to confirm that this is true before proceeding.

NetMove SaAT Secure Starter Configuration

Secure Starter Summary

- Install the NetMove Secure Starter Application from the official mobile application store.
- Register the app with the banking service.

> **Note: Secure Starter will be distributed by the official application store of each OS. (iOS: App Store, Android: Google Play)**

NetMove Secure Starter installation and configuration

1. Install the NetMove Secure Starter Application from the official mobile application store for your specific device.
2. Launch the application using the instructions from the NetMove Registration guide.
3. When prompted with the authentication page input the password input validation password received from your bank.
4. After password validation, OTP Token registration will be issued automatically.
5. After OTP Token registration, OTP menu and button will be displayed within the NetMove Secure Starter mobile application.
6. Log in banking service with OTP.

Screens

Mobile

Login screen:

Please input OTP code.

Certification Checklist for RSA SecurID Access

RSA SAE

Certification Environment Details:

RSA SAE 2.6

RSA Authentication Software Token 2.1.0, iOS

RSA Authentication Software Token 2.2.1, Android

NetMove SaAT Secure Starter 5.3.1, iOS

NetMove SaAT Secure Starter 5.4.1, Android

RSA SAE Authentication

Date Tested: March 30, 2018

	Windows	Mac	Android	iOS	Other
REST	N/A	N/A	N/A	N/A	N/A
UDP Agent	N/A	N/A	✓	✓	N/A
TCP Agent	N/A	N/A	N/A	N/A	N/A
RADIUS	N/A	N/A	N/A	N/A	N/A

✓ = Passed, X = Failed, - = N/A

Authentication Functionality	
New PIN Mode	
Force Authentication After New PIN	N/A
System Generated PIN	N/A
User Defined (4-8 Alphanumeric)	N/A
User Defined (5-7 Numeric)	N/A
User Selectable	N/A
Deny 4 and 8 Digit PIN	N/A
Deny Alphanumeric PIN	N/A
PASSCODE	
16-Digit PASSCODE	N/A
4-Digit Password	N/A
Next Tokencode Mode	
Next Tokencode Mode'	✓
Load Balancing / Reliability Testing	
Failover	N/A
No Server available	N/A

✓ = Passed, X = Failed, - = N/A

SAE Administrative Functionality

Server Down	
Client reports status message	✓
Client times out	✓
Administrative Functions	
Import tokens from XML file no password	N/A
Import tokens from XML file with password	N/A
Disable Token	N/A
Assign a token	N/A
Un-assign a token	N/A
Auditing	
Audit record creation	N/A
Successful authentication	✓
Failed authentication	✓
Report generation	N/A

✓ = Passed, X = Failed, - = N/A

RSA Software Token SDK Details

	Android	iOS	Other
RSA Software Token SDK			
RSA Software Token SDK Version	2.2.4	2.4.0	N/A
RSA Software Token Data			
Display Token Serial Number	N/A	N/A	N/A
Display Token Expiration Date	N/A	N/A	N/A
Number of Tokens Supported	1	1	N/A
Provisioning			
File-Based	N/A	N/A	N/A
CT-KIP	N/A	N/A	N/A
CTF	✓	✓	N/A

✓ = Passed, X = Failed, - = N/A