

# SecurAccess Release Notes

## Version 9.4.503

**Aug 2020**

## Release Notes for Version 9.4.503

### Push Authentication

- Fix for soft token seed storage migration issue when upgrading from a pre-9.4 version.

### SecurICE

- Fix for ICE message being sent immediately to user when enabling them as an ICE user with Day Codes, even if ICE is not currently enabled.

### SMS Modem Gateway

- Fix for gateway service hanging while starting up when a modem gateway has been added and HTTP/2 is being used for Apple push notifications.
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## Previous Releases

### Release Notes for Version 9.4.502 (Jul 2020)

#### New Feature – TOTP Hardware Token Support

TOTP Hardware Tokens are now supported as an authentication method.

Includes a new token management page to allow importing of token seeds.

Hardware tokens can be deployed in the following ways:

- Manual deployment – select a token from a list to assign to a user.
- Group deployment – 2 methods:
  - Auto choose an available token.
  - User self enrol token by entering token Id and a passcode from the token.
- Import assigned users along with seeds. User will be assigned the token and switched to the hardware token authentication type.

#### Admin – mobile numbers

- Fix for + character being removed from existing AD mobile number when updating a user.
- Fix for mobile formatting settings not being allowed to be blank.

## Day Codes

- Fix recovery logic if SMS Request counter became corrupted.

## Email Sending

- Add support for alternative email sending library. Fixes issues with SMTP servers using port 465.

## ICE

- Fix for deploying extra ICE users once ICE has been enabled.

## Password Authentication

- Remove 32 character password limit for two step authentications.

## Rest API

- Trusted addresses can now be configured as IP address ranges using CIDR format.

## SMS Web Gateways

- Added support for sending headers to gateway
- Added support for sending JWT authentication token to gateway
- Added templates for IMI Mobile
- Added templates for GOV.UK Notify

## Yubikey

- Support newer Yubikeys with longer serial numbers.

## Version 9.3.505 (Internal and Beta)

### General

- Fix for push notifications when using OpenLDAP as the user repository.

## Version 9.3.504 (Internal and Beta)

### General

- Added an alternative LDAP connection method to solve authentication issues found with some LDAP directory servers

## Admin

- Removed Google Cloud Messaging from list of Push gateways as it has now been turned off by Google

## Version 9.3.503

### Bugs

- A number of General Bugs have been resolved
- Fixed potential for mixed web content issues when protecting and offloading SSL for SecurAccess portals, through Load Balancer or WAF's (Web Application Firewall) - (please check & consider existing LB or WAF config in case they are performing rewrite of URL's to resolve mixed content in previous releases)
- Fixed sececnrol login issues when enabling UPN authentication per domain.

### TLS

- Outbound HTTPS connections will now use the highest TLS version supported by the server (up to 1.2)

### Admin

- Fixed an issue where Replica LDS domains could not be created
- Fixed an issue with HTML appearing at the bottom of a downloaded report
- Fixed an issue where temp user dates were displaying incorrectly on a non-English language

### Push Notifications

- Updated Apple certificate included in installer
- Updated Apple certificate update URLs in server.ini
- Introduced facility to enable Push notifications per user
- Support for FCM (Firebase Cloud Messaging) - GCM (Google Cloud Messaging) will be deprecated in April 2019.

### Yubikey

- Fixed support for Yubikey authentication through a minimum of TLS 1.1 & TLS 1.2
- Fixed support for Yubikey authentication when utilising a Proxy Server

### Batch Service

- Fixed an issue with account disablement pre-warnings being sent out at incorrect times

### CSP Reporting

- Introduced automatic daily reporting of domains and user licence consumption to central SecurEnvoy licencing platform.
- Fixed support for CSP reporting when utilising a Proxy Server
- Fixed an issue where CSP user report would not report correctly when a single domain was configured.

## Helpdesk

- Fixed an issue with helpdesk password length being restricted to 20 characters

## Reporting

- Fixes an issue with subsequent ADAM/LDS domains not being reported on

## SecurMail

- Fixed an issue where <BR> was appearing in some SecurMail messages
- Windows Login Agent
- Removed sensitive information from appearing in debug trace under specific scenarios

## Windows Server Agent

- Fixes an issue where the user would be presented with a double logon prompt if they did not have a cached favicon
- Refreshed Server Agent Templates for OWA and RDP

## SMS Gateways

- PSI Wincom template updated with a new textencoding "EscapedNewlines"
- Additional Web SMS Gateways added (Twilio, CM Platform, Link Mobility)

## RESTapi

- Fixed an issue when updating a user via api, it required toAuth to be sent otherwise it defaulted back to SMS preload.

## SecRep

- Removed support for SecRep in IIS