

ESET Tech Center

Nieuws > Releases > Release Announcement: ESET Secure Authentication 3.0.20.0

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I am happy to inform you, that we have released **ESET Secure Authentication** (v3.0) on **January 30th 2020**.

Please find below a handy condensed list of the new things you should know about.

Major improvements:

- Major performance improvements
- New integration options via NEW ESA Identity Connector
- Support for OS native bio-metric authentication in ESA mobile apps
- Notification center
- Support FIDO in Windows Logins

Other:

- Refreshed design of core mobile apps
- Dropping Phone number as unique identifier
- New customizable attributes for user (email and display name)
- Additional approval from new IP locations
- Custom VPN attributes options
- Richer filtering options
- Custom delivery via email
- UX/UI console improvements
- Other usability improvements

Product: ESET Secure Authentication

Builds Numbers: Server app build 3.0.20.0, iOS, Android: 3.0.15.0

Release Stage: Public Release

Languages: Server app - English (ENU), Mobile apps

Product documentation: <https://help.eset.com/esa/30/en-US/>

Server installer is now live and global download section is updated.

Changelog:

ADDED: Major performance improvements (Authentication requests). See documentation for more details and recommendations

ADDED: Support for external databases (MSSQL, PostgreSQL) in standalone mode

ADDED: Ability to have multiple ESA servers in standalone mode (HA)

ADDED: New integration options with new ESA Identity Connector component

ADDED: Support for native biometric in mobile operating systems (e.g. Touch ID) in addition to PIN code in mobile apps (iOS, Android). Enabled by default

ADDED: Notification center

ADDED: FIDO support in Windows Logins

ADDED: Additional approval when logging in from new location

ADDED: Ability to export database data

ADDED: Invitations capabilities now support external IP address

ADDED: Customizable attributes for user (email and display name)

ADDED: Custom VPN attributes

ADDED: New filtering options and improvements

ADDED: Sorting in tables

ADDED: Rows counts

ADDED: New script when working with RADIUS clients (documentation)

ADDED: Remote Desktop Gateway RADIUS integration manual

ADDED: Support for Elasticsearch v 7.x

ADDED: Support for iOS 13

ADDED: Support for Android 10

ADDED: Support for Windows 10 (November 2019 Update)

ADDED: New API methods added in documentation

ADDED: Ability to COPY/PASTE OTP in mobile apps

IMPROVED: Major mobile apps (iOS, Android) UI refresh

IMPROVED: Invitations capabilities now support external IP address

IMPROVED: Documentation focused on making ESA server accessible from public internet

IMPROVED: Dependence on mobile number deprecated

IMPROVED: OTP via email

IMPROVED: More usable Master Recovery Key

IMPROVED: "Allow non 2FA" setting added to dashboard

IMPROVED: Completely reworked UI including new wizard

IMPROVED: Dashboard user status icons can be now used to drill down to filter specific problems

IMPROVED: Dozens of other performance, usability and security improvements

IMPROVED: AD FS - add support for server farm with common database

IMPROVED: Windows 10, build 1709 and later does not require 2FA by user first logon when automatic login enabled and 2FA for unlock not set

FIXED: Windows Login credential provider activates itself on the RDP client when not needed

FIXED: User duplication due to multiple Domain controllers or multiple ESA servers in some cases

FIXED: Under some circumstances user is logged out of the console in 2 minutes

FIXED: Under some circumstances offline login in Windows logon breaks after auto-synchronization

FIXED: The "Settings" window of ESA app is not opened after opening an incorrect provisioning link in "SMS" when app's PIN is created

FIXED: Remote Web Access on Windows Small Business Server 2011 does not work

FIXED: Android - The "New Login Request" dialog doesn't appear if open the ESA app before PUSH approving from notification

FIXED: Some connections still do not respect proxy settings

FIXED: RDP - ESA registers any user name if password not provided

FIXED: Uninstall does not work if permissions for ESA.config are missing

FIXED: Android - ESA application doesn't launch on Meizu M3s (5.1)

FIXED: Phone number message - accept spaces

FIXED: Windows Login - Internal Server error when too many OTPs sent to offline cache

FIXED: Android app icon is not shown in list of installed apps and in app details

FIXED: Active directory locked state not correctly retrieved from Active Directory

FIXED: Multiple other smaller feature and security improvements

Languages:

- Server App: English (ENU)
- Android App: English, German, Hungarian, French, Russian, Spanish, Slovak, Dutch, Italian, Czech, Turkish, Polish, Arabic, Portuguese, Japanese, Chinese Simplified, Chinese
- iOS App: English, German, Hungarian, French, Russian, Spanish, Slovak, Dutch, Italian, Czech, Turkish, Polish, Arabic, Portuguese, Japanese, Chinese Simplified, Chinese