

TheGreenBow Android VPN Client

Release Note 5.11

TheGreenBow Android VPN Client Release Note

This Release Note details the features, improvements and fixes of release 5.11.

TheGreenBow Android VPN Client 5.11 build 009

Features, improvements and fixes of release 5.11.009

- Feature: Support of Android 10 (limitation: only IKEv2 is supported on Android 10)
- Feature: Files with extension “.tgb” are now automatically linked to TheGreenBow Android VPN Client
- Improvement: Moved the list of network interfaces in the « About » section
- Improvement: Better support of « Auto » Mode in IKEv1: the VPN Client sends the most secure algorithm available to the Gateway
- Improvement: When using certificates, passwords are no longer required in IKEv1
- Improvement: better management of the virtual keyboard
- Improvement: optimized memory management
- Bugfix: Corrected an issue when opening a tunnel without an Internet connection
- Bugfix: Corrected an issue than happened when opening the « About » section
- Bugfix: DNS settings are now correctly used in IKEv2
- Bugfix: Corrected an issue when importing a configuration file with certificates in IKEv1
- Bugfix: Corrected an issue on IKEv2 where remote IDr was rejected.

TheGreenBow Android VPN Client 5.01 build 004

Features, improvements and fixes of release 5.01.004

- Feature: Full support of IKEv2
 - Authentication (EAP, Certificate)
 - Encryption (AES256, SHA512, DH18)
 - VPN Features (Mode CP, DPD)
 - All-traffic-in-tunnel mode
 - Fragmentation
 - IKEv2 Logs
 - Secured VPN policy management
- Feature: Ability to show/hide logs when a tunnel is open.
- Improvement: Prevents to create VPN configuration with an empty name.
- Improvement: Ability to create IKEv2 VPN test configuration.
- Improvement: Remove password size limitation when importing encrypted tgb files.

TheGreenBow Android VPN Client 4.43 build 003

Features, improvements and fixes of release 4.43.003

- Feature: Support of Android 7 (Nougat)
- Feature: Application manual activation process is added
- Improvement: Application activation errors documentation improved
- Bugfix: ID Type conversion issue between VPN Client for Windows and VPN Client for Android

TheGreenBow Android VPN Client 4.40 build 003

Features, improvements and fixes of release 4.40.003

- Feature: Support of BoringSSL instead of OpenSSL
- Feature: Support of Android 6 (Marshmallow)
- Feature: Several graphical interface improvements
- Feature: Keep the entered data when the application is minimized
- Improvement: Landscape format display improvement
- Improvement: tgbm vpn configuration files are removed from Tgblmport folder
- Improvement: correct management of bad ID reception in Phase 1.
- Bugfix: Crash when closing the demo tunnel from the notification bar
- Bugfix: Crash when after pressing the back or quit button
- Bugfix: Crash when importing a tgb vpn configuration with a certificate but no CA
- Bugfix: Unable to open the "About" window