

# EcoNAT

## Release Notes

Release notes for 3.1.3.2.0 version.

Release date March 7 2018.

### Added

The output of the **show resources** command added a counter of BRAS registered subscribers (Bras table), DPI buffers (DPI host buffers, DPI path buffers, DPI state buffers).

The processing of tagged traffic for Onstick mode (the combination of LAN and WAN into one port) has been added.

Added functionality for collecting and analyzing information on the TCP-session (Quality of Experience).

URL filtering. Added upload of the file uploaded to EcoNAT Roskomnadzor to the client server via the FTP / TFTP protocol, as well as the differential changes published by Roskomnadzor (hereinafter deltas) in manual and automatic mode.

URL filtering. Added support for IPv6.

URL filtering. Implemented support for the list of blocked resources ILV version 2.2 (ts attribute).

URL filtering. Added the ability to download the registry of Roskomnadzor through a proxy server.

### Changed

In the output of the **show resources** command, the **translations number** parameter has been replaced by two counters: **Translation table** and **Session table**. In the

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output of the subscriber counter, the output from the **show bind usage** command is duplicated.

### **Fixed**

Fixed the error of software including Clickstream functionality update.