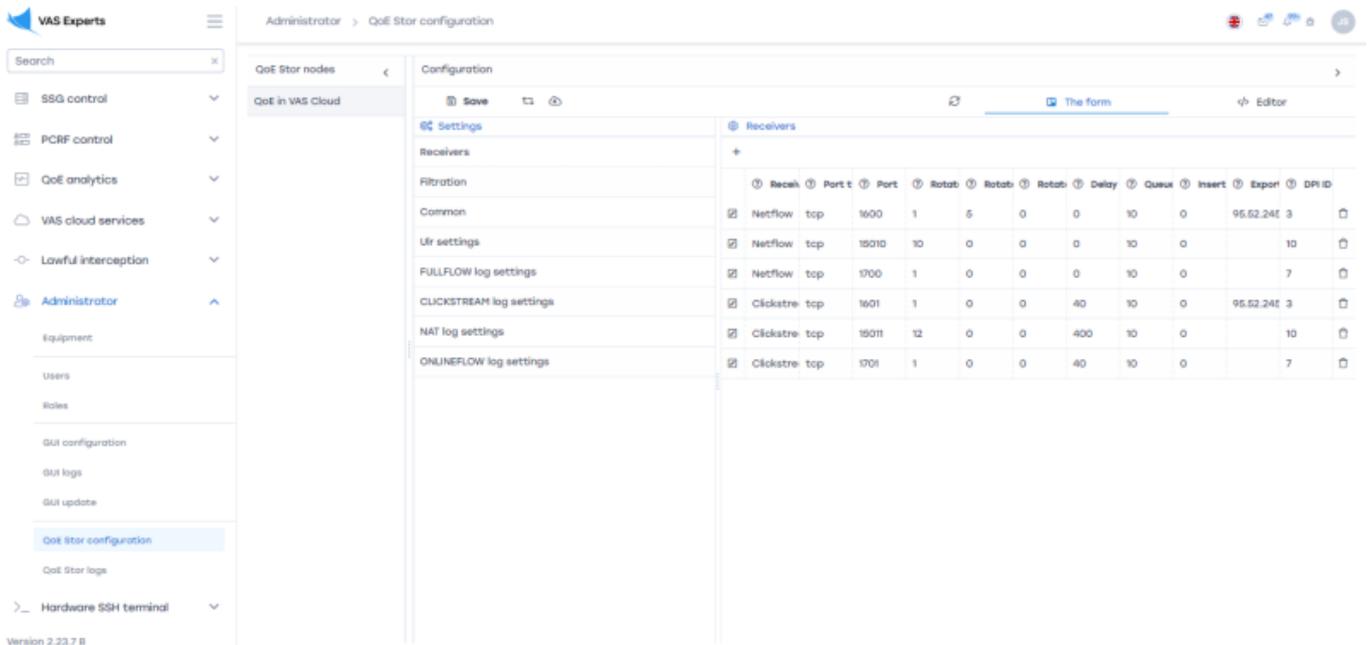


Содержание

1 QoE Stor Configuration	3
<i>QoE Stor Nodes</i>	3
<i>Configuration</i>	3

1 QoE Stor Configuration

To go to the section, click the ADMINISTRATOR menu item, then click the QOE STOR CONFIGURATION menu item.



QoE Stor Nodes

This subsection contains the user's servers. To create or view a custom server that provides access to work in the "QoE Stor Configuration", you need to go to

Configuration

This subsection contains the following settings:

1. Receivers

To add it, click on the "**Add receiver**" button, fill in the following parameters in the window that opens:

- **The receiver type** is selected from the drop-down list.
- **Rotation in minutes** is specified manually by the user. Implies the period of the receiver dump or the period of data loading into the databases.

By default: receiver type – Netflow, rotation – 10 min; receiver type – Clickstream, rotation - 12 min.

Note: Do not change the value unnecessarily.

- **The delay in seconds** is specified manually by the user. Implies a delay in loading data from the database.

By default: receiver type – Netflow, delay – 0 sec; receiver type – Clickstream, delay - 400 sec.

Note: Do not change the value unnecessarily.

- **Exporting** data to other servers. The server address is entered manually by the user.
- **The port type** is selected from the drop-down list.
- **Rotation in seconds** is specified manually by the user. Implies the period of the receiver dump or the period of data loading into the database.

Note: If this option is enabled, the rotation in minutes option is automatically disabled.

- **The queue size** is specified manually by the user. Implies the size of the receiver dump download queue.

Default value: 10.

Note: Do not change the value unnecessarily.

- **The DPI ID** specifies the DPI number. If the value "-1" is specified or not specified, then the DPI number is determined by the recipient's order in the list.

Note: Do not change the value unnecessarily.

- **The port** is a unique parameter and is entered manually by the user.

By default: receiver type – Netflow, port – 1500; receiver type – Clickstream, port - 1501.

- **Rotation by the number of entries in the flow.** It works simultaneously with the rotation parameter in minutes or seconds.
- **The number of dump insertion processes.** Without having to change the value.

To change the saved receiver, click on the "Change" button located to the left of each receiver.

To remove the receiver, click on the "Delete" button located to the right of each receiver.

<input checked="" type="checkbox"/>	Netflow	tcp	15010	10	0	0	0	10	0	10	
<input checked="" type="checkbox"/>	Netflow	tcp	1700	1	0	0	0	10	0	7	

2. Filtering

All parameters are specified by selecting from the output list.

To explain the selection, you can click on the auxiliary button located to the right of each parameter.

Filteration

Traffic direction definition (TRAFFIC_DIR_DEF_MODE) ▼ ⓘ

As is

Subscribers filter (SUBSCRIBER_FILTER_MODE) ▼ ⓘ

No filter

Exclusions from the subscribers filter (SUBSCRIBER_EXCLUDE_MODE) ▼ ⓘ

No exclude

Subscribers bind mode (SUBSCRIBER_BIND_MODE) ▼ ⓘ

Traffic direction definition

0 - 'As is' - The direction of traffic does not change and is determined by the DPI

1 - 'By AS' - The direction of traffic is determined by the list of operator's AS specified in the dictionary

2 - 'By CIDR' - The direction of traffic is determined by the CIDRs list specified in the dictionary

3 - 'By both: AS and CIDR'

4 - 'By any: AS or CIDR'

3. General

Parameters are specified by selecting from the output list, URLs are entered manually by the user.

To explain the selection, you can click on the auxiliary button located to the right of each parameter.

Common

Qoe Stor outupdate (ENABLE_AUTOUPDATE) Under construction

Autoload of hosts (urls) categories dictionaries (URLS_CATEGORIES_DIC_AUTOLOAD_ENABLED)
Enabled

URL for downloading of hosts (urls) categories dictionaries (URLS_CATEGORIES_DIC_URL)
https://cloud.vasexperts.ru/api/clstr

Autoload AS numbers dictionary (ASNUM_DIC_AUTOLOAD_ENABLED)
Enabled

Autoload protocols dictionary (PRTCLS_DIC_AUTOLOAD_ENABLED)

URL for downloading protocols dictionary (PRTCLS_DIC_URL)
https://cloud.vasexperts.ru/api/prtcls

Autoload custom protocols dictionary (CUSTOM_PRTCLS_DIC_AUTOLOAD_ENABLED)
Enabled

URL for downloading custom protocols dictionary (CUSTOM_PRTCLS_DIC_URL)
https://cloud.vasexperts.ru/api/custom_prtcls/aoe/888888888/test

4. URL Settings All parameters are specified by selecting from the drop-down list. To explain the selection, you can click on the auxiliary button located to the right of each parameter.

5. FULLFLOW Log Settings All parameters are specified by selecting from the output list. To explain the selection, you can click on the auxiliary button located to the right of each parameter.

6. CLICKSTREAM Log Settings All parameters are specified by selecting from the drop-down list. To explain the selection, you can click on the auxiliary button located to the right of each parameter.

7. NAT Log Settings All parameters are specified by selecting from the output list. To explain the selection, you can click on the auxiliary button located to the right of each parameter.

To save the settings in the configuration, click on the **"Save"** button located on the left in the toolbar. To restart the configuration, click on the **"Restart"** button located in the toolbar. To update the settings, click on the **"Update"** button located in the toolbar.

Save Restart Update

Settings Common The form Editor