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# QoE Subscribers

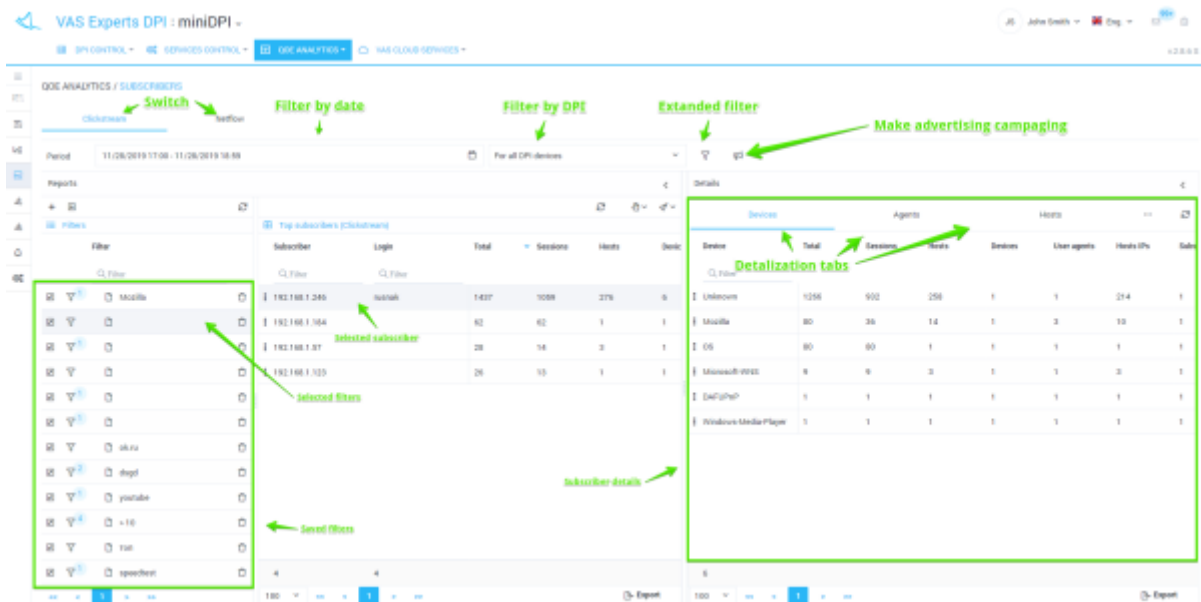
This section contains reports for netflow and clickstream analysis in terms of subscriber properties.

The feature of the section is that you can create a custom list of named filters (search patterns): for example, search for subscribers visiting competitors' web-sites; search for subscribers using IPTV or VoIP; search for Internet speed measurements performed by subscribers and so on.

To switch to the section, open the QoE ANALYTICS menu and click SUBSCRIBERS



The section will be opened like the figure below.



To analyze subscribers in terms of netflow, please open Netflow tab.

The screenshot displays the QOC Analytics interface. At the top, the breadcrumb navigation shows 'QOC ANALYTICS / SUBSCRIBERS'. A green arrow points to 'Subscriber selected' above the 'clickstream' link. The main header indicates the period '11/26/2019 17:08 - 11/26/2019 18:55' and 'For all DPI devices'. The left sidebar contains a 'Filter' section with a list of filters: 'Perpetrans', 'Perpetrans > 10', 'RTT < 400', and 'Ten'. A green arrow points to the 'Perpetrans' filter, labeled 'Selected filter'. The main content area shows a table with columns: 'Subscriber', 'Length', 'RTT', 'RTT Item', 'RTT to', 'Retransmits', and 'Fragments'. The first row is highlighted, showing a subscriber with IP '192.168.1.248' and a length of '55'. A green arrow points to the 'Subscriber' column header, labeled 'Subscriber details'. On the right, a 'Details' panel shows a 'RTT distribution' graph. The graph has a y-axis from 0 to 2.5e+12 and an x-axis from 0 to 60 ms. It features three data series: 'RTT distribution' (grey), 'RTT distribution from subscriber' (purple), and 'RTT distribution to subscriber' (blue). A green arrow points to the 'RTT distribution' series, labeled 'RTT distribution'. Another green arrow points to the 'RTT distribution from subscriber' series, labeled 'RTT by time'. A third green arrow points to the 'RTT distribution to subscriber' series, labeled 'RTT by time'.