Report sending addon for WinSC software

RSend software is an addon that works with the WinSC database.

Main purpose of the RSend software is sending reports via e-mail in automatic mode (without distracting the operator). Also there is a possibility to create and send report manually.

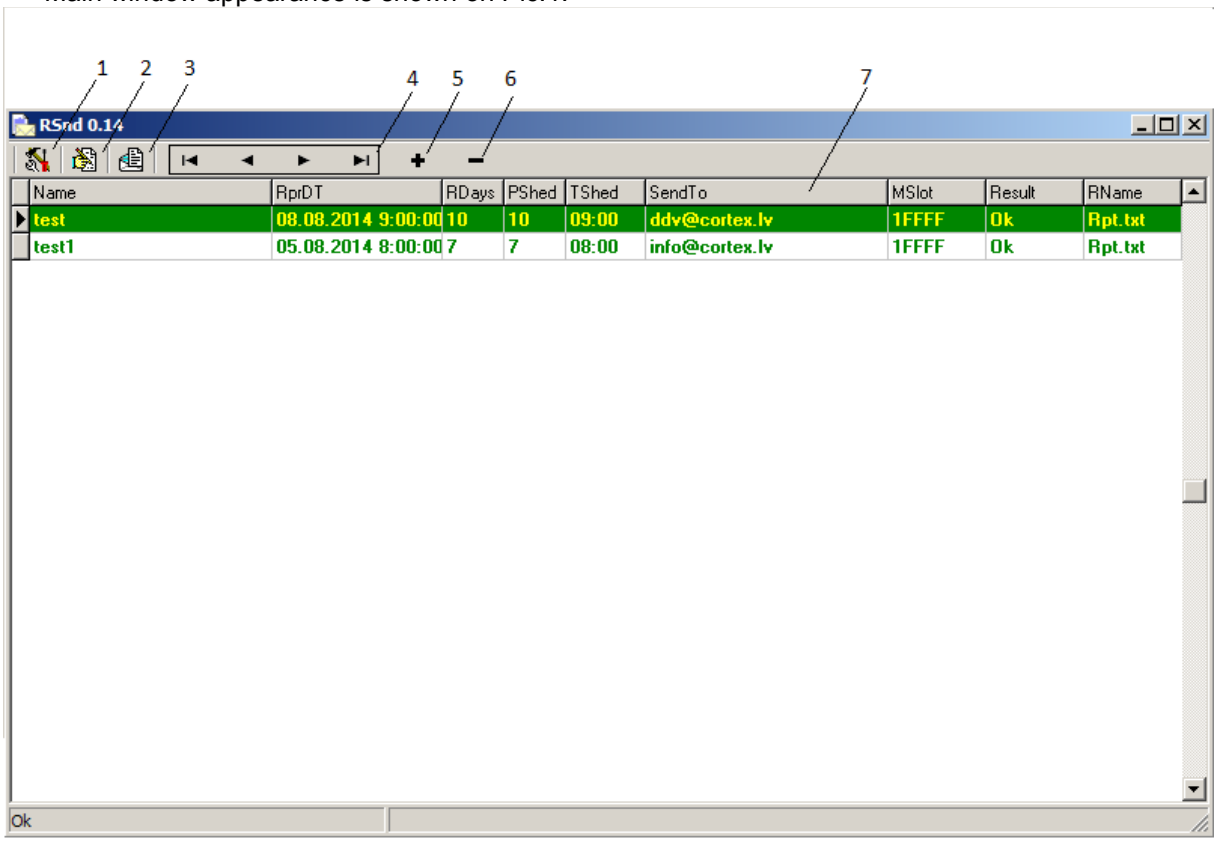
Report is formed in the text format with the field separation and can be viewed either by standard software (MS Office Excel, OpenOffice Calc и т.п.), or by special reader (included in package).

Amount of e-mail addresses where report is sent is not limited. Report parameters (Event types, time period, object list, report period, etc.) for every address are set individually.

Main window.

Main window is opened by double clicking RSend icon in the SysTray.

Main window appearance is shown on Pic.1.

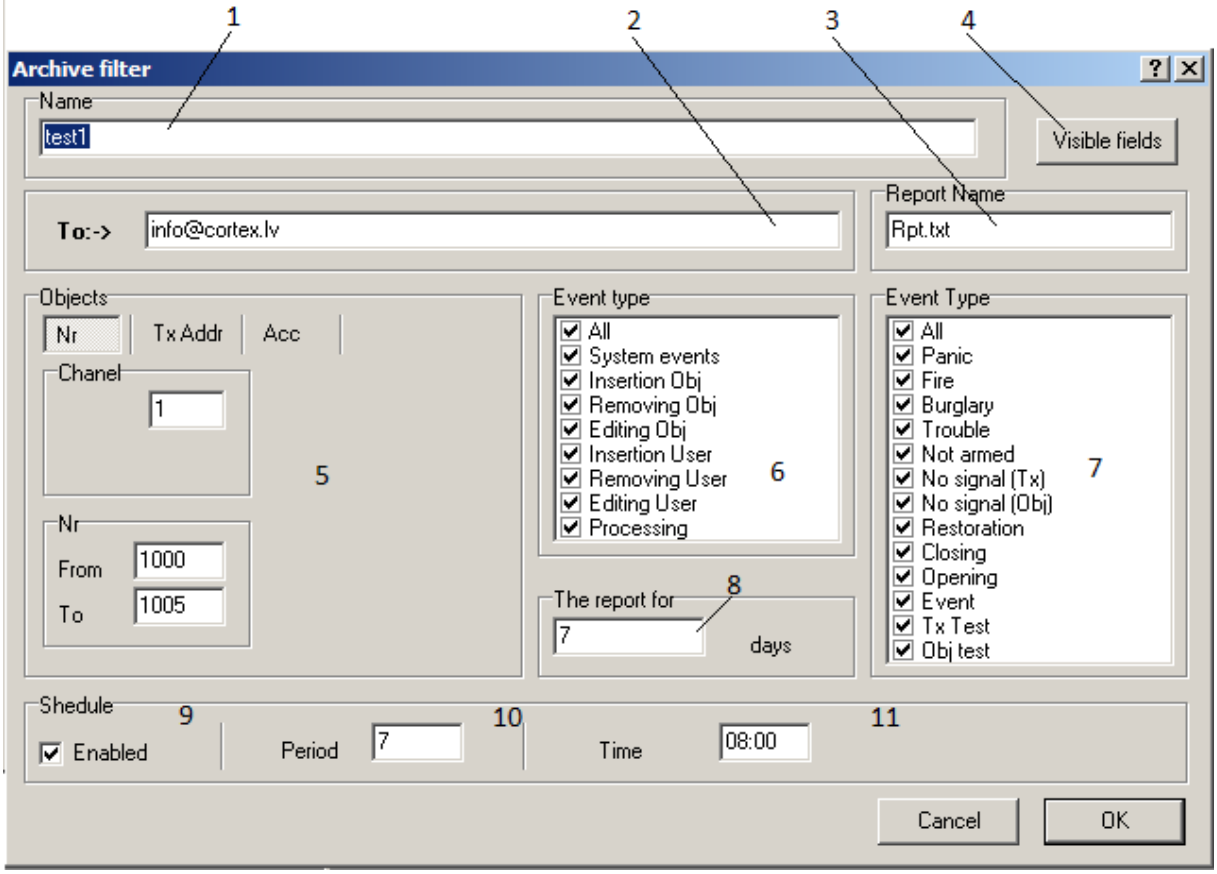


Pic.1. Rsend main window.

1 — mail SMTP-server settings
2 — send parameters editor
3 — manual report sending
4 — report list navigation keys
5 — add report
6 — delete report
7 — report list (row color determines report status: gray - unknown, green – last report sent successfully, red – error sending report)

Report send parameters editor.

In the editor window you can adjust parameters that will be used to form reports.
Window appearance is shown in Pic.2.



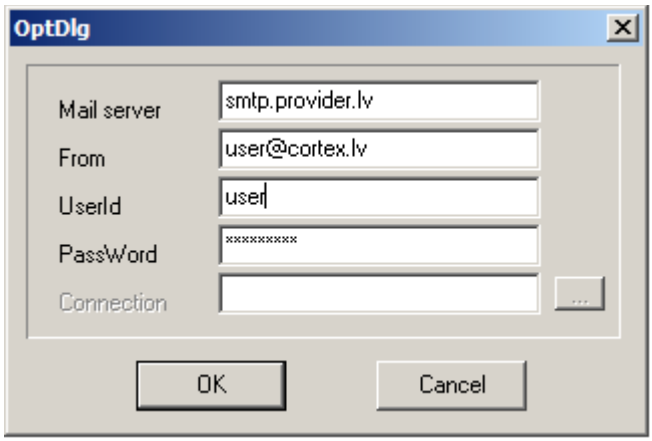
Pic.2. Report send settings window.

1 — Report name (It's not sent to the client)
2 — Client e-mail address
3 — Report file name (sending date is added to the name)
4 — Fields that will be included in the report
5 — Range of objects included in the report
6 — List of operator actions included in the report
7 — List of event types included in the report
8 — Report time period
9 — Enable/Disable automatic reports
10 — Automatic report time period
11 — Time of day (24h), when the report will be sent. From that time is also counted report time period (p. 8).

As you can see report settings window is very similar to the Archive window of the WinSC software.

Mail server settings window.

In that window you must set parameters of the SMTP server that will be used to send reports. Window appearance is shown in Pic.3.



Pic.3. Mail server settings window

Mail server – SMTP server name
From — Mail address, registered on the server, that will be used to send reports
User — User name (if authorization is required)
PassWord — User password (if authorization is required)
Connection — name of Dial-Up connection (if used)

Software uses port 25 to connect to server.