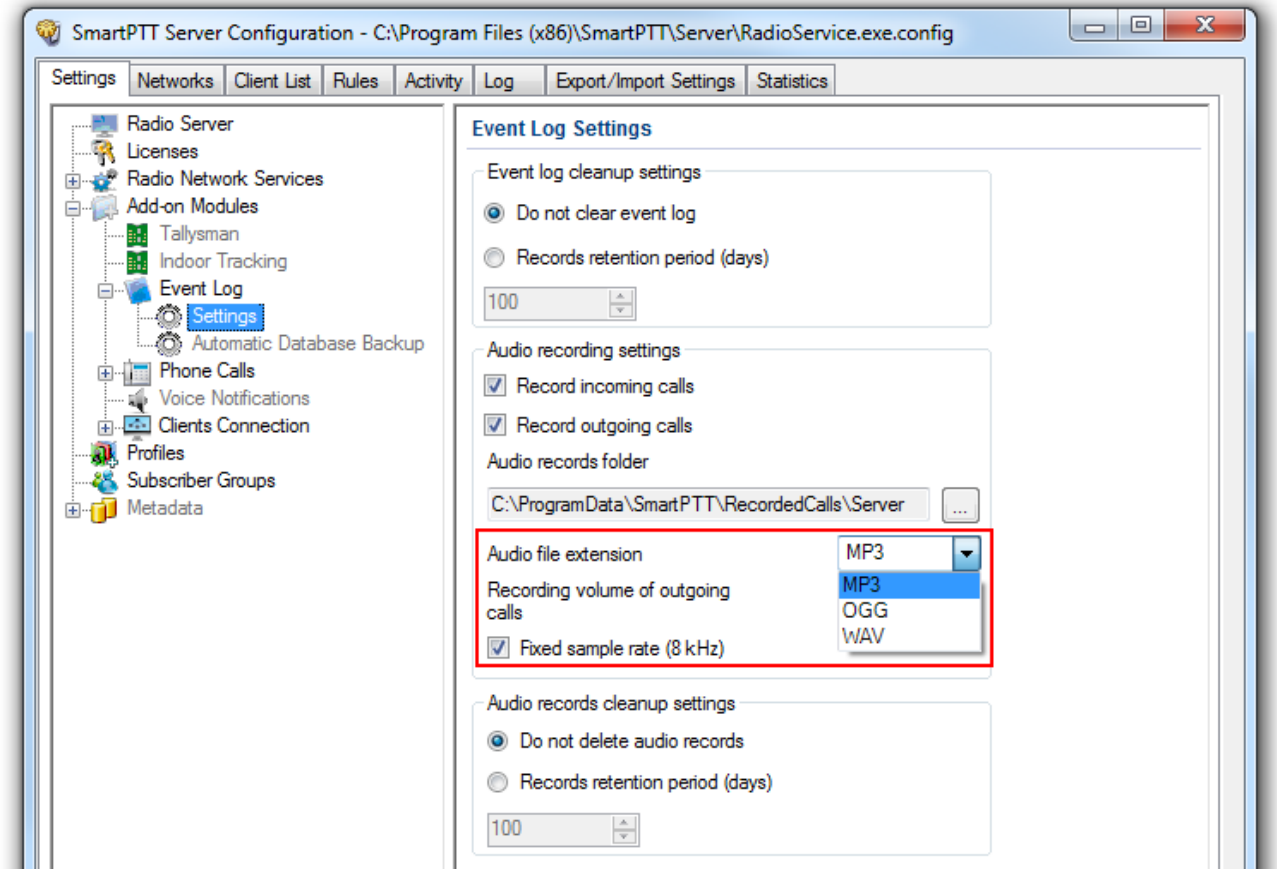




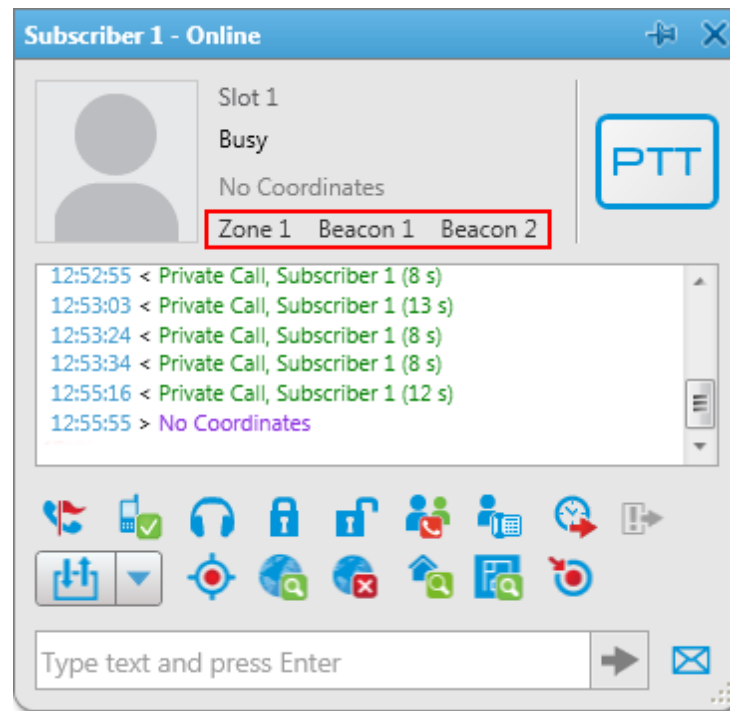
## SmartPTT Basic 9.1 Release Notes

# New and updated features

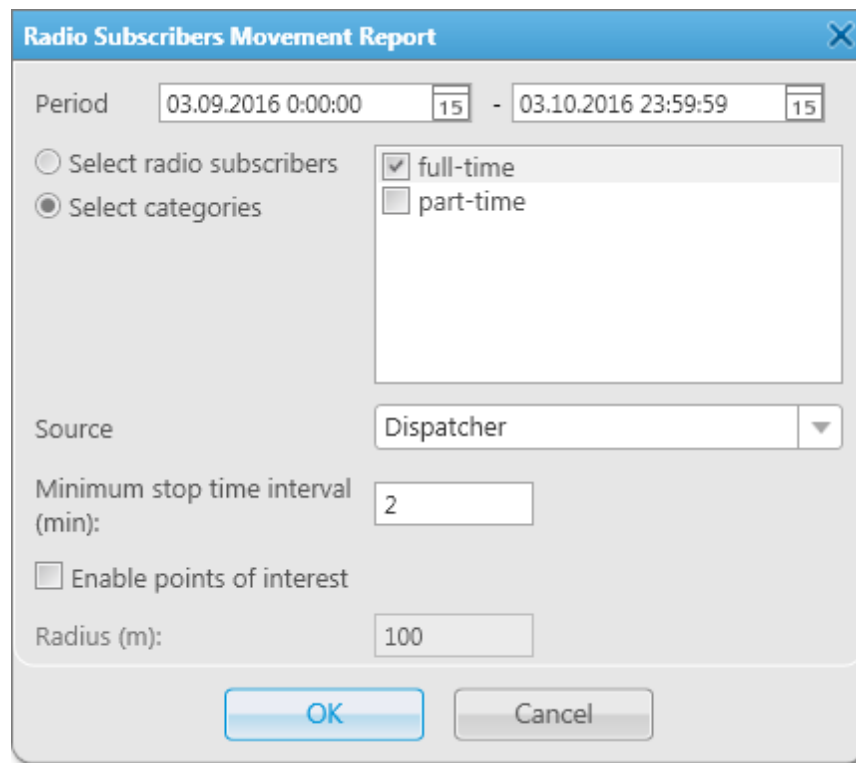
1. Support for different audio record formats: OGG, MP3 and WAV.



2. Support for beacon names in the subscriber call window while in active Indoor mode.



### 3. Added Radio Subscriber Movement Report.



The image shows a software dialog box titled "Radio Subscribers Movement Report". It contains several configuration options for generating a report. At the top, there is a "Period" field with two date-time pickers: the first is set to "03.09.2016 0:00:00" and the second to "03.10.2016 23:59:59", both with a "15" minute interval dropdown. Below this, there are two radio buttons: "Select radio subscribers" (unselected) and "Select categories" (selected). To the right of the "Select categories" button is a list box containing two items: "full-time" (checked with a small square icon) and "part-time" (unchecked). Further down, there is a "Source" dropdown menu currently showing "Dispatcher". Below that is a "Minimum stop time interval (min):" field with the value "2". There is an unchecked checkbox labeled "Enable points of interest". At the bottom left, there is a "Radius (m):" field with the value "100". At the very bottom, there are two buttons: "OK" and "Cancel".

Radio Subscribers Movement Report

Period: 03.09.2016 0:00:00 - 03.10.2016 23:59:59

☐ Select radio subscribers

☒ Select categories

☒ full-time

☐ part-time

Source: Dispatcher

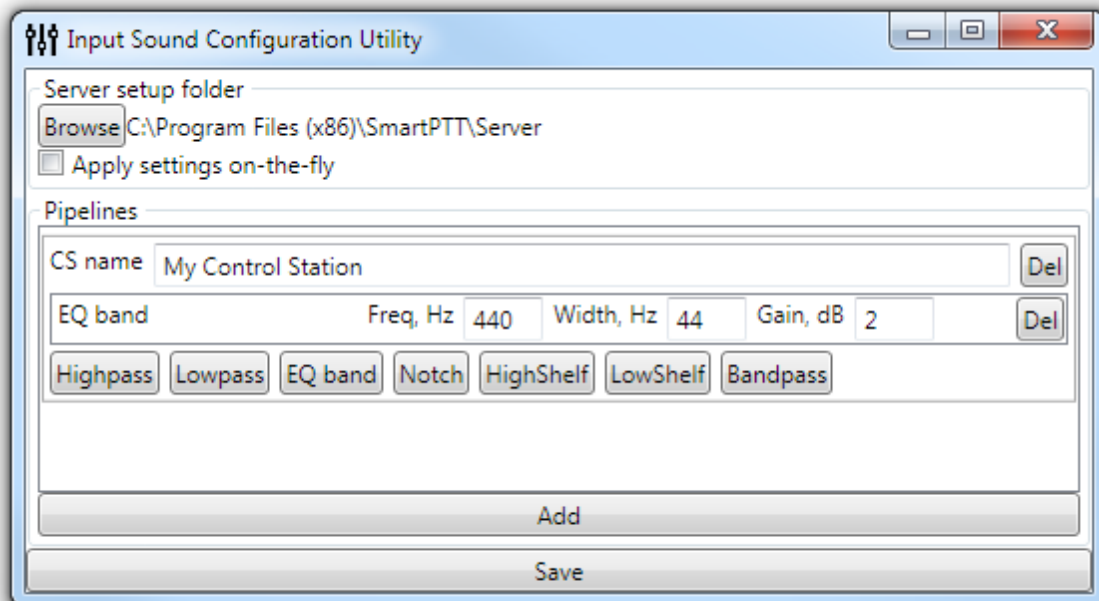
Minimum stop time interval (min): 2

☐ Enable points of interest

Radius (m): 100

OK Cancel

4. Support for optional audio processing coming from control stations.



# Enhancements

1. In the “SmartPTT Server Configuration” program all systems moved from the “Settings” tab to the new tab called “Networks”.
2. Remote control station can be connected to “SmartPTT Server” using the same IP address (different ports are sufficient).
3. Added different ports for remote control station to receive different types of data.
4. Added system messages to inform users about insufficient free space in the database.
5. “Valid” velocity of the subscriber risen up to 250 m/s. If velocity is greater than that, GPS data considers wrong.
6. Added the dialog on closing “SmartPTT Dispatcher” with unsaved changes.
7. Version and build were added to the service logs of both “SmartPTT Server” and “SmartPTT Dispatcher”.
8. Dramatically increased the maximum number of records in Event Log (200,000 by default).
9. Added filter by radio ID in the Activity log of “SmartPTT Server”.
10. Added timestamps into the GPS responds in the Activity tab of SmartPTT Server.
11. Added the “Network ID” for control stations.

12. Added "SmartPTT Dispatcher" context menu called by the right-click on Google Maps.
13. Added an ability of separate activation of the web clients.
14. WebSocket Server settings moved to the "Client Connections" menu.
15. Web Client user interface is optimized for the mobile web browsers.

## Fixed issues

1. In some languages incomplete list of codecs was offered in the WebSocket Server configuration menu.
2. BeFree 10 console could not be installed properly.
3. "SmartPTT Dipsatcher" did not started if closed with active emergency.



## Known issues

1. Operator cannot actively participate in the phone call performed over the radio system.
2. When another operator, web client or mobile client joins the patch call, everybody starts hearing only the transmission from its microphone.
3. Operator cannot end a private call, if subscriber changes channel during the call.

## Additional information

1. Invalid licenses are added to the blacklist.
2. Documentation is updated.

