

Release Notes MobiMed Smart v4.2.4

Software Article Number 490210613 (Software Build No 15.03.06.4)

New features

- Warning dialog added if the user tries to print to an offline printer in the ambulance. (4837)
- Display of unit serial number in AdminTool implemented. The serial number will also be displayed when clicking the Ortivus logo on an EUD. (4762)
- ePR configuration: It is now possible to add a table cell which accepts multiple ePR IDs and merges their values together and show them in the same table cell in the report. (4730)
- On-screen keyboard layout improved. (4326)
- Call signs need to match exactly for CAD mission look up, wild card matching prevented (4859).

Customer specific changes

- SCASFT: Access to CAD missions now requires log in. (4859)
- SWASFT CCN010: Peach Current Data ePR Configurations, Peach Regular & Formulary Tab, Blue/Purple, Purple Current Data implemented. (4919, 4920, 4921, 4922)
- SWASFT CCN011: ePR Configuration Changes. (4909)
- SCASFT CCN013: Searching previous ePR via patients NHS Number implemented (4912).
- SCASFT CCN005: SCAS referrals forms updated. (4866)
- SCASFT: Hospital and ward now defaults to "Not conveyed" when area is set to "Not conveyed" (4847).

Bugs corrected and improvements

- Delay timer for the deleting/recreating of the printer drivers reduced from 10mins down to 5mins. (4830)
- When opening a patient from another region on a CWS the correct ePR configuration is now loaded. It used to fail loading the correct ePR configuration, and instead used a standard ePR configuration called ePR Light (4879).
- MobiMed could crash if clicking excessively on the splash screen shown at start-up (4898).
- Patient ECG is now automatically updated on CWS (4913).
- Hovering the mouse cursor over a report header image header could cause a crash when switching back and forth between a dynamic report and a minimal report (4831).
- Destination hospital and ward is no longer cleared when switching between patients (4929).
- Text entered in free text fields in the ePR is now displayed correctly in the report preview in dynamic reports. It used to cut off the text at the end of the page, and not continue on the next page. (4953).
- "Creation Time" has been changed to be in UK format on DWH reports (4877).



- Bug corrected which prevented vital signs bar to be displayed. Optimized so PU's will update directly when a trend is saved (4873).
- Time Values corrected so that they no longer can be inherited in between two patients (4870).
- Notes field in Medicines Administered corrected to behave correctly (4802).

Known Issues

- AdminTool: Not possible to view *.template files from the ePR. Workaround is to download the ePR locally first (4784).
- Camera: If a picture has been taken on a CWS, the picture will not be show on a patient unit unless the time-value is opened and the picture is actively downloaded (4767).
- Camera: Delete button not greyed out when user is logged out (4819).
- Inconsistent print dialogue behaviour depending on how the print dialogue is opened. The report is sent to the print queue when "print" is pressed, but depending on how it was done, the user might not be informed this has been executed. (4836).
- PU upgrade can get stuck at the connecting to database screen. An error message will be shown and the upgrade can be cancelled. The PU will reboot and the upgrade icon will be lit again for user to install upgrade. (4733)

Beta Release new feature for SCASFT Test Environment

Integration with Zoll X-Series – Capnography, 12-lead ECG waveforms, shock events, defibrillation waveforms and snapshots are automatically transmitted through wireless connection from the Zoll X Series® monitor/defibrillator to the ePR in MobiMed Smart. Vital parameters like NIBP, pulse rate, respiratory rate, SpO₂, EtCO₂ as well as values for shock energy can also be transmitted to MobiMed Smart. The extent of data/category transfer and the appearance on the ePR pages is adapted to client-specific requirements. The integration is done via a local Wi-Fi access provided over an access point attached to the Zoll device.

This is a Plugin in MobiMed Smart, which will only be installed in SCASFT Test Environment. Cannot be used in Live Environments.

Known Issues in Beta Release:

- Currently it is possible to 'Start Import' from Zoll when a Patient is in state=Read-Only (5016).
- Connection to Zoll can be started when having several patients open in MobiMed Smart, this should not be possible to avoid patient information mix-up (5047).
- MobiMed GUI hangs spuriously when Zoll software is active (5051).

Limitations in MobiMed Smart when connected to a Zoll X-Series unit:

- The MobiMed Smart unit cannot connect to Acute/Hospital Wi-Fi when connected to Zoll.
- The MobiMed Smart unit cannot perform WLAN Handover when connected to Zoll.
- Web browsing is limited when Zoll connection is active.

*Numbers in brackets are ID-numbers from Ortivus internal source control, work item tracking, reporting and project management tool.



Compatible hardware for ambulance units

The product is released for the following hardware platforms:

- Panasonic H2

All versions of Measuring Units M531 and 300C are supported.

Release Information

The product is released on the following markets:

- UK – for below Ambulance Services
 - SWASFT (South Western Ambulance Services Foundation Trust)
 - SCASFT (South Central Ambulance Services Foundation Trust)

Replaces all previous 4.2 releases.

Upgrade to 4.2.4 can be done from all previous 4.2 releases.