

Release Notes MobiMed Smart v4.2.9

Software Article Number 490210804 (Software Build No 15.10.22.3)

Customer specific changes

- SCASFT: CCN SC019: Safeguarding Improvement. (5339)
- SCASFT: CCN SC020: Wound Care Improvement. (5340)
- SCASFT: CCN SC024: Sepsis Assessment Tool. (5344)
- SCASFT: CCN SC033: Examination - Final Disposition Header & Field Changes. (5592)
- SCASFT: CCN SC036: Incident Time Linked with Primary Survey (5594)
- SCASFT: CCN SC037: Patient Tab Discharge Buttons (5595)
- SCASFT Emergency CCN: Add text field to Safeguarding referral (5595)
- SCASFT ServiceNow INC0010854: Issue corrected where the CWS user was unable to close windows for previously closed incident. (5824)
- SCASFT ServiceNow INC0011093: Issue corrected which caused MobiMed to crash when using handwriting and deleting username by swiping backwards. (5826)
- SWASFT: CCN SW018: ePCR Config Changes for v4.2.7 (5347)
- SWASFT: CCN SW019: ePCR config changes for v.4.2.8. (5435)
- SWASFT: CCN SW024: ePCR Config Changes for NEWS#2 (5797)
- SWASFT: CCN SW025: ePCR config changes for v.4.2.7. (5794)
- SWASFT: CCN SW028: Saving Records as Other File Formats (5931)
- SW015 - Items Outstanding in 4.2.7.1 (5859)
- SWASFT ePR-NEWS- score from Disability now resets when deleting Disability post. (5815)
- SWASFT Test Issue log 281. On a Non-Alertable CWS the windows task bar no longer covers up the MobiMed tabs at the bottom of the screen and you can now toggle back to the other tabs. (5596)

Bugs corrected and improvements

- Change of DOB control. Previously the patient type (neonatal, paediatric or adult) was only automatically set when setting the date of birth using the eprDoB control but now paediatric (younger than 12 years) or adult (12 years or older) is set automatically when setting age in months or years as well. Values that have been cleared can no longer mistakenly be visible in reports. (5777)
- External programs prevented from being started using Windows + U or by pressing shift key 5 times. (5862)
- An exception corrected which could cause the update of the "select receiver" display in the alert CWS dialogue to stop. Found on CCU demo. (5776)
- Improved logging when sending alerts, open/closing incident, handover. (5791)

- Email – sync dialogue added when emailing reports (same as when signing patients), to make sure the patient is fully synced to the server before reports is sent. (5399)
- Improved error handling for emailed reports. (5735)
- Handwriting tool enabled to write in password field. (5858)
- Text fields expanding outside screen fixed. (5870)
- Setting WLAN radio state could fail after toggling the flight mode button (5714)
- Risk of wrong ePR presentation (look and feel) due to skin-file mixing (5842)
- Smart Client Installer should check that .Net full and VC Redist are pre-installed (5829)
- Improvement of Spine gender codes in PDS search, these are now available in an eprSelector for gender instead of free text. (5736)
- Improved error message when Send Alert cannot display groups due to network issues. (5792)
- Touch keyboard - Clicking in a textbox and then the patient tab sometimes causes crash. (5866)
- When using pen to exit program on a PU and keeping pen pointing towards screen, the unit could crash. (5896)
- When logged out, it was still possible to send mails with old reports. (5766)
- When an alarm sound is to be played, the program checks that volumes are not too low. This check now also includes a check to see if Windows is in a muted state. When a sound is played, MobiMed will make sure Windows has not muted the speakers. (5953)
- ePR sign control updated. Changed the popup from window to embedded popup that scales with the available space, this will result in smaller sign fields taking up more of the screen but the size of the pen will also scale. (5901)
- Lung diagram was editable although ePR stat was 'Signed'. Although it was not possible to save any changes, all buttons (except 'Cancel') are now be greyed out for consistency reasons.
- It is now possible to deselect a given score in 'assessment boxes' (eg NEWS). (5748)
- Improved robustness on WLAN hand over. (5867, 5900)
- Minor bugs in the Incident view fixed (5891)
- DWH stability fixes. (5878)
- Task: Support setting of DNS-suffix on PU (5812)
- Possible to have the same patient open on 2 Pu:s (5749)
- Battery dialog now shows health percentage and cycles (5955)
- AdminTool:
 - Scrollbar in left settings tree fixed in system configurator “region/destination”. (5932)
 - System configurator could hang when changing a setting (5845)
 - System configurator improved sorting on pages after the first (5832)
 - Bug fixed in By setting view that made the setting table show the wrong level. (5755)
 - A list of all unique Ids in a configuration is now written together with the configuration in the AdminTool GUI. This will help in the future when diffing two configurations. (5807)
 - Unit testing added for ePR validation. (5879)

Known/Existing Limitations

- Camera: Delete button not greyed out when user is logged out. (4819)

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

Required ePR version

The functionality in this release requires the below ePR version.

- SCASFT: SCASFT_4.2.9_00
- SWASFT: SWASFT_4.2.9_00

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 4.2.9 can be done from all previous 4.2 releases.

This is a commercial release.