

## Release Notes MobiMed Smart v4.2.6

Software Article Number 490210691 (Software Build No 15.05.22.1)

### New features

- ECG interpretation view has been implemented to help paramedics and nurses to find deviating values. Vital ECG parameters are displayed and values that are deviating outside set parameter limits are clearly marked. Parameters include: ST-level chest leads, ST-level limb leads, Rhythm, Heart rate, Electrical axis, PVC/minute, difference between consecutive RR intervals, PQ time, QT/QTc, QRS time, QRS amplitude, latest NIBP and latest SpO<sub>2</sub>. (3439)
- Improvement of print preview dialog, show paginated report. (5190)
- Home button in web browser set to go to whitelist page. (4783)
- DW static post deployment improvements. (4854)
- XML export - change of export date to make the DWH extract more recent. (4715)

### Customer specific changes

- SCASFT: CCN SC006 Guidelines. (4366)
- SCASFT: CCN SC007 Drawing templates implemented for body parts, for user to draw diagrams on. (4367)
- SCASFT: CCN SC008 Timer Clock, giving the user a visual indicator of on scene time, hospital times etc. (4368)
- SCASFT: CCN SC012 ePR filtering on department. (4911)
- SCASFT: Smart Card integration with Intranet and web proxy. (4758)
- SCASFT: Max characters for body maps and cars changed to 3000. (5307)
- SCASFT: ServiceNow ref PRB0040294: Corrected bug when entering invalid vital signs. (5116)
- SCASFT: ServiceNow ref PRB0040293: Fixed ePR typos, “Evey” – should be “Every” in Medicine Intervention > Frequency. (5115)
- SCASFT: ServiceNow ref INC0010886: Free text possibility removed from ePR fields. (5359)
- SCASFT: ServiceNow ref INC0010864: ePR - Medicine Administration page, issue fixed where the Route pop-up behaviour could cause MobiMed to crash. (5321)
- SCASFT: ServiceNow ref PRB0040371: Default black/White colour for Foreground/Background for textboxes added. (5364)
- SWASFT: CCN SW012 ePR filtering on department. (5053)
- SWASFT: CCN SW013 Searching previous ePR via patients NHS Number implemented. (5054)
- SWASFT: Test Issue #146; DosageOxygenMechanism now appears for Oxygen delivery only. (4617)
- SWASFT: Ordering of referrals: The “Marvellous” report is now at the bottom of the list. (5287)
- SWASFT: ServiceNow ref PRB0040377: Recovery from upgrade error implemented. (5279)

## Bugs corrected and improvements

- Camera integration bugs corrected (4767)
  - Camera now has see-through mode instead of mirroring image.
  - If a picture has been taken on a CWS, the picture can be downloaded on the PU via a download button on Timevalues, and there is a warning in the report that the picture has been changed.
- Improvement of how vital signs are displayed in the ePR. Blank rows are hidden, column widths are automatically adjusted and if there are many values in the table, no scrollbar will be scrolled outside the screen where it is hard to use. If there are two measurements from the same minute, seconds is added to the column headers. (5149)
- Update of vital signs values in ePR made faster. (4775)
- AdminTool: It is now possible to view \*.template files from the ePR. (4784)
- Server Handover issue corrected, which could cause the GUI to freeze during poor connectivity. (4956)
- Improvement of the print dialogue, it used to have inconsistent behaviour depending on how the print dialogue was opened. (4836)
- Improvement of CAD mission dialogue. When user logs in when being in the CAD mission dialogue, the list of missions in the CAD list is updated when deselecting the “Manual input” button. (5061)
- Max length added to unit name and station text fields to avoid strange call signs. (5221)
- ePR: Date of birth can now be cleared after a value was previously entered. (5223)
- Phone number added in mobile broadband status popup to simplify identification of SIM cards for support reasons. (5353)

## Known Issues

- 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.*

## Recommended ePR version

The below ePR version is recommended to use with 4.2.6.

- SCASFT: SCASFT\_15.05.20.2
- SWASFT: SWASFT\_15.05.18.1

## 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 4.2.6 can be done from all previous 4.2 releases.