

Release Notes MobiMed Smart v4.2.12

Software Article Number 490210848 (Software Build No 4.2.12_160225.3)

Customer specific changes

- SCASFT: TIL #22: Implement EUD VPN Tunnel (4362, 6355, 6342)
- SCASFT: ePR - medicine dosage is lost when user edits medicine (6254, INC0011356)
- SCASFT: ePR- crash when opening ePR 15.02.16.1 and clicking on HEMS fields (6291, INC0011415)
- SCASFT: "Clam Shell Thoracotomy" - DWH - incorrect values in some ePR fields (6278)
- SCASFT: SCAS ePR: Remove button "Save snapshot to ePR" (6379)
- SWASFT: CCN SW029 - ePCR Config Changes for v4.2.10 (6265)
- SWASFT: CCN SW030 - Specification Of Audit Data Feed (5934)
- SWASFT: CCN SW034 - Main & anonymised referral forms (6237)
- SWASFT: CCN SW036 - Auto Populate Specific Date Fields with At Scene Time (6083)
- SWASFT: CCN SW041 - ePCR Configuration Changes for NEWS #3 and GP Referral Form (6241)
- SWASFT: CCN SW042 - ePCR Configuration changes for v4.2.12 (6235)
- SWASFT: CCN SW043 - Camera Functionality (6240)
- SWASFT: CCN SW044 - ePCR Configuration changes for v4.2.12 #2 (6251)
- SWASFT: Deleted time value with 'At Scene' caused the next time value to be 01/01/1970 00:00 (6317)
- SWASFT: Remove Epr_Trauma fields from Cardiac arrest record report (6311)
- SWASFT: "Best Interest" fields not being emptied when deselecting them (Incident-Patient-Consent) (6344)
- SWASFT: Smartcard startup problem (6346)
- SWASFT: Remove non-existing ePR IDs referred from reports. (6201)

Bugs corrected and improvements

- AdminTool - Units can appear multiple times in the 'Devices' view. (6307)
- AdminTool: Fix display of CareEpisodes Audit (6374)
- AdminTool: Improve CareEpisodes sort order (sort on date instead of string value) (6378)
- AdminTool: Strange behavior set owner for careepisode (6376)
- Auto capture didn't save values (6232)
- Auto capture: Manage incorrect minvalue epr/AutoCapturePeriod (6156)
- Blank buttons on MMM screen (6253)
- Cached settings are not removed from cache when setting was deleted (5392)
- Correct real-time waveforms scaling on a Getac RX10 (6314)
- E-mail - ePRLight report cannot be sent as email. (6393)
- Error message in the log if Coronet Export Plugin option active (6229)

- Exception Handler - Sometimes screenshot is not saved because the window has not received any size yet (6368)
- Fix inconsistent behaviour for Embedded popups (6282, 6315)
- Handover reports not created in complex hand over scenarios (6372)
- Have the time remaining appear in the battery power message (6302)
- Incident: When creating incident with patient and visiting eprAge control, MobiMed crashes on next patient (6352)
- Login timeout is logged as exception, should be warning (6366)
- M3Window - Refactor M3window (6238)
- Memory leak when NIBP waveform is displayed (6349, 6394)
- MMM - Battery level warning popup starts during splash screen (6079)
- MMM - Cannot verify ePR configuration (6332)
- MMM - Crash: Changed time caused crash. Does not occur in production, test lab only. (6361)
- MMM - CWS: It takes a long time to load the ePR at the first received Alert after boot, or alert with an ePR that is not default (6313)
- MMM - Error closing eprHistoryViewer (6267)
- MMM - High Cpu usage when having epr open (6301)
- MMM - Not all software options are inherited -> unit is placed in region instead of station group (6304)
- MMM - UnitSettings (CallSign), not selecting location causes error in log. (6338)
- New patient - During start up, If time is synced and it is set back to the "past" new patient button won't work (6395)
- NEWS score_value in SpO2 on oxygen does not give 2 points (6384)
- NTP service stopped on lab CWS' (6397)
- Prevent syncing an ePR set to in-transit and deleted from from server to PU (6257)
- Sync of messages can fail if a patient is reopened or handed over (6256)
- TestPatient - If monitor view is set as start view, test patient displays no ECG (6348)
- Text should be "Sent" in messages after prescription (not "Sent and Read") (6121)
- User rights kept when logged in and changing region (6214)
- Address error log entries from SCAS and SWAS live and test environments review (6337, 6266, 6267, 6268, 6269, 6270, 6272, 6274, 6276)

Known/Existing Limitations

- Handover between customers (i.e. between SCASFT and SWASFT) is not supported today and WiFi handover between different customers has been disabled. The side effect for this release is that it will not be possible to connect to WiFi from a PU with new version ($\geq 4.2.11$) to an old version ($< 4.2.10$). Vice versa works however. (6075)

**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_4.2.12_160225.3
- SWASFT: SWASFT_4.2.12_160225.3

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 4.2.12 can be done from all previous 4.2 releases.

This is a commercial release.