



# Forskrivningsmodulen (e-resept) 2.13.0 (#9344)

Release Notes

2.3.2014

## No component defined

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FM 2.13.0 contains support for multiple institutions in a single FM installation.

[ RENO-5661 ]

A few minor changes to the clipboard text when copying VIB to the clipboard have been made. Only punctuation and uppercase/lowercase changes.

[ RENO-6803 ]

The performance of the "open patient" operation has been improved so it will now be faster to open a patient from the EPJ system.

[ RENO-6813 ]

Items in the LIB view which are draft suggestions from assistant now have a different background color, although not when selected.

Also a short messages with tool tips to clarify the suggestion for the item has been added in the "Legemidler" column.

[ RENO-6818 ]

There is a new view for the structure tab in the new institution configuration where the user can update the hierarchy for the selected institution and save information (Avdeling / Post) on individual nodes in the hierarchy.

Only the immediate structure of a node is viewable at a time but the whole hierarchy can be traversed using links in in the view. In the view there is a list of nodes which can be links to the structure under the node if it has any. Above the list of nodes there can be links to immediate parent nodes (depending on where the selected node is located in the hierarchy) and the root node, if the root node is the current one.

[ RENO-6872 ]

When sending messages, the Sender of the message is populated based on the user's currently selected institution and the correct organization certificate is used when sending the message.

[ RENO-6880 ]

When sending AppRec messages, FM will now populate the Sender element according to the receiver of the originally message being acknowledged.

If the receiver in the original message is unknown, the sender of the AppRec message will be randomly chosen from the institutions defined in FM.

When receiving messages asynchronously (the M6, M7, M8, M12, M15 messages) FM will verify that the receiver in the incoming message is known. If it is not, the message will be "nacked", i.e. FM will respond with a negative AppRec message.

[ RENO-6881 ]

The FM will now maintain a separate list of prescription reference numbers for each institution.

[ RENO-6882 ]

The EPJ API has been changed to allow explicit specification of institution, avdeling and post.

[ RENO-6883 ]

When creating a prescription, the user is only allowed to select an avdeling from the current institution.

[ RENO-6884 ]

When searching for a medication, the user is only allowed to select an organizational unit from the current institution

[ RENO-6885 ]

Support for institution logo added. Currently, only four logos can be selected: Helse Vest, Helse Fonna, Helse Stavanger and Helse Førde. These are used on the "kurve" printouts.

[ RENO-6886 ]

The user can now create preparations linked either to a user or to an hierarchical node.  
Added UI to manage the preparations in the administration software.  
Added new tab in the FM user administration screen to manage personal preparations.  
Search screen will take into consideration the selected hierarchy when searching preparations.

[ RENO-6888 ]

Two new variants of the "kurve" reports have been added, one for Helse Stavanger and one for Helse Fonna

[ RENO-6890 ]

The small popup window in LIB historikk now shows the reason a medication was prescribed in spite of a CAVE warning. The layout of the popup has been changed to show more clearly when dssn or medicine has been changed when the prescription was renewed.

[ RENO-7043 ]

Reordered administration system configuration form. The form now has three tabs and is ordered in a much more intuitive way, with different groupings.

[ RENO-7189 ]

In the admin view the default prescription configuration has been moved to the same view as template and protocol configuration and is now called "Administrer lokale legemidler og maler". In the new view the user can change default prescription type for some of the organization hierarchy units for all institutions defined in the installation one institution at a time.

[ RENO-7190 ]

Admin dashboard has been restructured to better group related items.

[ RENO-7191 ]

Added the possibility to send messages from FM training installations without requiring the use of smart cards.

To activate this, the registry key "DevTest" should be created under the "eResept Forskrivningsmodul" registry key. Inside "DevTest" the 32-bit DWORD value "DisableSmartcardSigning" should be created and set to the value "1".

Note that disabling smartcard signing will cause all communication with RF and test RF to stop working since outgoing messages will not be signed.

[ RENO-7224 ]

Updated e-resept standard displays to those published on 2014-01-16 on <http://www.kith.no/visningsfiler>.

[ RENO-7226 ]

Organization (current institution) phone number is now included in MsgHead

[ RENO-7243 ]

Now it is not possible to print "kurve" before a (preliminary) approval of the LIB has been made.

[ RENO-7337 ]

New users can have default "avdeling" defined on creation.

[ RENO-7342 ]

Fixed the automatic compression task that runs every night to compress data in the database. It was not finding the data to compress, so it did nothing. Also, increased the timeout for reading data from 10 to 30 minutes.

[ RENO-7375 ]

The timeout value of the automatic database backup is now configurable in the system configuration. The default value is 2 hours. This should be long enough in most cases. If the database is very large or the database server machine is slow, this may have to be increased.

[ RENO-7376 ]

Doing an incremental FEST update is now disabled until a full FEST update has been made

[ RENO-7403 ]

In the clipboard copy of the VIB, the text "Nødvending oppfølging av legemiddelliste:..." is now only shown after a preliminary confirmation on admission. This text is not shown after the VIB is confirmed (final confirmation).

[ RENO-7427 ]

FEST update now defaults to bokmål when both bokmål and nynorsk are available (defaulted to the first variant available before).

[ RENO-7419 ]

Deleted prescription not in RF is now removed from the LIB.

[ RENO-7508 ]