



eResept 2.8.0 (#5751)

Release Notes

3.12.2012

No component defined

The Resept Historikk will now display CAVE warning icons on the group header and individual prescriptions. Clicking any of the individual prescriptions CAVE icon will open the warnings window with only the CAVE warning.

[RENO-3679]

Now M5 messages generated by an assistant (e.g. during renew), do not time out from the signing queue.

[RENO-4369]

The label "Land" has been changed to "NAV kontor" in the user information screen

[RENO-4370]

notifications of printed out resepts by assistants are now filtered by user session

[RENO-4371]

When manually registering information about a 3a application, the refusjonskode is no longer required

[RENO-4372]

If the incoming folder dropping folder is incorrect or invalid, the appserver keeps running to allow a user to access the Administration Dashboard in order to fix the problem. The folder dropping functionality is only restored after the problem has been fixed and the appserver restarted.

[RENO-4373]

The envelope icon in the RF column (ready to be sent) has been changed to be more emphasized.

[RENO-4374]

Now all warning icons in LIB have the same size (CAVE and SLV warning icons were bigger)

[RENO-4375]

In the warning screen, the caption "Valgt refusjon er ikke gyldig" for refusjonswarnings has been changed to "Refusjon".

[RENO-4376]

When renewing a prescription with a paragraph 2 refkode that starts with "-" from a different kodeverk of the user's, the system will replace the kodeverk without raising the warning of different kodeverks.

[RENO-4377]

Added a new scheduled task to truncate the database log files. This task will run at 07:00 every Sunday morning and will reduce the size of the log files if they contain unused space. The system configuration parameter 'System.TruncateLogFiles' controls if this task runs.

[RENO-4437]

Now the list of patients opened during a StartInbox session is reported back in the StartInboxFerdig callback.

[RENO-4484]

Fix to allow the help file (F1) to be opened when the FM client is being run from a non-drivemapped network location (e.g. \\server\folder\FM.Client.App.exe).

[RENO-4485]

In the Warnings window, the prescription diff component could appear empty. That has now been fixed.

[RENO-4532]

Fixed a layout problem in the "Search medicine" window. When a ward with a long name was selected in the "organization hierarchy" combobox, the "Create preparation", "Create freetext medicine", and "simple search" checkbox moved out of sight.

[RENO-4558]

The package type of a package is now shown in three places:

- when searching for medications
- in the prescribe window (as a tooltip for the medicine name)
- in the prescription details for a selected prescription in the LIB list

[RENO-4593]

Command timeout set to 5 minutes globally in FEST updates.

[RENO-4607]

When registering manual information about a Helfo application, the application date is now optional. Note, if the date is omitted, the application will be considered as the oldest application for the medicine, i.e. if there exist other application for the same medicine, these will always be considered newer.

[RENO-4619]

A new database is created to store the largest table in the FM database (table named Documents). The original Documents table is renamed to Documents.0. A new database is created that only includes a single table, called Documents. All new document items will be written to this new table. The new database has the same name as the FM database, with the extension ".Documents.1", e.g. if the FM database is called "eresept" the new database will be called "eresept.Documents.1". If this new database grows too big (over 9.5 gigabytes for SQL Server 2008 or 3.5 gigabytes for SQL Server 2005), a new one will be automatically created. It will have the same name, but ending with "2", e.g. "eresept.Documents.2". Each of the Documents database can hold over 1 million rows.

Make sure that the extra database(s) are backed up along with the FM database.

[RENO-4626, RENO-4620]

Added a configuration parameter to disable client load balancing.

This defaults to enabled (load balancing active) in hospitals and false (no load balancing) for non-hospitals.

[RENO-4627]

The connection from the FM client to the FM server is now kept alive for 1 hour even if there is no activity. This used to be 10 minutes.

[RENO-4628]

The FM now uses fewer connections from the client application to the application server. This means that overhead in opening network connections is reduced.

[RENO-4630]

Now XML and HTML data is stored in compressed form in the database to save space. This

includes 3 database tables: Documents, FestRecords and PatientUnstructuredHistorikk. Note that for very large databases, the schema update 821 may time out while in progress. If this happens, simply restart the application server- data that was already compressed will not need to be recompressed.

[RENO-4631, RENO-4620]

The following options have been removed from the main screen:

"Skriv ut VIB fra et gitt tidspunkt"

"Skriv ut samstemt VIB for oppholdet"

The functionality provided by those options has been replaced by the samstemming functionality in LIB history.

[RENO-4651]

Fixed an error that would sometimes show in the LIB history view when drawing a vertical line between related prescriptions (where one prescription has been replaced by another)

[RENO-4681]

Fixed a problem with the warning icons in the search window. The icons were not refreshed if the selected item had no warnings. If a medicine that had some warnings associated with it was selected, the warnings icons were shown correctly, but then if another medicine that had no warnings was selected, the warning icons from the previous medicine were still shown.

[RENO-4733]

Fixed a bug when searching for medicines and the patient has a registered allergy to a hjelpestoff on a medicine. This would sometimes lead to an error so certain medicines could not be prescribed

[RENO-4738]

For printed prescriptions, the date when the prescription was printed is now shown for the selected prescription(s) in the LIB and Vaccine views

[RENO-4740]

Allow importing of prescriptions where the medicine id has the wrong format (varenr with missing leading zeros or lower-case legemiddelvirkestoff or legemiddelmerkevare ids). A warning is shown to the user and when confirmed, the prescription is imported and the medicine id is corrected.

[RENO-4746]

An opioid Helfo application can no longer be sent if the maximum daily dose value is invalid (i.e. not a number).

[RENO-4763]

When an assistant creates prescriptions, the responsible doctor will only receive one inbox notification. Also, when a doctor exits the FM with unprocessed items in the queue, he/she receives an inbox notification. These notifications will then be removed automatically if the items in the queue get expired.

[RENO-4757]

The medication being applied for in a Helfo application is now filtered out when searching for previous medications.

[RENO-4764]

Non FM Prescriptions that are inactive or nonexistent in the local FEST data can now be imported to FM. The user will be required to replace the outdated medication with another. The import process will take the user to the medication search screen and to the create prescription

screen.

[RENO-4765]

Subcodes from the ICPC catalog are now available for selection when searching for diagnosis codes for Helfo applications (does not apply to users configured to use ICD-10 codes).

[RENO-4766]

The FM client now opens a network connection to the application server when the client starts. This is done so that the overhead of the first connection is not felt by the user on the first EPJ API call.

[RENO-4784]

A SessionId parameter has been added to EPJ API Start* methods. This parameter is echoed back in the *Ferdig callback methods.

[RENO-4799]

Now, if PIN code is entered incorrectly during the "samtykke" process, the PIN window will reappear after confirming the error popup. Previously, the window would disappear so the user could not enter the correct PIN code.

[RENO-3042]

Fixed a problem when an in-RF item is renewed and then printed. After sending the M5 message to RF, the status of the Send button and pending messages count was not updated.

[RENO-3105]

Fixed the "create prescription" action performed from create a new freetext vaccine screen

[RENO-3108]

In the searching window there's a new option to use Simple Search, which will only match items that start with the search criteria, instead of the match search criteria anywhere which is the default search method.

[RENO-3138]

When renewing a prescription that has a medication that has been outdated in FEST, the user will be presented with a list of alternatives (based on the list of active ingredients) when opening S15 window.

[RENO-3202]

In the client application folder there are 2 new shortcuts: install the client and start the administration dashboard. Note that the client installer shortcut must be run as an administrator. A Windows authentication pops up to allow an administrator to authenticate.

[RENO-3189]

Password field in Configuration Wizard > Configure DB is now unreadable

[RENO-3218]

Pressing ENTER key on the search medicine window while entering the search criteria, will no longer select a previously selected search item or raise an error.

[RENO-3270]

Now, icons are shown in the tab headers on those tabs that have items from RF or items that need to be signed/sent

[RENO-3344]

Fixed a problem when renewing a foodstuff prescription after a Helfo application has been rejected. It is then required to make a new application before saving. When the user tried to create a new application, an "application already exists" warning was displayed. This has now been fixed so this warning is not shown.

[RENO-3345]

-RFC#7 (Misc)

Refusjonskode is now shown for manually registered Helfo applicationis in the application overview window

[RENO-3280]

-RFC#8 (Hospitals)

FEST and user data cached in application servers is now versioned through the database in order to support cache expiration across multiple application servers when data changes.

[RENO-3611]