



Release Notes

Version | 4.12.0 (#19797)

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Customer Feature (19)

Added support for using Commfides SEID 2.0 smartcards for signing messages
[RENO-17747, Commfides seid 2.0 certificates, 4.12.0 RC4 (#19744)]

FM now handles receiving a renewal, not stopped, for a locally stopped prescription.
[RENO-17680, As a user, I want to remove local, past stop when a renewal is received in a PLL without stop information, 4.12.0 RC2 (#19711)]

Not showing warning when closing FM if the only unsent message is a PLL
[RENO-17444, As a doctor, I do not want to see a warning when closing FM if the only unsent message is a PLL, 4.12.0 RC1 (#19689)]

Make user able to import medication that doesn't exist in local fest or is expired. On renew or renew with change, change said medication and renew it with change in both cases.
[RENO-17355, As a user, I don't want to see a warning popup when importing a medication that either doesn't exist in local FEST or is expired, 4.12.0 RC1 (#19689)]

The FM now handles "Fornyng" information it can receive in a reply from RF (M9.6)
[RENO-17286, As a user, I want resept renewals to be automatically linked during RF lookups, 4.12.0 RC1 (#19689)]

New definitions of m95/m96 have been added and code generated for those messages.
[RENO-17284, As the FM, I want to use the new M9.5/M9.6 for RF lookups, 4.12.0 RC1 (#19689)]

Making it possible to renew a prescription without selecting a new refusjons kode when the imported one isn't available in the current installation.
[RENO-17237, As a user, I should not be forced to change refusjons code when importing/renewing, 4.12.0 RC1 (#19689)]

It is now possible to recall an external eRp matching a local renewal to registration in "samstemming"
[RENO-17229, As a doctor, I want to be able to recall a PLL prescription in samstemming that cannot be imported, 4.12.0 RC1 (#19689)]

Showing in Samstemming if message was sent from an MD-Responsible doctor or PLL doctor.
[RENO-17197, As a user, I want to see if the M25.1 is from an MD-doctor or PLL-doctor, 4.12.0 RC1 (#19689)]

In dynamic reports stop date can now be selected to be included in reports and sorting order by "Bruk" has been corrected.
[RENO-17099, As a user, I want to include stop date on the Fylkesmann report, 4.12.0 RC1 (#19689)]

Making the field "Resepten er gyldig til og med" invisible in the prescription window when user selects "Registrering i Lib" or the selected medication is a supplement.
[RENO-17067, As a doctor, I don't want to specify validity time of non-resept prescriptions, 4.12.0 RC1 (#19689)]

Changing the meaning of "stop date" from "Seponeringsdato" to "Siste dose tas".
[RENO-17058, As a user, I want the meaning of "stop date" to be more clear, 4.12.0 RC1 (#19689)]

When an AK journal draft is accepted by a second nurse or doctor a popup appears asking the user if they want the AK journal to be printed.
[RENO-17005, As a user, I want a reminder to print out AK journal when I accept an AK prescription draft, 4.12.0 RC1 (#19689)]

For PLL installations where the user should maintain a PLL for patient the FM now allows the user to send a PLL without any changes.
[RENO-16926, Sending new M25.1 without changes, 4.12.0 RC1 (#19689)]

Changing the placement of the resept filter in samstemming and making those filters consist of checkboxes instead of a dropdown menu.
[RENO-16910, As a user, I want the resept filter in samstemming to be more intuitive, 4.12.0 RC1 (#19689)]

When PLL is disabled on a doctor a recall option for external items in samstemming is available.
[RENO-16878, As a user, I should be able to directly recall an incoming PLL resept, in institutions where PLL is disabled, 4.12.0 RC1 (#19689)]

When an Organisasjon element is supplied in the call to the EPJ API LesPasientStatus method and the Organisasjon/ Avdeling includes an id of type "ENH", this id is used when requesting authorization ticket from Helseld for calling the KJ LesVarslinger
[RENO-16813, As FM, I should provide ward-id to authenticate for the KJ LesVarslinger call, 4.12.0 RC2 (#19711)]

Making sure that the administration setting on a libitem keeps its value after updating the treatment.
[\[RENO-16800, As a user, I don't want external renewals to overwrite a locally registered administration value, 4.12.0 RC1 \(#19689\)\]](#)

When a Lib responsible doctor rejects an add to Lib question, the prescription is included in the next PLL as rejected.
 Also when an older unprocessed M25.1 comes in an RF query, the FM now reprocesses the latest PLLs if the newest was an M25.2 and compares to the older PLL.

Changed the organization and timestamp for 'Bekreft seponering' questions to match the data from the M25.1
[\[RENO-16762, Seponeringsinformation not shown to a MD-doctor if latest M25 is from the pharmacy, 4.12.0 RC1 \(#19689\)\]](#)

Feature (2)

In the prescription view, the valid through date is changed to the stop date when stop date changes.
[\[RENO-17016, As a prescriber, I don't want the resept to be valid longer than the treatment stop, 4.12.0 RC1 \(#19689\)\]](#)

Setting the validity date to its initial state if the stop date is cleared

[\[RENO-17406, Validity time is kept when clearing the stop date, 4.12.0 RC1 \(#19689\)\]](#)

Customer Defect (30)

Fixed lib row details comment box visibility after answering "other" type question.
[\[RENO-16644, Answer for "Other" question is not shown in the LIBRowDetails in FM, 4.12.0 RC1 \(#19689\)\]](#)

locally linked kortdoses are properly removed from FEST data when kortdose is no longer found in FEST data.
[\[RENO-16917, Cannot prescribe a medication if user has linked it to a kortdose which is later removed from FEST, 4.12.0 RC1 \(#19689\)\]](#)

When a selected "refusjon" affects a prescription expire time the initial time should be set again on "de-selecting" the refusjon.
[\[RENO-16945, Missing calculation of the default resept expire time when removing refusjon, 4.12.0 RC1 \(#19689\)\]](#)

Fixed explicit linking via import button when import requires a prescriptions change/renewal
[\[RENO-17051, Two new resepts are created when renewing in the MD installation, 4.12.0 RC1 \(#19689\)\]](#)

Changing label in samstemming for PLL
[\[RENO-17089, FS: Change text in samstemming for empty PLL, 4.12.0 RC1 \(#19689\)\]](#)

Displaying question mark on PLL in the samstemming window when an MD-doctor has sent an MD-pharmacy a message or question.
[\[RENO-17102, Question mark not shown on an item in samstemming that has a comment from a MD-doctor to a MD-pharmacy, 4.12.0 RC1 \(#19689\)\]](#)

The samstemming view was not always showing external and locked prescriptions for patients that have an updated PID, has been fixed.

When a user is shown asked to supply reference numbers in a dialog which has an RF query button, pressing that button will force a new RF query.
[\[RENO-17248, Locked prescription not shown in samstemming when patient's PID has changed, 4.12.0 RC1 \(#19689\)\]](#)

Specific issue fixed in 17346.
 The checkbox isn't working correctly for resepter not in RF on this branch.
 This has been fixed here in <https://support.thula.is/browse/RENO-17366>
[\[RENO-17365, Not able to uncheck "Tilbakekall fra RF" when trying to seponate in samstemming, 4.12.0 RC1 \(#19689\)\]](#)

Steps taken to make sure PLL registrations get persisted as new treatments in case they have been renewed by non PLL doctors to "eresept" but are still included in PLL messages from PLL doctors.
[\[RENO-17372, RC6_samstemming_non_PLL_doctor, 4.12.0 RC1 \(#19689\)\]](#)

Disabling the Samstemming button after sending the first PLL, until a new RF lookup has been done.
[\[RENO-17468, Possible to remove local LIB for a PLL patient, 4.12.0 RC1 \(#19689\)\]](#)

Making removed but not recalled pll prescriptions able to be recalled
[\[RENO-17608, CLONE \(4.11\) - Retest RENO - 17340 in RC6 , 4.12.0 RC1 \(#19689\)\]](#)

Deleted (removed in replace or remove local lib) items that have been stopped are now properly filtered out of items query for patients.

[RENO-17525, Stopped regs. in AF when "erstatt lokal LIB med PLL" is used, 4.12.0 RC2 (#19711)]

Pending recalls in AF (not in vib) are undone when a PLL comes in with the same treatment.

[RENO-17657, PLL-doctor can send PLL with element in AF, 4.12.0 RC2 (#19711)]

Fixed a defect that could in some particular cases rely on the application server start time when loading stopped items.

[RENO-17689, Automatically stopped Regs (stop is passed) shown in AF after closing samstemming, 4.12.0 RC2 (#19711)]

Fixed item source for items coming in as part of M25 and made sure prescriptions stopped more than 3 months ago are not included in PLL

[RENO-17702, Active treatment in LIB sent out as stopped in PLL, 4.12.0 RC2 (#19711)]

Fixed matching eRp items to a registrations history in samstemming.

[RENO-17713, Loose eRp shown as a history element in PLL in samstemming, 4.12.0 RC3 (#19724)]

When import links over a local item behind the scenes the lib view is not refreshed correctly.

[RENO-17727, Loose prescriptions that are renewed more than one time do not update local item correctly when importing from AF, 4.12.0 RC3 (#19724)]

Fixed update operation in "samstemming" to be available when an item has been renewed externally, to allow update when local items is in draft state.

The FM now correctly determines draft basis when a draft creating user updates a local draft with a renewed external item.

[RENO-17699, Nurse gets error message when importing externally renewed PLL items (drafts in LIB), 4.12.0 RC4 (#19744)]

It is now possible to renew (without change) even if your kodeverk setting is different from the resept kodeverk.

[RENO-17757, The doctor is informed about refusjonskode that is different from the user's preferred kodeverk when import and Forny, 4.12.0 RC4 (#19744)]

Forward stop information if it is present in imported M25 item and the prescription has stop information

[RENO-17216, Missing Rolle element for "stopped by" in M25.1, 4.12.0 RC5 (#19753)]

When replacing local LIB with PLL any local drafts should now be rejected before replace.

[RENO-17712, Locally created drafts are seen in samstemming as loose prescriptions when doctor has replaced local LIB with PLL, 4.12.0 RC5 (#19753)]

Don't block a user from being able to send by considering discarded if items unable to be imported as handled

[RENO-17784, MD doctor blocked from sending updated M25.1 because of discarded items in AF, 4.12.0 RC5 (#19753)]

Fixed detecting when items share a treatment via "Resept Id" and "New Resept Id" and made "Update" action in "Samstemming" available when such items are matched and local item is a draft.

[RENO-17795, Renewed eRp do not match original item if nurse have done renew of original eRp to Reg (draft), 4.12.0 RC5 (#19753)]

Prescriptions from a PLL, renewed in a non PLL installation should now correctly show as a part of PLL when coming in on a query where none of the prescriptions are known locally.

[RENO-17739, Renewed PLL items_recalled from AF_incorrect outgoing PLL, 4.12.0 RC6 (#19766)]

Fixed an issue where externally renewed and locally known PLL element was shown as a history element with recall option in a PLL-enabled installation

[RENO-17823, Externally renewed locally known PLL element shown as history element with recall option in PLL inst, 4.12.0 RC7 (#19778)]

Fixed that when an external loose chain (M9.6 only) matches a local item from PLL, that the match is shown in PLL pane and not the loose resept chain.

[RENO-17825, PLL items renewed several times are shown as loose prescriptions in NON PLL installations, 4.12.0 RC7 (#19778)]

Fixed an issue where a renewed loose eRp that is included in PLL was not shown correctly in samstemming

[RENO-17827, Renewed loose eRp included in PLL is not shown correctly in samstemming, 4.12.0 RC7 (#19778)]

Fixed an issue where no actions available in samstemming when eRp had been renewed to a Reg in PLL

[RENO-17832, No actions available in samstemming when eRp has been renewed to reg. in PLL, only possible to update local item from AF, 4.12.0 RC7 (#19778)]

Made sure that deleted items that where not a part of the last PLL are not sent out in the next.

[RENO-17833, Recalled locally created loose eRp in PLL installation gets included in PLL as stopped in the first PLL, 4.12.0 RC7 (#19778)]

Fixed an issue where an M5 message was wrongly put on the signing queue after updating an external renewal in samstemming
[RENO-17834, Updating an external renewal in samstemming leads to an element in AF – when importing this, M5 is put wrongly on queue, 4.12.0 RC7 (#19778)]

Defect (9)

Removed "Ikke Inkluder" buttons in AF for NIB, FIB and Vaccines
[RENO-16857, The "Ikke inkluder" button is still visible in FM for NIB, FIB and vaccines, 4.12.0 RC1 (#19689)]

Hiding recall in samstemming when local instance exists except when local is stopped
[RENO-17491, Undoing recall for a loose prescription in samstemming sends the item in the PLL section, 4.12.0 RC1 (#19689)]

Updating text above AF correctly
[RENO-17497, Text above AF does not update based on conditions, 4.12.0 RC1 (#19689)]

Fixed the removal of some lib items after sending a PLL
[RENO-17565, Kur registration with stop date set today (midnight) disappears from LIB after sending PLL, 4.12.0 RC1 (#19689)]

A notification saying item won't be recalled is triggered and item isn't added to the queue upon an erp->reg renew for NIB and FIB when done as a draft by a nurse in PLO
[RENO-17653, M5 is added to sign/send queue in PLO when NIB/FIB is being renewed as draft by a nurse, 4.12.0 RC1 (#19689)]

Fixed a bug where automatically stopped treatments were shown in samstemming after sending new PLL or doing RF lookup. These are now removed when sending PLL or doing an RF lookup.
[RENO-17504, Automatically stopped treatments are shown in samstemming after sending new PLL or doing RF lookup, 4.12.0 RC2 (#19711)]

Treatments automatically stopped by information coming in from KJ are now consistently maintained by following RF lookups.
[RENO-17652, Automatically stopped treatment reappears in the LIB after RF lookup, 4.12.0 RC2 (#19711)]

Fixed a defect where a wrong stop date was sent out after a multidose responsible doctor selects to answer a stop question positively for a treatment that has stop in the future
[RENO-17697, Wrong stop date sent out when MD doctor selects to answer a stop question positively for treatment that has stop in the future, 4.12.0 RC2 (#19711)]

Fixed an issue where a loose resept was shown as a history item after importing a Reg prescription from PLL
[RENO-17707, Loose resept shown as a history item after importing a Reg from the PLL, 4.12.0 RC3 (#19724)]