

UNIT4

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Release documentation FIS2000


Release 2019.01

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Introduction

This document can be regarded as a guide for e.g. the application manager when implementing this release within the organisation.

 *With version 2019.01 of FIS2000 Unit4 Business Software also releases a 2019 version of all related software products, like e-Mapping, FAC, Spoolfile Manager and Billing (FAK). When you move to FIS2000 release 2019.01 you need to install the 2019 version of all software you are using (download from: <https://unit4.force.com/CommunityLogin>).*

Please be aware of the following conditions and effects:

- During the installation of this release the entire FIS2000 program library (standard name: FISOBJLIB) will be replaced. Objects you may have added after installation, will be lost
- The 2019.01 release of FIS2000 does no longer contain the software for the FIS2000 Fixed Assets module. This functionality has been taken over by the Java product FAC (Fixed Assets Control). Also, the FIS2000 menu options for fixed assets have been removed
- If, at present, you are using a release older than 2010.01, you need to install release 2010.01 first, upgrade your database(s) and then switch to release 2019.01
- All payment and collection proposals, as well as draft, cheque and TAX proposals must be completed (including Pay Definitely / Definitely Collect) before installing release 2019.01
- For Easy @ccess you need to replace the Basepack software (LegaSuite Windows Client) and switch to version **8.2.3**. Also check the version of the Seagull License Manager; please refer to the Loading instructions for all details
- Always install the Easy @ccess panels provided, both the general (in '/Panels/Shared Files') and specific panels (in '/Panels/FIS2000'). The online help text is loaded automatically
- Users of the Online Approval module need to install the version provided with this release, version 2019.01.00, as well as the most recent Webviewer, available on the Portal
- After installing this new release, you will have to run the 'Modify file library for new release/PTF' procedure for every FIS2000 data library on your system. During this process, the posting files will NOT be converted
- If you are not yet using FIS2000 release 2016.01 PTF003, please visit the Unit4 Business Software Client portal (<https://unit4.force.com/CommunityLogin>) for detailed information on all technical and functional enhancements up to and including this Release/PTF.

 *We strongly recommend testing new software in a separate environment, especially if you use custom built software or third-party applications connected with FIS2000.*

New in this release

In short, the most important features and improvements in this FIS2000 release:

Ad hoc inquiry into menu options and authorizations (including CSV-export)

Release 2019.01 introduces new inquiry software on menu options and user authorizations. It will answer questions like: which options are available for a specific user or role; who has access to a specific option; who has access to a specific company or master data? An export function (in CSV) is included to support detailed analysis in Excel

Archiving financial transactions

After processing, financial transactions are automatically moved into an archive and stored for a specific amount of time. Archived data can be generated into new financial transactions

New menu for logging

All menu options and settings for logging have been moved to a new menu page FISLOG

Export to iVAT

This release contains a new export function that collects data required for the VAT declaration through the application iVAT, by Avalara

Analyses of invoices 'en route' (Online Approval)

Release 2019 contains a new tool to retrieve statistical information about the approval process in your organisation. How long does the procedure take? How many invoices are there in your system? Which approval steps (officials or departments) take more time than average?

Stop the use of BIC codes

Per company in FIS2000, new settings are available for BIC codes in the payment process. You can choose to use BIC only when it is present or you can stop the use of this element completely

SAF-t Audit file (Norway format)

Apart from the Dutch 'XML-audit file' a new SAF-T export (Standard Audit file for Tax) has been included in FIS2000. This release contains the Norwegian variant

Most imported enhancements added in release 2016.01.

Purchase invoice settlement

Settle invoices within FIS2000 for relations that are both debtor and creditor

Payment scheme

Apply a payment scheme for purchase orders. You can enter a scheme in combination with the financial transactions or add/change it at any time after the processing of the invoice

Add new master data directly from the search option

The search options for master data (Accounts, Cost centers etc.) now contain a button for direct access to the maintenance program of the data type selected. New master data can be added without leaving the FIS2000 option you selected

Flaggings on the Control report financial transactions

Flaggings on this control report can be switched 'off' (per daybook) if the flagging results in irrelevant messages on the report

Copy a User-Identification

The screen 'Work with user ID's financial transactions' now also contains a right-mouse option to copy a User-Identification

Remove User-Identification after processing

At the start of 'Process financial transactions' there is a new option to indicate that FIS2000 should remove these transactions after processing. In this case the user-identification is not cleared after processing, but removed altogether

Extra limits in approval route master data

Apart from a minimum amount for an approval route step, you can also define a maximum amount

Logging approval routes

All modifications in an approval route are automatically logged into a log file

Technical enhancements

Release

File changes in the database

In the base release the following data files in the FIS2000 data library will be altered:

DCAPIL	Master data per Bank
DCAPLS	Log file for Db/Cr master data updates
DCIE	Master data currencies
FAGAAL4	Function authorizations
FAGFVL14	Invoices approved – Date offered to official
FAGMS	Master data Criteria Table (Belgium)
FAGPGL	Logfile User Identifications
FAMS20	Financial transactions – Day book (SAVED) (new)
FAMS21	Financial transactions – Transactions (SAVED) (new)
FASAO	Database Master data
FASPIC	Master data VAT codes

Upgrade Lega Suite software

The Easy @ccess panels for release 2019.01 have been built in a new development environment, LegaSuite **8.2.3**. In order to run release 2019.01 successfully you need to install new Easy @ccess software, the so-called Basepack (or LegaSuite Windows Client).

The Basepack used up to release 2019.01 (JWalk for release 2010 and 2012, LegaSuite 7.6 for release 2014 - 2016) cannot be used in combination with the FIS2000 2019.01 release.

If you do not use the JWalk Basepack for other purposes (other Unit4 software or custom software) you can remove the current software.

All details on loading the new Easy @ccess software and panels can be found in the loading instructions for this release.

You may also need to replace the Seagull License Manager (LMS). Please refer to the documentation on the Easy@ccess Basepack for additional (technical) information. If an upgrade is required, the LMS-software can be downloaded from the Unit4 Portal.

Easy@ccess panels distributed in two separate files

Please note: the Easy@ccess panels have been split into two parts, a general section (in '/Panels/Shared Files') and a specific FIS2000-section (in '/Panels/FIS2000').

The general panels are also used in other Unit4 applications and this separation allows us to distribute modification more easily.

Functional enhancements

Release

Ad hoc inquiry into menu options and authorizations (including CSV-export)

In FIS2000 environments with extensive use of authorizations, it is sometimes difficult to get a complete picture of all settings for one user and/or specific master data.

This PTF contains the first version of an inquiry function for these settings, providing information about:

Users

Which rolls and/or menu options does a specific user have?

Which users have access to a specific menu option?

Master data

Starting with (or without) a specific FIS2000 user profile, you can retrieve authorization settings for Accounts, Cost centers, Cost units, Day books, Statistics numbers, Country codes, VAT codes, Locations, Overviews, Charts of accounts and Tick off sets.

After selection of the kind of master data, all values present are shown. If a user was specified, the authorizations of this user are presented immediately. If no user name was given, you need to select one data record first and then all users and their authorization settings are depicted.

Also, several export possibilities have been added. There is a large selection screen (request definition included) to enter your selections for export in CSV-format.

Archiving financial transactions

Release 2019 contains an automatic archiving function for financial transactions. After processing, the financial transactions remain available in an archive for at least two weeks; the application manager can choose for another storage period.

You can use the archives to recreate new financial transactions, for example when a batch of transactions was processed in the wrong posting period.

Analyze invoice approval data (from Online Approval)

Release 2019 contains a new export option on invoices in Online Approval. The export contains a large amount of CSV data, which can be used for further analyses in Excel.

The data provided contains the number of invoices, their amount, the processing time of an invoice and of the time used by every official

Audit file in Norwegian SAF-T format

In addition to the XML Audit file (primarily for the Dutch environments) FIS now also contains a first export possibility for SAF-T (Standard Audit file for Tax). This release contains the SAF-T export for Norway.

Verified maintenance

On the screens for 'Approve modifications DB/CR master data' the name of the user that created this change is now visible. This item is also included in the export file.

Handling on account payments

For 'on account payments' the payment transaction is processed first and the invoice transaction later. As standard, FIS2000 retrieves the invoice date and the due date from the invoice transaction and in this case, such a transaction is missing.

For several FIS2000 functions, like Overview outstanding items, Outstanding items analysis and Balance analysis the option is added to regard the posting date of the payment transaction as invoice and due date.

Proposal turnover tax declaration

In this function, an additional export (CSV-format) was added. The data can be used for internal use; it cannot be used for official declarations to the Belastingdienst.

Maintain Invoices - Work with Day Books

When financial transactions are divided over several day books, this screen now shows the sequence number of each day book. This can be helpful on selection of the desired day book.

View electronic documents in "Work with User ID's financial transactions"

In 'Work with user id. financial transactions' you can view the financial transactions present. If an individual transaction contains a 'Document-ID' you can now request to view this document.

Option to stop the use of BIC codes

As from this PTF you can choose not to use the BIC codes in the Debtor/Creditor master data.
Note: use this option only when you are sure that your bank does not require this information!

Maximum amount for VAT-differences

In the Debtor/Creditor company master data, you can now enter a maximum amount for VAT-differences. If FIS determines a VAT-difference larger than the limit, the financial transaction is in error.

This option can be very helpful when invoice data enters FIS2000 through an automated interface and is processed automatically.

Create initial balance postings from BI balances – Ignore statistical numbers

The BI balances can be used to generate initial balance postings, especially when the so-called 'cumulatives' do not contain sufficient information.

However, when all financial dimensions are used (Account, Cost center, Cost unit and all statistic numbers), the number of transactions can be very large. You can limit this number by selecting the option 'Ignore statistical numbers'.

Changes in menu options

Release

Financial – ad-hoc

- Work with archive financial transactions New

Financial - batch-export

- Supply SAF-T audit file New
- Supply iVAT New

Approve

- Export invoice data from Approval New

Authorizations

- Inquiry authorisations New
- Export master data authorizations New

Logging

- Log settings general New (*)
- Log settings for each company New (*)
- Log settings DB/CR master data New (*)
- Export modifications DB/CR master data New (*)
- Export modifications approval routes New (*)
- Export modifications roles/user menu's New (*)

(*) functionality was already available, but part of another option.

Fixed assets

Maintenance and information Menu page was dropped

Reports Menu page was dropped

Periodic processing Menu page was dropped

Miscellaneous Menu page was dropped

Connecting with other applications

All changes described so far, may affect connections with other applications on your PowerSystem. All existing interfaces are supported; in most cases new fields have been added at the end of parameter strings.

Additional information and more technical details are available in the handbook Interfaces in the Online Help text.



- FIS2000 release 2019.01 can also be connected to other Unit4 Business Software applications. Together with FIS2000 a 2019.01 release for all Unit4 Business Software applications has become available. If you upgrade one of these applications to the 2019.01 level, you need to install the 2019.01 release of all other products as well.

If you have any questions regarding connections with FIS2000, please contact Unit4 Business Software to get up-to-date information; go to <https://my.unit4.com>

Solved error messages

In the list below, you can find all messages that have been solved for the corresponding release. A number is assigned to each of these messages, which are sorted in an ascending order, i.e. the message with the lowest number can be found at the top of the list.

Release

Menu option	Number	Description
(internal)	19.0001	Update FCS software + API's e-Transaction
(internal)	19.0002	Maintain authorization groups: review of subfile handling
(internal)	19.0003	Retire software Fixed Assets
(internal)	19.0004	Only check invoice status (set to 'Completed') when Online Approval is active
Export users/roles/options	031528	Additional columns in export file
Export to iVat	050673	Additional functions in the export to iVat
Control report financial transactions	050821	The check on 'Invoice number used' was not always performed correctly
Create initial balance postings from BI balances	051935	The option was added to ignore Statistic numbers to reduce the number of transactions
Maintain invoices to approve	057780	When the approval route is changed, the amount payable (if present) is set to zero
Verified maintenance	057926	On the approval screen the user that created the change is now shown. This initial user is also included in the log data
Alter payment proposal	058009	'Toggle' between all invoices and invoices with appointments only
Pay definitely	058235	Maximum amount payable was not shown in a Belgian chart of accounts
Export SAF-T	058263	Standard Auditfile for Tax - Norway
Authorizations	058540	View authorizations (ad hoc), plus export in CSV
Menu Db/Cr 2	058541	For 'on account payments' the payment date can now act as invoice date or due date
Prepare initial balance postings	058965	The amounts in initial balance posting can be up to 10 times larger than before

VAT Registrations	059072	Minor changes to the way VAT numbers are stored in the database
Percentage calculations	059074	During 'Percentage calculations - change financial year' a technical problem could occur
Export modifications DB/CR master data	059124	Improved handling of the settings for Verified maintenance and for Logging
Autorizations	059147	Maintenance of authorization for Request definitions could end in an index error
Input financial transactions	059164	The screen 'Maintain Invoices - Work with Day Books' now shows the record number of each day book
Pay definitely	059217	Overview LDCB050 now also shows the number of invoices paid
Export users/roles/menu options	059514	Application code and program name were separated in the export file
Automatic payments – Foreign	059527	For foreign payments the PAIN.001.001.03 format can be selected, by selecting SEPA in the foreign bank master data
Proposal turnover tax declaration	059528	Optional export in CSV was added for additional internal controlling purposes
List file data	059532	RGS Import now supports version 3.0
Work with User ID's Financial Transactions - Detailed info	059535	If a financial transaction contains a 'Document-ID' this document can be viewed directly
Maintain general data Db/Cr	059558	A new setting was added to stop the use of BIC codes in SEPA payment and collection files
Work with User ID's Financial Transactions	059559	In specific circumstances the description could not be changed by the user
Belgium	059592	New columns were added in 'Request processing data day books'
Reconciliation	059646	Handling of CAMT053 Batch transactions was improved
Authorisations	059680	Additional adjustments in the maintenance of authorizations for request definitions

Automatic collect	059718	The maintenance of a collection proposal could end in error if more than 9999 debtors were included
Records payments	059748	Discounts in foreign currency did not result in financial transactions of that same currency
Maintenance Rate Trend	059773	Additional checks were added to ensure correct handling of the currency rates
Control report financial transactions	059969	The check on 'balance contr.account zero' did not work correctly in case of VAT differences
Maintain general data Db/Cr	059985	New setting for the maximum allowed VAT-difference
Bank data – per bank	060073	New payment options for several Swiss banks: payment in 'pain 001.001.03.ch.02' format
Tick off wait-accounts	060090	In some cases, the look-up function was started with the wrong book year
Process financial transactions	060125	New function that saves financial transactions automatically for a specified period
Pay / Collect definitely	060183	Hash total remains available for interfaces in file HASHSAVE
Online Approval	060282	In circumstances the 'amount still to be coded' could be too high
Automatic pay	0014603	Key word 'UNIQUE' is applied on logical AUTOBET payment files
Maintain account master data	0014641	Code for Multi Matching cannot be changed when postings are present
Maintenance approval routes	0014674	'Upper and Lower invoice limit' was replaced by Amount from / Amount to
Onbase	0014705	Handling images from Onbase could end in error
Invoice approval	0014712	Collect statistical data on invoices in Online Approval
Maintain Bank data - per bank	0015982	The continuation screen for Finnish banks was not always presented
Interfaces from Maintain DB/CR-master data	0016596	Parameter FAEPD2 is always filled when interfaces from program DCA409 are used

Interfaces from Maintain DB/CR-master data	0016805	In interfaces called from DCAME0 the financial company and posting year were not always present
Process financial transactions	0017034	Check presence of Cost center / Cost unit in the sending chart of accounts
Maintain invoices to approve	0017261	The button 'Notes' was not always shown for invoices to be approved
Menu FISLOG	0017419	All FIS functions concerning the logging and log export of master are now available on a separate menu page
Maintain refused transactions	0017630	Additional checks on a missing account number in file FKTPFK
Online Approval	0017988	Display of 'My invoices' would end in error when more than 99.999 invoices were selected
Batch input master data	0018025	Printer files are now opened and closed 'User controlled'
Onbase	0018278	For 'Opvragen boekstukdocument' the key values were missing
Onbase	0018298	Request through 'Dossier/Factuur' would not respond to the first call
Automatic pay	0019108	In SEPA-payment files the elements <NbOfTxs> and <CtrlSum> are also included in the <PmtInf> section

Support

- In order to guarantee the continuity of your applications, Unit4 Business Software offers various types of support. What to do if you want to use these services?
- For a problem involving Unit4 Business Software standard applications, you are requested to contact the Service Desk during office hours. Enter your questions at any time through the Unit4 Client Portal (<https://my.unit4.com>). Upon logging on, your data will be made known to us. A concise problem description is sufficient for the Service Desk to tackle the problem (within opening hours).
- For support during the installation and/or implementation of Unit4 Business Software applications you need to make a reservation; please contact our Project Office 14 days in advance.
This type of support can be given at any time (during/after business hours), on location or by phone. For these services fixed tariffs apply.

You can reach the Project Office by phone: **+31 88 247 18 35**

You can also get into contact with the Project Office, should you require additional information on other types of support, such as training and advice.