ASPECT4

Join a Bright Future

Release 6: Finance

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1 Introduction to ASPECT4 Financial Management Release 6

ASPECT4 Release 6 introduces a number of new developments in ASPECT4 Financial Management.

ASPECT4 Release 6 is an important point in the roadmap for ASPECT4 development – a roadmap that was created in connection with the change of versions back in 2007, and that has since then been used as a guideline partly through the three explicit Version 3 themes and partly through focus on the megatrends found in the technological surroundings.

In addition to the continued focus on the familiar themes:

- Ease-of-use
- Ease-of-integration
- Ease-of-collaboration

ASPECT4 Release 6 has largely been inspired by the megatrend regarding SaaS/cloud and can be seen as a major step towards "Software as a Service". We do not have any plans for removing the possibility of running ASPECT4 on premises, but there is no doubt that the market is increasingly focused on private clouds, and a next step could be a more pure form of SaaS.

In addition to our inspiration from market demands, we also saw a number of healthy application architecture principles that had to be considered in order to be ready for SaaS/cloud. Consequently, ASPECT4 Release 6 is also characterised by a number of initiatives and changes that follow some very basic principles about:

- A clear split between the platforms running the user interface (Engagement Platform) and those running the supporting services (Service Platform).
- The possibility of "meeting the user wherever they are" by offering several engagement platforms.
- The introduction of a Unified User Interface, partly to create familiarity and a seamless transition between the different engagement platforms, and partly to support the special characteristics of the individual platform.
- Optimisation of the layered design through extended use of Centralised Services using the backend platform to not only handle business logic, but also a very large part of the presentation logic – and this is done in a consistent way to serve several presentation platforms.

Based on these principles, ASPECT4 Release 6 can offer:

- Addition of another engagement platform, i.e. a web client as a supplement to the ASPECT4 Desktop Client and the mobile CrossPad apps.
- A clear alignment of the three central platforms by introducing a Unified User Interface built on responsive design.
- Support of a mobile and web platform with a number of Centralized Services that also support the ASPECT4 Client. This includes topics such as InsightSearch, Infoboards and Notes.

- Redesign of some previously client-implemented functions that have now become Centralized Services. Examples are the new concepts for sorting and filtering data displayed in tables.

2 New developments in ASPECT4 Financial Management Release 6

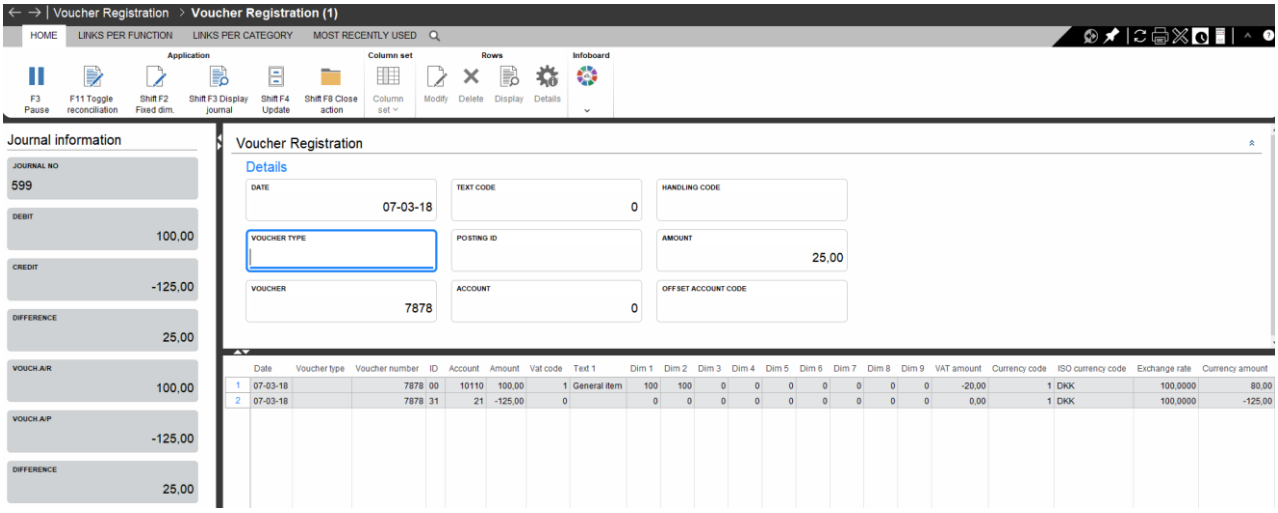
2.1 Unified User Interface

With Unified User Interface (UUI), ASPECT4 Financial Management Release 6 now has standardised screens. This means that screens have become much easier to interpret, that consistency across applications is ensured and that space on the screen is much better used. The latter is ensured by using responsiveness, meaning that the number of fields and their position on the screen are automatically changed so that the picture adapts to the screen size. The same applies if the user increase/decrease the size of the picture by dragging.

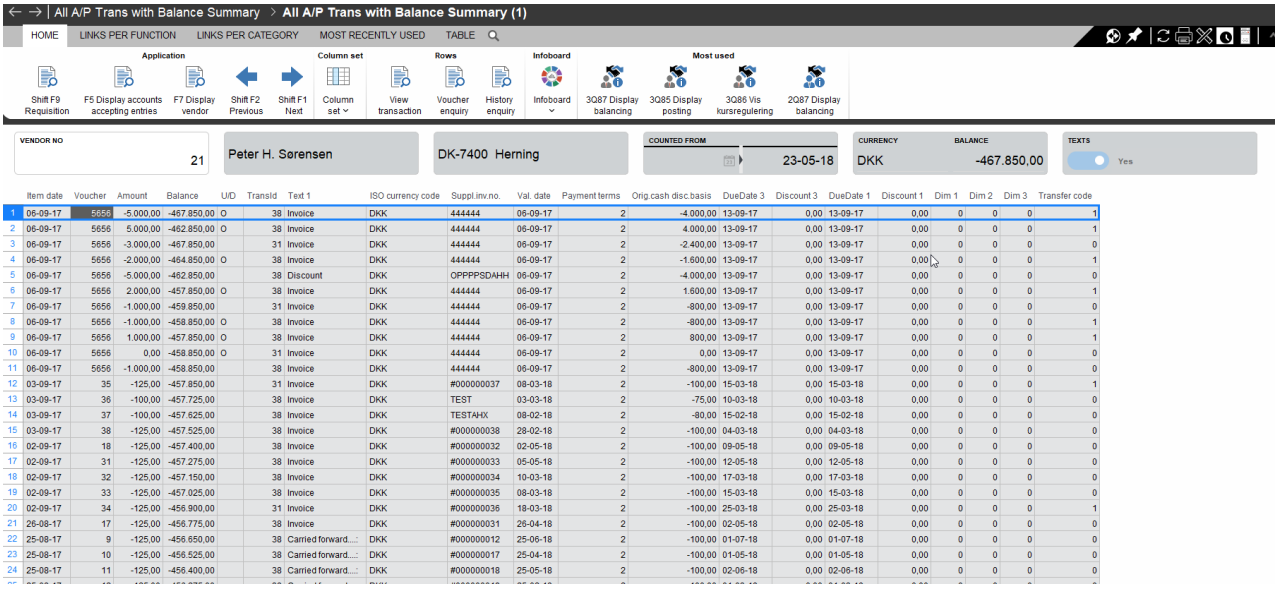
For further information about Unified User Interface, please refer to the release notes of ASPECT4 Foundation Release 6.

Below, you can see a couple of examples from ASPECT4 Financial Management Release 6:

'Voucher Registration' (1242):

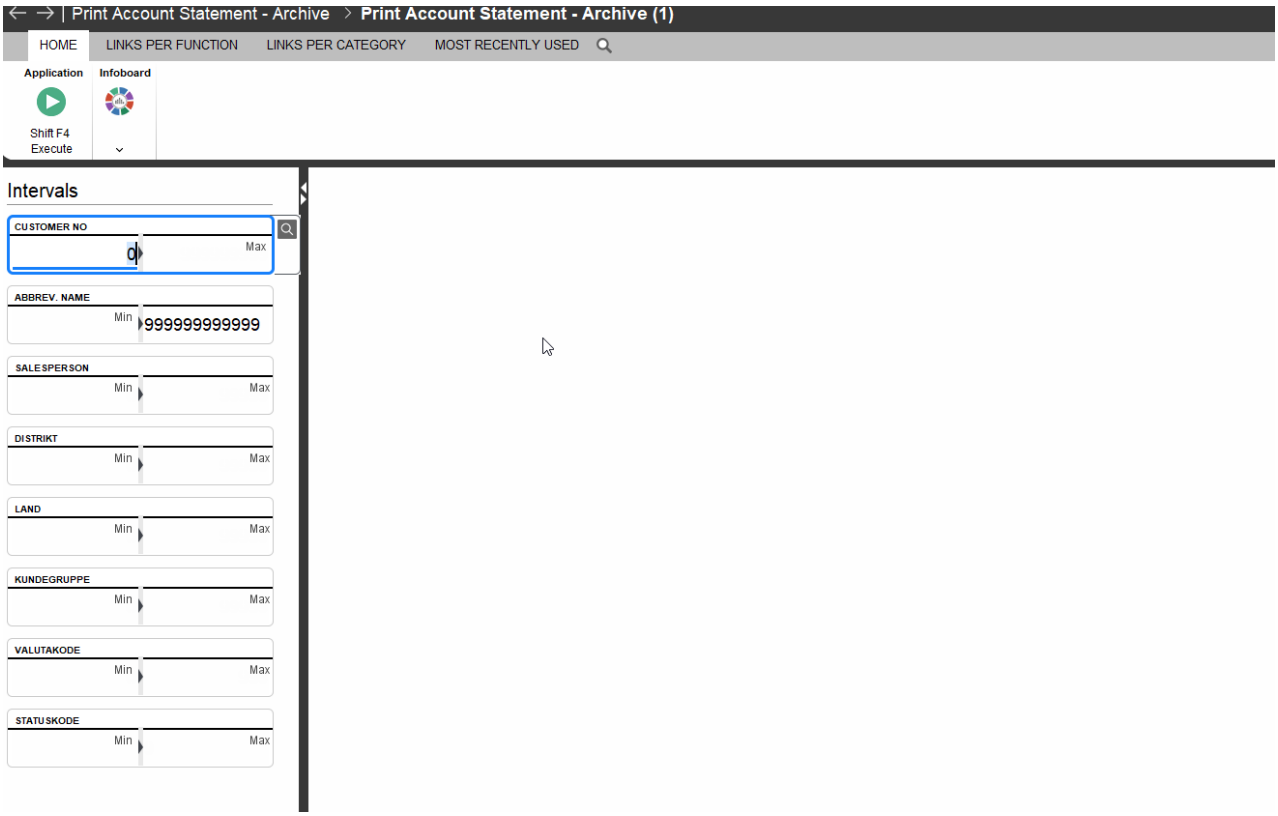


'All A/P Transactions with Balance Summary' (3335):



	Item date	Voucher	Amount	Balance	U/D	TransId	Text 1	ISO currency code	Suppl.inv.no.	Val. date	Payment terms	Orig.cash disc.basis	DueDate 3	Discount 3	DueDate 1	Discount 1	Dim 1	Dim 2	Dim 3	Transfer code
1	06-09-17	5656	-5.000,00	-467.850,00	O	38	Invoice	DKK	444444	06-09-17	2	-4.000,00	13-09-17	0,00	13-09-17	0,00	0	0	0	1
2	06-09-17	5656	5.000,00	-462.850,00	O	38	Invoice	DKK	444444	06-09-17	2	4.000,00	13-09-17	0,00	13-09-17	0,00	0	0	0	1
3	06-09-17	5656	-3.000,00	-467.850,00		31	Invoice	DKK	444444	06-09-17	2	-2.400,00	13-09-17	0,00	13-09-17	0,00	0	0	0	0
4	06-09-17	5656	-2.000,00	-464.850,00	O	38	Invoice	DKK	444444	06-09-17	2	-1.600,00	13-09-17	0,00	13-09-17	0,00	0	0	0	1
5	06-09-17	5656	-5.000,00	-462.850,00		38	Discount	DKK	OPPPPSDAHH	06-09-17	2	-4.000,00	13-09-17	0,00	13-09-17	0,00	0	0	0	0
6	06-09-17	5656	2.000,00	-457.850,00	O	38	Invoice	DKK	444444	06-09-17	2	1.600,00	13-09-17	0,00	13-09-17	0,00	0	0	0	1
7	06-09-17	5656	-1.000,00	-459.850,00		31	Invoice	DKK	444444	06-09-17	2	-800,00	13-09-17	0,00	13-09-17	0,00	0	0	0	0
8	06-09-17	5656	-1.000,00	-458.850,00	O	38	Invoice	DKK	444444	06-09-17	2	-800,00	13-09-17	0,00	13-09-17	0,00	0	0	0	1
9	06-09-17	5656	1.000,00	-457.850,00	O	38	Invoice	DKK	444444	06-09-17	2	800,00	13-09-17	0,00	13-09-17	0,00	0	0	0	1
10	06-09-17	5656	0,00	-458.850,00	O	31	Invoice	DKK	444444	06-09-17	2	0,00	13-09-17	0,00	13-09-17	0,00	0	0	0	0
11	06-09-17	5656	-1.000,00	-458.850,00		38	Invoice	DKK	444444	06-09-17	2	-800,00	13-09-17	0,00	13-09-17	0,00	0	0	0	0
12	03-09-17	35	-125,00	-457.850,00		31	Invoice	DKK	#000000037	08-03-18	2	-100,00	15-03-18	0,00	15-03-18	0,00	0	0	0	1
13	03-09-17	36	-100,00	-457.725,00		38	Invoice	DKK	TEST	03-03-18	2	-75,00	10-03-18	0,00	10-03-18	0,00	0	0	0	0
14	03-09-17	37	-100,00	-457.625,00		38	Invoice	DKK	TESTAHX	08-02-18	2	-80,00	15-02-18	0,00	15-02-18	0,00	0	0	0	0
15	03-09-17	38	-125,00	-457.525,00		38	Invoice	DKK	#000000038	28-02-18	2	-100,00	04-03-18	0,00	04-03-18	0,00	0	0	0	0
16	02-09-17	18	-125,00	-457.400,00		38	Invoice	DKK	#000000032	02-05-18	2	-100,00	09-05-18	0,00	09-05-18	0,00	0	0	0	0
17	02-09-17	31	-125,00	-457.275,00		38	Invoice	DKK	#000000033	05-05-18	2	-100,00	12-05-18	0,00	12-05-18	0,00	0	0	0	0
18	02-09-17	32	-125,00	-457.150,00		38	Invoice	DKK	#000000034	10-03-18	2	-100,00	17-03-18	0,00	17-03-18	0,00	0	0	0	0
19	02-09-17	33	-125,00	-457.025,00		38	Invoice	DKK	#000000035	08-03-18	2	-100,00	15-03-18	0,00	15-03-18	0,00	0	0	0	0
20	02-09-17	34	-125,00	-456.900,00		31	Invoice	DKK	#000000036	18-03-18	2	-100,00	25-03-18	0,00	25-03-18	0,00	0	0	0	1
21	26-08-17	17	-125,00	-456.775,00		38	Invoice	DKK	#000000031	26-04-18	2	-100,00	02-05-18	0,00	02-05-18	0,00	0	0	0	0
22	25-08-17	9	-125,00	-456.650,00		38	Carried forward....	DKK	#000000012	25-06-18	2	-100,00	01-07-18	0,00	01-07-18	0,00	0	0	0	0
23	25-08-17	10	-125,00	-456.525,00		38	Carried forward....	DKK	#000000017	25-04-18	2	-100,00	01-05-18	0,00	01-05-18	0,00	0	0	0	0
24	25-08-17	11	-125,00	-456.400,00		38	Carried forward....	DKK	#000000018	25-05-18	2	-100,00	02-06-18	0,00	02-06-18	0,00	0	0	0	0

'Account statement archive' (2433):



2.2 ASPECT4 Client for web

ASPECT4 Client for web is a new engagement platform for ASPECT4. As of Release 6, it will be added to the family of ASPECT4's other engagement platforms, i.e. ASPECT4 Client and ASPECT4 CrossPad.

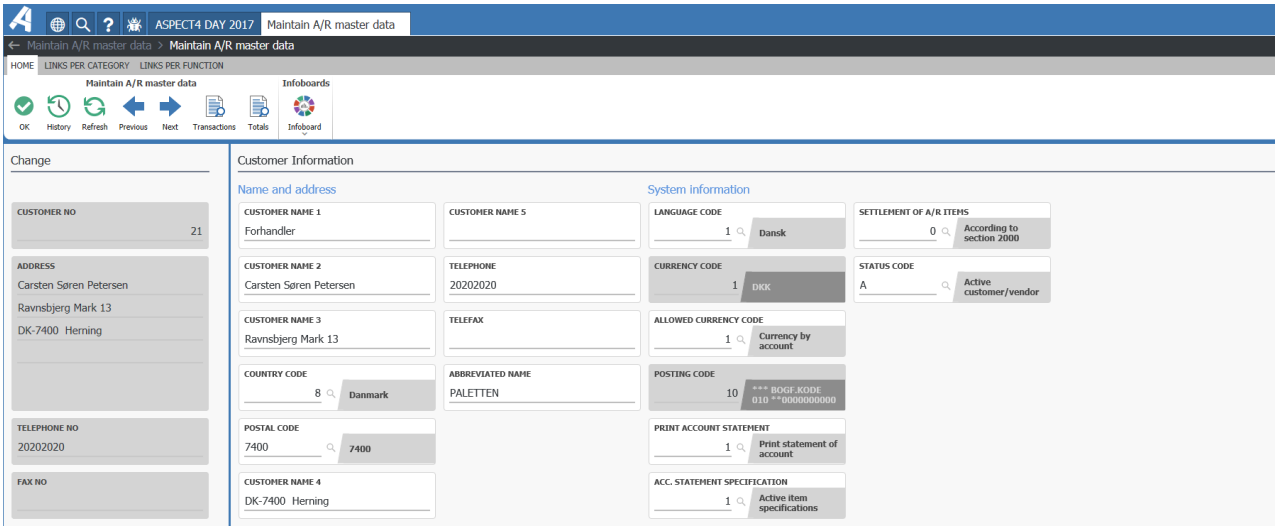
2.3 ASPECT4 in the browser

With ASPECT4 Client for web, you can use a large part of the functionality known from ASPECT4 Client and ASPECT4 CrossPad directly through a browser without installing Java and ASPECT4 Client or, alternatively, a Citrix solution.

Product wise, ASPECT4 Client for web can be placed somewhere between the two other platforms in terms of productivity and mobility. Thus, the product is not a replacement for any of the existing platforms. Instead, it is yet another tool in the toolbox that certain user profiles can benefit from using – either as a substitute for ASPECT Client or ASPECT4 CrossPad or just as a supplement to those two.

If you are used to using ASPECT4 Client, you are met with a well-known user interface when you start using ASPECT4 Client for web. ASPECT4 Client for web makes use of the new Unified User Interface (UUI) and largely utilises the same structure and navigation patterns as in ASPECT4 Client. This means that ASPECT4 Client for web stays with the classic environment selection and application concept where applications are placed on individual tabs within each environment. Ctrl+Space is used for searching applications and business objects using InsightSearch, server-side sorting of tables, contextual Stepping Stone links and much more. Thus, users of ASPECT4 Client will quickly get to know the new engagement platform.

Below is an example of the application 'Maintain A/R master data' (2111) executed on ASPECT4 Client for web:



Below is an example of the 'Financial statement' app executed on ASPECT4 Client for web:

ASPECT4 DAY 2017 | Financial statement

← Financial statemt. i DKK

HOME | LINKS PER CATEGORY | LINKS PER FUNCTION

Financial statemt. i DKK

Drill | Chart | Period

May 2018		Balance MD	Balance MD b. year	Year-to-date	B. year-to-date
10050	BRUTTOOMSÆTNING	0	-329.628	-319.200	-5.200.910
61000	INDTÆGTER	0	0	12.764	0
62000	UDGIFTER	0	0	6	0
71000	OMSÆTNINGSAKTIVER	-500.000	407.535	66.333.936	48.973.092
75000	ANLÆGSAKTIVER	500.000	0	6.409.437	5.450.135
80500	EGENKAPITAL	0	0	-23.689.507	-13.328.981
81000	KORTFRISTET GÆLD	0	-77.907	-7.899.050	-12.606.170
85000	LANGFRISTET GÆLD	0	0	-12.888.056	-12.711.300
89000	HENSÆTTELSER	0	0	-733.928	-563.458
96000	AFSTEMNINGER	0	0	824.181	75.327
	Total	0	0	28.050.582	10.087.733

2.4 XML payments

As of ASPECT4 Finance Release 5, ASPECT4 Financial Management lets you create SEPA payments (SEPA: Single Euro Payments Area) for payment of vendors through Danish and Norwegian banks.

The product has been continuously developed over the past couple of years, and now it also handles payments outside the EU.

A new facility is that when you transfer a payment to a supplier, an e-mail can be sent to the supplier with an Excel sheet that provides an overview of the paid invoices.

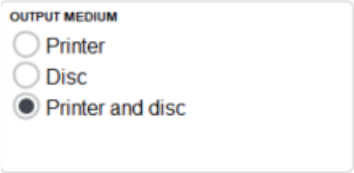
Payments from	Payment date	Supplier	Name	Voucher	Text	Reference	Supplier invoice number	Due date	Payment currency	Amount	BIC	IBAN/BBAN
ASPECT4 Day 2017 - company	30-10-2017	123456	Modtager kreditor navn	178726	Invoice		37021703	30-10-2017	EUR	906,11	INGBNL2A	NL1111111111111111
ASPECT4 Day 2017 - company	30-10-2017	123456	Modtager kreditor navn	178008	Invoice		37029419	01-11-2017	EUR	242,00	INGBNL2A	NL1111111111111111
ASPECT4 Day 2017 - company	30-10-2017	123456	Modtager kreditor navn	178009	Invoice		37029420	01-11-2017	EUR	230,00	INGBNL2A	NL1111111111111111
ASPECT4 Day 2017 - company	30-10-2017	123456	Modtager kreditor navn	178065	Invoice		37029592	29-10-2017	EUR	1.331,72	INGBNL2A	NL1111111111111111
ASPECT4 Day 2017 - company	30-10-2017	123456	Modtager kreditor navn	178092	Invoice		37029595	28-10-2017	EUR	851,00	INGBNL2A	NL1111111111111111
ASPECT4 Day 2017 - company	30-10-2017	123456	Modtager kreditor navn	178093	Invoice		37029594	03-11-2017	EUR	903,20	INGBNL2A	NL1111111111111111
ASPECT4 Day 2017 - company	30-10-2017	123456	Modtager kreditor navn	178094	Invoice		37029590	02-11-2017	EUR	1.331,72	INGBNL2A	NL1111111111111111
ASPECT4 Day 2017 - company	30-10-2017	123456	Modtager kreditor navn	178095	Invoice		37029593	30-10-2017	EUR	1.299,75	INGBNL2A	NL1111111111111111
ASPECT4 Day 2017 - company	30-10-2017	123456	Modtager kreditor navn	178096	Invoice		37029591	30-10-2017	EUR	1.322,73	INGBNL2A	NL1111111111111111
										8.418,23		

A new function has been developed for Norway, among others, enabling you to receive a reply to the XML payments from the bank for the purpose of ensuring posting and settlement of the paid invoices.

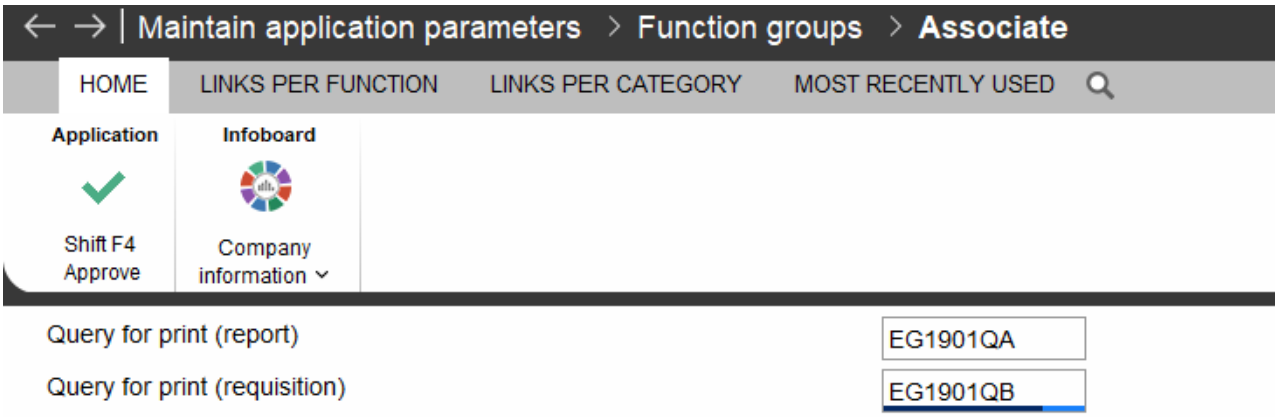
2.5 1900 balances with printout to spreadsheet

For 1900 balances, the result may now be printed to a Microsoft Excel file when the report is run. Data are written to two sheets in the file – one containing the request and one containing the report data.

- The report must be set up to print to disk in the application 'Report Generator G/L' (1191):



- A report name must be specified for the report and the request (EG19xxQA and EG19xxQB):



- As the Excel file is delivered to the user by e-mail, an e-mail address must be specified for each user who wants to make use of this option. This is done in the users' set-up in the application 'Maintain user authorisations' (0110):

To serve as inspiration, ASPECT4 Financial Management Release 6 includes the Excel report set-up of the following 1900 balances:

'G/L Balance' (1901)
'Monthly finance report w/budget' (1902)
'Balance Sheet' (1908)
'Profit and Loss Statement' (1909)

The reports that generate the Excel file can be expanded/modified to include further information. This is done by copying them from standard queries to common queries where they are then customised.

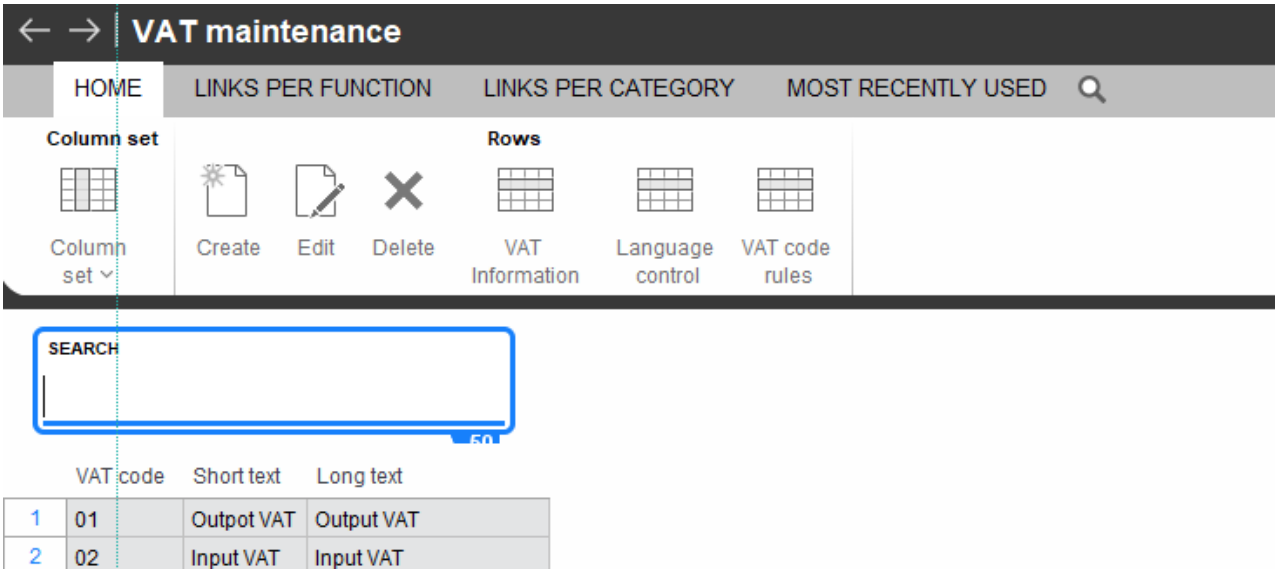
Remember to change the report name to indicate that the report is a copy.

2.6 VAT maintenance

The information registered in ASPECT4 Financial Management for the purpose of handling VAT is recorded in a number of general files. Until now, this information has been maintained using the application 'General Files in Finance' (1020) or 'General Files – VAT Settings' (1021).

From now on, the VAT information is maintained using the application 'VAT maintenance' (1130), and enquiries into VAT information take place using the application 'View VAT information' (1630).

In the applications, a correlation between the different types of information has been created in the different sections of the general files to provide a better overview of the individual VAT code.

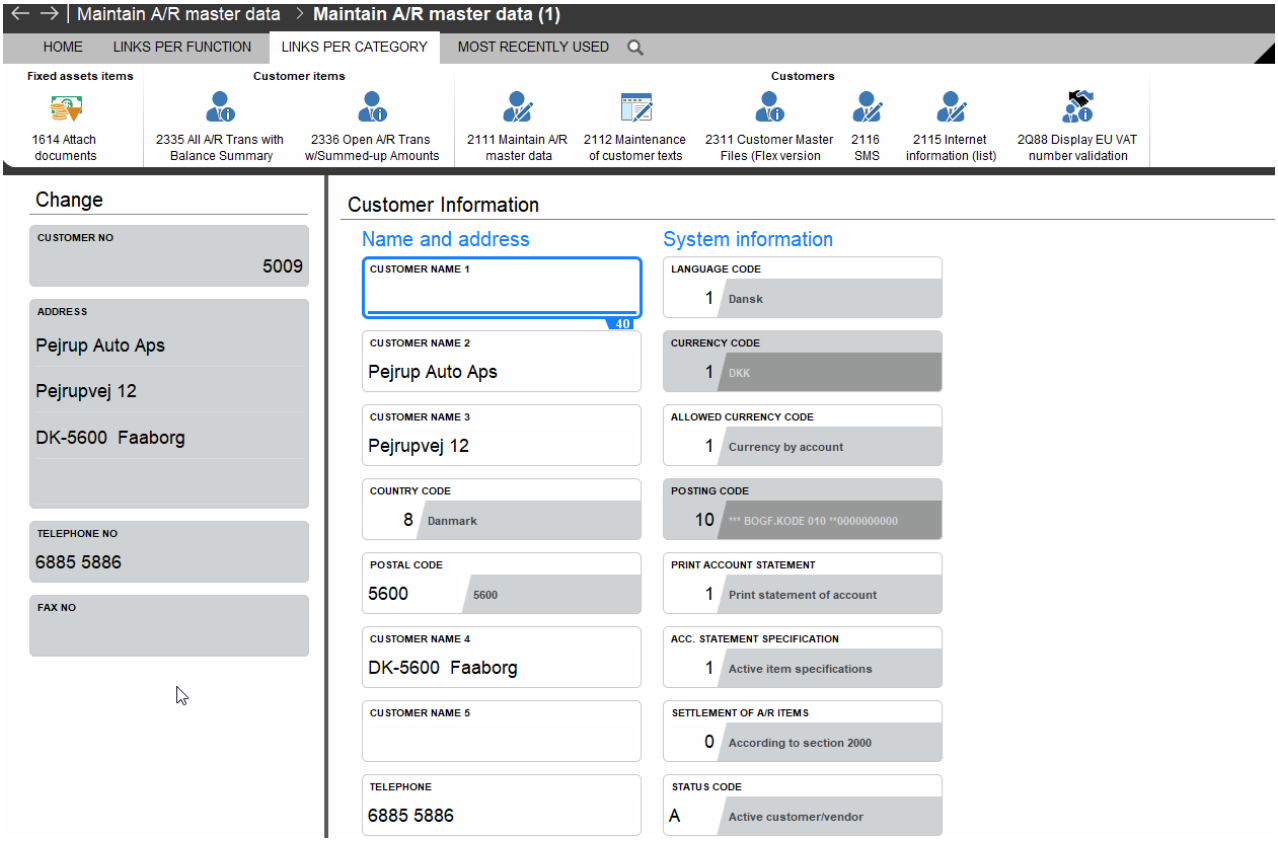


- 'Create' lets you create an new VAT code.
- 'Edit' lets you modify the text on the VAT code.
- 'VAT information' lets you create/edit the information specified on the VAT code.
- 'Language control' lets you enter the VAT text in the user languages used in ASPECT4.
- 'VAT code rules' lets you associate a VAT code with one or more existing VAT code rules or create a new VAT code rule.

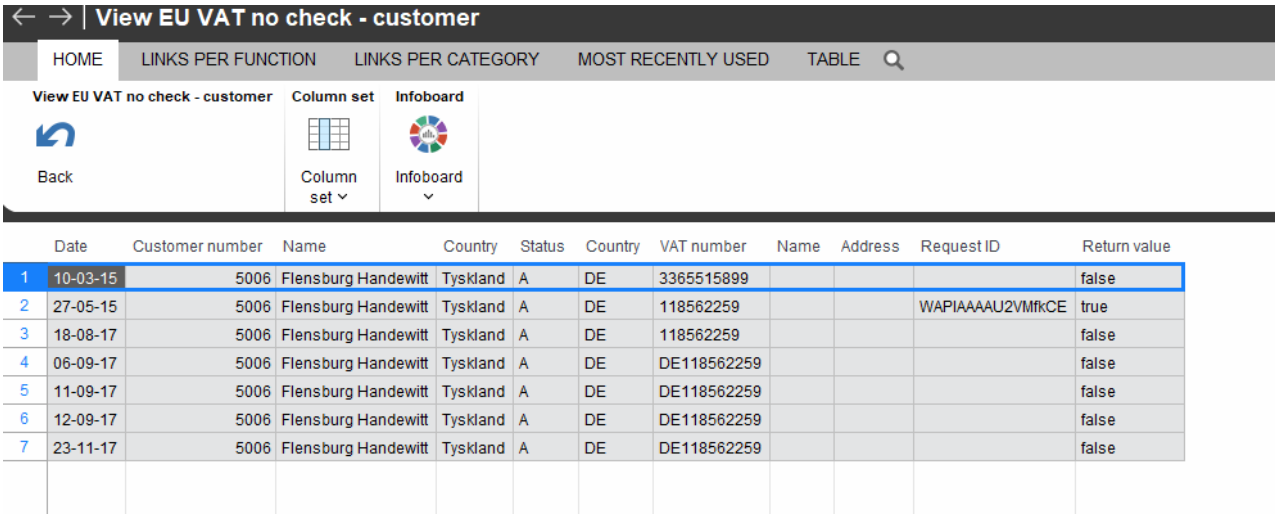
2.7 View history on EU VAT number validation

A link has been implemented on customers and suppliers for viewing validations made on the EU VAT number.

'Maintain A/R master data' (2111):



'View EU VAT number validation' called via a link from 'Maintain A/R master data' (2111):

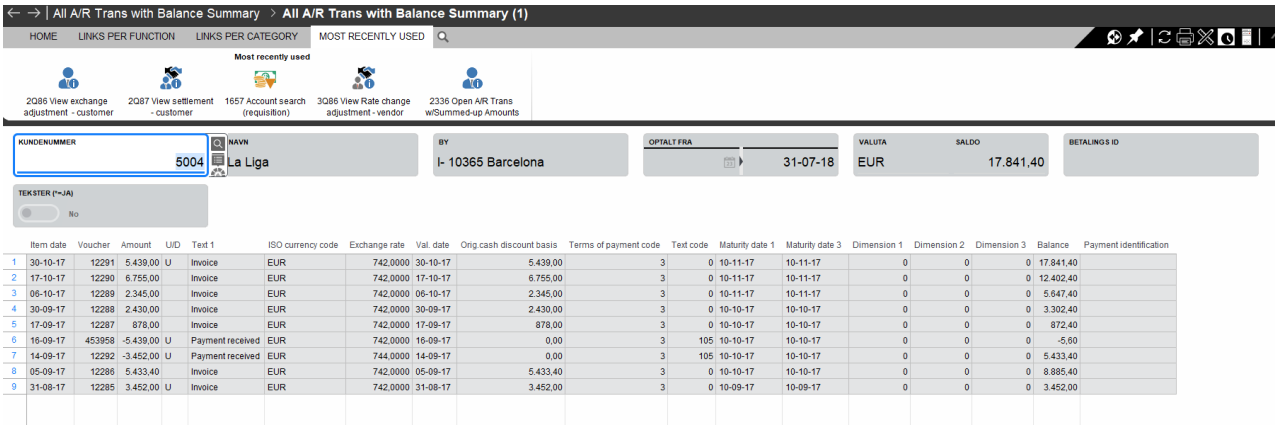


	Date	Customer number	Name	Country	Status	Country	VAT number	Name	Address	Request ID	Return value
1	10-03-15	5006	Flensburg Handewitt	Tyskland	A	DE	3365515899				false
2	27-05-15	5006	Flensburg Handewitt	Tyskland	A	DE	118562259			WAPIAAAAU2VMfkCE	true
3	18-08-17	5006	Flensburg Handewitt	Tyskland	A	DE	118562259				false
4	06-09-17	5006	Flensburg Handewitt	Tyskland	A	DE	DE118562259				false
5	11-09-17	5006	Flensburg Handewitt	Tyskland	A	DE	DE118562259				false
6	12-09-17	5006	Flensburg Handewitt	Tyskland	A	DE	DE118562259				false
7	23-11-17	5006	Flensburg Handewitt	Tyskland	A	DE	DE118562259				false

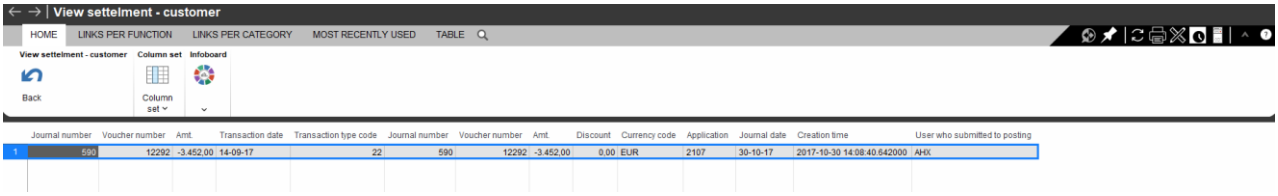
The view can be called as an independent application: View EU VAT number validation' (2Q88) and (3Q88).

2.8 View history on customer transactions

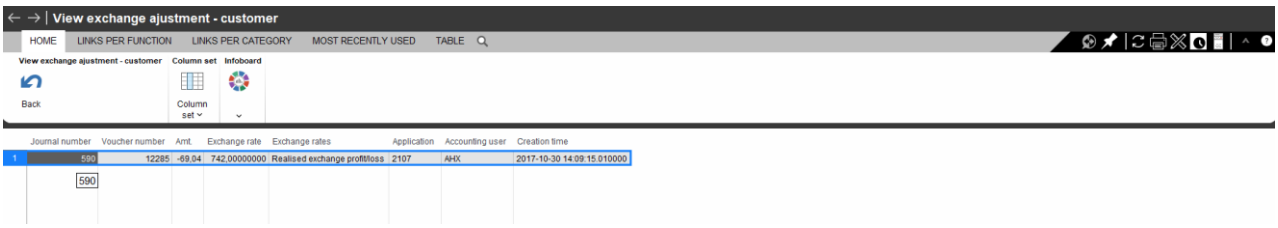
On customer transactions, two links have been implemented for viewing the transaction's settlement history and the exchange rate adjustment posted when settling, respectively.



'View settlement':



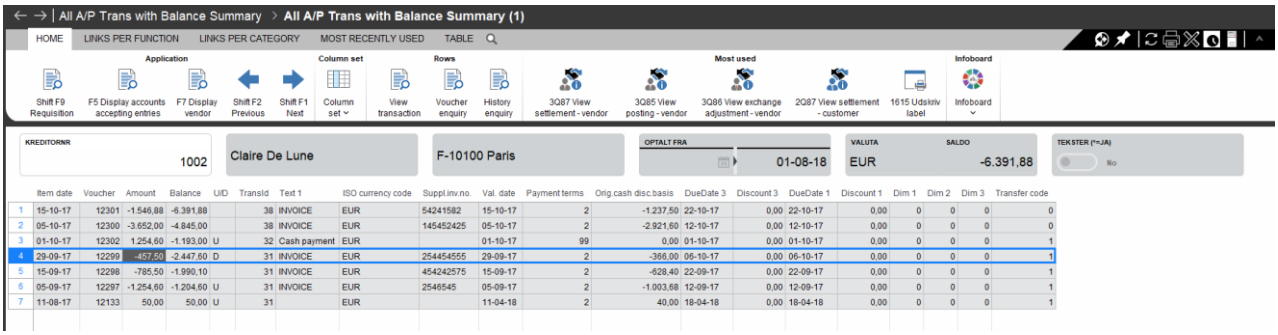
'View exchange adjustment':



The views can be called as independent applications: 'View settlement (2Q87) and 'View exchange adjustment' (2Q86).

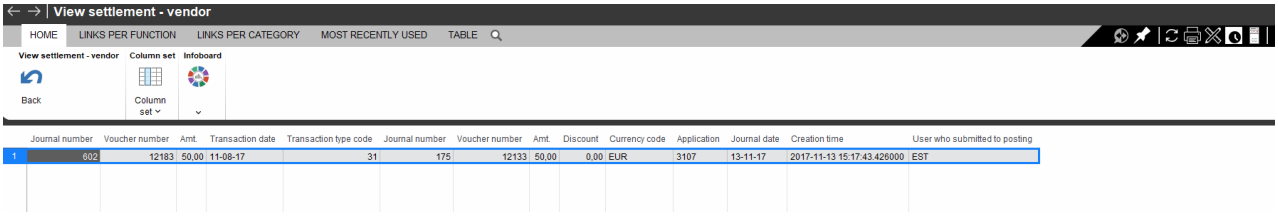
2.9 View history on vendor transactions

Three links have been implemented on vendor transactions for viewing the posting of the transaction, its settlement history and the exchange rate adjustment posted when settling, respectively.



'View posting':

'View settlement':



'View exchange adjustment':

The view can be called as independent applications: View posting' (3Q85), 'View exchange rate adjustment' (3Q86) and 'View settlement' (3Q87).

2.10 SAF-T reporting

SAF-T (Standard Audit File for Tax) is an international standard for electronic exchange of tax accounting data with e.g. national authorities.

SAF-T has been continually put into use in multiple European countries, and it will be implemented in Norway in 2017. In Norway, it is optional for the individual company to carry out SAF-T reporting in 2017, but as of 2018 it becomes mandatory. Currently, no decision has been made to introduce SAF-T reporting in Denmark.

It is not a regular reporting, but companies are required to deliver accounting information in this format to the Norwegian tax authorities (Skatteetaten) in case of a company inspection.

For those of you who are a Norwegian company or have a Norwegian subsidiary, it will become relevant to be able to carry out SAF-T reporting as of production start in 2018.

A module for ASPECT4 Financial Management has been developed for creating SAF-T reporting in Norway. In order for your company to carry out this reporting, you need to create:

- Reporting VAT codes
- A reporting chart of accounts.

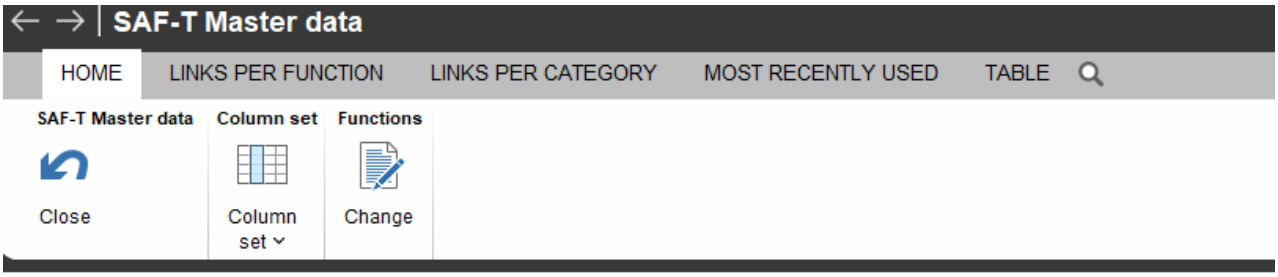
SAF-T work with their own chart of accounts and their own VAT codes; these ones must be linked to the company's chart of accounts and VAT codes.

Altinn is a portal enabling electronic communication between businesses and the Norwegian public sector, and this is where the SAF-T reporting must be delivered.

Two applications exist for SAF-T reporting:

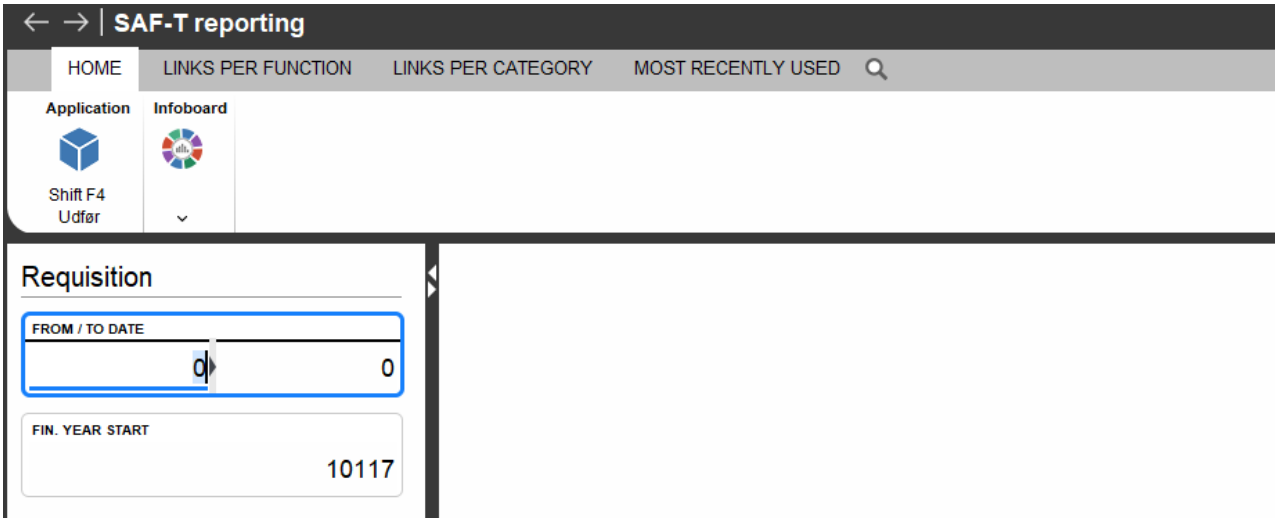
- 'SAF-T Master data' (1178)
- 'SAF-T reporting' (1478).

The company information to be sent out with the SAF-T reporting is registered by using the application 'SAF-T Master data' (1178):



	SAF-T Seqence number	Text	SAF-T Key ID	SAF-T Tag ID	Company information
1	10		Header	Header	
2	20		HeaderAuditFileVersion	AuditFileVersion	1.0
3	30		HeaderAuditFileCountry	AuditFileCountry	NO
4	50		HeaderAuditFileDateCreated	AuditFileDateCreated	
5	60		HeaderSoftwareCompanyName	SoftwareCompanyName	EG AS
6	70		HeaderSoftwareID	SoftwareID	ASPECT4
7	80		HeaderSoftwareVersion	SoftwareVersion	V3R5
8	90		CompanyCompanyName	Company	
9	100		CompanyRegistrationNumber	RegistrationNumber	123456789
10	100		CompanyName	Name	Selskapet AS
11	110		CompanyStreetName	StreetName	Veien 1
12	115		CompanyNumber	Number	179
13	150		CompanyCity	City	Trondheim
14	160		CompanyPostalCode	PostalCode	7000
15	170		CompanyRegion	Region	Sør Trøndelag
16	180		CompanyCountry	Country	NO
17	190		CompanyAddressType	AddressType	StreetAdress
18	200		CompanyContact	Contact	
19	210		CompanyContactPerson	ContactPerson	
20	230		CompanyContactFirstName	FirstName	Ola
21	240		CompanyContactInitials	Initials	ON
22	260		CompanyContactLastName	LastName	Nordmann
23	280		CompanyContactSalutation	Salutation	Hr.
24	290		CompanyContactOtherTitles	OtherTitles	Daglig leder
25	300		CompanyContactTelephone	Telephone	+47 999 55 777
26	310		CompanyContactFax	Fax	+47 999 55 778
27	320		CompanyContactEmail	Email	Ola.nordmann@eg.com
28	330		CompanyContactWebsite	Website	http://www.altova.com
29	340		CompanyContactMobilePhone	MobilePhone	+47 888 77 666
30	350		CompanyTaxRegistration	TaxRegistration	
31	360		CompanyTaxRegistrationNumber	TaxRegistrationNumber	123456789MVA
32	365		CompanyTaxAuthority	TaxAuthority	Skatteetaten
33	400		CompanyTaxVerificationDate	TaxVerificationDate	1967-08-13

The application 'SAF-T reporting' (1478) creates and prepares the file for upload with Altinn:



The following link provides further information on the Norwegian SAF-T reporting:

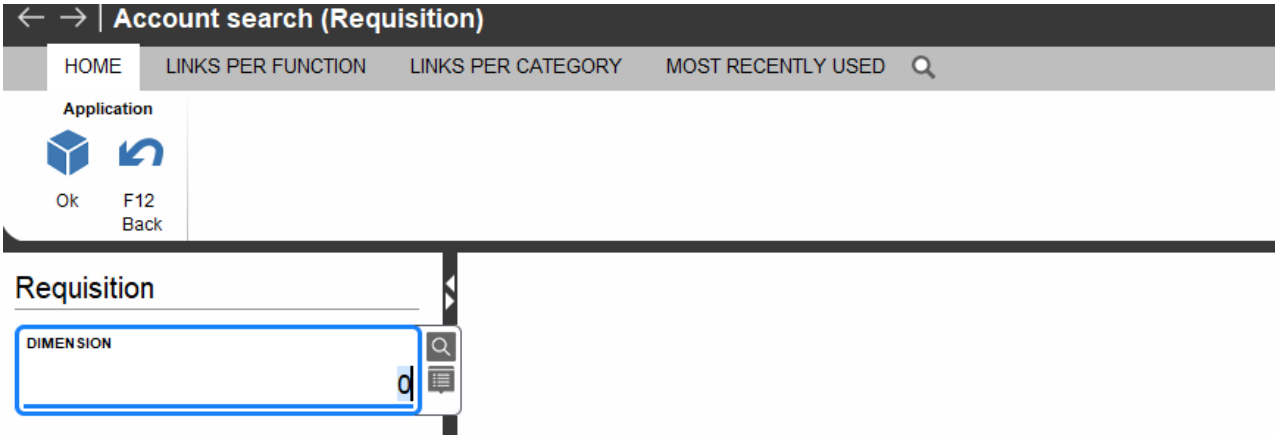
http://www.skatteetaten.no/en/business-and-organisation/frister-attester-og-regnskap/Bokforing-og-regnskap/standard-audit-file---tax-saf-t/

2.11 Search for ledger account

We have developed a new application, 'Account search (Requisition)' (1657), for calls from ASPECT4 Client. When the application is launched, you have to specify which dimension code to search for.

The application can be used for free text search and delimitation as well as for providing an overview of the accounts created in your chart of accounts.

When positioned on a specific account, you can go directly to Chart of Account maintenance and to Transaction enquiry.



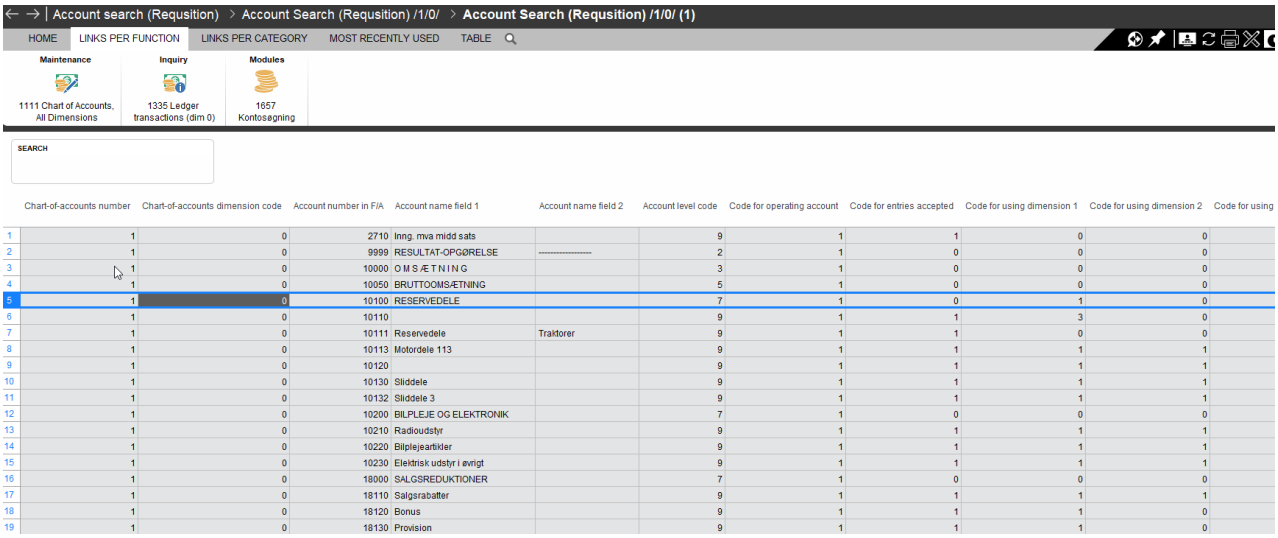


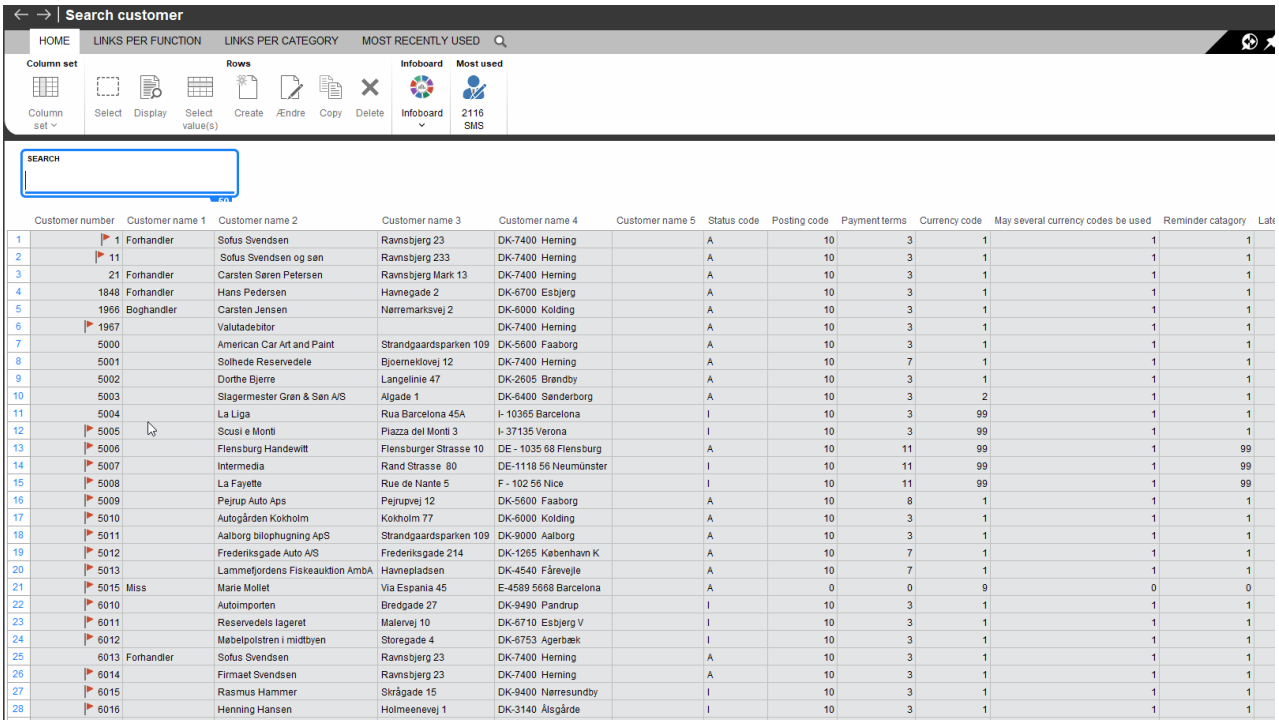
	Chart-of-accounts number	Chart-of-accounts dimension code	Account number in F/A	Account name field 1	Account name field 2	Account level code	Code for operating account	Code for entries accepted	Code for using dimension 1	Code for using dimension 2	Code for using
1	1	0	2710	Inng. mva midd sats		9	1	1	0	0	
2	1	0	9999	RESULTAT-OPGØRELSE	----------	2	1	0	0	0	
3	1	0	10000	O M S Æ T N I N G		3	1	0	0	0	
4	1	0	10050	BRUTTOOMSÆTNING		5	1	0	0	0	
5	1	0	10100	RESERVEDELE		7	1	0	1	0	
6	1	0	10110			9	1	1	3	0	
7	1	0	10111	Reservedele	Traktorer	9	1	1	0	0	
8	1	0	10113	Motordele 113		9	1	1	1	1	
9	1	0	10120			9	1	1	1	1	
10	1	0	10130	Sliddele		9	1	1	1	1	
11	1	0	10132	Sliddele 3		9	1	1	1	1	
12	1	0	10200	BILPLEJE OG ELEKTRONIK		7	1	0	0	0	
13	1	0	10210	Radioudstyr		9	1	1	1	1	
14	1	0	10220	Bilplejeartikler		9	1	1	1	1	
15	1	0	10230	Elektrisk udstyr i øvrigt		9	1	1	1	1	
16	1	0	18000	SALGSREDUKTIONER		7	1	0	0	0	
17	1	0	18110	Salgsrabatter		9	1	1	1	1	
18	1	0	18120	Bonus		9	1	1	1	0	
19	1	0	18130	Provision		9	1	1	1	0	

2.12 Search for customers and vendors

The applications 'Search customer' (2658) and 'Search vendor' (3658) were introduced in ASPECT4 Financial Management Release 5. Here, you can perform a free text search for a customer or a vendor. When you have found the customer or vendor that you were searching for, you can go to transactions, texts, master data or archived vouchers.

The applications can be set up as List (F4) on the customer/vendor number fields so that these applications are used for 'List'.

As a new option, you can now create, copy and delete a customer or a vendor directly from these applications. When you create or copy a customer or a vendor, the number is retrieved from the General Files section 2112 or 3112, 'Range for automatic number allocation on creation', if this function has been put into use.



	Customer number	Customer name 1	Customer name 2	Customer name 3	Customer name 4	Customer name 5	Status code	Posting code	Payment terms	Currency code	May several currency codes be used	Reminder catagory	Late
1	1	Forhandler	Sofus Svendsen	Ravnsbjerg 23	DK-7400 Herning		A	10	3	1	1	1	
2	11		Sofus Svendsen og søn	Ravnsbjerg 233	DK-7400 Herning		A	10	3	1	1	1	
3	21	Forhandler	Carsten Søren Petersen	Ravnsbjerg Mark 13	DK-7400 Herning		A	10	3	1	1	1	
4	1848	Forhandler	Hans Pedersen	Havnegade 2	DK-6700 Esbjerg		A	10	3	1	1	1	
5	1966	Boghandler	Carsten Jensen	Nørremarksvej 2	DK-6000 Kolding		A	10	3	1	1	1	
6	1967		Valutadebitor		DK-7400 Herning		A	10	3	1	1	1	
7	5000		American Car Art and Paint	Strandgaardsparken 109	DK-5600 Faaborg		A	10	3	1	1	1	
8	5001		Solhede Reservedele	Bjoerneklovej 12	DK-7400 Herning		A	10	7	1	1	1	
9	5002		Dorthe Bjerre	Langelinie 47	DK-2605 Brøndby		A	10	3	1	1	1	
10	5003		Slagermester Grøn & Søn A/S	Algade 1	DK-6400 Sønderborg		A	10	3	2	1	1	
11	5004		La Liga	Rua Barcelona 45A	I- 10365 Barcelona		I	10	3	99	1	1	
12	5005		Scusi e Monti	Piazza del Monti 3	I- 37135 Verona		I	10	3	99	1	1	
13	5006		Flensburg Handewitt	Flensburger Strasse 10	DE - 1035 68 Flensburg		A	10	11	99	1	99	
14	5007		Intermedia	Rand Strasse 80	DE-1118 56 Neumünster		I	10	11	99	1	99	
15	5008		La Fayette	Rue de Nante 5	F - 102 56 Nice		I	10	11	99	1	99	
16	5009		Pejrup Auto Aps	Pejrupvej 12	DK-5600 Faaborg		A	10	8	1	1	1	
17	5010		Autogården Kokholm	Kokholm 77	DK-6000 Kolding		A	10	3	1	1	1	
18	5011		Aalborg bilophugning ApS	Strandgaardsparken 109	DK-9000 Aalborg		A	10	3	1	1	1	
19	5012		Frederiksgade Auto A/S	Frederiksgade 214	DK-1265 København K		A	10	7	1	1	1	
20	5013		Lammefjordens Fiskeauktion AmbA	Havnepladsen	DK-4540 Fårevejle		A	10	7	1	1	1	
21	5015	Miss	Marie Mollet	Via Espania 45	E-4589 5668 Barcelona		A	0	0	9	0	0	
22	6010		Autoimporten	Bredgade 27	DK-9490 Pandrup		I	10	3	1	1	1	
23	6011		Reservedels lageret	Malervej 10	DK-6710 Esbjerg V		I	10	3	1	1	1	
24	6012		Møbelpolstren i midtbyen	Storegade 4	DK-6753 Agerbæk		I	10	3	1	1	1	
25	6013	Forhandler	Sofus Svendsen	Ravnsbjerg 23	DK-7400 Herning		A	10	3	1	1	1	
26	6014		Firmaet Svendsen	Ravnsbjerg 23	DK-7400 Herning		A	10	3	1	1	1	
27	6015		Rasmus Hammer	Skrågade 15	DK-9400 Nørresundby		I	10	3	1	1	1	
28	6016		Henning Hansen	Holmeenevej 1	DK-3140 Ålsgårde		I	10	3	1	1	1	

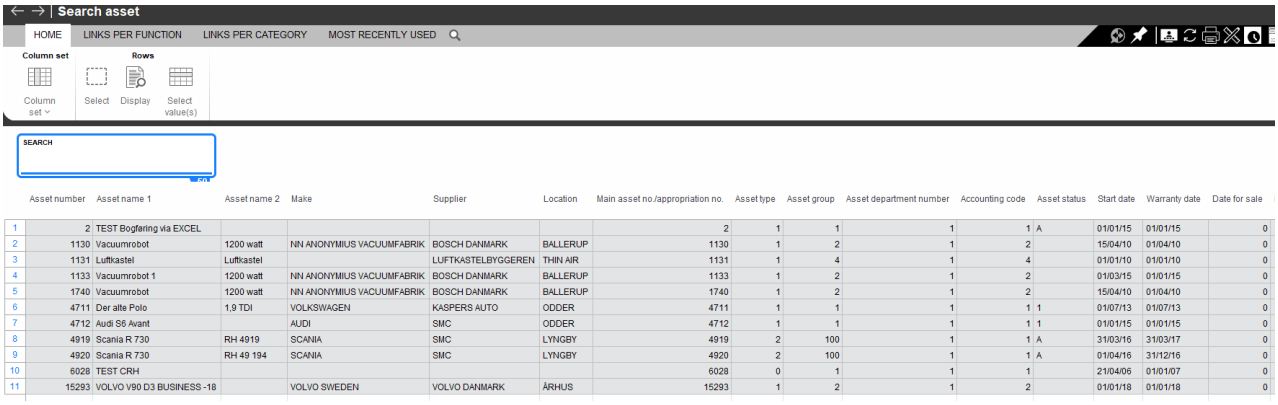
2.13 Search for asset and appropriation

We have developed two new applications for searching assets and appropriations, respectively: Search asset (4658) and Search appropriations (4659). The applications are a counterpart to the search applications developed for ASPECT4 Financial Management Release 5, 'Search customer' (2658) and 'Search vendor' (3658).

The application can be used for free text search/delimitation and for providing an overview of your assets/appropriations.

The applications can be set up as List (F4) on the asset/appropriation number fields so that these applications are used for 'List'.

When positioned on a specific asset or appropriation, you can go directly to master data, to texts or to transaction enquiry.



	Asset number	Asset name 1	Asset name 2	Make	Supplier	Location	Main asset no./appropriation no.	Asset type	Asset group	Asset department number	Accounting code	Asset status	Start date	Warranty date	Date for sale
1	2	TEST Bogføring via EXCEL					2	1	1	1	1	A	01/01/15	01/01/15	0
2	1130	Vacuumrobot	1200 watt	NN ANONYMIUS VACUUMFABRIK	BOSCH DANMARK	BALLERUP	1130	1	2	1	2		15/04/10	01/04/10	0
3	1131	Luftkastel	Luftkastel		LUFTKASTELBYGGEREN	THIN AIR	1131	1	4	1	4		01/01/10	01/01/10	0
4	1133	Vacuumrobot 1	1200 watt	NN ANONYMIUS VACUUMFABRIK	BOSCH DANMARK	BALLERUP	1133	1	2	1	2		01/03/15	01/01/15	0
5	1740	Vacuumrobot	1200 watt	NN ANONYMIUS VACUUMFABRIK	BOSCH DANMARK	BALLERUP	1740	1	2	1	2		15/04/10	01/04/10	0
6	4711	Der alte Polo	1,9 TDI	VOLKSWAGEN	KASPERS AUTO	ODDER	4711	1	1	1	1	1	01/07/13	01/07/13	0
7	4712	Audi S6 Avant		AUDI	SMC	ODDER	4712	1	1	1	1	1	01/01/15	01/01/15	0
8	4919	Scania R 730	RH 4919	SCANIA	SMC	LYNGBY	4919	2	100	1	1	A	31/03/16	31/03/17	0
9	4920	Scania R 730	RH 49 194	SCANIA	SMC	LYNGBY	4920	2	100	1	1	A	01/04/16	31/12/16	0
10	6028	TEST CRH					6028	0	1	1	1		21/04/06	01/01/07	0
11	15293	VOLVO V90 D3 BUSINESS -18		VOLVO SWEDEN	VOLVO DANMARK	ÅRHUS	15293	1	2	1	2		01/01/18	01/01/18	0

2.14 Search for project

A new application for searching projects, 'Search for project' (B658) has been developed. The application is a counterpart to the search applications developed for ASPECT4 Financial Management Release 5, 'Search customer' (2658) and 'Search vendor' (3658).

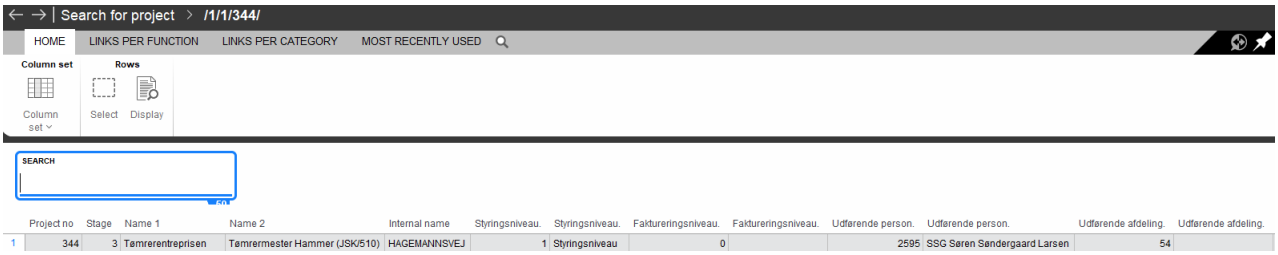
You can use the application for free text search/delimitation and for providing an overview of the projects that you have created. Furthermore, you can drill down into the individual sub-levels of a project.

You can use the application as List (F4) on the project number field.

When positioned on a specific project, you can go directly to project maintenance.

	Project no	Name 1	Name 2	Internal name	Styringsniveau.	Styringsniveau.	Faktureringsniveau.	Faktureringsniveau.	Udførende person.	Udførende person.	Udførende afdeling.	Udførende afdeling.
72	344	Thomas' farvehandel			1	Styringsniveau ændret den 27.7	1	Faktureringsniveau	2595	SSG Søren Søndergaard Larsen	55	Renovering

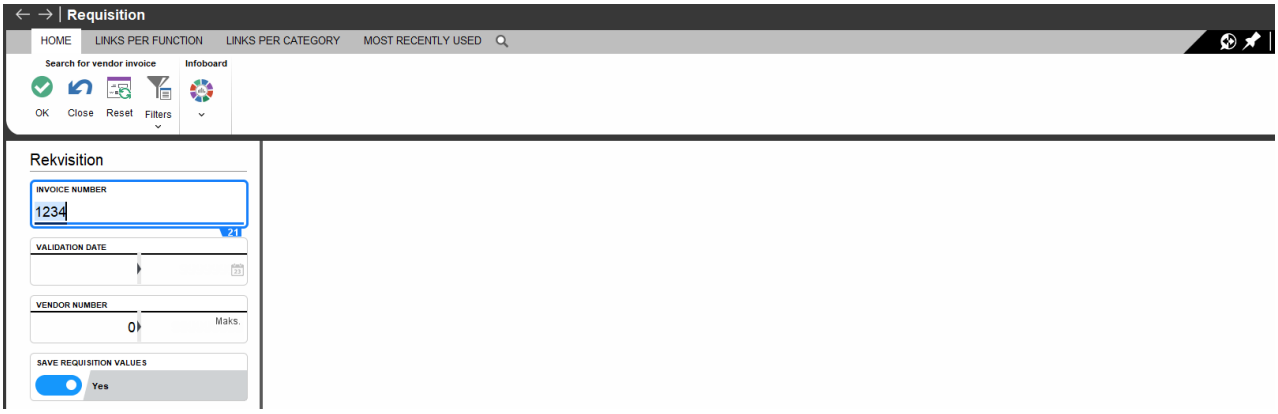
Next level:

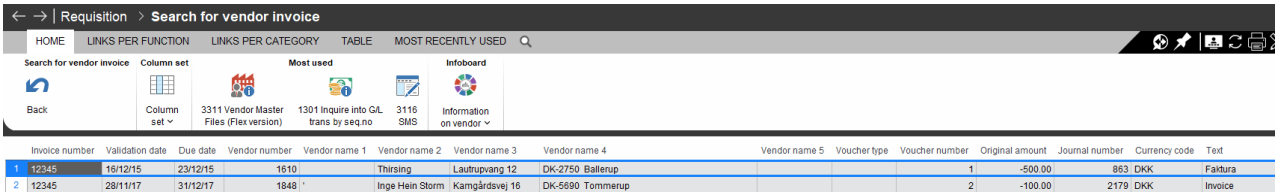


	Project no	Stage	Name 1	Name 2	Internal name	Styringsniveau.	Styringsniveau.	Faktureringsniveau.	Faktureringsniveau.	Udførende person.	Udførende person.	Udførende afdeling.	Udførende afdeling.
1	344	3	Tømrerentreprisen	Tømrermester Hammer (JSK/510)	HAGEMANNSVEJ	1	Styringsniveau	0		2595	SSG Søren Søndergaard Larsen	54	

2.15 Search for vendor invoice number

We have developed a new application for searching vendor invoice numbers: 'Search for vendor invoice (3380).



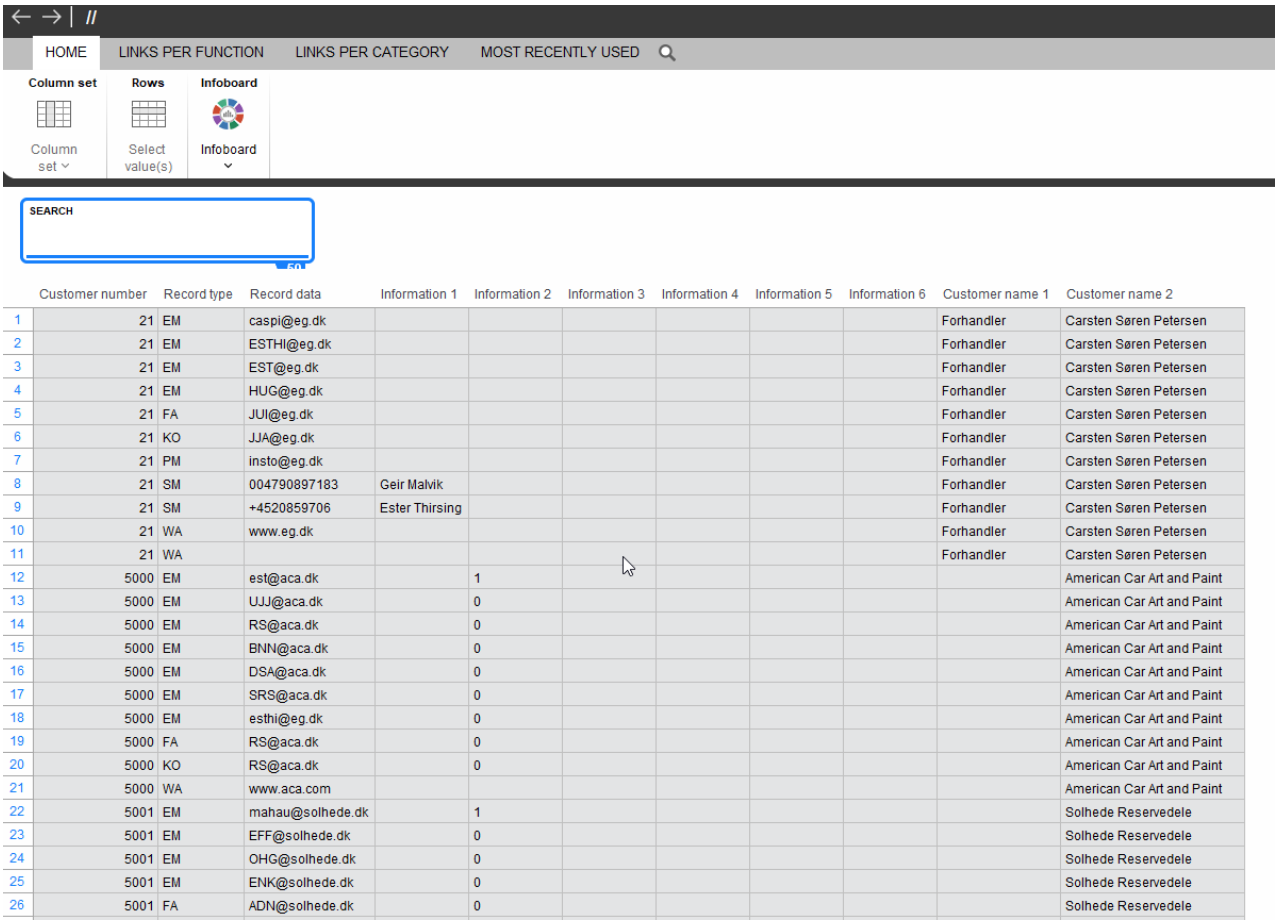


2.16 Search internet address

ASPECT4 Financial Management Release 6 introduces two new search applications for 'Search internet address' (2314) (3314). They offer the search functionality found in the application 'Maintain internet address' (2114) (3114), introduced with ASPECT4 Financial Management Release 5.

The application can be used for free text search/delimitation and for providing an overview of registered e-mail addresses across customers/vendors.

When positioned on a specific e-mail address, you can go to the customer or vendor in question via a link.



	Customer number	Record type	Record data	Information 1	Information 2	Information 3	Information 4	Information 5	Information 6	Customer name 1	Customer name 2
1	21	EM	caspi@eg.dk							Forhandler	Carsten Søren Petersen
2	21	EM	ESTHI@eg.dk							Forhandler	Carsten Søren Petersen
3	21	EM	EST@eg.dk							Forhandler	Carsten Søren Petersen
4	21	EM	HUG@eg.dk							Forhandler	Carsten Søren Petersen
5	21	FA	JUI@eg.dk							Forhandler	Carsten Søren Petersen
6	21	KO	JJA@eg.dk							Forhandler	Carsten Søren Petersen
7	21	PM	insto@eg.dk							Forhandler	Carsten Søren Petersen
8	21	SM	004790897183	Geir Malvik						Forhandler	Carsten Søren Petersen
9	21	SM	+4520859706	Ester Thirsing						Forhandler	Carsten Søren Petersen
10	21	WA	www.eg.dk							Forhandler	Carsten Søren Petersen
11	21	WA								Forhandler	Carsten Søren Petersen
12	5000	EM	est@aca.dk		1						American Car Art and Paint
13	5000	EM	UJJ@aca.dk		0						American Car Art and Paint
14	5000	EM	RS@aca.dk		0						American Car Art and Paint
15	5000	EM	BNN@aca.dk		0						American Car Art and Paint
16	5000	EM	DSA@aca.dk		0						American Car Art and Paint
17	5000	EM	SRS@aca.dk		0						American Car Art and Paint
18	5000	EM	esthi@eg.dk		0						American Car Art and Paint
19	5000	FA	RS@aca.dk		0						American Car Art and Paint
20	5000	KO	RS@aca.dk		0						American Car Art and Paint
21	5000	WA	www.aca.com								American Car Art and Paint
22	5001	EM	mahau@solhede.dk		1						Solhede Reservedele
23	5001	EM	EFF@solhede.dk		0						Solhede Reservedele
24	5001	EM	OHG@solhede.dk		0						Solhede Reservedele
25	5001	EM	ENK@solhede.dk		0						Solhede Reservedele
26	5001	FA	ADN@solhede.dk		0						Solhede Reservedele

2.17 Registering of informative VAT in 'Voucher Registration' (1242)

When working with VAT reconciliation or VAT statement in ASPECT4, it is important to use VAT codes correctly. In this respect, there may be a need for registering transactions and for marking a transaction with a VAT code without an automatic VAT extraction taking place. It may also be necessary to enter a VAT transaction with an informative VAT code.

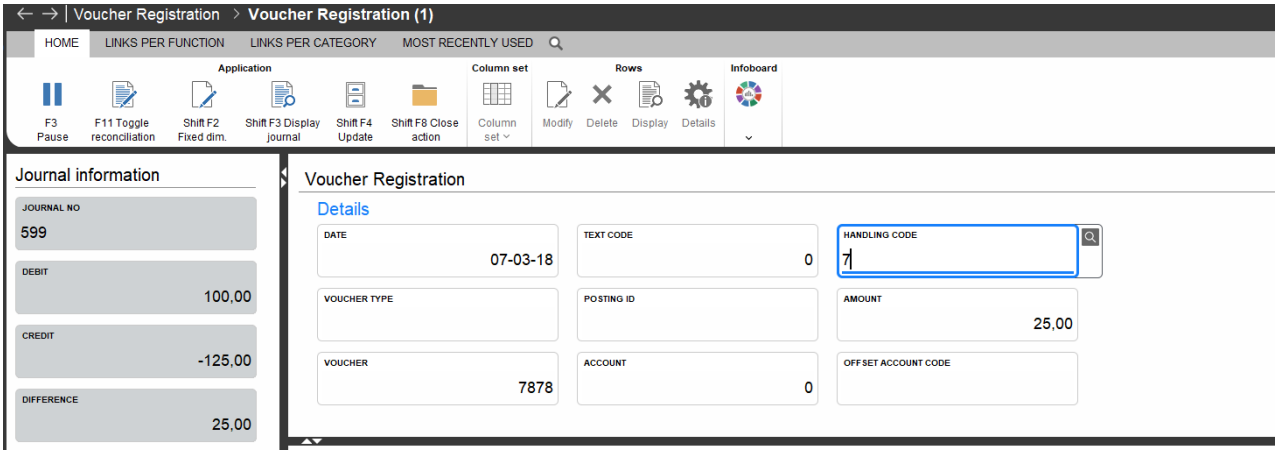
Consequently, two new action codes have been developed for 'Voucher Registration' (1242):

7 – informative VAT code on finance transaction
8 – informative VAT code on VAT transaction

A transaction will be marked with the action code 7 to ensure that the VAT code and the calculated VAT of the transaction are treated informatively, i.e. without an automatic VAT extraction taking place.

A VAT transaction marked with the action code 8 is treated informatively, i.e. VAT is not calculated, and an automatic VAT extraction is not performed.

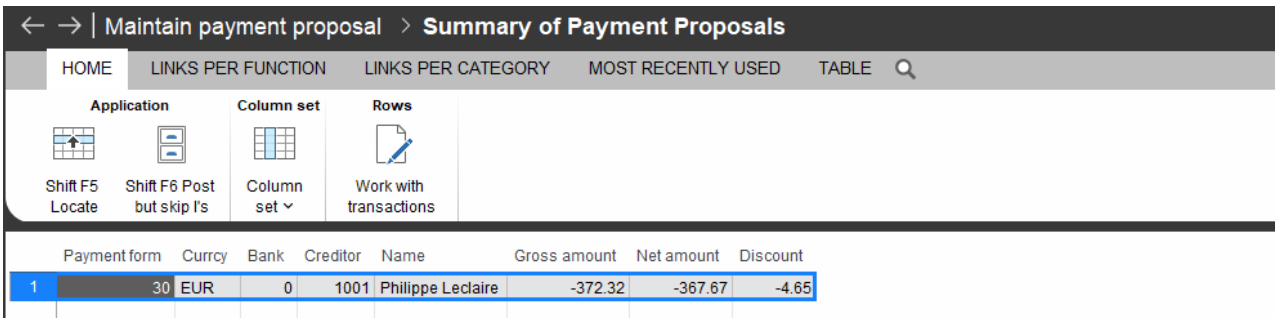
For a more detailed description of action codes, see the description of the General Files section 1243 'Action codes'.



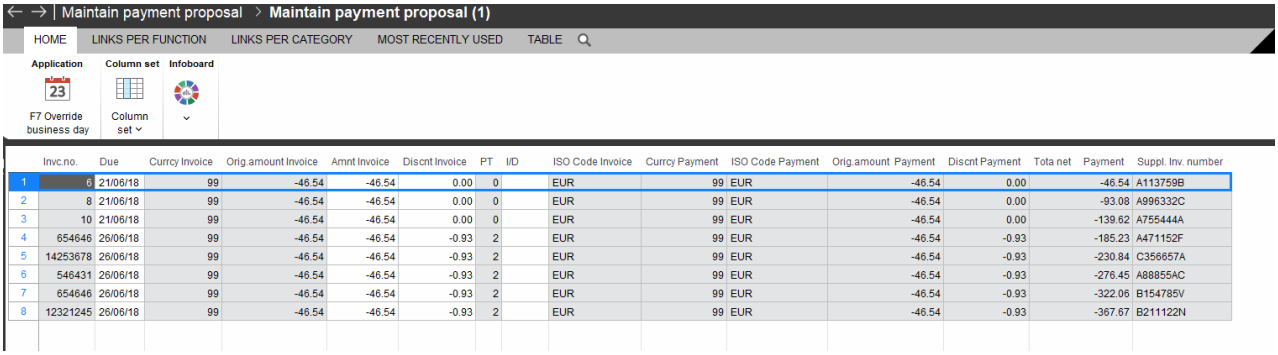
2.18 Automatic payments

When executing 'Create payment proposal' (3420), vendors with a certain status code can automatically be deselected for automatic payment. A number of status codes can be specified in an application parameter of the application, thus ensuring that vendors with the specified status codes are NOT selected for the payment processing.

When running the application 'Maintain payment proposal' (3220), a summary displays vendors for whom payments have been proposed.



When working with the transactions of a specific vendor, the vendor invoice number is displayed:



	Invc.no.	Due	Currcy Invoice	Orig.amount Invoice	Amnt Invoice	Discnt Invoice	PT	I/D	ISO Code Invoice	Currcy Payment	ISO Code Payment	Orig.amount Payment	Discnt Payment	Tota net Payment	Suppl. Inv. number
1	6	21/06/18	99	-46.54	-46.54	0.00	0		EUR	99	EUR	-46.54	0.00	-46.54	A113759B
2	8	21/06/18	99	-46.54	-46.54	0.00	0		EUR	99	EUR	-46.54	0.00	-93.08	A996332C
3	10	21/06/18	99	-46.54	-46.54	0.00	0		EUR	99	EUR	-46.54	0.00	-139.62	A755444A
4	654646	26/06/18	99	-46.54	-46.54	-0.93	2		EUR	99	EUR	-46.54	-0.93	-185.23	A471152F
5	14253678	26/06/18	99	-46.54	-46.54	-0.93	2		EUR	99	EUR	-46.54	-0.93	-230.84	C356657A
6	546431	26/06/18	99	-46.54	-46.54	-0.93	2		EUR	99	EUR	-46.54	-0.93	-276.45	A88855AC
7	654646	26/06/18	99	-46.54	-46.54	-0.93	2		EUR	99	EUR	-46.54	-0.93	-322.06	B154785V
8	12321245	26/06/18	99	-46.54	-46.54	-0.93	2		EUR	99	EUR	-46.54	-0.93	-367.67	B211122N

2.19 Posting via the ASPECT4 Excel template

In recent years, the use of posting via Microsoft Excel spreadsheets has increased significantly. This release introduces a new version of the spreadsheet template. (The spreadsheet template is an additional purchase for ASPECT4 Financial Management).

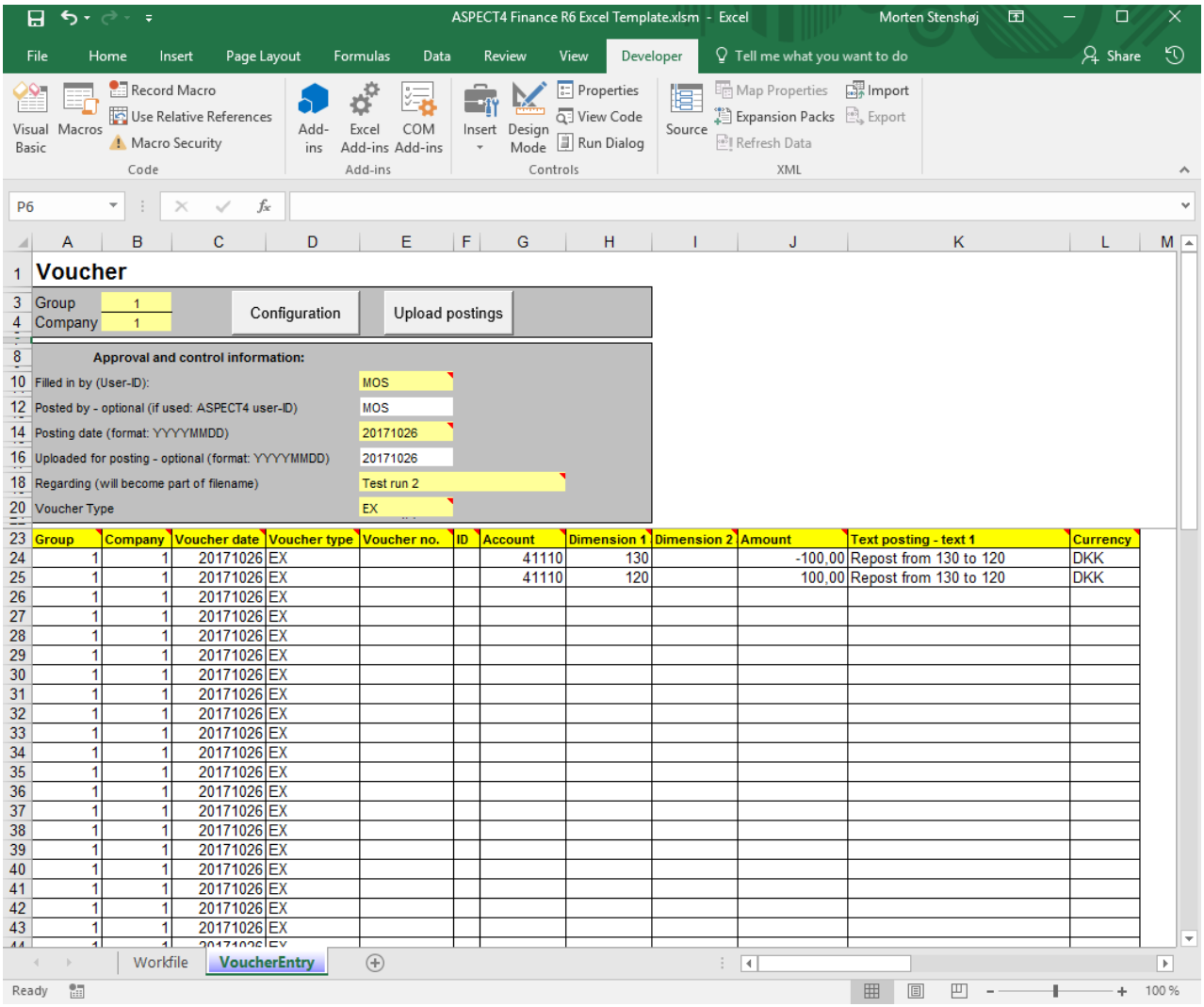
The template concept is particularly important: in most cases, it is sensible to make multiple copies of the spreadsheet template and then customise each copy to a specialised purpose, e.g. a voucher or a transaction type. When this type of vouchers or transactions are going to be posted, you use the customised version of the spreadsheet as your point of departure.

ASPECT4 Financial Management Release 6 introduces a number of user improvements of the spreadsheet template as well as modifications to the underlying ASPECT4 Business Connector document, EG401.EXCEL.TO.INTERFACE.

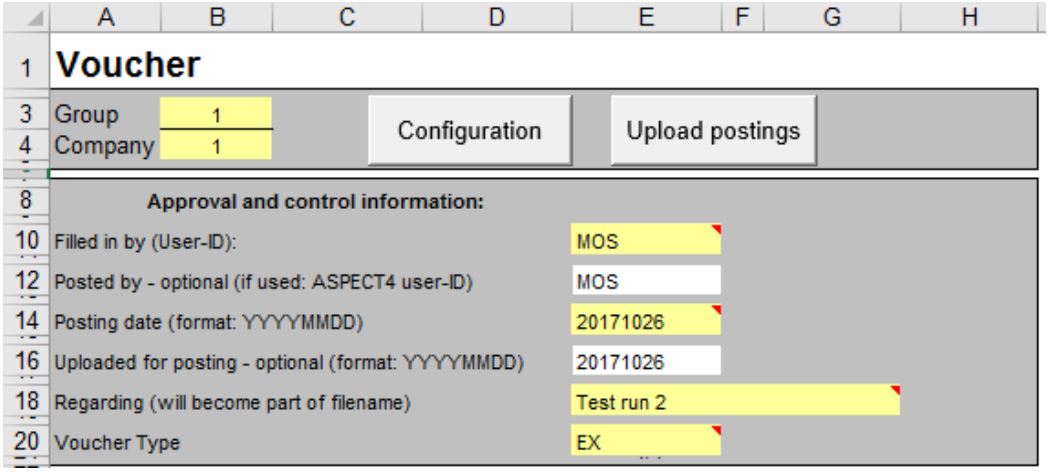
The new ASPECT4 Excel template is developed for Microsoft Excel 2016.

2.19.1 Voucher entry

The basic posting template looks the same, but has had a cosmetic update and a new button. When the users click on this button, the spreadsheet file is saved, and a comma-separated file or an Excel file without macros is saved for the purpose of uploading to ASPECT4.



In several cases, the fields in the top of the screen now have a new meaning, which is used when you click on the 'Posting' button:



The fields have the following meaning:

Field in spreadsheet	Meaning
Filled in by (user ID)	On the journal header, the user is specified as the person who posted the transaction
Posted by (user ID)	Optional use
Posting date (format: YYYYMMDD)	Posting date
Uploaded for posting (format: YYYYMMDD)	Optional use
Regarding (will become part of file name)	Part of file name automatically created on posting
Voucher Type	Ensures that the next number in a voucher number series is selected. All transactions in the spreadsheet are given the same voucher number.

Furthermore, 'Upload postings' makes the Excel template:

- Create a new spreadsheet file to which the 'Work file' sheet is copied as values.
- Name the new spreadsheet file with the text from 'Project title' combined with a date and time stamp and the user ID from 'Filled in by user'.
- Save the file in the folder specified in the settings.
  When saving directly to the IFS, the user must first establish a connection to the IFS.
- Give access to view the latest specification of path and file name in Settings.
  Example: \\dkegh408\ASPECT4\ECO\Excel\Test bogf- R6 - 2017-09-27 09.24.56 - MOS.csv
  where information from the path specification (in Settings), Project title (field in Voucher entry), date and time stamp (from the PC) and Filled in by (user ID) (field in Voucher entry) is used.
- Save the file as an .xlsm file (Excel with macros like the template itself) with the same file name.
- Close the new spreadsheet file (a copy of the worksheet) while the template file itself is still open with its new name.

2.19.2 Settings

When a user clicks on the 'Configuration' button, the 'Configuration' sheet is activated on which the 'Update' button has been renamed to 'Create sheet'. In addition, the 'Avoid create sheet' button has been added.

If the user has clicked on the 'Configuration' button, he/she can go back to the 'Voucher entry' sheet by clicking on the 'Avoid create sheet' button.

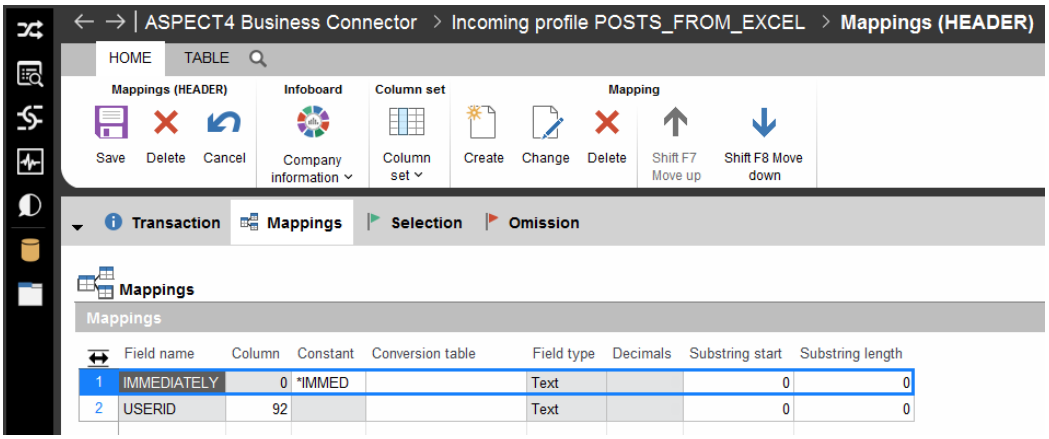
If the user changes the settings on the 'Configuration' sheet, the modified settings will be saved, but the user can avoid building the 'Voucher entry' sheet by selecting 'Avoid create sheet'.

To create 'Voucher entry' after a modification that affects the layout of the voucher entry sheet, click on 'Create sheet'.

2.19.3 ASPECT4 Business Connector

If you use the standard ABC document EG401.EXCEL.TO.INTERFACE in the application 0654 'Manage flat files', you must select comma-separated file in the settings.

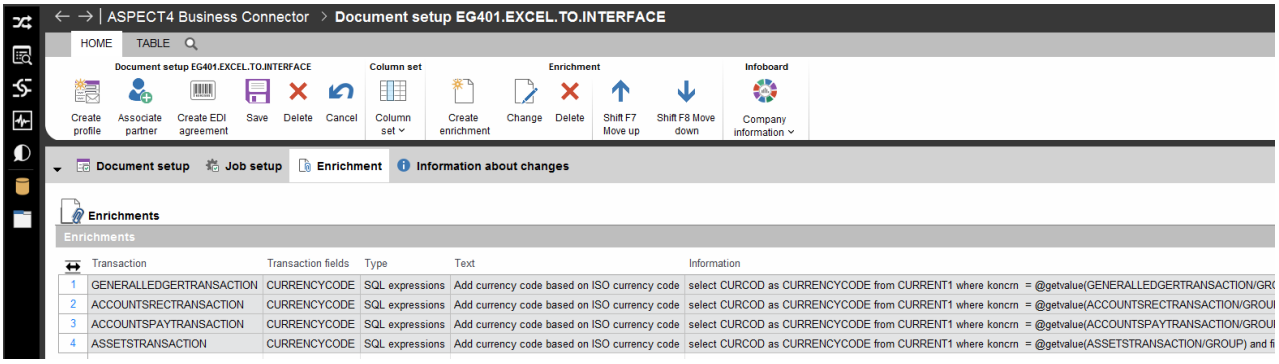
In the ABC document, the mapping set-up for the "Header" transaction has been extended with USERID:



As of ASPECT4 Financial Management Release 6, the possibility of applying 'Enrichment' to an ASPECT4 Business Connector document is used for handling the use of ISO currency codes like DKK, NOK, SEK, EUR on transactions that are uploaded from the Excel template to ASPECT4.

An ISO currency code can be used, provided that it has been created in the application 'Maintain currency information' (1250).

Standard enrichments:



2.20 Function descriptions

We have created a number of function descriptions for the fixed assets module of ASPECT4 Financial Management Release 6:

- FIXASSETUP – set-up

- FAADDITION – purchase/additional purchase
- FADISPOSAL – disposal
- FADEPRICIA – depreciation
- FAENQUERY – enquiries
- FARECONSIL –reconciliation.

We have created a function description for the appropriations module of ASPECT4 Financial Management Release 6:

- APPORPRIAT

For ASPECT4 Financial Management Release 6, we have created a function description that describes the integration between ASPECT4 Financial Management and Multi Support Next:

- EARCHIVE

We have developed a number of User Defined Functions (UDF) for ASPECT4 Financial Management for use in e.g. QueryManager reports. You can use these UDFs as a shortcut for retrieving data for use in the report. For Release 6, we have created a function description that describes the User Defined Functions for ASPECT4 Financial Management:

- FINANCEUDF

The following UDF's are available:

Get account text in the user's language
ACCOUNTTEXTGET_1 (group number, company number, chart of accounts number, dimension, account number, name field number)

Get transaction text in user's language
FIXEDTEXTGET_1 (group number, company number, sequence number, text code, language, number of text lines)

Get transaction text in the customer's/vendor's language
FIXEDTEXTGETLANG_1 (group number, company number, sequence number, text code, language, number of text lines)

Get voucher number based on voucher type
VOUCHERNOGET_1 (group number, company number, voucher type)

Get total (counter) on customer
Customcounterget_1 (group number, company number, as on date, customer number, counter, code for historically correct (0/1), code specifying if the transaction rate must be used (0/1))

Get total (counter) on vendor
Vendorcounterget_1 (group number, company number, as on date, vendor number, counter, code for historically correct (0/1), code for aging (which maturity date), code specifying if the transaction rate must be used (0/1))

Get rate
RATEGET_1 (from ISO currency code, to ISO currency code (if relevant), currency code, as on date, system number)

Get VAT code text in user's language from the General Files section 1132 'VAT texts'
GetVatcodeText_1 (group number, company number, VAT code, return value (0=language code, 1=short text, 2=long text))

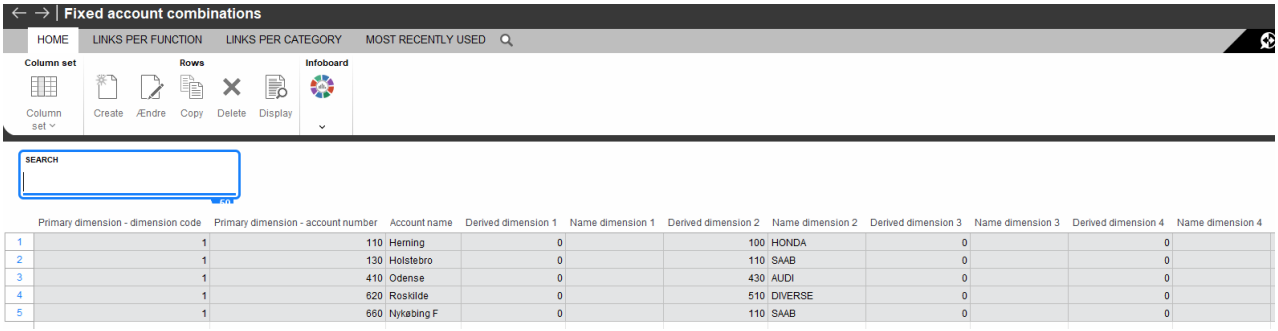
Get chart of accounts number
GetChartOfAcc_1 (group number, company number, dimension number)

Get line text from the General Files section 1178 'Label texts for SAF-T reporting'
Section1178get_1 (group number, company number, line number)

2.21 Fixed dimension combinations

When registering ledger transactions in 'Voucher Registration' (1242), you can now retrieve one or more dimension values based on a specific fixed dimension code. For example, when registering on a salesperson, the department number is automatically retrieved.

To enable this, the desired combinations must be registered in the application 'Fixed account combinations' (1119). Here, it has been considered in advance which dimension is the controlling one.



	Primary dimension - dimension code	Primary dimension - account number	Account name	Derived dimension 1	Name dimension 1	Derived dimension 2	Name dimension 2	Derived dimension 3	Name dimension 3	Derived dimension 4	Name dimension 4
1	1	110	Herning	0		100	HONDA	0		0	
2	1	130	Holstebro	0		110	SAAB	0		0	
3	1	410	Odense	0		430	AUDI	0		0	
4	1	620	Roskilde	0		510	DIVERSE	0		0	
5	1	660	Nykøbing F	0		110	SAAB	0		0	

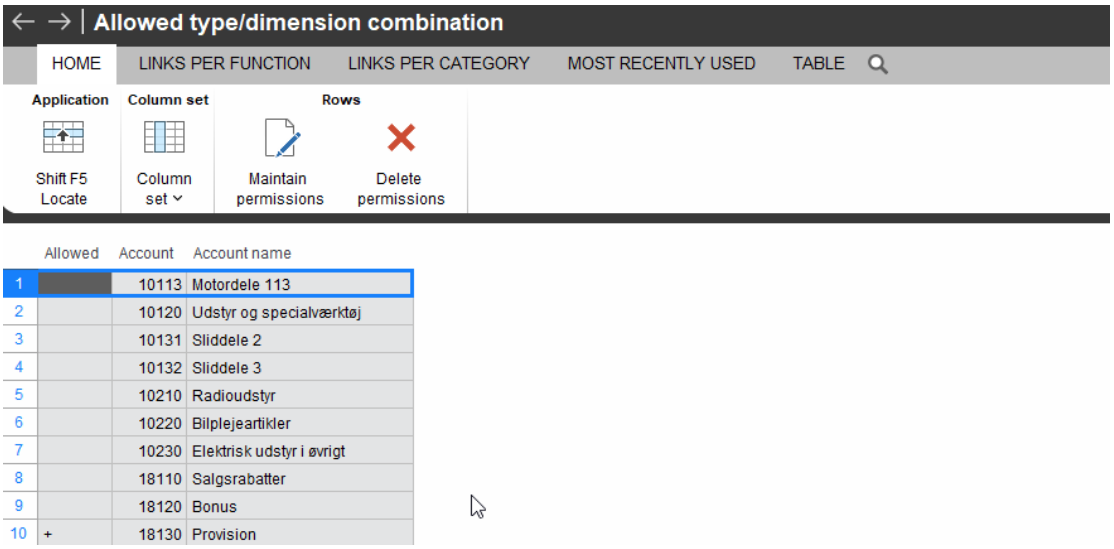
For further information about the functionality, see the application description of 'Fixed account combinations' (1119).

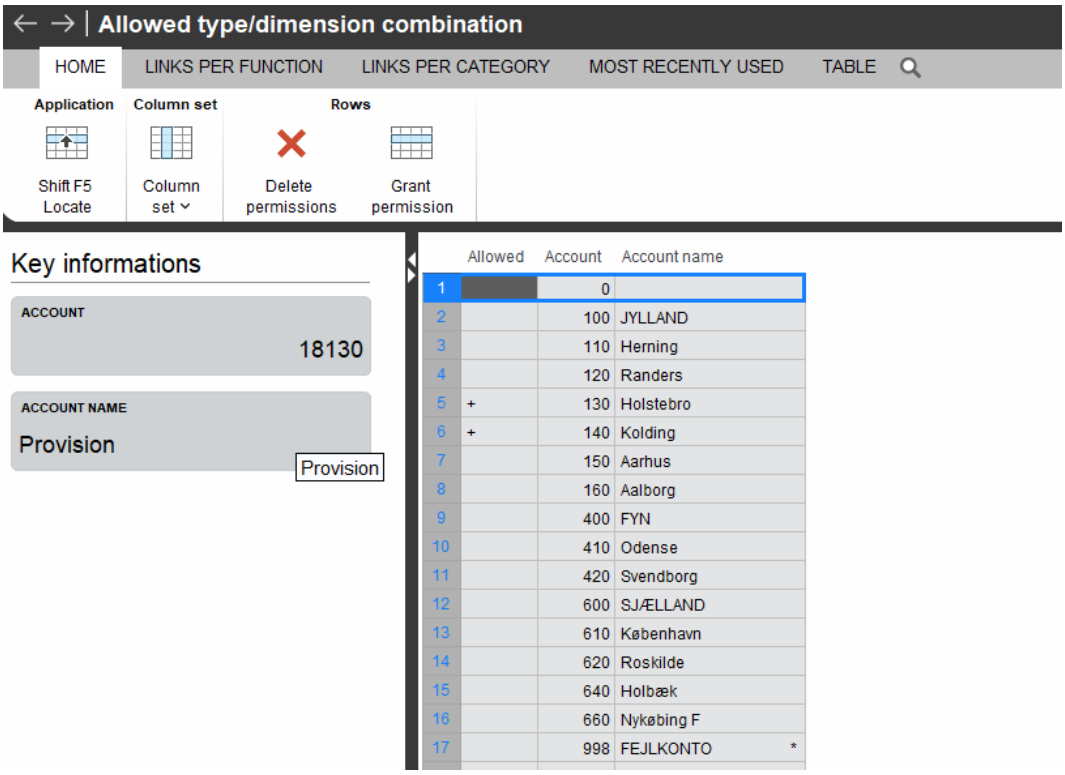
2.22 Allowed type/dimension combinations

To control allowed dimension values on a specific basic account, ASPECT4 allows you to register these delimitations. This functionality is not a novelty in ASPECT4 Release 6, but we have included it here in the release notes as a supplement to the description of the fixed dimension combinations in order to provide an overview of the functions available in ASPECT4 for controlling account correlation.

Via the application 'Allowed type/dimension combination' (1118), you can delimit the use of a dimension of your choice on a basic account. In the application, you specify the allowed dimension accounts on the basic accounts for which a delimitation is required.

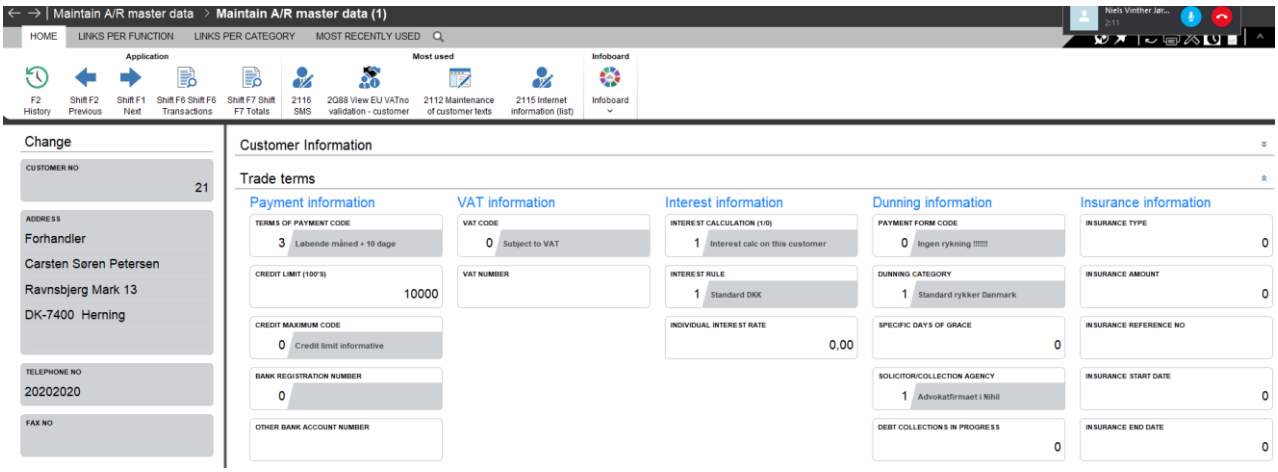
When a transaction is registered in ASPECT4 Financial Management, it will be tested for valid account type/dimension combination if at least one valid dimension combination has been specified on the basic account.



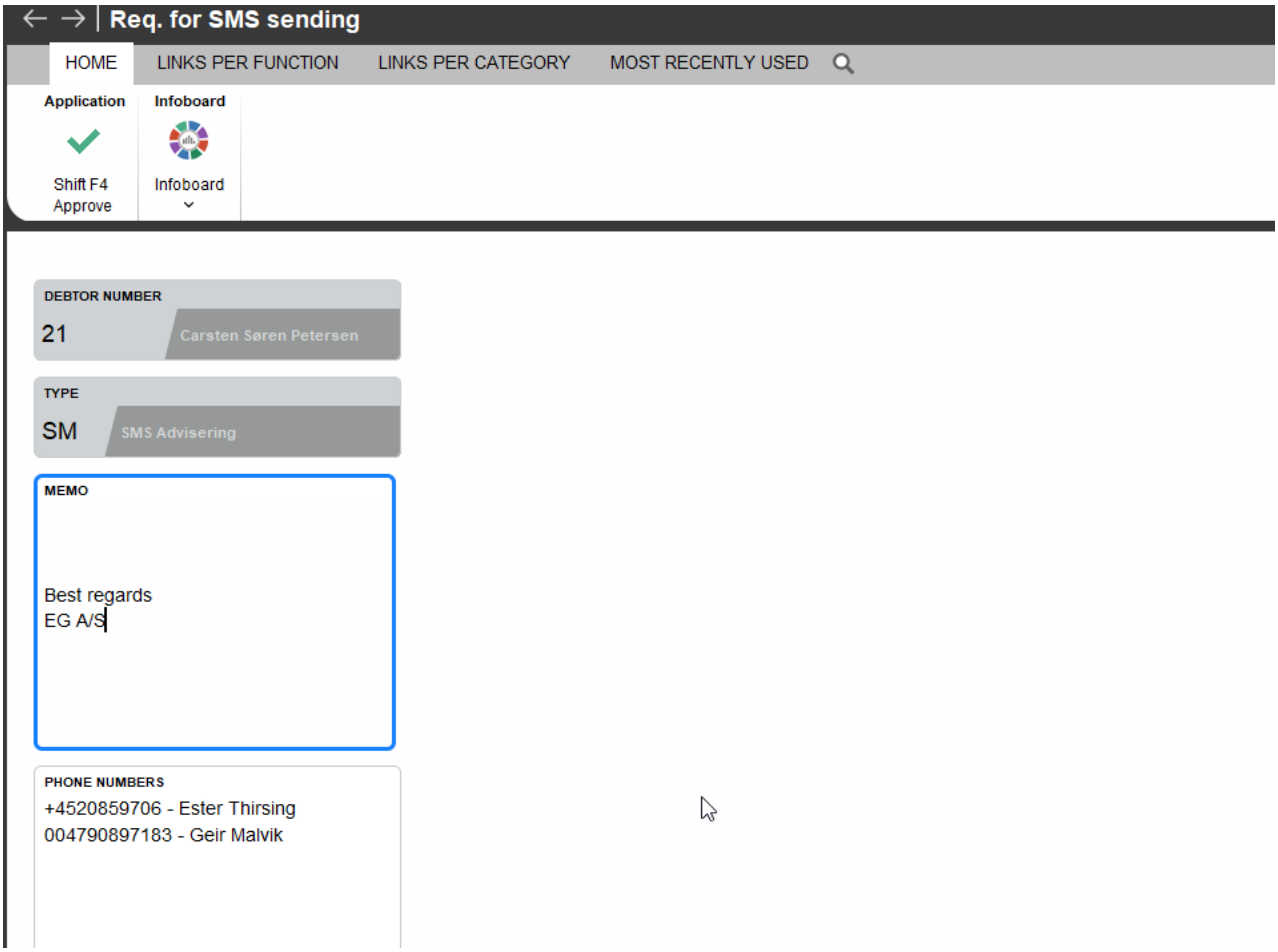


2.23 SMS notification of customers and vendors

In ASPECT4 Financial Management, you can now send an SMS to a specific customer or vendor from 'Maintain A/R master data' (2111) and 'Maintain A/P master data' (3111). In both applications, a link for sending SMS notifications has been added.

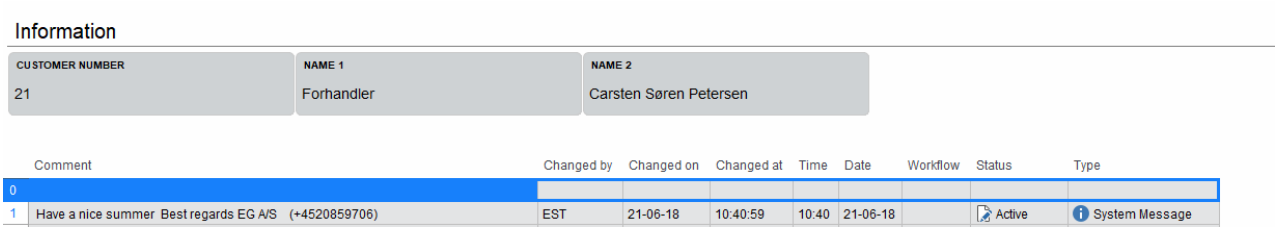


When you press the link, a screen will appear in which the SMS can be written. If you have chosen to create a template, the text may already be filled in.



The phone number for the SMS is read from the internet information of a specific e-mail type. The e-mail type is retrieved from the application parameter for 'Maintain A/R master data' (2111) and 'Maintain A/P master data' (3111).

The SMS that has been sent is saved as a customer text and as a 'System Message'. The message cannot be edited, and it can only be deleted when its status has been set to closed.



The SMS is sent via DocManager, and it is a prerequisite that DocManager has been coupled to a GSM modem (or a mobile phone) with a mobile phone subscription.

2.24 Follow-up on digital vendor invoices (3409)

The application is a further development and restructuring of the application 'Follow-up on digital vendor invoices' (3209).

The application enables you to follow up on digitally received vendor invoices recorded in ASPECT4. The application is executed as a background job intended for automatic processing, but the application may also be requested as required. The application sends an e-mail to selected users with an overview of vendor invoices that, based on specified criteria, have not been fully processed.

The application checks all invoices that have not previously been reported completed on a number of points – that is, vouchers that have not been finally posted after receipt.

- Invoice(s) has/have been stopped in the application 'Maintain Scanned Invoices' (3207)
- Invoice(s) has/have been stopped in the application 'Interface journals' (1381)
- Invoice(s) is/are in a workflow or waiting for import in 'Receive Postings from Workflow' (1267)
- Invoice(s) lack(s) payment approval
- Invoice(s) is/are waiting to be posted in a workflow
- Suspense account(s) does/do not balance.

Generally, the following is checked:

- If a fixed definition has been created for a requisition number/purchase order number, the requisition number/purchase order number is checked against this definition.
- That the invoice is archived in Multi Support Next Business Output (if this digital archive is used).

If the application is used together with ASPECT4 Logistics, the following is checked as well:

- That invoice match has been made against purchase order number.

A test using gradient analysis of the registration date of the individual invoice is performed in the following way:

Time	Severity
More than 28 days	40
More than 21 days	30
More than 14 days	20
More than 7 days	10
Less than 7 days	00

In the General Files section 1616 'Logging of events in ASPECT4 Financial Management', you can choose which tests should be performed and which severity should be achieved before an invoice is displayed in the overview.

General Files in Finance > 1616 Logging of events in ASPECT4 Financial Management Syster

HOME | LINKS PER FUNCTION | LINKS PER CATEGORY | MOST RECENTLY USED | TABLE

Application: Shift F5 Locate, F6 Create | Column set: Column set | Rows: Edit, Copy, Delete, Display, View history

	Group	Company	App	Routine	Descriptio	Hvilke "Se	Which QM s	Mail group	KEY1 (15n)	KEY2 (15n)	KEY3 (15n)
1	0	0	1297	1297_RUN	Start journal 1297	00		0			
2	0	0	1640	1640_RUN	Alm. bogføring	30		1			
3	0	0	1640	3207_ARK	Arkivering i 1640 / 3207	30		1	Bilag	Kreditor	Itemnr
4	0	0	3209	3209_RUN	*AUTO cretaed	00		0			
5	0	0	3266	1165_GEN	Findes afsnit 1165	30		1			
6	0	0	3266	3266_AUT	Aut. til appl 3266	30		1			
7	0	0	3266	3266_ERR	*AUTO cretaed	00		0			
8	0	0	3409	3409_BRU	Hentes data fra KREOCR	10		0	Journal	Sekvensnr	Bilag
9	0	0	3409	3409_CHK	Faktura ligger i 3207	30		0	Journal	Sekvensnr	Bilag
10	0	0	3409	3409_DAY	Dagsrapport	30		0			
11	0	0	3409	3409_I38	Ikke godkendte	30		1	Journal	Sekvensnr	Bilag
12	0	0	3409	3409_KRT	Åbne kreditorposter	00		0			
13	0	0	3409	3409_MIS	Manglende bilag i Arkiv	30		0	Journal	Sekvens	Bilag
14	0	0	3409	3409_RKV	Rekv.nr. længde fejl	30		0	Journal	Sekvensnr	Bilag
15	0	0	3409	3409_RUN	3209 kørsel	30		0			
16	0	0	3409	3409_TMP	Ej udkonteret	30		0	Journal	Sekvensnr	Bilag
17	0	0	3409	3409_TOT	Total listen	00		0			

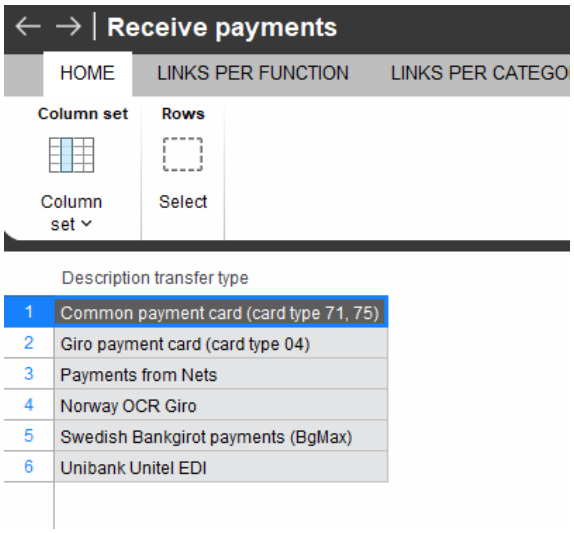
Below you find an extract of the result of the run:

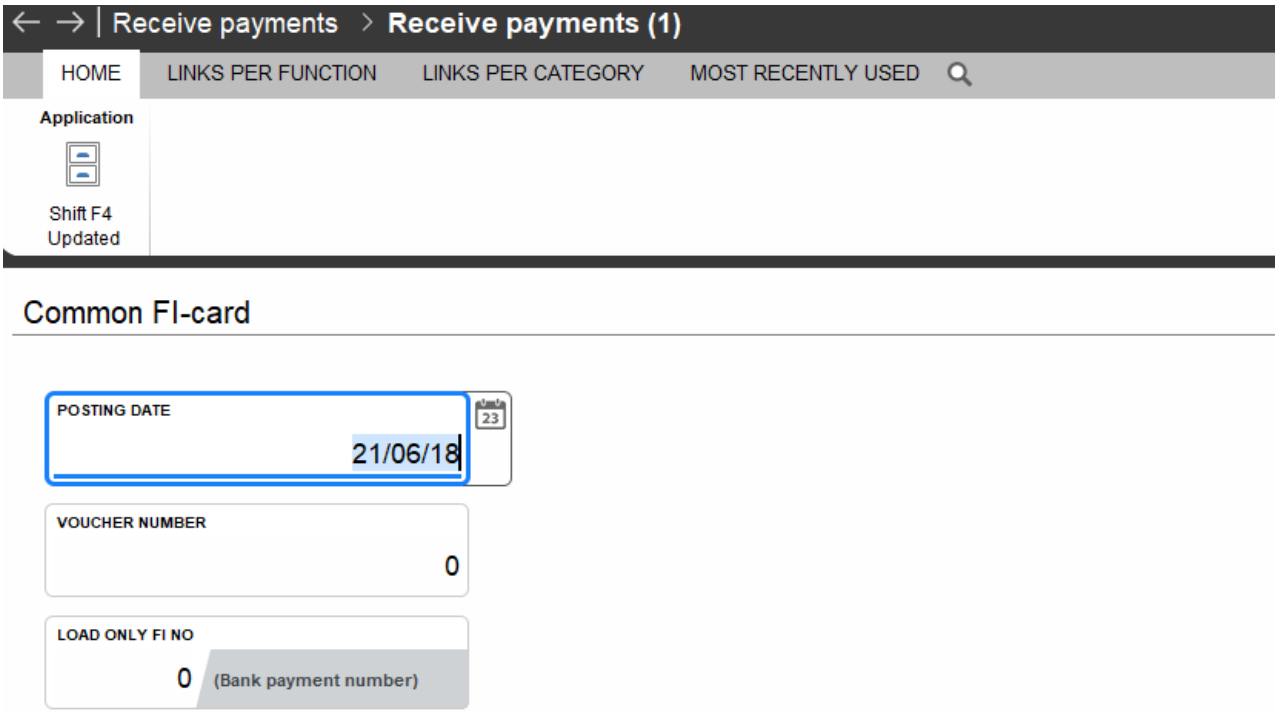
```
Sev. Routine Description
00           In total, 53 invoices are on the way
40           12 have not been retrieved by the feed system and are pending for more than 28 days
30           1 has not been retrieved by the feed system and is pending for more than 21 days
00           2 have not been retrieved by the feed system and are pending for less than 7 days
40           12 have been pending in 3207 for more than 28 days
```

2.25 Receive payments

In ASPECT4 Financial Management Release 6, the application 'Receive payments' (2267) has been redesigned.
The application handles the loading of payments from customers via a file received from the bank with the option of subsequent automatic settlement of customer transactions.

As a new option, you can now create a set-up that allows users to only see payment services that have been defined.



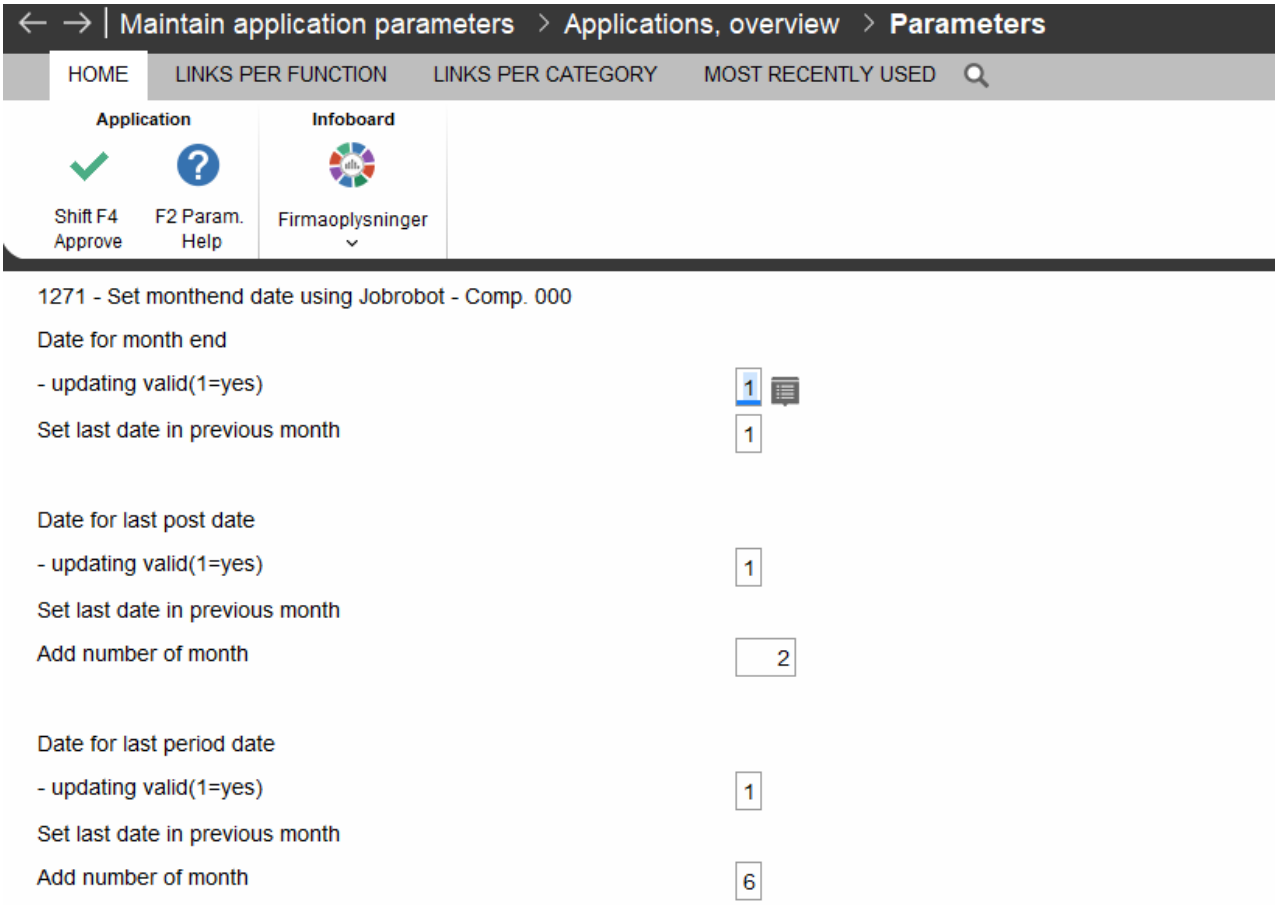


2.26 Accounts note and Fixed assets balances

The applications 'Accounts note' (4Q23) and 'Fixed assets balances' (4Q24) have been introduced in an earlier release of ASPECT4 Financial Management. Both applications have had a facelift and are now language-controlled.

2.27 Update of upper transaction and period delimitation date via the job schedule system

The application 'Monthly closing via the job schedule system' (1271) has been expanded with functionality that enables you to automatically set an upper transaction date and/or an upper period delimitation date. Via an application parameter for the application, you specify which date to update when running the update:



The application should be executed via 'Job schedule system' (0160) in combination with calendar management.

2.28 Extract financial transactions

The application 'Extract financial transactions' (1355) is intended as a report for auditing that serves as documentation of the individual transaction. It shows which application has created the transaction, who has created it and when, who has posted the journal and when, and who has restarted the journal after an error and when.

Below is an example of an extract:

Requisition > Extract financial transactions

HOME | LINKS PER FUNCTION | LINKS PER CATEGORY | MOST RECENTLY USED | TABLE

Extract financial transactions | Column set

Back | Column set

	Group	Company	Account	Account name	Transaction date	Voucher type	Voucher number	401.VOUCHERID	Journal number	Amt.	Amount in currency	Currency ISO code	VAT code	VAT text	Posting text	Application n
1	1	1	10110	Motordeler	01/01/17		300033	__-00000300033	2832	-96,000.00	-96,000.00	DKK	0			1242
2	1	1	75110	Gamle brugte biler	01/01/17		300033	__-00000300033	2832	96,000.00	96,000.00	DKK	0		Køb	1242
3	1	1	41120	Forsikringer	31/01/17	1A	12590	1A-00000012590	1130	800.00	800.00	DKK	0		Husforsikring	1242
4	1	1	76200	Forsikring - forudbetalt	31/01/17	1A	12590	1A-00000012590	1130	-800.00	-800.00	DKK	0		Husforsikring	1242
5	1	1	41120	Forsikringer	31/01/17	1A	12729	1A-00000012729	1203	1,400.00	1,400.00	DKK	0			1242
6	1	1	76200	Forsikring - forudbetalt	31/01/17	1A	12729	1A-00000012729	1203	-1,400.00	-1,400.00	DKK	0			1242
7	1	1	41120	Forsikringer	31/01/17	1A	13179	1A-00000013179	1473	1,000.00	1,000.00	DKK	0			1242
8	1	1	76200	Forsikring - forudbetalt	31/01/17	1A	13179	1A-00000013179	1473	-1,000.00	-1,000.00	DKK	0			1242
9	1	1	99998	FEJLKONTO *	31/01/17		23	__-00000000023	2833	3,000.00	3,000.00	DKK	0		*automatisk afskr.	4225
10	1	1	99998	FEJLKONTO *	31/01/17	4C	23	4C-00000000023	2833	-3,000.00	-3,000.00	DKK	0		Aut. afskr.	4225
11	1	1	41120	Forsikringer	28/02/17	1A	12590	1A-00000012590	1130	800.00	800.00	DKK	0		Husforsikring	1242
12	1	1	76200	Forsikring - forudbetalt	28/02/17	1A	12590	1A-00000012590	1130	-800.00	-800.00	DKK	0		Husforsikring	1242
13	1	1	41120	Forsikringer	28/02/17	1A	12729	1A-00000012729	1203	1,400.00	1,400.00	DKK	0			1242
14	1	1	76200	Forsikring - forudbetalt	28/02/17	1A	12729	1A-00000012729	1203	-1,400.00	-1,400.00	DKK	0			1242
15	1	1	41120	Forsikringer	28/02/17	1A	13179	1A-00000013179	1473	1,000.00	1,000.00	DKK	0			1242
16	1	1	76200	Forsikring - forudbetalt	28/02/17	1A	13179	1A-00000013179	1473	-1,000.00	-1,000.00	DKK	0			1242
17	1	1	99998	FEJLKONTO *	28/02/17		24	__-00000000024	2834	3,000.00	3,000.00	DKK	0		*automatisk afskr.	4225
18	1	1	99998	FEJLKONTO *	28/02/17	4C	24	4C-00000000024	2834	-3,000.00	-3,000.00	DKK	0		Aut. afskr.	4225
19	1	1	41120	Forsikringer	31/03/17	1A	12590	1A-00000012590	1130	800.00	800.00	DKK	0		Husforsikring	1242
20	1	1	76200	Forsikring - forudbetalt	31/03/17	1A	12590	1A-00000012590	1130	-800.00	-800.00	DKK	0		Husforsikring	1242
21	1	1	41120	Forsikringer	31/03/17	1A	12729	1A-00000012729	1203	1,400.00	1,400.00	DKK	0			1242
22	1	1	76200	Forsikring - forudbetalt	31/03/17	1A	12729	1A-00000012729	1203	-1,400.00	-1,400.00	DKK	0			1242
23	1	1	41120	Forsikringer	31/03/17	1A	13179	1A-00000013179	1473	1,000.00	1,000.00	DKK	0			1242
24	1	1	76200	Forsikring - forudbetalt	31/03/17	1A	13179	1A-00000013179	1473	-1,000.00	-1,000.00	DKK	0			1242
25	1	1	99998	FEJLKONTO *	31/03/17		25	__-00000000025	2835	2,700.00	2,700.00	DKK	0		*automatisk afskr.	4225
26	1	1	99998	FEJLKONTO *	31/03/17	4C	25	4C-00000000025	2835	-2,700.00	-2,700.00	DKK	0		Aut. afskr.	4225
27	1	1	41120	Forsikringer	30/04/17	1A	12729	1A-00000012729	1203	1,400.00	1,400.00	DKK	0			1242

3 News included in functionality updates for ASPECT4 Financial Management Release 5

3.1 SEPA Direct Debit

SEPA Direct Debit is a European solution for collecting fixed, recurring euro payments that is supported by common rules and procedures as well as service levels and time frames.

The solution includes SEPA B2B Direct Debit, which is payment collection for business customers.

By using SEPA Direct Debit for collecting payments, your company gets the opportunity to:

- establish a specific collection date
- ensure payment within a fixed deadline
- reconcile collections when received.

In ASPECT4 Financial Management you can integrate with SEPA Direct Debit.

To carry out automatic drawings, the individual customer must be registered for payment drawing at the bank as well as in ASPECT4.

Process in ASPECT4:

- A proposal for payment drawings is created.
- The proposal can be edited before it is sent to the bank.
- When the proposal has been created and edited, it is reported completed and made ready for upload to the bank.
- If desired, an e-mail is sent to the customers about the payment drawing to come.
- The payment drawing is then uploaded to the bank.
- When the bank receives the drawing, the desired payment drawings are validated, and an approval or a rejection is returned.
- The rejected drawings can then be removed from the proposal before the payments are posted and settled.

For further information about the product, please see the function description 'SEPADIRDEB'.

3.2 Account/bank reconciliation

The value date of the transaction is displayed in the application 'Account/bank reconciliation' (1207).

3.3 Voucher number on the reminder fee transaction

When a reminder fee is printed on the reminder via DocManager, you can now have the voucher number of the reminder transaction printed on the letter.

3.4 Option of additional customer information on the customer account statement

When printing an account statement via DocManager, you can now also print the following customer master information: Postal code, country name, name line 6, 7, 8, 9 and 10.

3.5 Automatic creation of partner

When creating or modifying a customer/vendor, you can now choose to automatically create or change the partner in ASPECT4 S&E. This is set up in an application parameter for the application "Maintain A/R master data" (2111) and "Maintain A/P master data" (3111).

3.6 Inquiry, G/L account

The archived voucher(s) can be displayed by inquiring on a ledger account in the application 'Inquiry, G/L account' (1702). However, this requires a set-up which ensures that you have the right 'pointers' towards the archive.

3.7 Receive posted transactions from workflow

When running the application 'Receive Postings from Workflow' (1267), it can be checked whether a period has been closed against the dates registered in the application 'Monthly/Annual Closing' (3270). Whether this check is made, is controlled by an application parameter for the application 'Receive Postings from Workflow' (1267).

Move entries in closed month to

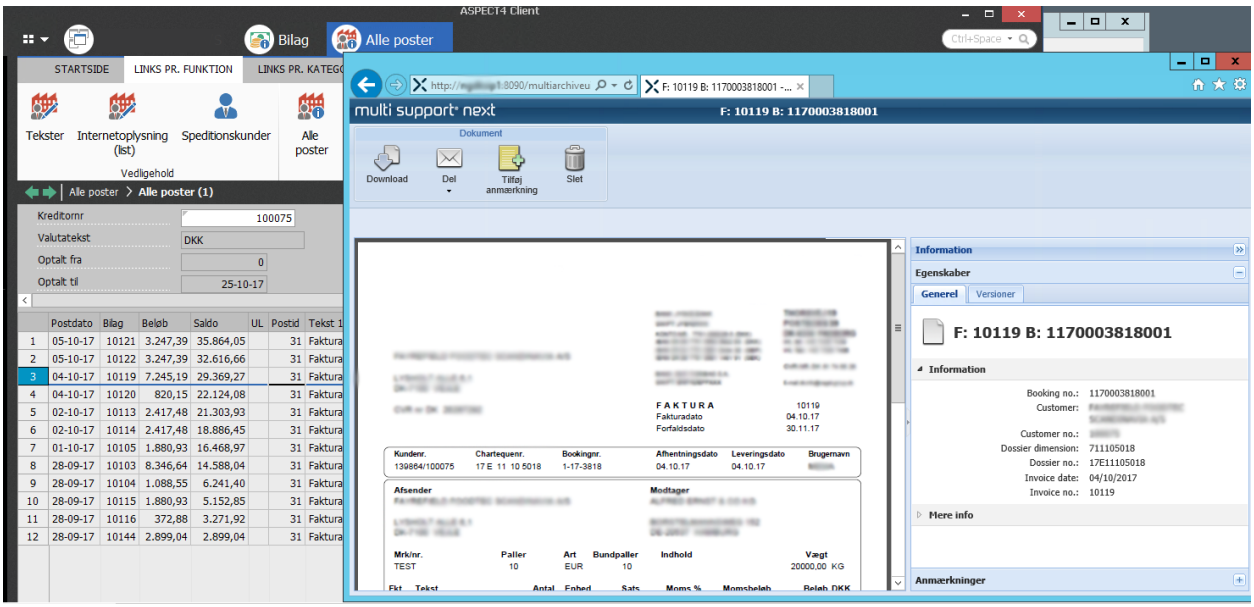
first day of open period (0, 1, 2) 2

Value	Description
0	No
1	Yes verification is done against month end date from application 1270
2	Yes verification is done against month end date from application 3270

3.8 View voucher (Multi Support Next logging)

You can display the voucher history logged in Multi Support Next by using the 'View voucher' function).

Example:

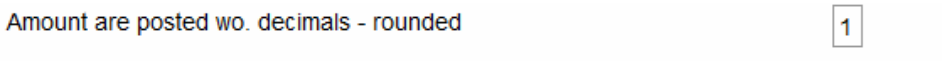


To enable this functionality, the application parameter of the application 'View voucher' (1614) must be set to 1:

Multi Support Next logging is shown 1

3.9 Rounding off to integer in application for VAT statement

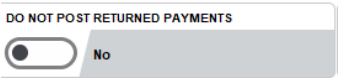
The application parameter for the application Print VAT statement' (1437) lets you specify whether amounts should be rounded off to the nearest integer.



3.10 Reversed payments from Nets

When payments are received from Betalingsservice (Danish direct debit product) via the application 'Receive payments' (2267), you can decide whether reversed payments should create transactions in ASPECT4 Financial Management or not.

The decision is made for each PBS number in the General Files section 2024, 'Loading payments from Nets':



3.11 Supplier account statements

When the application 'A/R account statements' (3433) is used for printing account statements, a code is printed for DocManager, indicating if the supplier has a negative total. This code may then be used for governing the text on the account statement.

4 System technical information

4.1 Database modifications in ASPECT4 Financial Management Release 6

The following files have been modified in ASPECT4 Financial Management Release 6:

File name	New fields
DEBREGT1	The file has been expanded with the following fields: KMAINF (Mandate information) KDSIGN (Sign date) KORGNR (Organisation number) KEORIN (EORI number) KVATNO (VAT number) KKOMPB (Code for compensation amount)
KREREGT1	The file has been expanded with the following fields: KEORIN (EORI number) KVATNO (VAT number) KCPRNR (CPR number) KBSAFT (SAF-T agreement number) KBICNO (BIC number)

4.2 Notice about uninstallation of functionality when upgrading to ASPECT4 Financial Management Release 6

The following applications will be uninstalled:

Posting from MultiArchive (3206)
Print file cards (2401)
Print file cards (2403)
Print file cards (3401)
Print file cards (3403)
Temporary transfer (1160)
Print parameters, temporary transfer (1460)

The following General Files sections will be uninstalled:

1131 Investment tax (Norway)
2030 Load payments

The following functionality will be uninstalled:

Calling 'Additional information' in 'Maintain A/R master data' (2111)
Calling 'Additional information' in 'Maintain A/P master data' (3111)

4.3 Notice about uninstallation of applications in ASPECT4 Financial Management Release 7

In ASPECT4 Financial Management Release 7, the following applications will be uninstalled:

Entry of 3206-postings (1269)
Reorganise G/L tables (1290)
Reorganise G/L tables (1291)
Compression of account totals (1570)
Initiate 1900 reports (1572)
Convert message members (2191)
Reorganise files (2291)
Print address labels (2402)
Shared A/R – search via telephone (281F)
Shared A/R – search via name (283F)
Follow-up on digital vendor invoices (3209)
Print vendor address labels (3402)
Extract vendor information (3404)
Shared A/P – search via telephone (381F)
Shared A/P – search via name (383F)

4.4 Installation and conversion

ASPECT4 Financial Management Release 6 requires ASPECT4 Foundation Release 6. For further information, please refer to the release notes of ASPECT4 Foundation.

When ASPECT4 Financial Management Release 6 is shipped, you will receive a document that describes the individual elements. But most importantly, it describes the activities to be carried out prior to the installation, and the activities to be carried out after the installation.

You can download the description here: https://docs.aspect4.com/reference/410

It is very important that your company carries out the activities in the prescribed sequence; naturally, you are also welcome to leave the completion to your consultant at EG A/S.

ASPECT4

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