BASSnet Financials 3.2 SP1 Release Notes

Product Release Information

Product:	BASSnet™ Financials 3.2 SP1
Release Number:	BNF3.2 SP1
Release Date:	15th Dec 2023
Customer Support:	For more information or support, please visit our website http://www.bassnet.no/

This release addresses the following:

This release note describes all the changes in BASSnet Financials from version 3.2 to version 3.2SP1. Any further changes to the items in this note, if any, will be reflected in subsequent Patch Release Note documents.

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*Alternatively, use the **Search** function (Ctrl+F) in this document to look for a particular topic or CR Number.

Pre-Requisites

The customer's current BASSnet database version must be upgraded to the **BASSnet 2.11 SP2 HF2-000** patch release before the BASSnet Financials 3.2 SP1 upgrade kit is applied.

BASSnet Financials 3.2 SP1 will only support the '*https*' security protocol.

Hardware/Software Requirements

Proposed Hardware Requirements

Component	Hardware Requirements
Client PC	2.5Ghz Duo Core Processor or above (System type: x32/x64) 4GB RAM or above 20GB Free Hard disk or above
File Server	Intel Xeon E3 Processor or above (System type: x64) (Recommended E5 Processor) 16GB RAM or above 200GB Free Hard disk or above (Recommended RAID5 Hard disk)
Database Server	Intel Xeon E3 Processor or above (System type: x64) (Recommended E5 Processor) 16GB RAM or above 200GB Free Hard disk or above (Recommended RAID5 Hard disk)

Proposed Software Requirements and Compatible Versions

Product/ Platform	Version
Operating Systems	Client: Windows 11 Professional (64-bit) Windows 10 Professional (64-bit) Server: Windows Server 2022 (64-bit) Windows Server 2019 (64-bit) Windows Server 2016 (64-bit)
Databases	Office: MS SQL Server 2022 MS SQL Server 2019 MS SQL Server 2017 Vessel: MS SQL Server 2022 Express MS SQL Server 2019 Express MS SQL Server 2017 Express

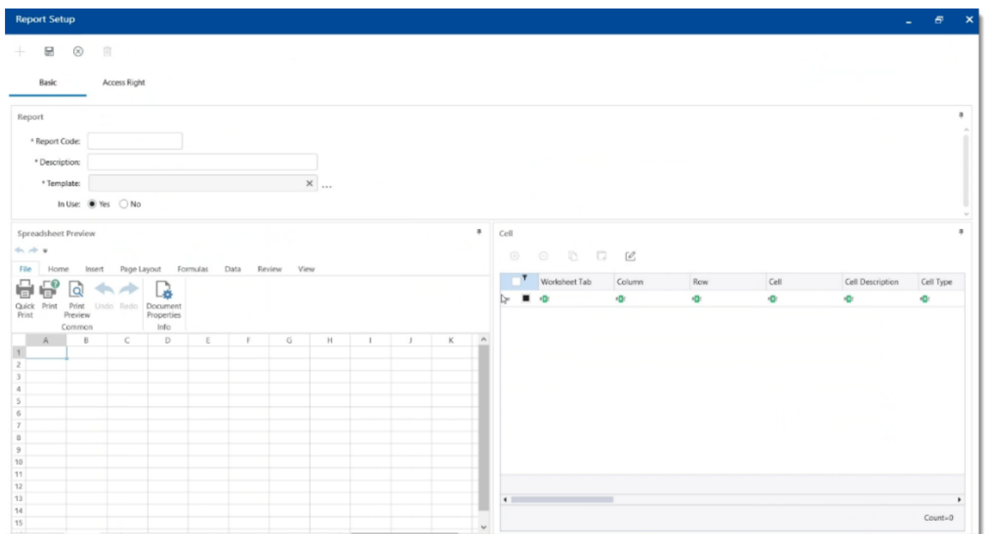
What's New

This section summarises the key highlights of this version release. For a detailed list of all the changes, see *Detailed Enhancements* below.

- **Revamped Financial Reporting for more Flexibility**

  In this latest update of the Financial Reporting module, we are moving away from the conventional Column and Row Setup to a more flexible Cell-based setup. With this enhancement, users gain granular control over each cell in their financial report, allowing you to define specific parameters unique to each cell.

  The shift to a cell-based setup also provides an opportunity for users to add data extraction for system fields relevant to the report, such as the Company Name or Vessel Name, where previously users were only able to define the extraction of Account Balances.



  This update aims to make financial reporting more adaptable to the unique requirements of every organization, and allow for more customisation for different types of reports.

  (For more information, see CR 14754)

- **New Budget Types and Grouping**

  In response to the evolving needs of our users, we have expanded the reporting scope of budget data in BASSnet Financials. New Budget Types have been introduced for users to directly compare actual budget against the planned or forecast budget in their reports.

  We have also introduced Budget Grouping to group multiple companies or multiple years of budget for access into consolidated results, historical and predictive accounting data.
  This update aims to enhance the reporting capabilities of BASSnet Financials with regards to budget data, providing deeper insight and helping users to better measure the business results.

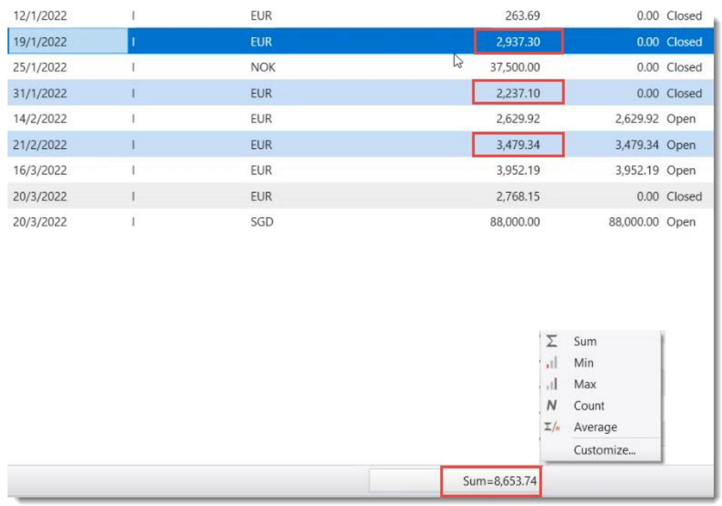
  (For more information, see CR 14757)

Detailed Enhancements

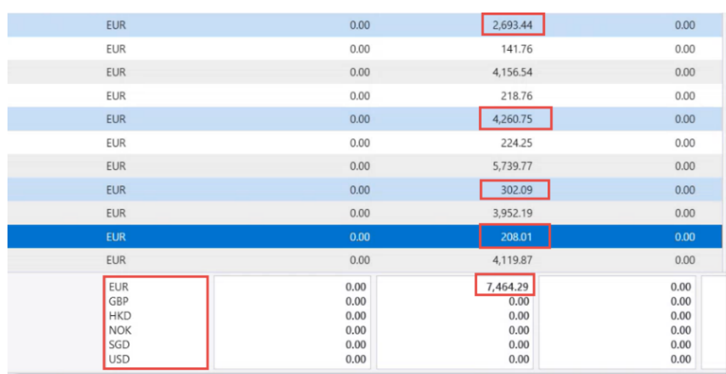
1. General

General enhancements apply to multiple modules across BASSnet Financials.

- [CR 14873] The **Sum, Min, Max, Count** and **Average** results on any grid (accessed by right clicking at the bottom of the grid) will now be calculated based on selected items. (Previously, they were calculated based on all the items that were displayed in the grid, after filtering, if any).



  Similarly, for grids with custom sums (i.e. for different currencies), the results will also now be calculated based on selected items.

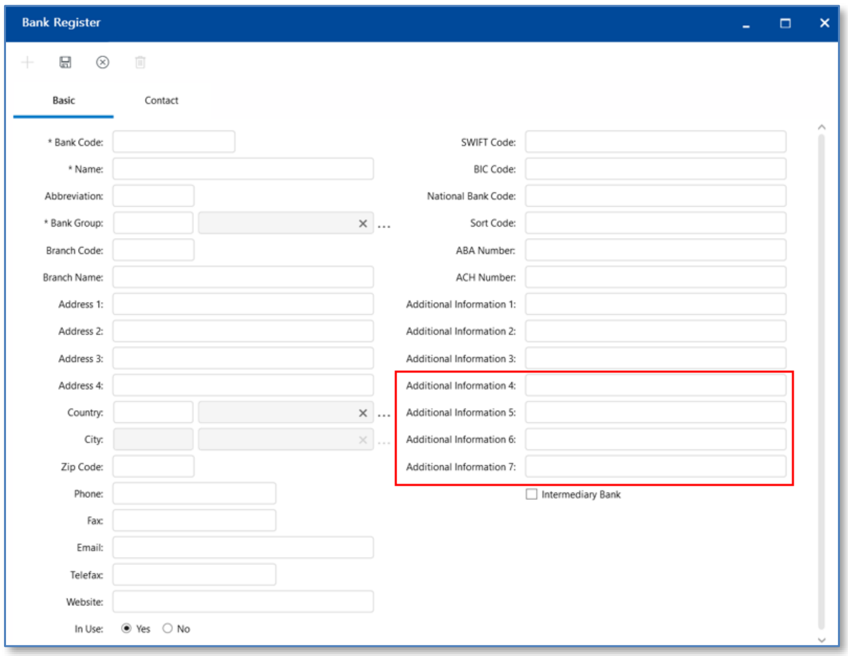


  Note: If no items or 1 single line item is selected, the results will be calculated based on all items displayed, after filtering, if any.

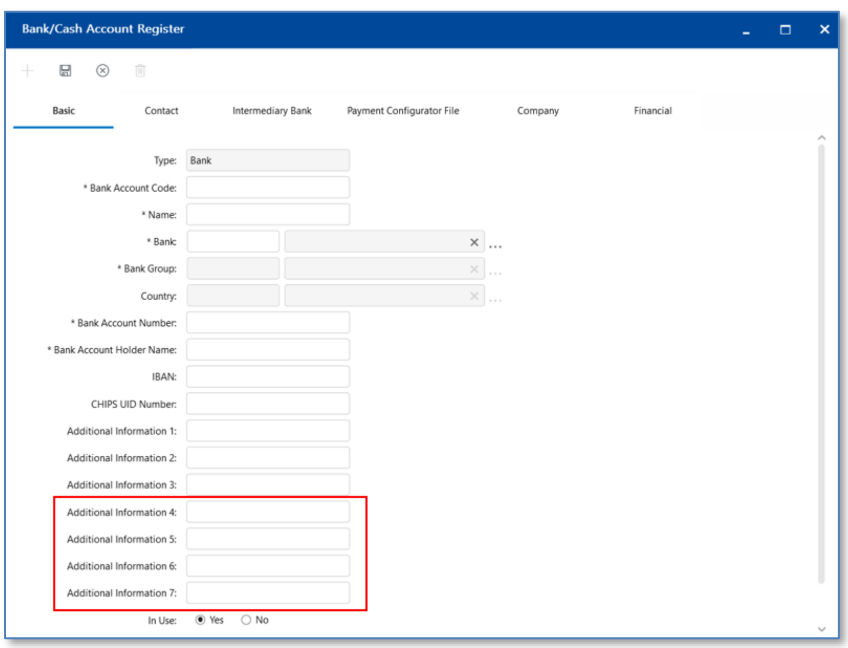
2. Home & Administration

Registers

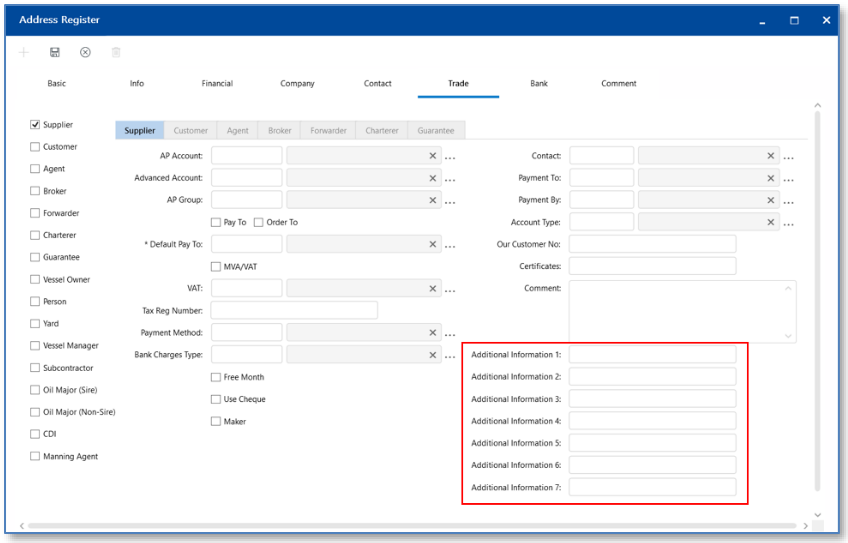
- ❑ [CR 14810] New **Additional Information 4-7** fields are now available on the following screens:
  - **Bank** register – **Basic** tab

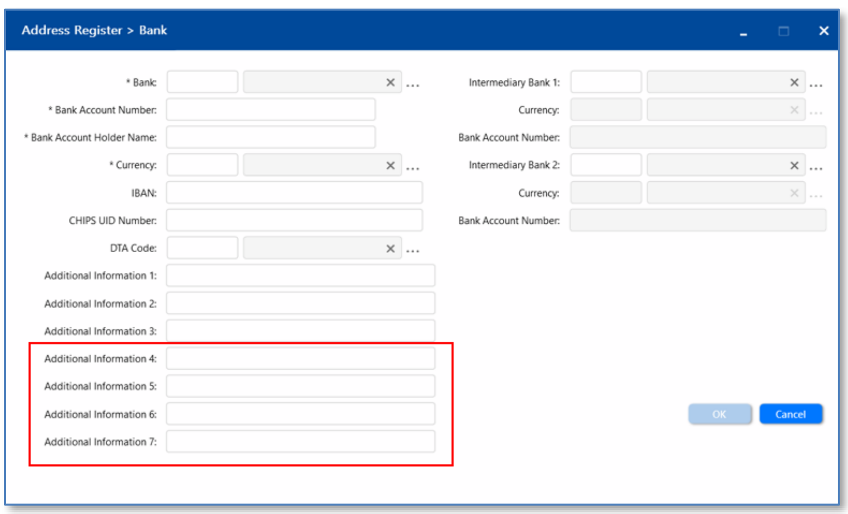


  - **Bank/Cash Account** register – **Basic** tab

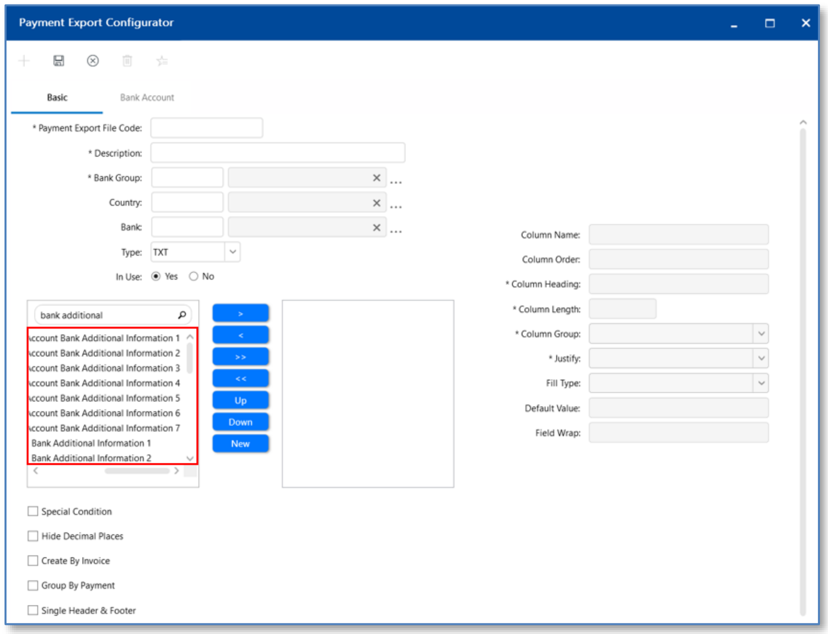


- **Address** register – **Trade** and **Bank** tabs

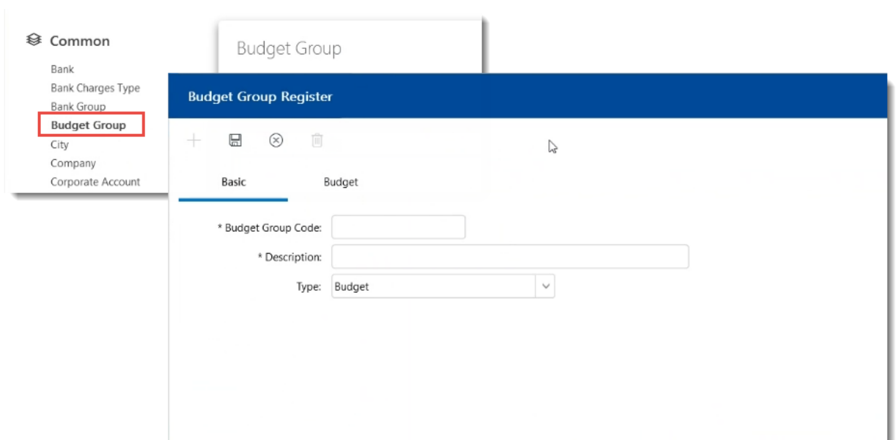




As a result, the new additional fields will also appear on the **Payment Export Configurator** screen.



- [CR 14757] A new **Budget Group** common register is now available on the **Register Setup** screen to group budgets set up in the **Budget** register. Only 1 budget per *year* and *currency type* (base/report) for each *company* is allowed in a budget group. Select the budgets under the **Budget** tab.

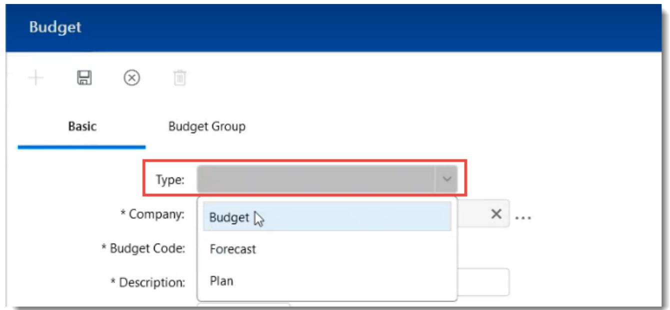


New **Forecast** and **Plan** budget types have also been introduced to provide more flexibility in the types of budgets that are available.

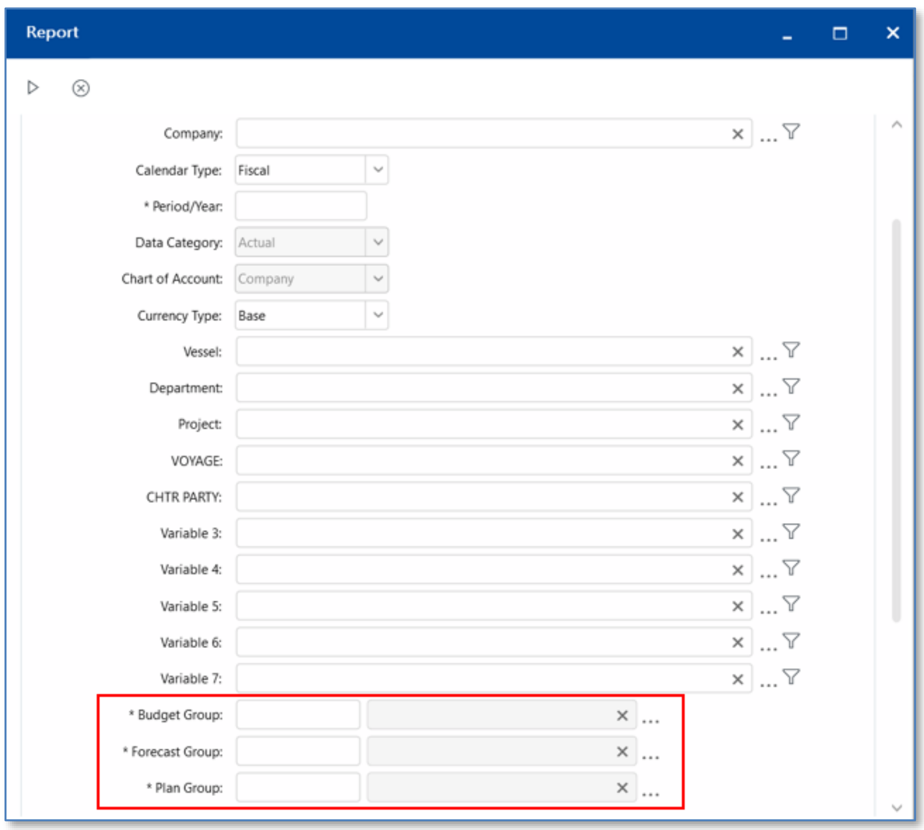
In addition, new access rights have been added to control access to the register.

As a result, the following changes have been made in the **Budget** register:

- the **Type** column/field has been added to the **Find** and entry screens
- the entry screen has been divided into **Basic** and **Budget Group** tabs. Budgets can be assigned to budget groups under the Budget Group tab.

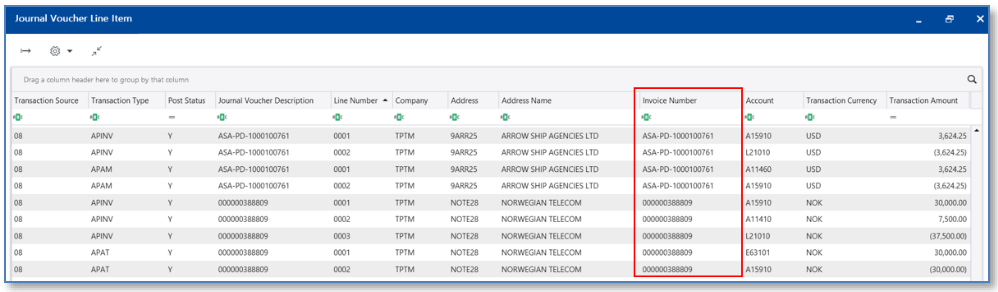


Budget, Forecast and Plan Groups created in the register can be selected when generating reports on the **Report** screen in the **Financial Reporting** module. This allows users to generate a report with multiple companies, budgets and years. The following new fields have been added:



3. General Ledger

- ❑ [CR 14874] In the **GL Account Balance – Line Item** and **Journal Voucher Line Item** reports, line items for invoices with APAM and APAT transaction types will now display the **Invoice Number**.

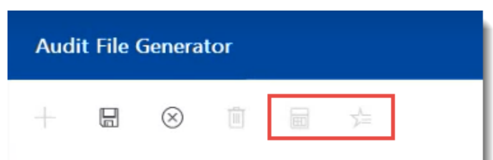


Transaction Source	Transaction Type	Post Status	Journal Voucher Description	Line Number	Company	Address	Address Name	Invoice Number	Account	Transaction Currency	Transaction Amount
08	APINV	Y	ASA-PD-1000100761	0001	TPTM	9ARR25	ARROW SHIP AGENCIES LTD	ASA-PD-1000100761	A15910	USD	3,624.25
08	APINV	Y	ASA-PD-1000100761	0002	TPTM	9ARR25	ARROW SHIP AGENCIES LTD	ASA-PD-1000100761	L21010	USD	(3,624.25)
08	APAM	Y	ASA-PD-1000100761	0001	TPTM	9ARR25	ARROW SHIP AGENCIES LTD	ASA-PD-1000100761	A11460	USD	3,624.25
08	APAM	Y	ASA-PD-1000100761	0002	TPTM	9ARR25	ARROW SHIP AGENCIES LTD	ASA-PD-1000100761	A15910	USD	(3,624.25)
08	APINV	Y	000000388809	0001	TPTM	NOTE28	NORWEGIAN TELECOM	000000388809	A15910	NOK	30,000.00
08	APINV	Y	000000388809	0002	TPTM	NOTE28	NORWEGIAN TELECOM	000000388809	A11410	NOK	7,500.00
08	APINV	Y	000000388809	0003	TPTM	NOTE28	NORWEGIAN TELECOM	000000388809	L21010	NOK	(37,500.00)
08	APAT	Y	000000388809	0001	TPTM	NOTE28	NORWEGIAN TELECOM	000000388809	E63101	NOK	30,000.00
08	APAT	Y	000000388809	0002	TPTM	NOTE28	NORWEGIAN TELECOM	000000388809	A15910	NOK	(30,000.00)

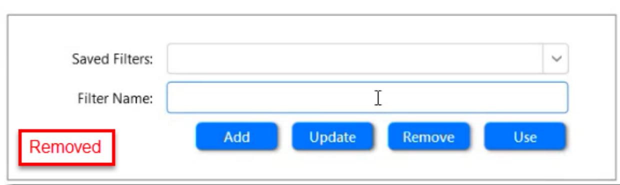
- ❑ [CR 14748] The following enhancements have been made to the **Audit File Generator:**

  - On the **Find** screen, a new **Company** field has been added. In addition, the **From/To** fields have been renamed to **Fiscal Year From/To**.

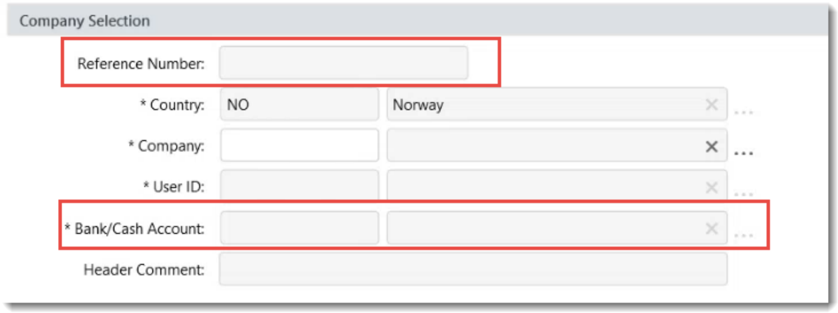
  - On the Entry screen, the **Favorite** icon has been added and the **Results** icon have been updated for standardisation.



  - On the Entry screen, the **Manage Filter** section has been removed as it is not necessary for the Audit File Generator.



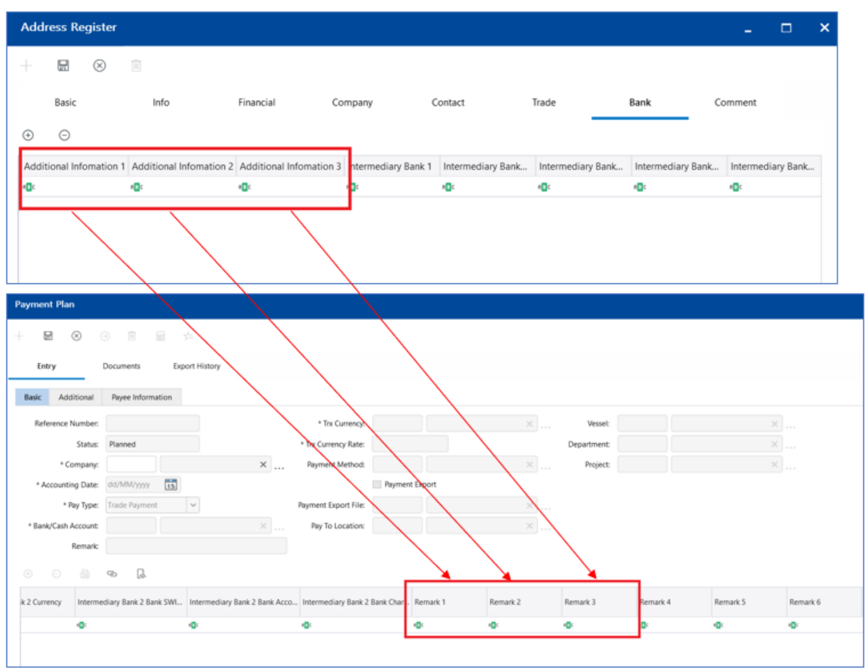
  - On the Entry screen, under the Company Selection section, a new **Bank/Cash Account** field has been added to comply with the audit file requirement, and the **Reference Number** field has been moved to the top.



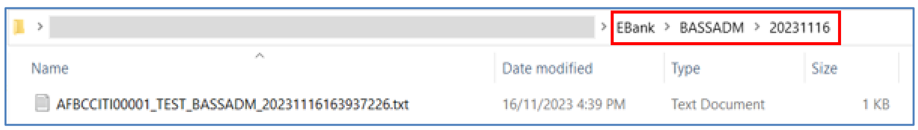
- Changes have been made to the mapping in which the system uses to extract the data included in the output file.

4. Accounts Payable

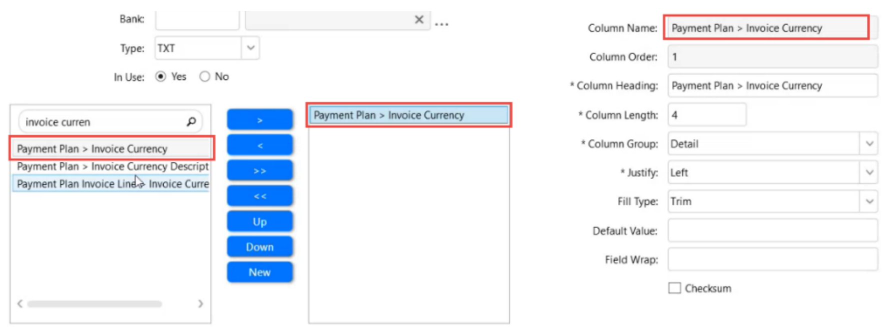
- ❑ [CR 14744] The following enhancements have been made to the payment processes below:
  - **Payment Plan**
    - When selecting open invoices in a new Payment Plan entry, the **Remark 1, 2, 3** columns will now be automatically populated from the **Additional Information 1, 2, 3** columns in the **Address** register – **Bank** tab.



- **Payment Export**
    - When generating the payment export file, the system will no longer allow users to select the location of the output. Users can later find the file by searching for the entry on the **Payment Export - Find** screen or **Payment Export – Documents** tab and checking the **File Path** column. This change was made to restrict access to the folder from the system.
    - The generated payment export file folder structure has been changed to make it easier for users to find their generated file. The folder structure is now separated for each user: **Ebank > UserID > yyyyMMdd**.



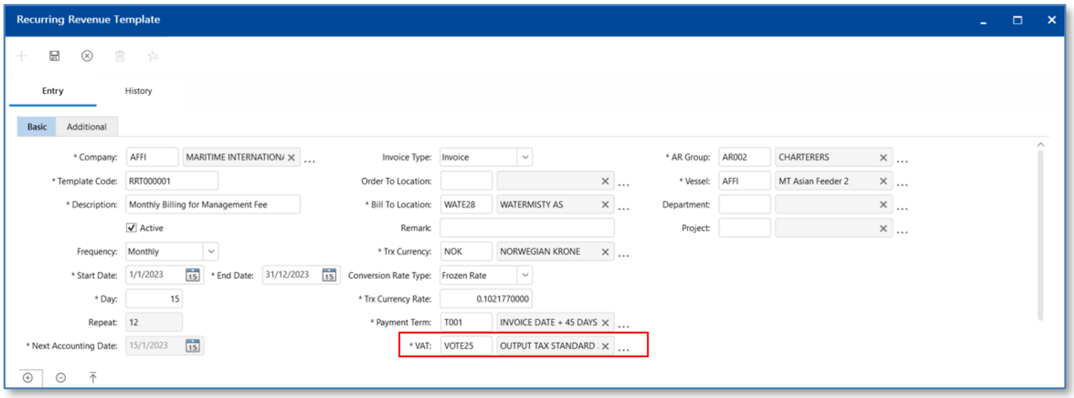
- **Payment Export Configurator**
    - The selected columns in the right panel will now have the same column name as the selected columns in the left panel to make it easier to identify.



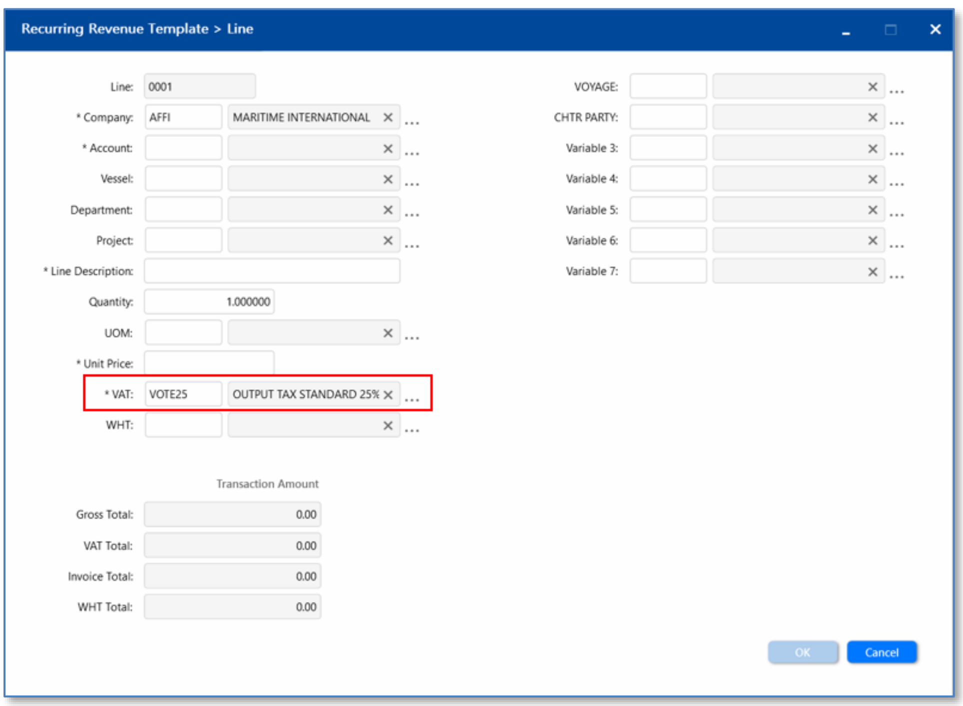
    - New **Additional Information 4-7** system fields have been added (CR 14810).

5. Accounts Receivable

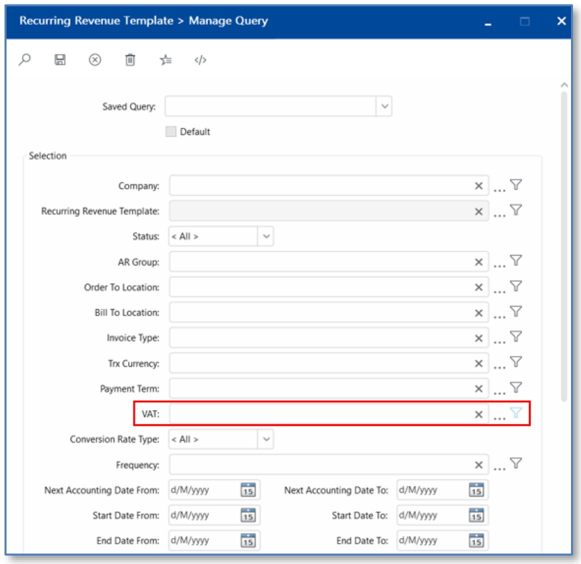
- [CR 14731] A new **VAT** field is now available in the header section of the **Recurring Revenue Template** screen to allow users to input VAT information at header level that will be adopted automatically by the line items.

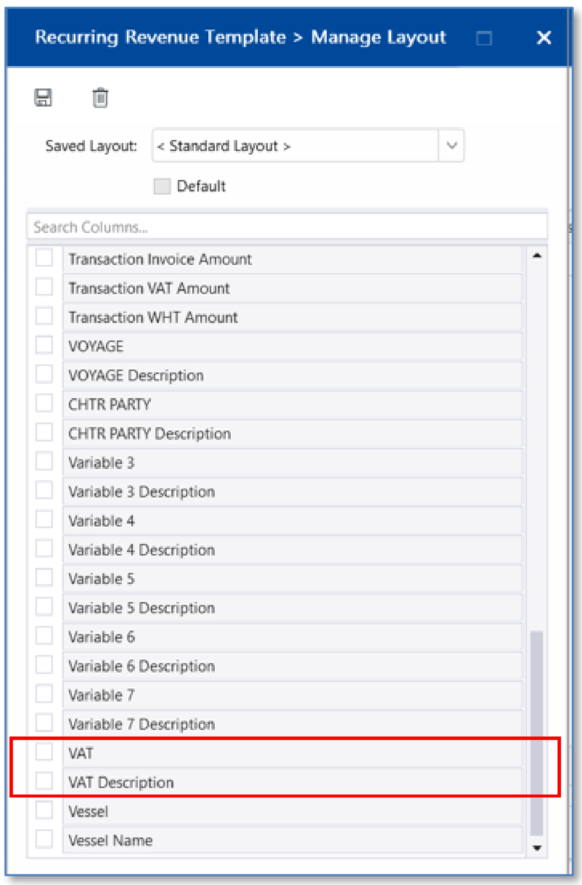


By default, the **VAT** field will display the VAT for the selected **Bill To Location** (set in the **Address** Register). This VAT will then be used when adding line items in the grid below.



As a result, the **VAT** field was added to the **Manage Query** screen, and the **VAT** and **VAT Description** fields were added to the **Manage Layout** screen.





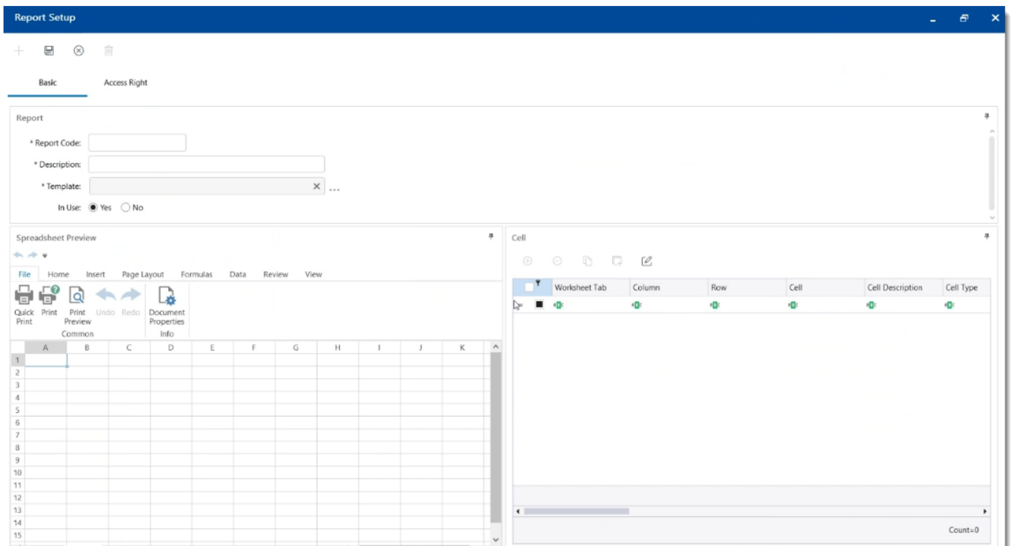
When performing the **Recurring Revenue Update**, the system will now use the **VAT** from the header section of the Recurring Revenue Template instead to populate into the new sales entry. The **VAT Currency Rate** will also be automatically populated into the new sales entry (based on the **Currency Rate** register of the company).

6. Financial Reporting

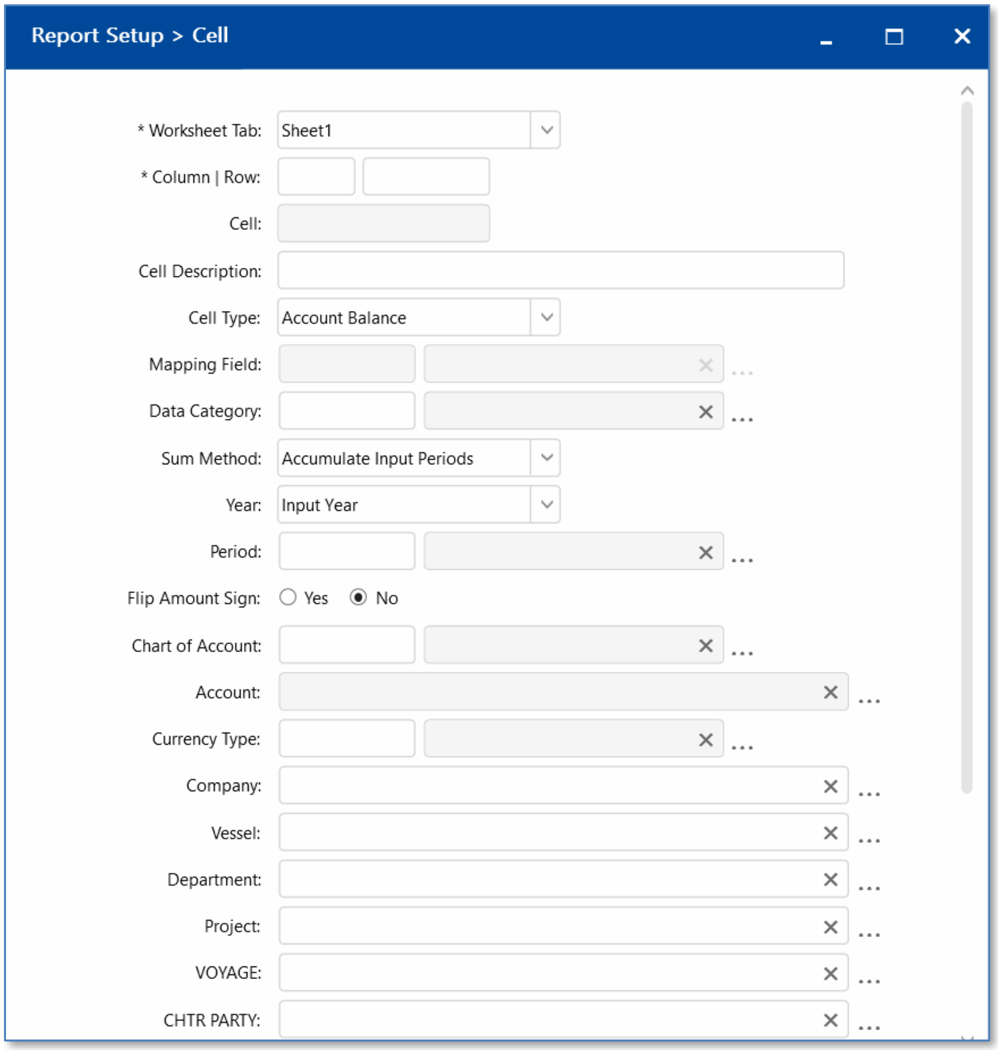
- [CR 14754] The **Column Setup** and **Row Setup** screens have been removed to make way for cell-based report setups.

  As a result, the **Report Setup** screen has been revamped as follows:

  - The **Basic** tab has been divided into two panels: **Spreadsheet Preview** and **Cell**.
  - Under the **Basic** tab, enter the **Report Code** and **Description**. Then select the **Template** file (*.xlsx*). The file selected will be displayed in the **Spreadsheet Preview** panel.
  - Then click **Add** ⊕ in the **Cell** panel to define the cells in the report template.



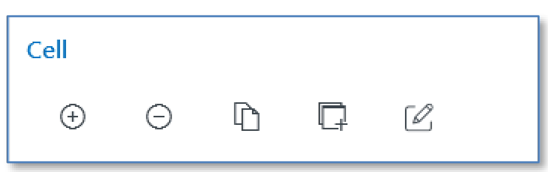
  - On the **Report Setup > Cell** screen, enter the **Column** and **Row**, then select the **Cell Type** (Account Balance or Mapping Field). Previously, only Account Balance were available. The **Mapping Field** option allows users to populate the cell with a system field value (for example, Company Name, Department, Project, etc.).



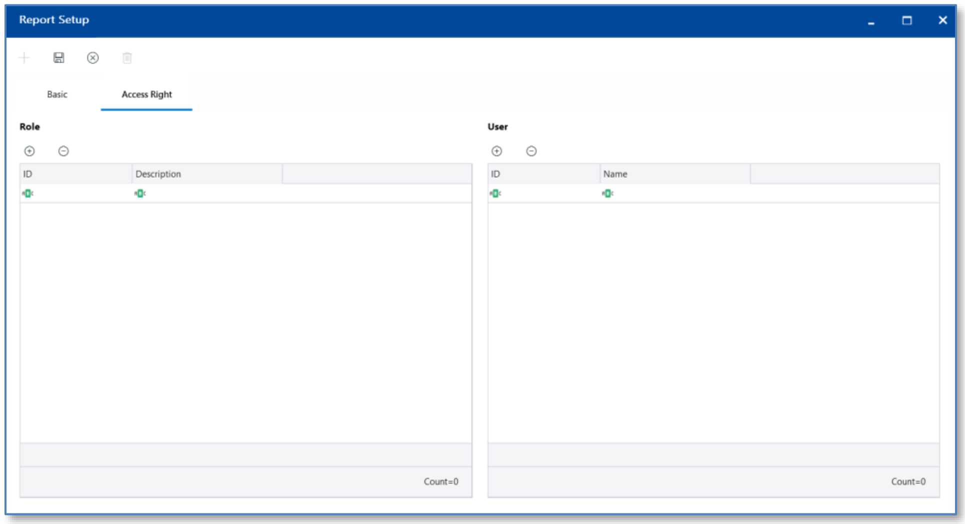
- Depending on the **Cell Type**, select the **Mapping Field** or the **Account Balance** details in other fields. Any details selected here will supercede the selections on the **Report** run screen if there are any conflicting selections.

  (For example, if a cell is set up with Account E61000, but a different Account is later selected on the **Report** run screen, E61000 will be used as the account for that cell. Hence, leave the field empty if you do not want it to be fixed to a particular selection.)

- The **Copy** and **Clone** functions are also available in the **Cell** panel on the **Report Setup** screen to *copy* the cell setup from other reports, or *clone* an existing cell setup from the same report, respectively.

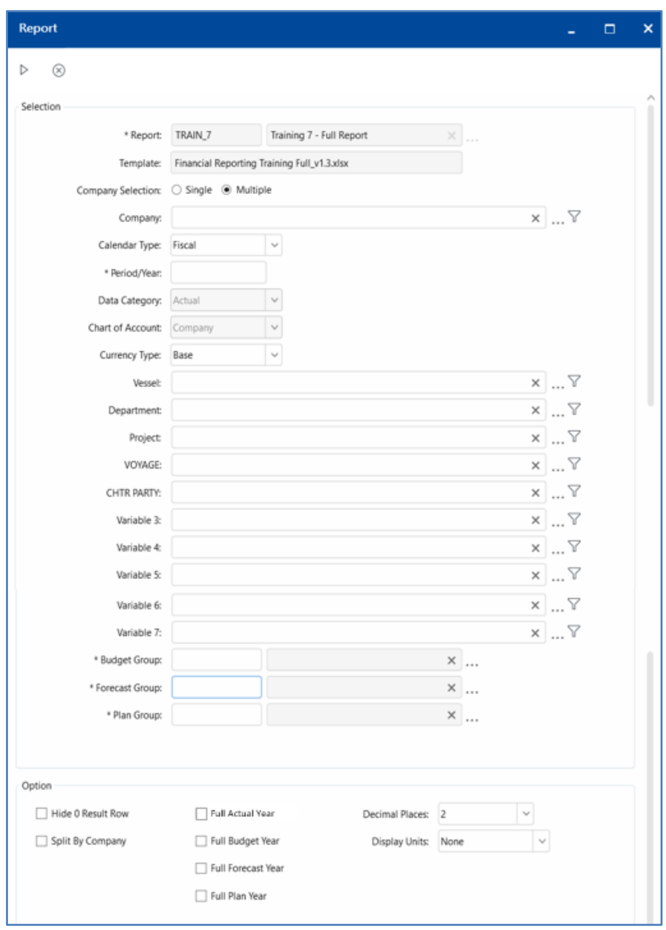


- Under the **Access Right** tab, the screen is now split into **Role** and **User** panels.



The **Report** run screen has also been revamped as follows:

- Dimensional and Runtime report type screens will now be combined into 1 single run screen.



- The following fields have been renamed/added/removed:

3.2	3.2 SP1
Report ID	Report
Report Template	Template
-	Company Selection [Temporary Use only – will be removed later]
Company	Company
Current Calendar Period	[Removed]
Calendar Type *(radio button)*	Calendar Type *(drop-down)*
Month/Year	Period/Year or Month/Year
-	Data Category [New!]
-	Chart of Account [New!]
Currency *(radio button)*	Currency Type *(drop-down)*
Fiscal Period in Range	[Removed]
Month/Year From and Month/Year To	Period/Year or Month/Year
Vessel	Vessel
Department	Department
Project	Project
Variable 1-7	Variable 1-7
Budget	Budget [Temporary Use only – will be removed later]
Revision	[Removed]
-	Budget Group [New!]
-	Forecast [Temporary Use only – will be removed later]

-	Forecast Group [New!]
-	Plan [Temporary Use only – will be removed later]
-	Plan Group [New!]
Suppress Zero	Hide 0 Result Row
Split By Company	Split By Company
-	Full Actual Year [New!]
-	Full Budget Year [New!]
-	Full Forecast Year [New!]
-	Full Plan Year [New!]
-	Decimal Places [New!]
-	Display Units [New!]

- Drill down to Journal Voucher Line Item Report/GL Account Balance Line Item Report is now available and replaced Group Query Detail.
- The **Saved Filter** section has been removed as it is not relevant for the Report run screen.

Notes:

- *Customers using BASSnet/HR Manager 2.11 SP2 <u>and</u> BASSnet Financials 3.2 must use the new Bank registers in BASSnet Financials to manage bank information.*
- *For upgrade customers, please contact BASS for existing record handling.*

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