

Updated ZFI_CASH_RPT



The ZFI_CASH_RPT report now provides both Expenditures and Revenues using a Cash Basis approach.

March 3, 2016 Updates

The transaction code, ZFI_CASH_RPT - Revenue and Expenditure Report, has been modified to include the following changes:

1. Enhancements to Expenditures:
 - a. The Funded Program/Cost Object Description column is now added to the report.
 - i. If NRFP is in the funded program field and there is no cost object, the description will say "Funded Program Not Relevant."
 - ii. If NRFP is in the funded program field and there is a cost object tied to the transaction, the description will be that of the relevant cost object.
2. The predecessor document types, document number, document item and item text are added to the transaction along with the material number and material number description for purchase orders.
3. Enhancements to Revenues:
 - a. The Funded Program/Cost Object Description column is now added to the report.
 - i. If NRFP is in the funded program field and there is no cost object, the description will say "Funded Program Not Relevant."
 - ii. If NRFP is in the funded program field and there is a cost object tied to the transaction, the description will be that of the relevant cost object.
4. As a result of a recent business process change, YG document transaction details are now being pulled from the ZZ ledger.
5. Please note that if no layout is selected for the report, the new fields will automatically be included when the report is executed. If a layout is selected, the user will need to add the fields to their layout in order to see the new data fields.

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Expenditure Report:

➤ Vendor Expenses Cleared via MAGIC:

The **KR (Direct Vendor Invoice)** below shows a Credit to Accounts Payable for the Vendor and a Debit to the Expenditure.

CoCd	Itm	PK	Account	Description	Amount	Curr.	BP
SOMS	1	31	20200000	Accounts Payable	2,854.00-	USD	2014-A2
	2	40	61500000	Repair & Maint Serv	2,854.00	USD	2014-A2

The **ZP (Payment Posting)** below shows a Debit to the Accounts Payable for the Vendor and a Credit to Warrants Out. Available system cash is reduced at the time this transaction is posted, and the ZFI_CASH_RPT displays the “clearing” document.

CoCd	Itm	PK	Account	Description	Amount	Curr.	BP
SOMS	1	25	20200000	Accounts Payable	2,854.00	USD	2014-A2
	2	50	10020006	Treas - Out Warrants	2,854.00-	USD	2014-A2

- The recorded warrant entry in MAGIC is the “Clearing Document” or “Payment Posting”. A “cleared” vendor invoice equates to invoices that MAGIC has a recorded clearing document.
- Clearing Document and Warrant Number are two separate numbers.

➤ Payroll and Travel Interface:

The below posting is generated is an example of a SPAHRS interface entry and is posted the day travel is run. The posting Credits SPAHRS Clearing and Debits the expense. Available system cash is reduced at the time this transaction is posted.

CoCd	Itm	PK	Account	Description	Amount	Curr.	BP
SOMS	1	50	10040000	SPAHRS Clearing	3,337.37-	USD	2015-A2
	2	40	60400000	I/S Travel	3,140.00	USD	2015-A2
	3	40	60701000	Travel SS Match	159.96	USD	2015-A2
	4	40	60702000	Travel MCARE Match	37.41	USD	2015-A2

➤ Journal Entries w/ Cash Impact:

The below entry impacts cash between your agency funds but no warrant is issued as a result of this posting. Journal entries include document types such as YV, ZE and ZK.

CoCd	Itm	PK	Account	Description	Amount	Curr.	BP	Fund
SOMS	1	40	10060000	Cash-Direct Postings	3,455.00	USD	2015-A2	3340100000
	2	50	10060000	Cash-Direct Postings	3,455.00-	USD	2015-A2	5340B00000
	3	50	67020000	Grantor Pay Nontax	3,455.00-	USD	2015-A2	3340100000
	4	40	67020000	Grantor Pay Nontax	3,455.00	USD	2015-A2	5340B00000

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Important considerations when using the updated expenditure cash report:

➤ Timing and Differences

- The original ZFI_CASH_RPT displayed direct invoice payroll and travel transactions at time of posting, which means that those expenses were captured prior to the clearing document being posted and cash being consumed.
- The updated ZFI_CASH_RPT displays direct invoice payroll and travel transactions based on the date and period of the clearing document.
Example: The transaction below would have appeared in period 1 based on the posting date, on the original report, while the update report will include it in period 2 based on the clearing date.

Doc. Type	FI Doc.No.	FM Posting date	Clearing Doc.No.	Clearing date	Posting Period	Σ YTD Amount
Y7	2300000501	07/30/2014	2000243190	08/27/2014	2	119.00-

- The updated ZFI_CASH_RPT will no longer include AA document types. These are asset postings that do not have an impact on fund cash balances.

➤ Known Issue

- The updated ZFI_CASH_RPT does not reflect the cost object for asset expenditures as asset purchases are captured as an asset GL Account and not as an expense.

Commitment It...	Commitment Item Text	Doc...	FI Doc.No.	Funds Center	Object n...	Object Type	Σ YTD Amount
63200000	Capital Outlay - Equipment	RE	5100022668	1411242270			1,580.00-

➤ Identifying Reversed Transactions

- Reversals occur when OFR or OFM reverses an original posting by an agency. An agency can identify reversals using the following information in the updated report:
 - Standard clearing documents are in the range 2000000000 to 2099999999.
 - A reversal document is created when an original posting is reversed, and the clearing document field of the original posting is updated with the new reversal document number.
 - The reversal document number will be in the same number range as the original document.

Example: The original KR document, 1900109646 for \$25 initially posted in period 3, and reversal KR document, 1900205264 for -\$25 in period 5, are both included on the updated report. Note that both transactions are in the number range for the original KR document.

Original or "Reversed" Document with Reversal in Clearing Doc field (note the value is negative)

Commitment Item	Commitment Item Text	Doc. Type	FI Doc.No.	FM Posting ...	Clearing D...	Clearing d...	Posting Period	Σ YTD Amount
61670000	Legal and Related Servi...	KR	1900109646	09/30/2014	1900205264	09/30/2014	3	25.00-

Reversal or "Reversing" Document

(note the value is positive)

Commitment Item	Commitment Item Text	Doc. Type	FI Doc.No.	FM Posting ...	Clearing D...	Clearing d...	Posting Period	Σ YTD Amount
61670000	Legal and Related Servi...	KR	1900205264	11/01/2014	1900205264	11/01/2014	5	25.00

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Revenue Report:

The cash revenue report combines customer receipts, cash receipts, journal entries, and revenue payables from cash relevant vendor invoices.

Since the primary source of revenue data is the FI module, revenues are provided based on G/L Accounts whereas expenditures are based on Commitment Items. The following are included on the Revenue report:

- Clearing documents (e.g., DZ documents from the ZZ FI ledger) used to post customer payments for agencies that book receivables (e.g, DR and RV documents).
- Input documents (e.g, YC documents from the ZZ FI ledger) where the originating cash entry is not tied to a customer receivable.
- Input documents (e.g, YV, YB, Y8, ZE, ZK, and ZZ documents from the 0L FI Ledger) for revenue reclassifications and banking activities.
- Input documents (e.g. KR documents from the 9A FM ledger) used to record revenue payables from cash relevant vendor invoices.

Please review the [updated ZFI_CASH RTP work instruction](#) for a step-by-step guide on how to execute the report within MAGIC.