

V.O.CHIDAMBARANAR PORT AUTHORITY

INTEGRATED MANAGEMENT SYSTEM

E.D.P.CENTRE

DEPARTMENTAL HAND BOOK

PROCESSING WORKS IN FI-CO MODULE (HAND BOOK NO. QEDP005)

ISO 9001:2015

Issue No.1 Date: 02.01.2018

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HAND BOOK FOR PROCESSING WORKS IN FI-CO MODULE HAND BOOK NO.QEDP005

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LIST OF RECIPIENTS OF THIS MANUAL

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3.	Management Representative (ISO Cell)	3
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5.	Soft Copies of the manual accessible to	
	All Assistant Directors	
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INTEGRATED MANAGEMENT SYSTEM

V.O.CHIDAMBARANAR PORT AUTHORITY EDP CENTRE DEPARTMENTAL MANUAL (QEDP)

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REVISION SHEET

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3	3	24.2.2012	Due to renaming of Tuticorin Port AUTHORITY as V.O.CHIDAMBARANAR Port AUTHORITY.
4	4	03.02.2016	Change of Manual after ERP implementation
5	1	02.01.2018	Change of manual after IMS implementation

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	ABBREVIATIONS					
ERP	:	Enterprise Resource Planning				
FA & CAO	:	Financial Advisor and Chief Accounts Officer				
FI-CO	:	Finance and Controlling				
GL	:	General Ledger				
GR	:	Goods Receipt				
JV	:	Journal Voucher				
LOV	:	List of Values				
MM	:	Materials Management				
POS	:	Port Operation System				
R&C	:	Receipt and Charges				
RE	:	Real Estate Module				
SAP	:	Systems, Applications and Products				
T-Code	:	Transaction Code				

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PROCESSING WORKS IN FI-CO MODULE

Procedure : Month end processing works in Financial Accounting

System

Authority : Financial Adviser & Chief Accounts Officer

Responsibility : DPO(KS)

MONTHLY ACCOUNTING PROCEDURE IN SAP

1. Open the New Period in FI module in SAP

Select the Transaction code (OB52)

New Period is to be added in the available list for Vendor Group, Customer group, Materials Group and others and then Save data.

Exit from the screen

2. Monthly Process (Accrual / deferral) in RE using the t-code RERAALCN

This process is used to defer the Income received in advance throughout the year on monthly basis. This process is applicable for the following contract types,

- 1. Long term Upfront premium (where income collected in advance for 30 years)
- 2. Long term yearly contracts (where income collected in advance for 1 year)
- 3. Short term yearly contracts (11 months) (where income collected in advance for 11 months)
- 4. Way leave contracts (where income collected in advance for 1 year)

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• Enter input parameters like Company code, Contract type & processing date and run in "Simulation mode"

Note:

- a. Every month this process (RERAALCN) should be executed after running periodic process for rental (RERAPP)
- b. Months last date (31st or 30th) should be the input in Key date (no other dates)
- c. This deferral process should be executed sequentially month on month (back dated processing is not possible)
- d. SAP will take care of the accounting entry and the user who executing should have an overview check before executing "Update Run".
- Check the details with report "REISACRITEM Display Accrual Records"

3. Verification of GR/IR in MM module

- 1. Check the total debit / credit in MM Module and check the same in SAP FI.
- 2. Using the t-code F.13, the vendors payment can be cleared automatically.
- 3. All the payments related to the month should be cleared both in MM and FI.

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4. Verfication of POS data in FI

AO (Rev I) has to confirm the receipts and refunds happened during the month should be made available in FI. Service Tax details in POS should be tallied with SAP FI for making Service Tax payment. And also, Royalty posting and the Pass section collection has to be confirmed as per POS data and FI data.

- 5. Works Section has to transfer the ledger A700 to Asset Under Construction (A696).
 AUC settlement to Final Asset as per user manual provided (T-code AIAB). Then only the depreciation process (t-code AFAB) can be done in SAP as per manual given.
- 6. Cash Section has to confirm the Cash and Bank Balances (T-code **ZFI_CASH_ABSTRACT**)as per ledger report (t-code **S-PLO_86000030** / **F.08**) and bank through BRS.

Select the period (i.e. Month and year) and Zone and then execute.

7. Investment Section has to process the Accrued Interest calculation (t-code **ZFI_ACCINTCAL**) and the same has to be posted at the end of the month through t-code (**ZFI_ACCINTPOST**) as per manual given.

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MONTH END PROCESSING FOR FINANCIAL ACCOUNTING

Verification of Amounts in the ledger from the following reports

Report Name	SAP T.code			
Receipts & Charges (Zone-A)	S_PL0_86000030			
Receipts & Charges (Zone-B)	S_PL0_86000030			
Receipts & Charges (Zone-C)	S_PL0_86000030			
Receipts & Charges (Consolidated)	S_PL0_86000030			
Receipts & Charges (Zone-A) - Fund	S_PL0_86000030			
Receipts & Charges (Zone-B) - Fund	S_PL0_86000030			
Receipts & Charges (Zone-C) - Fund	S_PL0_86000030			
Receipts & Charges (Consolidated) - Fund	S_PL0_86000030			
Operating statement for expenditure (Zone-A)	GRR2 -1VK - (Form-ZCC_OPEX)			
Operating statement for expenditure (Zone-B)	GRR2 -1VK - (Form-ZCC_OPEX)			
Operating statement for expenditure (Zone-C)	GRR2 -1VK - (Form-ZCC_OPEX)			
Operating statement for expenditure (Consolidted)	GRR2 -1VK - (Form-ZCC_OPEX)			
Operating statement for Income (Zone-A)	FGI2 - 002 (Report ZA-INCOME)			
Operating statement for Income (Zone-B)	FGI2 - 002 (Report ZA-INCOME)			
Operating statement for Income (Zone-C)	FGI2 - 002 (Report ZA-INCOME)			
Operating statement for Income (Consolidted)	FGI2 - 002 (Report ZA-INCOME)			
Revenue Abstract report (Zone - A)	FGI2 - 002 (Report ABSTRACT A)			
Revenue Abstract report (Consolidated)	FGI2 - 002 (Report ABSTRACT)			
Revenue Abstract report (Zone - B)	FGI2 - 002 (Report ABSTRACT B)			
Revenue Abstract report (Zone - C)	FGI2 - 002 (Report ABSTRACT C)			
Dept & type wise expenditure	ZFI_DEPT_REP			

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Report Name	SAP T.code			
Trail Balance Report	F.08			
All JVs Report	FBL1N,FBL5N,FBL3N			
Cash and Bank Pending Vouchers	FBL1N,FBL5N			
Suspense Register	FAGLL03,FAGLB03,FBL3N			
Suspense Register-Funds	FAGLL03,FAGLB03,FBL3N			
Suspense Register-Breakup	FAGLL03,FAGLB03,FBL3N			
Suspense Register for Zone Consolidtaed	FAGLL03,FAGLB03,FBL3N			
Suspense Register for Funds	FAGLL03,FAGLB03,FBL3N			
Revenue Account	FAGLL03,FAGLB03,FBL3N			
Consolidated Department Wise Expenditure_Zonewise	ZFI_DEPT_REP			
Consolidated Department Wise Expenditure	ZFI_DEPT_REP			
Operating Summary-Zonewise	FGI2 - 002 (Report ABSTRACT)			
Operating Summary	FGI2 - 002 (Report ABSTRACT)			
Groupwise Revenue Expenditure Summary-Zonewise	ZFI_DEPT_REP			
Typewise Revenue Expenditure Summary	S_ALR_87013611			
Budget Variance Statement-Departmentwise	S_ALR_87013611			
Cost Center Ledger	ZFI_ALV_DEP,KSB1,S_ALR_87013611			
Subsidiary ledger	ZFI_LEDGERREPORT			
Consolidated Ledger-Assets	F.08			
Consolidated Ledger for Funds-Assets	F.08			
Consolidated Ledger-Liabilities	F.08			
Consolidated Ledger for Funds-Liabilities	F.08			
Capital works Ledger (A696)	ZPS_WORKS_LEDGER			
Capital works Ledger (A700)	ZPS_WORKS_LEDGER1			
Typewise Operating Expenditure	ZGRWI			

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8. Close the completed month period using the t-code (**OB52**)

Cheque Forwarding Entry in SAP

1. T-code for Cheque Entry is **ZFI_FWD**

Chose the Vendor / Customer using radio button

Select the transaction type (open, EMD, SD, Performance Deposit, etc.)

Enter the Department and Date

Then Create the Instrument details and

Take the print for Cheque Forwarding statement enter the input parameter as department, document number, fiscal year, date and then execute.

Miscellaneous Payment invoice entry screen (T-code FB60)

Select the vendor from LOV, Date, GL code and type the purpose of payment

Simulate the entry and then park it. Get the parked document number.

For Printing the Payment voucher using the t-code (**ZFI_RV**)

Enter the input parameter as Payment Voucher, Department, Unit id, Document no, Fiscal year and then execute.

A report will be generated. Take the print out.

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Create invoice for Customer entry screen (T-code FB70)

Select the Customer from LOV, Date, GL code and type the purpose of payment

Simulate the entry and then park it. Get the parked document number.

For Printing the Payment voucher using the t-code (**ZFI_RV**)

Enter the input parameter as Payment Voucher, Department, Unit id, Document no, Fiscal year and then execute.

A report will be generated. Take the print out.

Create Imprest Sanction entry screen (T-code FB01)

Enter the document date, document type, Currency, Company code, Reference, posting key, Account (Vendor code), Special GL 'Y' for Permanent Imprest or 'Q' for Temporary Imprest and Enter the amount.

Then Simulate the entry and park it. Get the parked number.

For printing the sanction order, t-code **ZFI_RV**

Select the Permanent Imprest / Temporary imprest from the LOV

Enter the document number and fiscal year

Execute the report and take print.

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