

# **FINANCIAL ACCOUNTING**

## **SAP Implementation at IESCO**

**Training Document – Fiori Apps**

### **Accounts Receivable**

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# Accounts Receivable

## 1 Purpose

With Accounts Receivables, you can manage your open receivables invoices that are automatically created from sales processes. You can manage and control open items with various analytical tools to optimize accounts receivables handling. Incoming payments are automatically reconciled with open invoices. Easy-to-use screens make the post processing of open items easy and efficient.

## 2 Master Data

The organizational structure and master data of your company have been created in your system during implementation. The organizational structure reflects the structure of your company. The master data represents materials, customers, and vendors, for example, depending on the operational focus of your company.

## 3 Process Steps

### 3.1 Customer Master Data Maintenance

#### Use

In this activity, you create a customer master record.

#### Procedure

1. Open “Maintain Business Partner” App. from Fiori Launchpad.
2. Enter the following information in the below fields:

| Field name         | Description | User action and values | Comment |
|--------------------|-------------|------------------------|---------|
| Business Partner   |             | MEPCO                  |         |
| Display in BP role |             | FI Customer            |         |

3. Enter the following data for Customer Master data:

| Field name            | Description | User action and values                            | Comment                            |
|-----------------------|-------------|---------------------------------------------------|------------------------------------|
| Title                 |             | Company                                           |                                    |
| Name                  |             | MEPCO                                             |                                    |
| Search Term           |             | MEPCO                                             |                                    |
| Address               |             | Postal Code: 54000<br>City: Multan<br>Country: PK |                                    |
| Communication         |             | Language: EN                                      |                                    |
| Company Code Menu Tab |             | Reconciliation account:202700                     |                                    |
| Save                  |             | Press Save.                                       | Business partner' MEPCO' is saved. |

Screen shot for Address Tab:

| Address                                                                                                                                                    | Address Overview | Identification | Control | Payment Transactions | Status | Technical Identification |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------|---------|----------------------|--------|--------------------------|
| <p>Name</p> <div> <p>Title: <input type="text" value="Company"/></p> <p>Name: <input type="text" value="Multan electric power supply company"/></p> </div> |                  |                |         |                      |        |                          |

Screen shot for Company code Menu Tab in Business Partner:

| Customer: Account Management                                                                                                              | Customer: Payment Transactions | Customer: Correspondence |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------|
| <p>Account Management</p> <div> <p>* Reconciliation acct: <input type="text" value="202700"/> Associated Companies Receivables</p> </div> |                                |                          |

4. Choose Save.



## Result

You have created Business partner 'MEPCO' in company code 1000.

## 3.2 Post Incoming Payments

### Use

In this activity you will post incoming payments.

### Procedure

1. Open "Post Incoming Payments" App. from Fiori Launchpad.
2. Enter following information in Initial Screen then press enter.

| Field name                | Description | User action and values                                                                                                                                                                | Comments                                                                                                                                                                  |
|---------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Enter General Information |             | Company Code: <b>1000</b><br>Posting date: <b>19.04.2018</b><br>Document date: <b>19.04.2018</b><br>Value date: <b>19.04.2018</b><br>Journal Entry Type: <b>DZ (Customer Payment)</b> |                                                                                                                                                                           |
| Enter Bank data           |             | Account: <b>301500</b><br>Amount: <b>customer invoice amount</b><br>Currency: <b>PKR</b>                                                                                              | Note If the incoming payment is part of a downpayment, enter the remainder invoice balance amount, which is the invoice value less the down payment amount to be applied. |
| Enter Open item Selection |             | Customer Account: <b>MEPCO</b><br>in the <b>Open item selection</b> area and choose the <b>Propose Items</b> button.                                                                  | The open items are displayed in the bottom half of the screen.                                                                                                            |
| Clear Items               |             | Choose items to clear by choosing the Clear button in last item column.                                                                                                               | The selected item is transferred to screen Items to Be Cleared.                                                                                                           |

Screen shot for posting incoming payment:

**IESCO\_SAP\_ERP\_FI\_TD Fiori\_AR**



Screen shot for clearing the invoice:

| Proposed Items    Post to G/L Account    Post on Account    Attachments (0)    Notes (0) |         |              |            |           |              |             |              |            |          |
|------------------------------------------------------------------------------------------|---------|--------------|------------|-----------|--------------|-------------|--------------|------------|----------|
| Open Items (1)   Standard                                                                |         |              |            | Search    |              | Select More |              | Clear      |          |
| Compa...                                                                                 | Account | Journal E... | Journal... | Item Text | Journal E... | Net Due ... | Amount (...) | Assignment | Clear    |
| 1000                                                                                     | MEPCO   | 1800008...   | DR         |           | 12.04.2018   | 12.04.2018  | 500,000      |            | Clear >> |



## Result

The incoming payment has been posted.

### 3.3 Parking and Posting of Customer Invoice

#### Use

In this activity you will park and post customer invoice.

#### Procedure

1. Open "Create Outgoing invoices" App. from Fiori Launchpad.
2. Enter following information in Initial Screen then press enter.

| User action and values            | Description | User action and values                                                                                                                                                                                         | User action and values |
|-----------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Enter Journal Entries Header Data |             | In the Header pane, make the following entries:<br>Document Date: <b>19.04.2018</b><br>Posting Date: <b>19.04.2018</b><br>Currency: <b>PKR</b>                                                                 |                        |
| Enter First Line Item Data        |             | In the Line Items pane, make the following entries:<br>G/L Account: For example , <b>750000</b><br>D/C: <b>credit</b><br>Amount: <b>5000</b><br>Tax Code: <b>A0</b><br>Cost Center: For example, <b>100001</b> |                        |
| Customer                          |             | In the Line Items pane, make the following entries:<br>Account: For example, <b>MEPCO</b><br>Amount: <b>5000</b>                                                                                               |                        |

Save

Choose Save parked document.

Screen shot for the post customer invoice entry

|                         |                                         |                                  |                                        |
|-------------------------|-----------------------------------------|----------------------------------|----------------------------------------|
| <b>Customer:</b>        | <input type="text" value="MEPCO"/>      | <b>Sp.G/LI:</b>                  | <input type="text"/>                   |
| <b>Invoice date:</b>    | <input type="text" value="19.04.2018"/> | <b>Reference:</b>                | <input type="text"/>                   |
| <b>Posting Date:</b>    | <input type="text" value="19.04.2018"/> |                                  |                                        |
| <b>Cross-CC Number:</b> | <input type="text"/>                    |                                  |                                        |
| <b>Amount:</b>          | <input type="text" value="5000"/>       | <input type="text" value="PKR"/> | <input type="checkbox"/> Calculate Tax |
| <b>Tax Amount:</b>      | <input type="text"/>                    | <input type="text"/>             | <input type="text" value="v"/>         |

0 Items ( No entry variant selected )

| <input type="checkbox"/> | S... | G/L acct | Short Text | D/C     | Amount in doc.curr. | Assignment | Value date | Text | L... | Co... | Tradin... | Bu... | Par... | Cost center | Order |
|--------------------------|------|----------|------------|---------|---------------------|------------|------------|------|------|-------|-----------|-------|--------|-------------|-------|
| <input type="checkbox"/> |      | 750000   |            | Cred. ▾ | 5000                |            |            |      |      | 1000  |           |       |        | 100001      |       |
| <input type="checkbox"/> |      |          |            | Cred. ▾ |                     |            |            |      |      | 1000  |           |       |        |             |       |

Choose Post



## Result

The Customer invoice document is posted.

## 3.4 Customer Down payment Request

### Use

Down payment requests are noted items that do not affect the balance sheet. They can be taken into consideration in account analysis, the dunning program and in the payment program.

### Procedure

1. Open "Manage Down payment Request for Customer" App. from Fiori Launchpad.
2. Choose Create button and enter the following data:

| Field name | Description | User action and values                                                                                                                                                                                                                                        | Comments                                                                 |
|------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Header     |             | Make the following entries:<br>Company Code: <b>1000</b><br>Document date: <b>19.04.2018</b><br>Posting date: <b>19.04.2018</b><br>Journal Entry Type: DZ<br>Transaction Currency: <b>PKR</b>                                                                 | Company Code 1000                                                        |
| Items      |             | Enter the following and press enter:<br>Customer: <b>10000021</b><br>Amount: For example, <b>10000</b><br>Trg. Spec. G/L Ind: A (Default value, do not change) Choose > to see more details and enter the following data:<br>Baseline date: <b>19.04.2018</b> |                                                                          |
| Post       |             | Choose <b>Post</b> .                                                                                                                                                                                                                                          | The Success screen is displayed showing the journal entry number posted. |
| Other      |             | Select the desired action in the Success                                                                                                                                                                                                                      | Specifies when the recurring entry                                       |

|  |  |                                                                                                   |                                             |
|--|--|---------------------------------------------------------------------------------------------------|---------------------------------------------|
|  |  | screen:<br><a href="#">Display</a><br><a href="#">Post Next</a><br><a href="#">Go to Worklist</a> | document is to be posted for the last time. |
|--|--|---------------------------------------------------------------------------------------------------|---------------------------------------------|

|                    |            |         |    |
|--------------------|------------|---------|----|
| * Document Date:   | 19.04.2018 | * Type: | DZ |
| * Posting Date:    | 19.04.2018 | Period: | 10 |
| Document Number:   |            |         |    |
| Reference:         |            |         |    |
| Doc.Header Text:   |            |         |    |
| Trading part.BA:   |            |         |    |
| Customer           |            |         |    |
| * Account:         | 10000021   | Q       |    |
| * Trg.Sp.G/L Ind.: | A          |         |    |

Next screen screen shot

Amount: 10,000.00 PKR

☐ Calculate Tax

\* Due on: 19.04.2018

Choose Post

Simulate **Post** 

## Result

A Customer Down payment Request is created.

## 3.5 Post Customer Down payment

### Use

In SAP advance payment received is recorded through a process called Post Customer Down Payment.

### Procedure

1. Open "Post Customer Down Payments" App. from Fiori Launchpad.
2. Open Post General Journal Entries.

| Field name          | Description | User action and values                                                                                                                                                                                  | Comments                                                       |
|---------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| General Information |             | Company Code: <b>1000</b><br>Posting date: <b>19.04.2018</b><br>Document date: <b>19.04.2018</b><br>Value date: <b>19.04.2018</b><br>Journal Entry Type: <b>DZ</b><br><b>(Customer Payment)</b>         |                                                                |
| Bank data           |             | Account: <b>300003</b><br>Amount: <b>Down payment request amount</b><br>Currency: <b>PKR</b>                                                                                                            |                                                                |
| Open item Selection |             | Make the following entries in the <b>Open item selection</b> area and choose the <b>Propose Items</b> button.:<br>Customer Account: <b>10000021</b><br>Payment Reference: Down payment request document | The open items are displayed in the bottom half of the screen. |



\* Document Date:

19.04.2018

\* Posting Date:

19.04.2018

Document Number:

Screen shot for Post Customer down Payment.

|                 |            |
|-----------------|------------|
| Customer        |            |
| * Account:      | 10000021   |
| Altern. CoCode: |            |
| Bank            |            |
| * Account:      | 30003      |
| Amount:         | 5000       |
| Bank Charges:   |            |
| Value date:     | 19.04.2018 |

Choose Post.

|          |      |  |
|----------|------|--|
| Simulate | Post |  |
|----------|------|--|

## Result

Customer down payment is posted

## 3.7 Security Deposit Received from RO Customer

### Use

Security deposits are offset against receivables at the time of final settlement when a business partner move-out is processed.

### Procedure

1. Open "Enter Customer Invoice" App. from Fiori Launchpad.
2. In the Search fields, make the following entry and choose company code 1000.

| Field name                        | Description | User action and values                                                                                                                                                                                                                               | Comments |
|-----------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| Enter Journal Entries Header Data |             | In the <b>Header</b> pane, make the following entries:<br>Document Date: <b>19.04.2018</b><br>Posting Date: <b>19.04.2018</b><br>Period: <b>10</b><br>Journal Entry Type: <b>DZ</b><br>Company Code: <b>1000</b><br>Transaction Currency: <b>PKR</b> |          |
| Enter Line Item Data              |             | Posting Key: <b>19</b><br>Customer Account: <b>14119</b> , Special GL Ind: <b>H</b>                                                                                                                                                                  |          |
| Add New Line Item                 |             | Amount: <b>5000</b><br>Posting Key: <b>40</b><br>GL Account: <b>300003</b>                                                                                                                                                                           |          |
| Enter Line Item Data              |             | Amount: <b>5000</b>                                                                                                                                                                                                                                  |          |

|      |  |                               |  |
|------|--|-------------------------------|--|
|      |  | Value Date: <b>19.04.2018</b> |  |
| Post |  | Choose <a href="#">Post</a> . |  |

Screen shot for security deposit received:

| Held Document                                                                                                                                                                             | Account Model |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <div style="border: 2px solid red; padding: 10px;"> <p>* Document Date: <input type="text" value="19.04.2018"/></p> <p>* Posting Date: <input type="text" value="19.04.2018"/></p> </div> |               |

First line item

PstKy: 19 Account: 14119 SGL Ind: H

Amount: 5000 PKR

☐ Calculate Tax

Purch.Doc.:

Contract:  /

Fund:

Funds ctr:

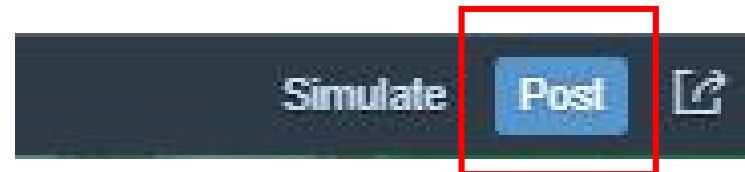
Assignment:

Text:

Next line item

PstKy: 40 Account: 300003

3. Choose Post.



## Result

Security Deposit Received from RO customer is posted.

## 3.8 Balance Carry forward

### Use

SAP recommends that the program is run at the beginning of the new fiscal year. If the program is already run at the end of the last fiscal year, postings which are posted after this to the last fiscal year, do

not result in automatic adjustment of the balance carried forward because it is not a "posting to a previous year". In such a case, it is necessary to let the program run again after these postings to carry forward the postings entered later.

### Procedure

1. Open "Balance Carry forward" App. from Fiori Launchpad.
2. Make following entries.

| Field name        | Description | User action and values                                                                                                                                                                                                                                       | Comments |
|-------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| Enter Details     |             | Make the following entries:<br>Company Code: <b>1000</b><br>Ledger: <b>0L</b> for leading ledger with local GAAP<br>Financial Statement Version: <b>1000</b> (for chart of accounts <b>1000</b> )<br>Fin. State. Type: <b>Normal</b><br>Currency: <b>PKR</b> |          |
| Display Statement |             | Choose Go.                                                                                                                                                                                                                                                   |          |

Screen shot for the Balance carry forward:

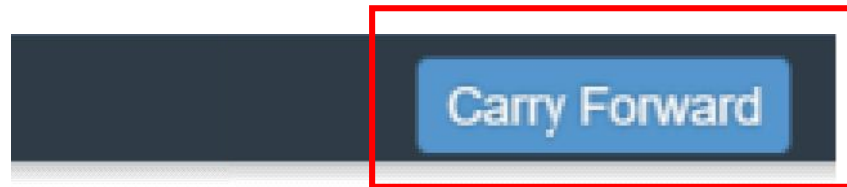
Standard \* 

|                  |                                                                                                |                                                                                                       |
|------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| *To Fiscal Year: | Company Code:                                                                                  | Ledger:                                                                                               |
| 2019             | 1000 (IESCO)  | 0L (Leading Le...  |

Press Go



Choose Carry Forward



## Result

Balance is carried forward to the next fiscal year.