## **Setting Up Multiple Organizations**

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### Warning:

Every individual student should not try to create his/her own setup as that may create problem for the Database performance. One batch of 15 to 20 students can do it once under the guidance of an experienced faculty. This setup you can create within Vision Demo Database.

If you are creating this setup in a new installation, you have to essentially run a few script files whose names and how and when to run them are covered in the section *AD Utilities* of the extended Course Material.

Sample Data

Set Of Books	Cosmos Books				
<b>Business Group</b>	Cosmos Group				
(This Business Group	Location: C1				
should be classified as					
HR Organization also.)					
GRE/Legal Entity	Cosmos Lawyers				
	Location : C2				
	Employer Identification:				
	Set Of Books : Cosm	os Books			
<b>Operating Units</b>	Cosmos Distributions				
	Location : C3	Location : C3			
	Set Of Books : Cosm	os Books			
	GRE/Legal Entity : Cosm	os Lawyers			
Inventory Organizations	Hyder Operations Vizag Operations				
	Location : A1-Hyder	Location : A2-Vizag			
	Code : A1	Code : A2			
	Calendar : Cosmos01				
	ATP Rule : Cosmosatp	ATP Rule : CosmosATP			
	Picking Rule : CosmosPicking   Picking Rule : CosmosPicking				
	·				
Item Master Organization	Hyder Operations				
Item Validation Organiza	tion Hyder Operations				

## 1.0 Define the Following Responsibilities

Login as System Administrator

Choose the Responsibility: System Administrator

## 1.1 General Ledger, Cosmos Group

## **Setting Up Multiple Organizations**

Data Group : Standard

Application : Oracle General Ledger

Request Group : GL Concurrent Program Group

Menu : GL SUPERUSER

#### 1.2 Payables, Cosmos Group

Data Group : Standard Application : Oracle Payables

Request Group : All Reports

Menu : AP NAVIGATE GUI12

### 1.3 Receivables, Cosmos Group

Data Group : Standard

Application : Oracle Receivables Request Group : Receivables All

Menu : AR NAVIGATE GUI

#### 1.4 Assets, Cosmos Group

Data Group : Standard Application : Oracle Assets

Request Group : All Reports and Programs

Menu : FA MAIN

### 1.5 Inventory, Cosmos Group

Data Group : Standard

Application : Oracle Inventory Request Group : All Inclusive GUI Menu : INV NAVIGATE

#### 1.6 Purchasing, Cosmos Group

Data Group : Standard

Application : Oracle Purchasing

Request Group : All Reports

Menu : Purchasing SuperUser GUI

#### 1.7 Order Entry, Cosmos Group

Data Group : Standard

Application : Oracle Order Management Request Group : OM Concurrent Programs Menu : ONT\_SUPER\_USER

#### 1.8 Human Resources, Cosmos Group

Data Group : Standard

Application : Oracle Human Resources Request Group : HR Reports and Processes Menu : JP HRMS Navigator

## **Setting Up Multiple Organizations**

# 2.0 Define a User (Cosmos) and assign the above responsibilities to it.

 $N \rightarrow Security \rightarrow User \rightarrow Define$ 

- 2.1 Enter a User Name
- 2.2 Enter a Password having a minimum of 5 characters
- 2.3 Re-enter the password
- 2.4 Move cursor to the Lines
- 2.5 Choose the above Responsibilities one by one
- 2.6 Save

**Note:** The password that you entered in step 2.2 and 2.3 will expire in the first Login. You have to assign another password in the first login.

## 3.0 Responsibility: General Ledger, Cosmos Corporation

## 3.1 Create a Set of Books (Cosmos Books)

#### 3.1.1 Create Chart of Accounts

We will create a Chart of Accounts with four segments as follows.

- Company
- Cost Center
- □ Accounts
- □ Product

For creating the Chart of Accounts you have to follow the following steps.

- Define Value Set for each segment
- Define a structure of the segments
- Compile the Structure
- Enter possible values for each segment

#### 3.1.1.1 Define Value Sets

 $N \rightarrow Setup \rightarrow Financials \rightarrow Flexfields \rightarrow Validation \rightarrow Sets$ 

- 1. Enter a name for the Value Set (Cosmos Company)
- 2. Optionally enter a Description
- 3. Choose the Data Type(Char)

## **Setting Up Multiple Organizations**

- 4. Choose the Max Size (2 for Company, 2 for Cost Center, 4 for Accounts and 4 for Product)
- 5. Choose the Validation Type (Independent for all value sets)

#### 3.1.1.2 Define a Structure of the Segments

 $N \rightarrow Setup \rightarrow Financials \rightarrow Flexfields \rightarrow Key \rightarrow Segments$ 

- 1. F11, O%G%, Ctrl + F11 (Now, you will get *Oracle General Ledger* in the field named 'Application' and *Accounting Flexfield* in the field named 'Title'.
- 2. Bring cursor to the Lines
- 3. Enter a Code (COSMOS ACCOUNTING)
- 4. Enter a Title (Cosmos Accounting)
- 5. Optionally enter a Description
- 6. Optionally enter a View Name (COSMOS)
- 7. Click on the push button 'Segments'
- 8. Make your entries as follows

<u>Num</u>	<u>Name</u>	Window Prompt	<u>Column</u>	Value Set	<u>Disp.</u>	<u>Ena.</u>
1	CO	Company	Segment1	Cos.Company	Yes	Yes
2	CC	Cost Center	Segment2	Cosmos Cost Center	Yes	Yes
3	AC	Account	Segment3	Cosmos Accounts	Yes	Yes
4	PRO	Product	Segment4	Cosmos Products	Yes	Yes

## Enable the Flexfield Qualifiers for Company and Account Segments

- 9. Keeping the cursor in Line 1 (Company), click on the push button 'Flexfield Qualifiers'
- 10. Check the check box 'Enabled' against the Name *Balancing* Segment
  - (Trial balance will be balanced on the balancing segment. Normally, Company segment will be the balancing segment)
- 11. Close the window
- 12. Keeping the cursor in Line 3 (Account), click on the push button 'Flexfield Qualifiers'
- 13. Check the check box 'Enabled' against the Name *Natural* Segment
- 14. Close the window
- 15. Close the window (Now you are in the first window of Structure definition)
- 16. Check the check box 'Allow Dynamic Inserts'
- 17. Check the check box 'Enabled'
- 18. Check the check box 'Cross-Validate Segments'

## **Setting Up Multiple Organizations**

#### 3.1.1.3 Freezing the Flexfield Definition

#### 19. Check the check box 'Freeze Flexfield Definition'

(Read the message carefully)

- 20. Close the window
- 21. View → Requests
- 22. See that the Server processed your request

#### 3.1.1.4 Enter Possible Values for Each Segment

 $N \rightarrow Setup \rightarrow Financials \rightarrow Flexfields \rightarrow Key \rightarrow Values$ 

- 1. Choose the Oracle General Ledger in the field named *Application*'
- 2. Choose the name of your Structure (Cosmos Accounting) in the field named *Structure*.
- 3. Click on the push button 'Find'

In the field named 'Independent Segment', you will see Cosmos Company which is the first segment of your structure. In the lines, you enter the following value as Company values.

Values	<u>Translated Values</u>	<u>Description</u>	Qualifiers Allow Budgeting: Yes Allow Posting: Yes
01	01	Hyder Operations	
02	02	Vizag Operations	Allow Budgeting: Yes Allow Posting: Yes

- 4. Click in the field named *Independent Segment* and press the down arrow key. This will display the next Value Set in your Structure. i.e. *Cosmos Cost Center*
- 5. Bring cursor to the Lines In the lines, you enter the following value as Company values.

Values 00	Translated Values 00	<u>Description</u> Unspecified	Qualifiers Allow Budgeting: Yes Allow Posting: Yes
01	01	Mfg	Allow Budgeting: Yes Allow Posting: Yes
02	02	Finance	Allow Budgeting: Yes Allow Posting: Yes

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		<i>9</i> 1 <i>9</i>	
03	03	Purchasing	Allow Budgeting : <b>Yes</b> Allow Posting : <b>Yes</b>
04	04	Inventory	Allow Budgeting: <b>Yes</b> Allow Posting: <b>Yes</b>
05	05	Human Resource	Allow Budgeting: Yes Allow Posting: Yes

6. Click in the field named *Independent Segment* and press the down arrow key. This will display the next Value Set in your Structure. i.e. *Cosmos Accounts*. Because we have selected this segment as the natural segment, there will be more Qualifires for the values.

Choose Qualifier values as follows

Parent Accounts and Net Income Account

Allow Budgeting : Yes

Allow Posting : **No** 

Control Account : No

Account Type : Choose values as shown against

each Account

Reconciliation Flag : No

Child Accounts

Allow Budgeting : Yes

Allow Posting : Yes

Control Account : No

Account Type : Choose values as shown against

each Account

Reconciliation Flag : No

7. Bring cursor to the Lines
In the lines, you enter the following value as Company values.

<u>Values</u>	<u>Description</u>	<u>Parent</u>	<u>Qualifiers</u>
0000	Unspecified	No	Account Type: Asset (Refer 6)
1000	Total Assets	Yes	Account Type: Asset (Refer 6)
1100	Cash & Bank	Yes	Account Type: Asset (Refer 6)
1110	Cash in Hand	No	Account Type: Asset (Refer 6)
1120	Cash at Bank	No	Account Type: Asset (Refer 6)
1200	Receivables	Yes	Account Type: Asset (Refer 6)
1210	Receivables Direct	No	Account Type: Asset (Refer 6)
1220	Receivables Others	No	Account Type: Asset (Refer 6)

## **Setting Up Multiple Organizations**

1300	Advances	Yes	Account Type: Asset (Refer 6)
1310	Advances	No	Account Type: Asset (Refer 6)
			<b>1</b>
1400	Inventories	Yes	Account Type: Asset (Refer 6)
1410	Materials	No	Account Type: Asset (Refer 6)
1110	11141011415	110	ricodine Type . Hissee (Refer 6)
1500	Fixed Assets	Yes	Account Type: Asset (Refer 6)
1510	P & M Cost	No	Account Type: Asset (Refer 6)
1520	P & M Clearing	No	Account Type: Asset (Refer 6)
1530	Furniture	No	Account Type: Asset (Refer 6)
1330	Turriture	110	Account Type . Asset (Refer o)
1600	Investments	Yes	Account Type: Asset (Refer 6)
1610	Short Investments	No	Account Type: Asset (Refer 6)
1010	Short investments	INO	Account Type . Asset (Refer 0)
1700	Inter Company	Yes	Account Type: Asset (Refer 6)
1700	Transfer Credit	No	Account Type: Asset (Refer 6)  Account Type: Asset (Refer 6)
	Receivable InterCo		. ,
1720		No No	Account Type: Asset (Refer 6)
1730	Intransit Inventory	No	Account Type: Asset (Refer 6)
2000	Total Liabilities	Yes	Account Type: Liability (Defer 6)
2100		Yes	Account Type: Liability (Refer 6) Account Type: Liability (Refer 6)
	Payables  Payables direct		• • • • • • • • • • • • • • • • • • • •
2110	Payables direct	No	Account Type: Liability (Refer 6)
2120	Payables Others	No	Account Type: Liability (Refer 6)
2200	Outstanding Expense	og Vog	Account Type: Liability (Refer 6)
2210	Outstanding Expense		Account Type: Liability (Refer 6)
2210	Outstanding Expense	3110	Account Type . Liability (Refer 6)
2300	Secured Loans	Yes	Account Type: Liability (Refer 6)
2310	Loan From Fin. Inst.		Account Type: Liability (Refer 6)
2310	Loan From Fin. mst.	110	Account Type . Liability (Refer 6)
2400	Unsecured Loans	Yes	Account Type: Liability (Refer 6)
2410	Loan from Others	No	Account Type: Liability (Refer 6)
2110	Louis from others	110	recount type . Diability (iterer o)
2500	Inter Co Accounts	Yes	Account Type: Liability (Refer 6)
2510	Payables Inter Co	No	Account Type: Liability (Refer 6)
	,		
3000	Owner's Equity	Yes	Account Type: Owner's Equity (Refer 6)
3100	Share Capital	Yes	Account Type: Owner's Equity (Refer 6)
3110	Equity Share capital	No	Account Type: Owner's Equity (Refer 6)
3120	Pre-extended Shares	No	Account Type: Owner's Equity (Refer 6)
		1.0	The second of th
3200	Reserve & Surplus	Yes	Account Type: Owner's Equity (Refer 6)
3210	Retained Earning	No	Account Type: Owner's Equity (Refer 6)
3220	Other Receivables	No	Account Type: Owner's Equity (Refer 6)
J <b>22</b> 0		110	11000ant 1 jpo . O when a Equity (100101 0)

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3300	Encumbrance	Yes	Account Type: Owner's Equity (Refer 6)
3310	Req Encumbrance	No	Account Type: Owner's Equity (Refer 6)
3320	PO Encumbrance	No	Account Type: Owner's Equity (Refer 6)
3500	Other Account	Yes	Account Type: Owner's Equity (Refer 6)
3510	Translation Adj a/c.	No	Account Type: Owner's Equity (Refer 6)
3520	Net Income	No	Account Type: Owner's Equity (Refer 6)
3320	Net income	110	(Allow Posting: No)
4000	m . 1 p	••	
4000	Total Revenue	Yes	Account Type: Revenue (Refer 6)
4100	Sales Revenue	Yes	Account Type: Revenue (Refer 6)
4110	Sales	No	Account Type: Revenue (Refer 6)
4200	Other Revenue	Yes	Account Type: <b>Revenue</b> (Refer 6)
4210	Misc. Receipts	No	Account Type: Revenue (Refer 6)
	1		
5000	Total Goods Expense	Yes	Account Type: Expense (Refer 6)
5100	Material	Yes	Account Type: Expense (Refer 6)
5110	Material Cost	No	Account Type: Expense (Refer 6)
5120	Material Overhead	No	Account Type: Expense (Refer 6)
5200	Resource	Yes	Account Type: Expense (Refer 6)
5210	Resource Cost (Man)	No	Account Type: Expense (Refer 6)
5220	Resource OH (Man)	No	Account Type: Expense (Refer 6)
5230	Resource Cost (M/c)	No	Account Type: Expense (Refer 6)
5240	Resource OH (M/c)	No	Account Type: Expense (Refer 6)
3240	resource off (W/c)	110	recount Type . Expense (recter o)
5300	Department	Yes	Account Type: Expense (Refer 6)
5310	Dept Overhead	No	Account Type: Expense (Refer 6)
5400	Outsideprocessing	Yes	Account Type: Expense (Refer 6)
5410	Outsideprocessing	No	Account Type: Expense (Refer 6)
			Transfer in the second
6000	Accrual	Yes	Account Type: Expense (Refer 6)
6100	AP Accrual	Yes	Account Type: Expense (Refer 6)
6110	Inventory AP Accrual	l No	Account Type: Expense (Refer 6)
7000	Off. & Admin Exp.	Yes	Account Type: Expense (Refer 6)
7100	Office Expense	Yes	Account Type: Expense (Refer 6)
7110	Rent	No	Account Type: Expense (Refer 6)
7220	Water Charges	No	Account Type: Expense (Refer 6)  Account Type: Expense (Refer 6)
1220	water Charges	110	Account Type . Expense (Neter 0)
9000	Other Account	Yes	Account Type: Expense (Refer 6)
9110	Suspense Account	No	Account Type: Expense (Refer 6)

## **Setting Up Multiple Organizations**

9120 Inter Co Account No Account Type: Expense (Refer 6)

#### **Define Child Ranges for Parent Accounts**

The accounts can come under three categories like Grant Parent, Parent and Child. Say for example, 1000 may be a Grant Parent, 1100 may be a Parent and 1110 may be a Child. In this case we will define *Allow Posting: No* for 1000 and 1100 and they will be declared as *Parent* accounts by checking the check box 'Parent'.

#### **Example for Entering Child Ranges**

1000	Grant Parent
1100	Parent
1110	Child
1120	Child
1200	Parent
1210	Child
1220	Child

Keep the cursor in 1000 and click on the push button 'Child Ranges' and make the entries as follows.

<u>From</u>	<u>To</u>	<u>Include</u>
1100		Parent Values Only
1200		Parent Values Only

Keep the cursor in 1100 and click on the push button 'Child Ranges' and make the entries as follows.

<u>From</u>	<u>To</u>	<u>Include</u>
1111	1199	Child Values Only

Keep the cursor in 1200 and click on the push button 'Child Ranges' and make the entries as follows.

<u>From</u>	<u>10</u>	<u>Include</u>
1201	1299	Child Values Only

#### 3.1.2 Define Accounting Calendar

 $N \rightarrow Setup \rightarrow Financials \rightarrow Calendars \rightarrow Accounting$ 

- 1. Enter the calendar name (Cosmos)
- 2. Optionally enter a Description
- 3. Make the entries as given below

## **Setting Up Multiple Organizations**

Prefix	<u>Type</u>	Year	Qtr	Num	From	<u>To</u>	Name Adj.
JAN	Fiscal month	2001	1	1	01-JAN-01	31-JAN-01	Jan01 No
FEB	Fiscal month	2001	1	2	01-FEB-01	28-FEB-01	Feb01 No
MAR	Fiscal month	2001	1	3	01-MAR-01	31-MAR-01	Mar01 No
APR	Fiscal month	2001	2	4	01-APR-01	30-APR-01	Apr01 No
MAY	Fiscal month	2001	2	5	01-MAY-01	31-MAY-01	May01 No
JUN	Fiscal month	2001	2	6	01-JUN-01	30-JUN-01	Jun01 No
JUL	Fiscal month	2001	3	7	01-JUL-01	31-JUL-01	Jul01 No
AUG	Fiscal month	2001	3	8	01-AUG-01	31-AUG-01	Aug01 No
SEP	Fiscal month	2001	3	9	01-SEP-01	30-SEP-01	Sep01 No
OCT	Fiscal month	2001	4	10	01-OCT-01	31-OCT-01	Oct01 No
NOV	Fiscal month	2001	4	11	01-NOV-01	30-NOV-01	Nov01 No
DEC	Fiscal month	2001	4	12	01-DEC-01	31-DEC-01	Dec01 No
ADJ	Fiscal month	2001	4	13	01-DEC-01	31-DEC-01	Adj01 Yes

#### 3.1.3 Define Currency

 $N \rightarrow Setup \rightarrow Currencies \rightarrow Define$ 

Make the entries as follows.

<u>Code</u>	<u>Name</u>	<u>Description</u>	<u>Issuing Territory</u>	<u>Symbol</u>	<u>Precision</u>
COS	Cosmos	Cosmos	Govt of India		2

#### 3.1.4 Define Transaction Calendar

 $N \rightarrow Setup \rightarrow Financials \rightarrow Calendars \rightarrow Transaction$ 

- 1. Enter a name for the Calendar (Cosmos)
- 2. Optionally enter a Description
- 3. Click on the push button 'Defaults...'
- 4. Enable all the Working Days (This pattern will repeat for all weeks)
- 5. Click on OK.
- 6. Save (The values will be displayed only after saving)
- 7. Make corrections in the Defaulted values if required
- 8. Save

#### 3.1.5 Define Set of Books

 $N \rightarrow Setup \rightarrow Financials \rightarrow Books \rightarrow Define$ 

- 1. Enter a name for your SOB (Cosmos Books)
- 2. Enter a Short Name (Cosmos)
- 3. Optionally enter a Description

## **Setting Up Multiple Organizations**

- 4. Choose the Chart of Accounts (The Flexfield Structure name that you created in step 3.1.1.2 should be selected here. i.e. *Cosmos Accounting*)
- 5. Choose your Currency (COS)
- 6. Choose the Accounting Calendar (Cosmos)
- 7. Enter Future Periods (4)
- 8. Choose the region Closing
- 9. Choose the account 'Retained Earnings'
- 10. Choose the account 'Translation Adjustment'
- 11. Choose the region 'Journalling'
- 12. Check the check box 'Supense'
- 13. Choose the account 'Suspense'
- 14. Choose the region 'Average Balances'
- 15. Check the check box 'Enable Average Balance'
- 16. Check the check box 'EOD' (End Of Day)
- 17. Choose the Transaction Calendar (Cosmos)
- 18. Choose the 'Net Income Account'
- 19. Check the check box 'Enable Budgetory Control'
- 20. Choose the account 'Reserve for Encumbrance'
- 21. Choose the region 'Multiple Reporting Currencies'
- 22. Choose the option 'Not Applicable'

## 4.0 Responsibility: Inventory, Cosmos Corporation

## 4.1 Define a Workday Calendar (Inventory Module)

- 4.1.1 Enter a name for the Calendar (Cosmos01)
- 4.1.2 Optionally enter a description
- 4.1.3 Select a Quarterly Type
- 4.1.4 Choose the Calendar Date Ranges
  (Choose the From date in such a way that the starting day is a Monday)
- 4.1.5 Click on the push button 'Workday Pattern'
- 4.1.6 Enter a Seq. Number
- 4.1.7 Enter days On (say 6)
- 4.2 Enter days Off (say 1)

If your calendar starts on a Monday, this pattern means that Sunday is Off.

- 4.2.5 Optionally enter a description
- 4.2.6 Click on the push button 'Shifts'
- 4.2.7 Enter a Shift No (say 1)
- 4.2.8 Optionally enter a description
- 4.2.9 Move cursor to the next line and enter 2 and so on

## **Setting Up Multiple Organizations**

4.2.10 Keep the cursor in shift number 1 and click on the push button 'Workday Pattern'

Assuming that your calendar stats on Monday, if you want Wednesday Off for your first shift enter the pattern as follows.

Seq	On	Off
1	2	1
2.	4	0

#### Always ensure that the total of the On/Off must be equal to 7

- 4.2.11 Save and close the window
- 4.2.12 Keep the cursor in shift number 2 and define the workday pattern as mentioned above.
- 4.2.13 Keep the cursor in Shift 1 and click on the push button 'Times' Suppose the first shift timing is from morning 7.00 to evening 3.30 with a break of ½ an hour from 11.00 to11.30, enter the values as follows.

Start	Stop
7:00:00	11:00:00
11:30:00	15:30:00

- 4.2.14 Save and Close the window.
- 4.2.15 Move cursor to the next shift and define the second shift timings as above.
- 4.2.16 Click on the push button 'Dates'
- 4.2.17 Whichever dates you want to make as holidays, just click on those dates.

#### **Building the Calendar**

- 4.1.22 Special → Build
- 4.1.23 Help → View My Request
- 4.1.24 Click on 'Find'

See that your request is processing is complete.

Any changes made in a Calendar will come into effect only after Building it.

#### 4.2 Define ATP Rule

 $N \rightarrow Setup \rightarrow Rules \rightarrow Available To Promise$ 

Name : Cosmos ATP
Description : Cosmos ATP Rule

## **Setting Up Multiple Organizations**

## Consumption

Forward : Yes Backward : Yes

#### **Accumulation**

Accumulate Available : Yes Window : 3

#### **Past Due Days**

Demand : 10 Supply : 10

#### **Infinite Supply**

Option : User-defined Time Fence

Days : 60

ATP By Demand Class : No

#### **Demand Sources**

Sales Orders : Yes
Internal Orders : Yes
Discrete WIP : Yes
Repetitive WIP : Yes
Non-standard WIP : Yes
User defined : No
Flow Schedules : Yes

## **Supply Sources**

Discrete MPS : Yes
Repetitive MPS : Yes
Discrete WIP : Yes
Repetitive WIP : Yes
Non-standard WIP : Yes
User defined : No

Internal Reqs : Yes
Supplier Reqs : Yes
Purchase Orders : Yes
Onhand Available : Yes
Interorg Transfers : Yes
Flow Schedules : Yes

## **Setting Up Multiple Organizations**

#### 4.3 **Define Locations**

 $N \rightarrow Setup \rightarrow Organizations \rightarrow Locations$ 

Name : C1

Description : Location of Cosmos Group

**Region: Address Details** 

: United Kingdom Address Style

Address : Enter

**Region: Shipping Details** 

Contact : Optionally choose

Shi To Location : Choose

Ship To Site : Yes Bill To Site : Yes : Yes Receiving Site **Internal Site** : Yes Office Site : Yes

**Other Details** Region:

**Inventory Organization** : (After defining the Orgs, come back to this

> window and assign the inventory

Organization)

Tax Name : Optionally choose

**EDI Location** 

#### Note:

Define each Location one by one as stated above)

#### 4.4 **Define Picking Rule**

 $N \rightarrow Setup \rightarrow Rules \rightarrow Picking$ 

Name : Cosmos Picking Description : Cosmos Picking

**Revision Order** : Revision : Lot Number Lot Order Subinventory Order : Subinventory

Locator Order : Locator

## **Setting Up Multiple Organizations**

#### 4.5 Define GRE/Legal Entities

 $N \rightarrow Setup \rightarrow Organizations \rightarrow Organizations$ 

Name : Cosmos Lawyers

Type : Choose From Date : Enter

Location : C2
Internal / External : Internal
Location Address : (Defaults)

Save

Move cursor to the Classification

Name : GRE/Legal Entity

Enabled : Yes

Save

Click on the push button 'Others'

Choose Employer Identification from the LOV

Click in the bigger text box

Enter an Employee identification Number like 95-223456

Click on OK Click on OK

Save

Click on the push button 'Others' again

Choose Legal Entity Accounting' from the LOV

Click in the bigger text box

Choose the Set of Books (Cosmos Books)

Optionally enter a VAT Registration Number like 96453546

Click on OK

Click on OK

Save

## 4.6 Define Operating Units

 $N \rightarrow Setup \rightarrow Organizations \rightarrow Organizations$ 

Name : Cosmos Distributions

Type : Choose From Date : Enter

Location : C3
Internal / External : Internal
Location Address : (Defaults)

Save

## **Setting Up Multiple Organizations**

Move cursor to the Classification

Name : Operating Unit

Enabled : Yes

Save

Click on the push button 'Others'

Click in the bigger text box

Choose the Set of Books (Cosmos Books)

Choose the Legal Entity (Cosmos Lawyers)

Click on OK

Click on OK

Save

## 4.7 Define Inventory Organizations

 $N \rightarrow Organizations \rightarrow Organizations$ 

- 4.7.1 Enter the name of your organization (Hyder Operations)
- 4.7.2 Choose a Type
- 4.7.3 Enter the Establishment date of your organization
- 4.7.4 Choose the location of your organization (A1-Hyder)
- 4.7.5 Choose *Internal* as value for the field Internal/External
- 4.7.6 Save
- 4.7.7 Bring the cursor to the Organization Classification block
- 4.7.8 Choose the classification *Inventory Organization*
- 4.7.9 Check the check box 'Enabled'
- 4.7.10 Save

## **Entering Accounting Information of the Organization**

- 4.7.11 Click on the push button 'Others'
- 4.7.12 Choose Accounting Information
- 4.7.13 Press the tab key (Flexfield pop up)
- 4.7.14 Choose Cosmos Lawyers as the GRE/Legal Entity
- 4.7.15 Choose Cosmos Distributions as the Operating Unit
- 4.7.16 Choose Cosmos Books as the Set Of Books
- 4.7.17 Click on OK
- 4.7.18 Click on OK
- 4.7.19 Save

#### **Entering Inventory Parameters of the Organization**

- 4.7.20 Click on the push button 'Others' again
- 4.7.21 Choose Inventory Information

## **Setting Up Multiple Organizations**

- 4.7.22 Enter an organization Code (Can use a maximum of 3 alphanumeric characters)
- 4.7.23 Choose Hyder Operations as the Item Master Organization
- 4.7.24 Choose the Calendar that you have already defined (*Cosmos01*)
- 4.7.25 Check or uncheck the check box *Allow Negative Balances*If the check box is checked, during inventory transactions, if the qty of any item is driven negative, the system will not object. If the check box is unchecked, you will not be able to do any transaction by which the qty of any item will be driven negative.
- 4.7.26 Chose the locator control
- 4.7.27 Change region to 'Costing Information'
- 4.7.28 Choose a Costing Method (Standard)
- 4.7.29 Check or uncheck the check box 'Transfer Details to GL If this check box is unchecked, only summary of the Inventory Transactions will be transferred to GL, and not the complete details. Checking this check box can lead to system slow down when the transactions are transferred to GL.
- 4.7.30 Check or uncheck the check box 'Reverse Encumbrance'
- 4.7.31 Choose all the Valuation Accounts
- 4.7.32 Change region to 'Revision, Lot, Serial'
- 4.7.33 Enter a Starting Revision (A)
  Any item assigned to this organization, if placed under revision control will use this value as the first revision.
- 4.7.34 Choose a Lot Control Uniqueness (None)
- 4.7.35 Choose a Lot Number Generation Level (At item level)
- 4.7.36 Enter a Lot Number Prefix (Any alphanumeric characters)
- 4.7.37 Enter the total length of the Lot Numbers
- 4.7.39 Choose the Serial Number Uniqueness (Within Inventory Items)
- 4.7.40 Choose the Serial Number Generation Level (At item level)
- 4.7.41 Enter a Serial Number Prefix (any alphanumeric character)
- 4.7.42 Enter a Starting Serial Number
- 4.7.43 Change region to 'ATP' Pick, Item Sourcing'
- 4.7.44 Choose an ATP Rule (*Cosmos ATP*)

  If no ATP Rule is attached, you will not be able to do Sales Order Scheduling in Order Entry.
- 4.7.45 choose a Picking Rule (Cosmos Picking)
- 4.7.46 enter a Subinventory Order (The value you enter here will be used as a default for all the Subinventories of the organization)
- 4.7.47 Enter a Locator Order (The value you enter here will be used as a default for all the Subinventories of the organization)

## **Setting Up Multiple Organizations**

- 4.7.48 Choose the Item Source Type (Supplier)
- 4.7.49 Change region to 'Inter-org Information'
- 4.7.50 Choose a Inter-organization Transfer Charge type (*Pre-defined Percent*)
- 4.7.51 Enter the Percent (10)
- 4.7.52 Choose all the Accounts
- 4.7.54 Change region to 'Other Accounts'
- 4.7.55 Choose all the Accounts
- 4.7.56 Save and Close

## **Entering Receiving Options for the Organization**

If you fail to define the Receiving Options for the Organization, you will not be allowed to make any purchase order receipts in that organization.

- 4.7.57 Click on the push button 'Others' again
- 4.7.58 Choose Receiving Information
- 4.7.59 The options you select in this window will be used as default values.

The critical information that the system seeks from this window is the Receiving Account. Without providing an account you will not be allowed to save. This account is used to create automatic journal entries when PO receipts are made.

## 4.8 Define Business Group

 $N \rightarrow Setup \rightarrow Organizations \rightarrow Organizations$ 

4.8.1 Name : Cosmos Group

4.8.2 Type : Choose 4.8.3 From Date : Enter

4.8.4 Location : C1

4.8.5 Internal / External : Internal 4.8.6 Location Address : (Defaults)

4.8.7 Save

4.8.8 Move cursor to the **Classification** 

4.8.9 Name : Business Group

4.8.10 Enabled : Yes

4.8.11 Save

## **Setting Up Multiple Organizations**

- 4.8.12 Click on the push button 'Others'
- 4.8.13 Choose \*Business group Info from the LOV
- 4.8.14 Click on the bigger text box
- 4.8.15 Short Name: Cosmos4.8.16 Employee number Generation: Automatic4.8.17 Applicant Number Generation: Automatic4.8.18 Grade Flexfield Structure: Grade Flexfield
- 4.8.19 Group Flexfield Structure : People Group Flexfield
- 4.8.20 Job Flexfield Structure : Job Flexfield
- 4.8.21 Costing flexfield Structure : Costing Allocation Flexfield
- 4.8.22 Position Flexfield Structure : Position Flexfield 4.8.23 Legislation Code : United States
- 4.8.24 Currency : USD
- 4.8.25 Fiscal Year Start : 4.8.26 Minimum Working Age :
- 4.8.27 Maximum Working Age :
- 4.8.28 Click on OK
- 4.8.29 Click on OK
- 4.8.30 Save

## Classify the same organization as HR organization also as follows.

- 4.8.31 Bring the cursor to the *Classification* 'Name'
- 4.8.32 Under the name Business Group, choose HR Organization
- 4.8.33 Check the check box Enabled
- 4.8.34 Save
- 4.8.35 Click on the push button 'Others'
- 4.8.36 Choose Workday Information from the LOV
- 4.8.37 Click in the bigger text box
- 4.8.38 Normal Start Time : 08:00
- 4.8.39 Normal End Time : 17:00
- 4.8.40 Working Hours : 40
- 4.8.41 Frequency : Week
- 4.8.42 Click on OK
- 4.8.43 Click on OK
- 4.8.44 Save

## **Setting Up Multiple Organizations**

#### **Responsibility: Receivables, Cosmos Corporation 5.0**

#### 5.1 **Define Receipt Batch Source**

 $N \rightarrow Setup \rightarrow Receipts \rightarrow Receipt Sources$ 

Name : Cosmos Receipts : Cosmos Receipts Description

Receipt Source Type : Manual Receipt Class : Choose Payment Method : Choose Bank Account : Choose **Batch Numbering** : Automatic Last Number : 3000 Effective Date : Enter

#### 5.2 **Define Transaction Batch Source**

Name : Cosmos Receipt

Type : Manual Active : Yes Effective Date : Enter **Automatic Batch Numbering** : Yes . 300 Last Number **Automatic Transaction Numbering** : Yes Last Number :1500

#### **6.0 Responsibility: System Administrator**

6.1.4

#### 6.1 Set the following profile options at the Responsibility level for each responsibility

6.1.1 GL: Set of Books : Cosmos Books 6.1.2 HR: Security Profile : Cosmos Group) 6.1.3 MO: Operating Unit :Cosmos Distributions INV: Inter Company Currency Conversion : Corporate

6.1.5 OE: Set of Books : Cosmos Books OE: Item validation Organization : A1-Hyder 6.1.6 6.1.7 AR: Receipt Batch Source : Cosmos Receipt 6.1.8 AR: Transaction Batch Source : Cosmos Transaction

## **Setting Up Multiple Organizations**

## 7.0 Responsibility: General Ledger

## 7.1 Open Accounting Periods

 $N \rightarrow Setup \rightarrow Open/Close$ 

Keep the cursor in Status and click on the push button 'Open Next Period'

Opening periods in GL is concurrent requests. So, if you open several periods in one go, it may take a considerable time for the system to process all requests.

## 8.0 Responsibility: Payables, Cosmos Corporation

#### 8.1 Define Payables Options

 $N \rightarrow Setup \rightarrow Options \rightarrow Payables$ 

**Region:** Accounting Methods

#### **Accounting Methods**

Primary Accounting Method : Accrual

Set of Books : Cosmos Books

Secondary Accounting Method : None

Set of Books :

#### **Automatic Offset Method**

O None

O Balancing

O Account

**Region:** Transfer to GL

O In Detail

O Summarize by Accounting Date

O Summarize by Accounting Period

Transfer Reporting Book(s) : No Submit Journal Import : Yes Allow Override at Program Submission : No

**Region:** Payment Accounting

#### **Account for Payment**

When Payment is Issued : Yes When Payment Clears : Yes

## **Setting Up Multiple Organizations**

#### **Account for Gain/Loss**

When Payment is Issued : Yes When Payment Clears (G) : Yes

#### Calculate Gain/Loss

#### O For each Invoice (K)

O For Total Payment (J)

#### **Use Future Dated Payment Account**

#### **O From Payment Account**

O From Supplier Site (Q)

### **Region:** Currency

Exchange Rate Type : Corporate

#### **GL** Accounts

Realized Gain : Choose your account Realized Loss : Choose your account Rounding : Choose your account

#### **Region:** Supplier

Pay Group : Standard Invoice Currency : USD Terms Date Basis : Invoice Pay Date Basis : Due Bank Charge Bearer :

#### **Tax Reporting**

Combined Filing Program : Yes
Use pay Site Tax Region : Yes
Income Tax Region :

#### **Region:** Invoice

#### **Main**

Use Batch Controls : No
Confirm Date as Invoice Number : No
Allow online Approval : Yes
Allow Adjustments to Paid Invoices : Yes
Recalculate Scheduled Payment : Yes
Allow Document Category Override : No

## **Setting Up Multiple Organizations**

Automatically Create Freight Distribution : No Freight Account :

#### **GL Date Basis**

#### O Invoice Date

- O System Date
- O Goods Received / Invoice Date
- O Goods received / System Date

#### **Pre-payment**

Payment Terms : Cosmos Payment

Settlement Days : 0

#### **Region:** Matching

Allow Final Matching : Yes
Allow Distribution Level Matching : Yes
Allow Matching Account Override : Yes
Transfer PO Descriptive Flexifield Information : Yes

#### **Region:** Interest

Allow Interest Invoices : No Minimum Interest Amount :

#### **Interest Invoice Account**

Expense : Choose your account Liability : Choose your account

#### **Region:** Expense Report

Default Template : Travel

Payment Terms : Cosmos Payment

Pay Group : Employee

Payment Priority : 50
Apply Advances : Yes
Automatically Create Employee as Supplier : Yes
Hold Unmatched Expense Report : No

#### **Region:** Payment

Bank Account : Choose Payment Batch Limit : 1000000

EFT User Number : Additional Pay Through Days : 7
Allow Document Category Override : No

#### **Discount**

Exclude Tax From Discount Calculation : Yes

## **Setting Up Multiple Organizations**

Method : System Account **Single Payment Allow Print** : Yes Allow Void and Reissue : Yes Allow Pre-Date : Yes Allow Address Change : Yes Remit-To Bank Account Allow Remit-To Account Override : Yes **Bank Charges** Use Bank Charges : Yes **Region: Invoice Tax** Require Tax Entry at Header : No Use Automatic Tax Calculation : Yes **Calculation Level** O Header O Tax Code O Line Allow Calculation Level Override : Yes Distribution Accounts Include Tax : No Allow Override : Yes **Region:** Withholding Tax Use Withholding Tax : Yes Allow Manual Withholding : No Tax Group : 1099 Withholding amount Basis Include Discount Amount : Yes Include Tax Amount : Yes **Apply Withholding Tax** O Never O At Invoice Approval Time O At payment Time **Create Withholding Invoice** O Never O At Invoice Approval Time

O At payment Time

## **Setting Up Multiple Organizations**

**Region:** Tax Defaults and Rules

Enforce Tax From Account : No Enforce Tax From Purchase Order : Yes

#### **Tax Code Defaults**

PO for Matched Invoices 2
Supplier Site 4
Supplier
Account
Financial Options
Invoice Header 3
Template 1

**Region:** Reports

#### **Accounts Payable Trial Balance Report**

#### **Relieve Future Dated Payment Liability**

#### O When Payment is Issued

O When Payment Matures

O When Payment Clears

#### 8.2 Choose the Set of Books

 $N \rightarrow Setup \rightarrow Set of Books \rightarrow Choose$ 

Set of Books : Cosmos Books

Chart of Accounts : Functional Currency ; Accounting Calendar :

## 8.3 Open Periods

 $N \rightarrow Setup \rightarrow Open/Close$ 

Click on the push button 'Open Next Period' as many times as you want to open the periods.

#### **Open Encumbrance Period**

Click on the push button 'Open Next Year'

## **Setting Up Multiple Organizations**

## 9.0 Responsibility: Receivables, Cosmos Corporation

## 9.1 Define the following Receivables Transaction Types

#### 9.1.1 Credit Memo

 $N \rightarrow Setup \rightarrow Transaction Types$ 

Name : Cosmos Credit Memo Description : Cosmos Credit Memo

Class : Credit Memo

Terms ; Choose your Payment Terms

Open Receivable : Yes
Post To GL : Yes
Printing Option : Print
Transaction Status : Open
Allow Freight : Yes
Tax Calculation : Yes

Creation Sign : Negative Sign

Allow Overapplication : Yes Start Date : Enter

Choose the following Accounts

Receivable Account Freight Account Revenue Account Clearing Account

Unbilled Receivable Account Unearned Revenue Account

Tax Account

#### 9.1.2 Inter Company Invoices / Invoice

 $N \rightarrow Setup \rightarrow Transaction Types$ 

Name : Cosmos Invoice Description : Cosmos Invoice

Class : Invoice

Terms ; Choose your Payment Terms

Open Receivable : Yes
Post To GL : Yes
Printing Option : Print
Transaction Status : Open
Allow Freight : Yes
Tax Calculation : Yes

Creation Sign : Positive Sign

## **Setting Up Multiple Organizations**

Allow Overapplication : Yes

Credit Memo Type : Cosmos Credit Memo

Start Date : Enter

Choose the following Accounts

Receivable Account

Freight Account

Revenue Account

Clearing Account

Unbilled Receivable Account

Unearned Revenue Account

Tax Account

#### 9.2 Define Remit to Address

 $N \rightarrow Setup \rightarrow Print \rightarrow Remit-To Addresses$ 

Choose the Country

Enter the Address

#### **Receipts From**

Choose the Country

Choose the State

Enter the Postal Code From

Enter the Postal Code To

Save

## 9.3 Define Salesperson

 $N \rightarrow Setup \rightarrow Transactions \rightarrow Salespersons$ 

Click on the push button 'New'

Choose a Category (Other)

Enter the salesperson Name

Enter the Salesperson Number

Enter the Start Date

Choose the region 'Receivables'

**Enter Date Active** 

Choose a Sales Credit Type

Enter the Freight Account

Enter the Revenue Account

Enter the Receivable Account

#### 9.4 Define VAT Taxes

 $N \rightarrow Setup \rightarrow Tax \rightarrow Codes$ 

Tax Code : CosVAT

## **Setting Up Multiple Organizations**

Tax Type : Value Added Tax Taxable Basis : Before Discount

Tax Rate % : 5
Tax Amount :

Sign : Credit

Choose the region Effective :

From Date : Enter Enabled : Yes

Choose the region Control

Allow Exempt : Yes Displayed : Yes

Save

#### 9.5 Define Memo Lines

 $N \rightarrow Setup \rightarrow Transactions \rightarrow Memo Lines$ 

Name : Cosmos Memo Lines Description : Cosmos Memo Lines

Type : Line
Tax Code : Choose
Invoice Rule : Choose
Accounting Rule : Choose
Active Date : Enter

Save

### 9.6 Define Application Rule Set

 $N \rightarrow Setup \rightarrow Receipts \rightarrow Auto Cash Rule Set$ 

Name : Cosmos Auto Cash

Description : Cosmos Auto Cash Rule Set

Active : Yes

Discounts : Earned Only

Items in Dispute : No Finance Charges : Yes

Remaining Remittance A/c. : Unapplied

#### **Auto Cash Rules**

Seq AutoCash Rule
1 Clear the Accounts

2 Apply to the Oldest Invoice First

Save

## **Setting Up Multiple Organizations**

#### 9.7 Define System Options

 $N \rightarrow Setup \rightarrow System \rightarrow System Options$ 

**Region:** Accounting

Accounting Method : Accrual

Name :

Finance Charge Activity : Finance Charge - Cost

Center 420

Realized Gains Account

Realized Losses Account

Tax Account

Unallocated Revenue Account

Cross Currency Rounding Account

Header Rounding Account

Revenue Transfer Clearing Account

: Choose your account
: Choose your account
: Choose your account
: Choose your account
: Choose your account

Automatic Journal Import : Yes
Days Per Posting Cycle : 40
Header Level Rounding : Yes

Application Rule Set : Line First--Tax After

**Region:** Tax

Tax Method : Sales Tax

Location Flexfield Structure : State. County. City

Postal Code Range : 10000 99999-99999

Address Validation : Warning Compound Taxes : No

Invoice Printing : Itemize With Recap

Tax Registration Number : 98-1234567

Tax Vendor Views : Oracle

Sales Tax Geo Override :

Inclusive tax Used : No

**Rounding Options** 

Calculation Level : Line
Rounding Rule : Nearest
Reporting Currency : USD
Precision : 2
Min Accountable Unit : Yes

Setting Up Multiple Organizations			
Region: Tax D	efaults and Rules		
Enforce Tax From Re	: No		
Tax Code Defaults			
	<u>Hierarchy</u>		
Customer Site	1		
Customer	2		
Product	3		
Revenue Account			
System Options	4		
T C- 1-		_	
Tax Code		:	
<b>Exception Rates</b>			
Use Customer Exemp	otions	: Yes	
Use Item Exceptions		: Yes	
Use Item Tax Rate Ex	xemptions (B)	: Yes	
S	and Customers		
Allow Charges to Prin		: Yes	
Allow Transaction De		: Yes	
Allow Payment of Ur	related Transactions	: Yes	
Accounting Flex		: Account	
System Item		: Item	
Territory		: Country	
SQL Trace		: No	
Max Memory (in Byt	es)	: 131070	
Purge Interface Table		: Yes	
_			
Log File Message Level : 3			
Customers			
Automatic Customer	: Yes		
Automatic Site Numb	: No		
Create Reciprocal Customer : Yes			
Group Rule Name : DEFAULT			
Region: Misce	llaneous		

#### Miscellaneous

Split Amount : 2500 Days in Days Sales Outstanding Calculation: 90 Discount Basis

: Lines Only : Standard Auto Cash Rule Set

Sales Credit Percent Limit

: Yes Accrue Interest

## **Setting Up Multiple Organizations**

Require Billing Location for Receipts : Yes Allow Unearned Discount : Yes Require Salesperson : No Discount on Partial Payment : Yes Print Remit To Address : Yes : No Trade accounting Installed **Print Home Country** : Yes Bills Receivable Enabled : No

Invoices Per Commit : 100 Receipts Per Commit : 100

Charge Back Due Date : Open Invoice Due Date

Default Country : United States Source of Territory : Salesrep

#### 9.8 Open Periods

 $N \rightarrow Control \rightarrow Accounting \rightarrow Open/Close Periods$ 

Open the required number of periods by clicking on the push button 'Open Next Period'

## 10.0 Responsibility: Order Entry, Cosmos Corporation

## 10.1 Define Order Import Source

 $N \rightarrow Setup \rightarrow Orders \rightarrow Import Source$ 

Order Import Source : Enter a name
Description : optionally enter
Enabled : Check this check box

## 10.2 Define Order Types for Internal Sales Orders

 $N \rightarrow Setup \rightarrow Transaction Types \rightarrow Define$ 

Transaction Types : Cosmos Internal

Description : Transaction Type for Internal Orders

Effective Dates : Choose
Transaction Type Code : ORDER
Order Category : Order

Workflow : Order Flow – Generic

**Region:** Main

## **Setting Up Multiple Organizations**

**Document** 

Agreement Type
Default Return Line Type

Default Order Line Type : UPG LINE TYPE ORDER 1023

Agreement Required : No Purchase Order Required : No

**Pricing** 

Price List : Corporate

Enforce List Price : No

**Credit Check Rule** 

Ordering : Shipping :

**Region:** Shipping

Warehouse : Shipping Method : Shipment Priority : Freight Terms :

FOB Shipping Source Type Demand Class

Scheduling Level : No Inspection Required : No

**Region:** Finance

Rule

Invoicing Rule : ADVANCE INVOICE

Accounting Rule : IMMEDIATE

**Source** 

Invoice Source : Non-Delivery Invoice Source :

**Credit Method For** 

Invoice With Rules : Prorate Split Term Invoice : Prorate

Receivables Transaction Type: Choose your Transaction Type

Cost of Goods Sold Account: Choose your account

Currency : USD

Currency Conversion Type :

## **Setting Up Multiple Organizations**

## 10.3 Define Sequence for Internal Sales Orders

 $N \rightarrow Setup \rightarrow Documents \rightarrow Define$ 

Name : Cosmos Internal

Application : Oracle Order Management

From : Choose the Date

To :

Type : Automatic

Message : Yes Initial Value :1000

## 10.4 Assign the Sequence to a Category

As soon as you define a Transaction Type, Oracle Order Management will Automatically create a Category with the same name.

 $N \rightarrow Setup \rightarrow Documents \rightarrow Assign$ 

Application : Oracle Order Management

Category : Cosmos Internal Set of Books : Cosmos Books

Method : Null Start Date : Enter

End Date

Sequence : Cosmos Internal

# 10.5 Define Release Sequence Rule for each Inventory Organization

10.5.1 N  $\rightarrow$  Shipping  $\rightarrow$  Setup  $\rightarrow$  Release Sequence Rule

10.5.2 Enter a name for the Rule

10.5.3 Optionally enter a description

10.5.4 Enter an effective date

10.5.5 Set the following as per your requirement

	Release Priority	<b>Ascending</b>	<b>Descending</b>
Order	1	0	0
Outstanding Invoice	e Value	0	O
Schedule Date	2	0	O
Departure Date		O	O
Shipment Priority		O	O

## **Setting Up Multiple Organizations**

# 10.6 Define Pick Slip Grouping Rule for each Inventory Organization

- 10.6.1 N → Shipping → Setup → Pick Slip Grouping Rule
- 10.6.2 Enter a name for the rule
- 10.6.3 Optionally enter a description
- 10.6.4 Enter a effective date
- 10.6.5 In the 'Group By' block select options as per your requirement by checking the corresponding check box.

Order Number Carrier
Subinventory Departure
Customer Delivery

Ship-To Shipment Priority

# 10.7 Define Shipping Parameters for each Inventory Organization

10.7.1 N  $\rightarrow$  Shipping  $\rightarrow$  Setup  $\rightarrow$  Shipping Parameters

#### General

- 10.7.2 Choose the Weight UOM Class
- 10.7.3 Choose the Volume UOM Class
- 10.7.4 Choose the Percent Fill Basis (Weight or Volume)
- 10.7.5 Choose the Release Sequence Rule

#### Pick Release

- 10.7.6 Choose the Pick Release Grouping Rule
- 10.7.7 Choose an option for the Print Pick Slip (At the End or Immediate)
- 10.7.8 Choose a Default Pick Release Document Set
- 10.7.9 Choose an Auto Create Delivery Criteria (With an Order or Across Order)

#### **Departure Planning**

- 10.7.10Choose Line Arrangement Method (All Shippable Items or Parent Item Only)
- 10.7.11Choose a Weight Volume Calculation method. (Manual or Automatic)

#### **Confirm Delivery/Departure**

- 10.7.12Choose a Default Deliver Document Set
- 10.7.13Choose a Default Departure Document Set
- 10.7.14Choose a Weight Volume Calculation method. (Manual or Automatic)

## **Setting Up Multiple Organizations**

10.7.15Choose a Container Inventory Control (*Optional* or *Required*) 10.7.16Check or uncheck the check box Enforce Packing in Containers

#### 10.8 Define Customer Profile Class

 $N \rightarrow Customers \rightarrow Profile Classes$ Enter suitable values for the following fields

> (Credit) Collector (Credit) Tolerance Credit Check (Yes/No)

Payment Terms Override Terms (Yes/No) Allow Discount (Yes/No) Discount Grace Days Receipt Grace Days

(Receipts) Auto Cash Rule Set (Receipts) AutoReceipts Include Disputed Items

(Statements) Send Statements (Yes/No) (Statements) Send Credit Balance (Yes/No) (Statements) Cycle

(Finance Charges) Charge Interest (Yes/No) (Finance Charges) Compound Interest (Yes/No) (Finance Charges) Days In Period

(Dunning) Send Letters (Yes/No) (Dunning) Letter Set

(Invoicing) Tax Printing (Invoicing) Grouping Rule

(Consolidated Billing Invoice) Send (Yes/No) (Consolidated Billing Invoice) Format

#### **Profile Class Amounts**

#### Currency

Finance Charges Interest Rate
Max Interest Per Invoice
Min Customer Balance for Finance Charges
Min Invoice Balance for Finance Charges
Min Receipt Amount
Min Statement Amount

## **Setting Up Multiple Organizations**

Min Dunning Amount
Min Dunning Invoice Amount
Credit Limit
Order Credit Limit

## **10.9 Define Customers**

N→ Customers → Standard

# 10.10 Define an Internal Customer and include all the Inventory Organization Addresses as Customer Address

## $N \rightarrow Customers \rightarrow Standard$

10.10.1	Name	: Cosmos Internal
10.10.2	Choose the region 'Cla	assification'
10.10.3	Choose the Type Inter	nal
10.10.4	Choose the region 'Ac	ldresses'
10.10.5	Click on the push butt	on 'New'
10.10.6	Country	: United States
10.10.7	Address	: Enter
10.10.8	Bring cursor to the fie	ld named 'Usage'
10.10.9	Choose Bill To as usag	<del>-</del>
10.10.10	Enter a Location	
10.10.11	Check the check box '	Active'
10.10.13	Move cursor to the nex	xt line
10.10.14	Choose Ship To as usa	ige
10.10.15	Enter a location	
10.10.16	Choose the Bill To loc	eation for this <i>Ship To</i>
10.10.17	Check the check box '	Active'
10.10.18	Keeping the cursor i	n Ship To usage click on the push
	button 'Open'	
10.10.19	Bring cursor to the f	field named Location in the Internal
	block	
10.10.20	Choose the location C	1
10.10.21	The organization name	e <i>Hyder Operations</i> must default
10.10.22	Close the window	•
10.10.23	Repeat the steps 12.10	0.4 to 12.10.19
10.10.24	Choose the location C	
10.10.25	The organization Viza	g Operations must default
	<u> </u>	<u> </u>

## **Setting Up Multiple Organizations**

## 11.0 Responsibility: System Administrator

## 11.1 Run the report 'Replicate Seed Data'

<u>Parameter</u>

Operating Unit : Cosmos Distributions

## 12.0 Responsibility: Purchasing, Cosmos Corporation

#### 12.1 Choose the Set of Books

Setup  $\rightarrow$  Organizations  $\rightarrow$  Set of Books  $\rightarrow$  Choose

Set Of Books : Cosmos Books

Chart of Accounts : Currency : Accounting Calendar :

#### **12.2** Define Payment Terms

 $N \rightarrow Setup \rightarrow financials \rightarrow Payment Terms$ 

Name : Cosmos Payment

Description : Payment Term of Cosmos Group

Cut off Rank

% Due : 100 Days : 15

#### **12.3** Define Financial Options

 $N \rightarrow Setup \rightarrow Organizations \rightarrow Financial Options$ 

**Region:** Accounting

Future Period Limit : 15

GL Accounts : Choose your accounts Pre-payment : Choose your accounts

Future Dated Payment : Choose your accounts

Discount Taken : Choose your accounts
PO Rate Variance Gain : Choose your accounts
PO Rate Variance Loss : Choose your accounts
Expense Clearing : Choose your accounts

## **Setting Up Multiple Organizations**

**Region:** Supplier Entry

RFQ Only Site : No Hold Unmatched Invoices : No

Invoice Match Option : Purchase Order

**Supplier Number** 

Entry : Automatic Type : Numeric

Next Automatic Number : 1

**Region:** Supplier Payables

Payment Terms : Cosmos Payment

Payment Method : Check

Receipt Acceptance Date : No Always Take Discount : No Pay Alone : No

**Region:** Supplier Purchasing

Ship To Location : A1-Hyder Bill To Location : A1-Hyder

Inventory Organization : Hyder Operations

Ship Via

FOB : Vendor's responsibility ceases upon

transfer to carrier

Freight Terms : Due

**Region:** Encumbrance

Use Requisition Encumbrance : No Encumbrance Type : Reserve At Completion :

Use PO Encumbrance : No PO Encumbrance Type : Invoice Encumbrance Type :

Region: Tax

Default Tax Code :

**VAT Registration** 

Member State : United States

VAT registration Number :

Enable Recoverable Tax : Yes
Default Recovery Rate : 0

## **Setting Up Multiple Organizations**

Cash Basis Encumbrance : Exclude Recoverable Tax

**Calculation Rules** 

Rounding Rule : Nearest

Precision : Minimum Accountable Unit :

**Region:** Human Resources

Business Group : Cosmos Group

Expense Check Address : Home Use Approval Hierarchies : Yes

**Employee Number** 

Method : Automatic

Next Automatic Number : 1

### 12.4 Open Purchasing Periods

 $N \rightarrow Setup \rightarrow Financials \rightarrow Accounting \rightarrow Control Purchasing Periods$ 

Keep the cursor in the *Status* field and press Ctrl + L. Choose *Open* from the LOV.

## 12.5 Define Purchasing Options

N → Setup → Organizations → Purchasing Options

Region: Accrual

Accrue Expense Items : At Receipt
Accrue Inventory Items : At Receipt

Expense AP Accrual Account : Choose your account Accrual Account Description : (This will default)

**Region:** Control

Price Tolerance : 10 Enforce Price Tolerance : No

Enforce Full Lot Quantity : Advisory
Display Disposition Messages : Yes
Receipt Close Point : Received

Notify If Blanket PO Exists : Yes

Cancel Requisitions : Optionally

Allow Item Description Update : Yes Enforce Buyer Name : Yes Enforce Vendor Hold : Yes

**Region:** Default

## **Setting Up Multiple Organizations**

Requisition Import Group-By : Buyer Rate Type : User Minimum Release Amount : 1

Price Break Type : Cumulative Price Type : Variable Quote Warning Delay : 5

Quote Warning Delay: 5RFQ Required: NoReceipt Close: 3%Invoice Close: 36%Line Type: GoodsMatch Approval Level: 4-Way

**Region:** Internal Requisition

Order Type : Choose your transaction type

Order Source : Choose your sequence

#### **Region:** Numbering

	<u>Entry</u>	<u> 1 ype</u>	<u>Next Number</u>
RFQ Number	Automatic	Numeric	1
Quotation Number	Automatic	Numeric	500
PO Number	Automatic	Numeric	1000
Requisition Number	Automatic	Numeric	5000

#### **Region:** Tax Defaults

Ship To Location : 1
Item : Supplier Site : 2
Supplier © : 3
Financial Options :

#### 12.6 Define Jobs

 $N \rightarrow Setup \rightarrow Personnel \rightarrow Jobs$ 

- 12.6.1 Enter a Job Code
- 12.6.2 Enter a Job Name
- 12.6.3 Save

#### **12.7** Define Positions

 $N \rightarrow Setup \rightarrow Personnel \rightarrow Position$ 

- 12.7.1 Choose Organization Cosmos Group
- 12.7.2 Enter a Position Code
- 12.7.3 Enter a Position Name
- 12.7.4 Choose the above defined job in the field *Job*

## **Setting Up Multiple Organizations**

- 12.7.5 Change location to C1
- 12.7.6 Change status to valid
- 12.7.7 Save

#### 12.8 Define Employees and assign job and Position to it

Switch Responsibility to Human Resources, Cosmos Group  $N \rightarrow$  People  $\rightarrow$  Enter and Maintain

- 12.8.1 Click on New
- 12.8.2 Choose the organization *Cosmos Group*
- 12.8.3 Enter your last name
- 12.8.4 Enter your first name
- 12.8.5 Choose your title (Mr., Mrs., Dr. etc)
- 12.8.6 Choose the Gender
- 12.8.7 Choose the Type as Employee
- 12.8.8 Enter a Social Security Number
- 12.8.9 Enter your Date of Birth
- 12.8.10Choose your nationality
- 12.8.11Choose your marital status
- 12.8.12 Save
- 12.8.13Click on Assignment
- 12.8.14Choose the Job defined in step no. 2.1 in the field Job
- 12.8.15Choose the Position defined in step no. 2.2 in the field *Position*
- 12.8.16Change the location to C1
- 14.8.17Save

## 12.9 Assign the Employee to the User (Cosmos)

Switch Responsibility to System Administrator

 $N \rightarrow Security \rightarrow User \rightarrow Define$ 

Query the User *Cosmos* 

Choose the Employee name in the field named Person

## 12.10 Define Approval Group

Switch Responsibility to Purchasing, Cosmos Group

 $N \rightarrow Setup \rightarrow Approvals \rightarrow Approval Group$ 

- 12.10.1Enter a name for the approval group
- 12.10.2Enter a description for the approval group
- 12.10.3Choose the object *Document Total*
- 12.10.4Choose *Include* in the type field
- 12.10.5Enter a value like 999,999,999,999 in the field Value
- 12.10.6Move cursor to the next line
- 12.10.7Choose the object *Account Range*
- 12.10.8Choose *Include* in the type field
- 12.10.9Enter a value like 999,999,999,999,999 in the field Value

## **Setting Up Multiple Organizations**

- 12.10.10Move cursor to the low value field (A flex field will pop up now)
- 12.10.11In the flexfield, for all low values enter zeros and for all high values enter the alphabet Z.
- 12.10.12Click on OK
- 12.10.13Save

#### 12.11 Define Approval Assignments

 $N \rightarrow Setup \rightarrow Approvals \rightarrow Approval Assignments$ 

In this window, the field **Position** will be enabled only if **Use Approval Hierarchy** check box is checked in Financial Options. If you don't want to use Approval Hierarchy, you can assign the Approval Group to the Job.

#### Caution

If the Approval Group is assigned to a Job and subsequently if you enable 'Use Approval Hierarchy' in Financial Options, then the system will Automatically delete all the details that you assigned to the Job. In such cases, you have to do the Approval Assignment again by selecting both Position and Job.

- 12.11.1Choose the Position defined in step 14.7
- 12.11.2Choose the Job defined in step 14.6
- 12.11.3Choose the Document Type in the field *Document Type*
- 12.11.4Choose the Approval Group defined in step 14.10
- 12.11.5Move Cursor to the next line
- 12.11.6Choose the next Document Type
- 12.11.7Choose the Approval Group defined in step 14.10 against the second document type.
- 12.11.8Move cursor to the next line and choose the third document type and choose the approval group
- 12.11.9Repeat until all the types of documents are selected
- 12.11.10Save

## **12.12 Define Approval Hierarchies**

- $N \rightarrow Setup \rightarrow Personnel \rightarrow Position Hierarchy$
- 12.12.1Enter a name for the Hierarchy (Cosmos)
- 12.12.2Enter a Version Number for the Hierarchy
- 12.12.3Enter a From Date for the Hierarchy
- 12.12.4Save
- 12.12.5Choose the top position in the field named *Name* in the block Position.
- 12.12.6Save

## **Setting Up Multiple Organizations**

- 12.12.7 Move cursor to the block named Subordinates
- 12.12.8Choose all positions subordinate to the position selected in step 14.12.5
- 12.12.9Save
- 12.12.10To define the subordinates of a subordinate defined in step 14.12.8, click on the down arrow right to it. When you click on the down arrow, that position which was there in the subordinate block will automatically move to the field named *Name* in the Position block. Now, you choose all positions subordinate to the position currently there in the *Name* field of the Position block.
- 12.12.11Save

#### 12.13 Set the Attributes of all Document Types

 $N \rightarrow Setup \rightarrow Purchasing \rightarrow Document Types$ 

#### **Define the following for each Document Type**

Owner Can Approve : Yes
Approver can Modify : Yes
Can Change Forward To : Yes
Can Change Forward From : No
Can Change Approval Hierarchy : Yes
Disable : No

Security Level : Public
Access Level : Full
Forward Method : Direct
Archive On : Approve
Default Hierarchy : Cosmos
Approval Workflow : PO Approval

Workflow Startup Process : PO Approval Top Process

Autocreate Workflow Startup Process:

## **12.14 Define Buyers**

 $N \rightarrow Setup \rightarrow Personnel \rightarrow Buyer$ 

Buyer : Cosmos
Default Ship To : A1-Hyder
Effective From : Choose the Date

## **12.15 Define Suppliers**

 $N \rightarrow Supply Base \rightarrow Supplier$ 

## **Setting Up Multiple Organizations**

## 13.0 Module: Inventory, Cosmos Corporation

(The following data will be readily available

- Item Flexfield
- Item Category Flexfield
- Stock Locator Flexfield
- Default Category Set
- Attribute Control Levels
- Status Codes
- Attribute Templates
- Unit of Measures)

In a new installation you have to set them.

### 13.1 Define Subinventories for each Inventory Organization

 $N \rightarrow Setup \rightarrow Organizations \rightarrow Subinventories$ 

Enter a Subinventory Name Optionally enter a Description Save

## 13.2 Define Items and assign them to the required Inventory Organizations

 $N \rightarrow Items \rightarrow Master Items$ 

# 13.3 Assign the items to their respective subinventory in each organization

N → Setup → Organizations → Subinventory Query the required Subinventory Click on the push button 'Item/Subinventory' Assign the items one by one

## 13.4 Define Freight Carriers for each Inventory Organization

N → Setup → Freight Carriers

## 13.5 Define Inter Company Relationships

 $N \rightarrow$  Setup --. Organizations  $\rightarrow$  Intercompany Relations

## 13.6 Define Shipping Methods

N → Setup → Organizations → Shipping Methods

#### 13.7 Define Inter-location Transit times

 $N \rightarrow Setup \rightarrow Organizations \rightarrow Inter-Location Transit Times$ 

## **Setting Up Multiple Organizations**

#### 13.8 Define Shipping Network

 $N \rightarrow Setup \rightarrow Organization \rightarrow Shipping Network$ 

Click on 'Find'

Choose the From Organization (A1)

Choose the To Organization (A2)

Move cursor to the next line

Choose the From Organization (A2)

Choose the To Organization (A1)

## 13.9 Open Inventory Accounting Periods for each Inventory Organization

 $N \rightarrow$  Accounting Close Cycle  $\rightarrow$  Inventory Accounting Periods

## 13.10 Define Containers and assign them to each Inventory Organization

 $N \rightarrow Items \rightarrow Master Items$ 

Enter the Container name

**Enter Description** 

Choose the region 'Physical Attributes'

Check the check box 'Container'

Choose suitable values for the other physical attributes

Save

Tools → Organization Assignment

Assign the Container to the required number of Organizations

Save

# 13.10 Define Vehicles and assign them to each Inventory Organization

 $N \rightarrow Items \rightarrow Master Items$ 

Enter the Vehicle name

**Enter Description** 

Choose the region 'Physical Attributes'

Check the check box 'Vehicle'

Check the check box 'Container'

Choose suitable values for the other physical attributes

Save

Tools → Organization Assignment

Assign the Container to the required number of Organizations

Save