

Oracle Daily Business Intelligence (DBI)

Agenda

- What is DBI?
- DBI Components
- DBI Nomenclature
- Financial Intelligence
- Payables Intelligence
- DBI Setups
 - Dimension Setups
 - Manager Reporting
 - Security Profile
 - Profile Options

What is DBI?

Daily Business Intelligence is embedded management reporting within E-Business Suite

- Part of Oracle Self service web applications
- Provides integrated information across all modules
- Consists of pre-configured reports and workbooks
- Includes KPIs (Key Performance Indicators)
- Links enable you to drill down to transactions

DBI Components

- Financials Intelligence
- Payables Intelligence
- Purchasing Intelligence
- Project Intelligence
- Human Resources Intelligence
- Contracts Intelligence
- Interaction Center Intelligence
- Marketing Intelligence
- Quoting Intelligence
- Sales Intelligence
- Supply Chain Intelligence

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 - Profile Options

DBI Portal Page

ORACLE Payables Management

[Navigator](#) [Home](#) [Logout](#)

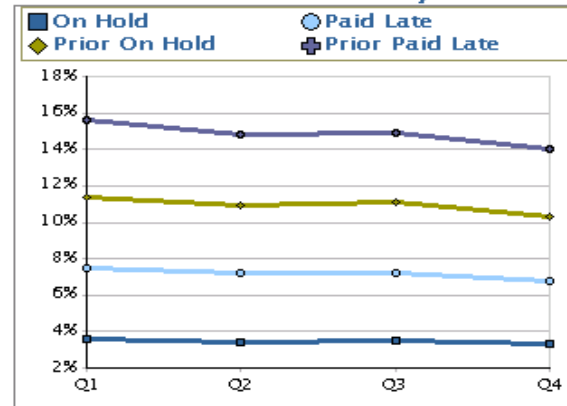
Q4 FY03 Day -0 | | Period Type | Compare To | Operating Unit | Currency

Payables Management KPIs

Name	QTD	Change
Invoices Entered	9,022	-5.0%
Electronic Invoices	50.0%	3
Invoices Paid	3,250	5.0%
Paid Late	35.0%	2
Invoice to Payment Days	27	2.0%
Payments	1,625	5.0%
% Discount Offered	8.0%	5
% Discount Taken	5.0%	-9

KPI (Key Performance Indicators)

Electronic Invoices and Late Payments



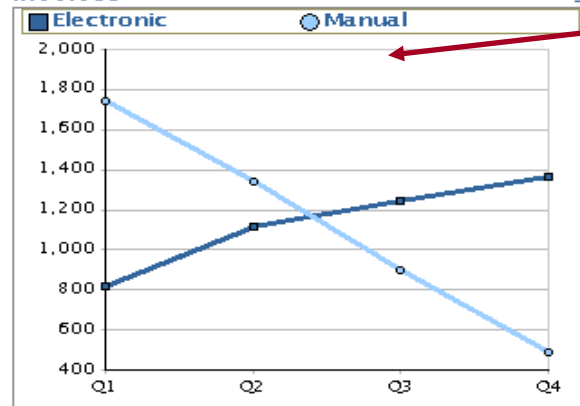
Links

- [Payables Status](#)
- [Procure to Pay Management](#)
- [Procurement Management](#)

Related Pages

Management Summaries

Invoices



Invoices

Operating Unit	Amount	Entered	Change	Electronic
Automotive	105,345	1,324	-5.0%	60.0%
Energy	87,654	1,211	1.0%	54.0%
Aerospace	76,897	1,198	0.0%	43.0%
Aluminum	75,654	1,098	-5.0%	40.0%
Chemicals	65,743	900	-10.0%	35.0%
Plastics	60,987	876	10.0%	33.0%
Electronics	58,765	786	12.0%	26.0%
Construction	55,009	654	9.0%	27.0%
Composites	50,987	543	-10.0%	20.0%
Biotech	45,678	432	-14.0%	20.0%
Total	682,719	9,022	5.0%	50.0%

Currency amounts in thousands

Links

- [Invoice Activity](#)
- [Invoice Types](#)
- [Electronic Invoices](#)
- [Electronic Invoices Trend](#)
- [Open Payables Summary](#)

Links to Drill-Down Reports

DBI Page Details

ORACLE Profit and Loss Navigator Home Logout

Q3 FY04 Day -72 Period Type Comparison Manager Line of Business

Currency View By

Profit and Loss KPIs

Name	YTD	Change
Revenue	4,599M	2.3%
Expenses	1,282M	4.8%
Operating Margin	1,603M	-0.9%
Operating Margin %	34.9%	-1.1

Profit and Loss

Category	YTD	Prior YTD
Revenue	4,599	~4,500
Expenses	1,282	~1,200
Operating Margin	1,603	~1,500

Currency amounts in millions

Links Personalize

- [Profit and Loss Analysis](#)
- [Expense Management](#)
- [HR Management](#)
- [Gross Margin](#)

Set the Date of the Report

View Options Manager / LOB

Period Type Selection Week, Month, Quarter or Year

Set Comparison Year

Set the Manager

Report Details

ORACLE Open Payables Summary

[Navigator](#) [Home](#) [Logout](#)

Q4 FY03 Day -0

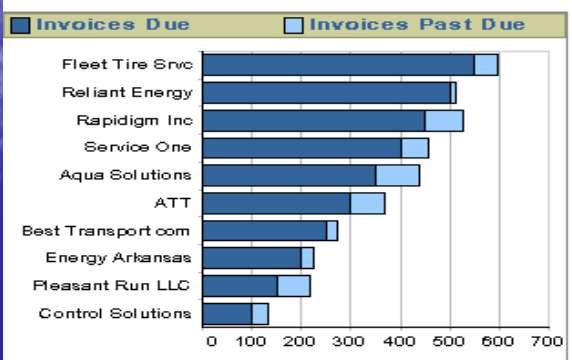
Operating Unit

Supplier

Currency

View by

Currency amounts in thousands



Sort options

Supplier	Open Payables		Invoices Due			Invoices Past Due		
	Amount	Number of Invoices	Amount	Number of Invoices	Weighted Average Days Due	Amount	Number of Invoices	Weighted Average Days Past Due
Fleet Tire Svc	101,250	595	100,050	550	15	1,200	45	15
Reliant Energy	76,245	523	75,900	500	20	345	13	3
Rapidigm Inc	65,876	528	65,000	450	5	876	78	9
Service One	63,333	434	63,210	400	67	123	56	24
Aqua Solutions	58,345	417	58,111	350	7	234	89	10
AT&T	55,564	389	55,000	300	45	564	67	8
Best Transport.com	49,357	317	48,901	250	12	456	23	5
Energy Arkansas	47,892	256	47,123	200	34	769	23	21
Pleasant Run LLC	42,264	173	42,001	150	15	263	67	23
Best Transport.com	49,357	317	48,901	250	12	456	23	5
Energy Arkansas	47,892	256	47,123	200	34	769	23	21
Pleasant Run LLC	42,264	173	42,001	150	15	263	67	23
Control Solutions	39,981	113	38,974	100	5	1007	34	4
Total	600,107	3,745	594,270	3,250	5	5,837	495	5

Links

- [Invoice Activity](#)
- [Electronic Invoices](#)

Related Reports

Drilldown

ORACLE Invoice Activity

[Navigator](#) [Home](#) [Logout](#)

Q4 FY03 Day -0

Period Type

Comparison

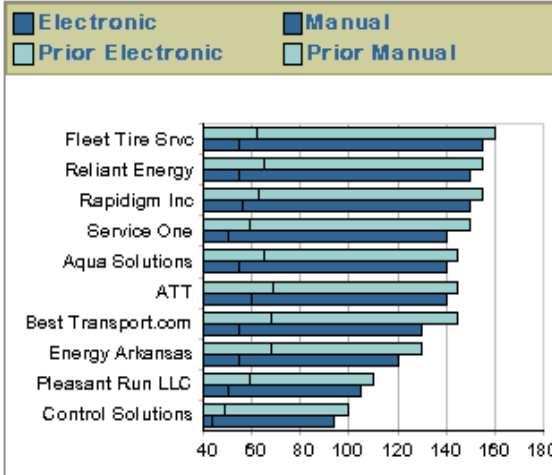
Operating Unit

Supplier

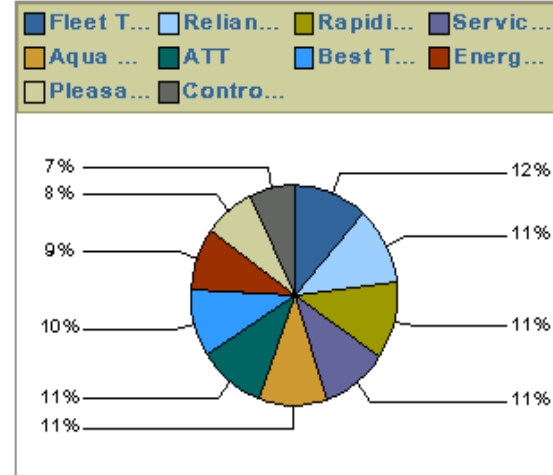
Currency

View by

Invoice Activity



Invoices Entered



Choose links to drilldown to details

Supplier	Invoices Entered							Electronic Invoices							Manu: Number of Invoice
	Amount ▼	Change	Number of Invoices	Change	Number of Distributions	Change	Amount ▼	Change	Number of Invoices	Change	Number of Distributions	Change	Amount ▼	Change	
Fleet Tire Svc	19,245	-3.00%	200	-3.00%	200	-3.00%	18,283	5.00%	97	5.00%	97	5.00%	19,245	5.00%	12
Reliant Energy	17,000	-3.00%	185	-3.00%	185	-3.00%	16,490	3.00%	87	3.00%	87	3.00%	17,000	3.00%	9
Rapidigm Inc	14,500	-3.00%	175	-3.00%	175	-3.00%	13,920	4.00%	86	4.00%	86	4.00%	14,500	4.00%	8
Service One	8,000	-7.00%	160	-7.00%	160	-7.00%	7,840	2.00%	75	2.00%	75	2.00%	8,000	2.00%	8
Aqua Solutions	9,100	-3.00%	155	-3.00%	155	-3.00%	9,009	1.00%	78	1.00%	78	1.00%	9,100	1.00%	7

Agenda

- What is DBI?
- DBI Components
- DBI Nomenclature
- Financial Intelligence
- Payables Intelligence
- DBI Setups
 - Dimension Setups
 - Manager Reporting
 - Security Profile
 - Profile Options

Financial Intelligence is...

- A collection of out of the box *Financial Operational and activity monitoring* pages and business intelligence reports that empower information consumers to :
 - **Stay Informed** of daily financial activities
 - **Develop insights** to achieve operational efficiencies
 - **Take action** timely to drive positive results

Business Needs for Financial Intelligence

Stay Informed, Develop insights, Take action

- Provide Executives Daily pre-close profit and loss activity monitoring against forecasts and plans.
- Provide cost center Managers Expense Management insights.
- Provide visibility into Global Shared services operational efficiencies.
- Provide a Low-Cost, Quick to Implement, High availability intelligence solution alternative.

Content Overview

- 3 Responsibilities
 - Cost Center Manager
 - Profit Center Manager
 - Daily Financial Intelligence
- 3 Pages
 - Profit and Loss
 - Profit and Loss by Manager
 - Expense Management
- 2 KPI Regions with 10 KPI's
- 9 Table Regions
- 10 Graph Regions
- ~ 35 Reports

Daily Financials Intelligence

Dashboards

Financial Reports

Funds Reports

-  [Funds Available Summary](#)
-  [Budget Summary](#)
-  [Open Encumbrances Summary](#)
-  [Cost of Goods Sold by Cost Center](#)

Profit & Loss Pages KPIs

ORACLE Profit and Loss

Home Logout

Views Actions

As Of Date **23-Nov-2005** Period **Year** Compare To **Prior Period** Manager **J. Palmer** Currency **USD**
38 days left in Q4 FY05

Profit and Loss KPIs		
Name	YTD	Change
Revenue	45,935,070	4.0%
Expenses	141,651,848	0.7%
Operating Margin	-95,716,778	0.8%
Operating Margin %	-208.4%	10.1



Links	Personalize
Expense Analysis	
Expense Management	
Funds Management	
Profit and Loss Analysis	
Profit and Loss by Manager	

- View financial performance at a glance
- Compare Period-to-date performance vs previous periods
- Track cumulative revenue to date against forecast and prior period

Profit & Loss Pages KPIs

- **Revenue:** Based on the accounts mapped to the Revenue financial category.
- **Expenses:** Based on the accounts mapped to the Operating Expenses financial category.
- **Operating Margin:** $xTD \text{ Revenue} - (xTD \text{ Cost of Goods Sold} + xTD \text{ Expenses})$
- **Operating Margin %:** $(xTD \text{ Operating Margin} / xTD \text{ Revenue}) * 100$

Expense Management Pages

KPIs

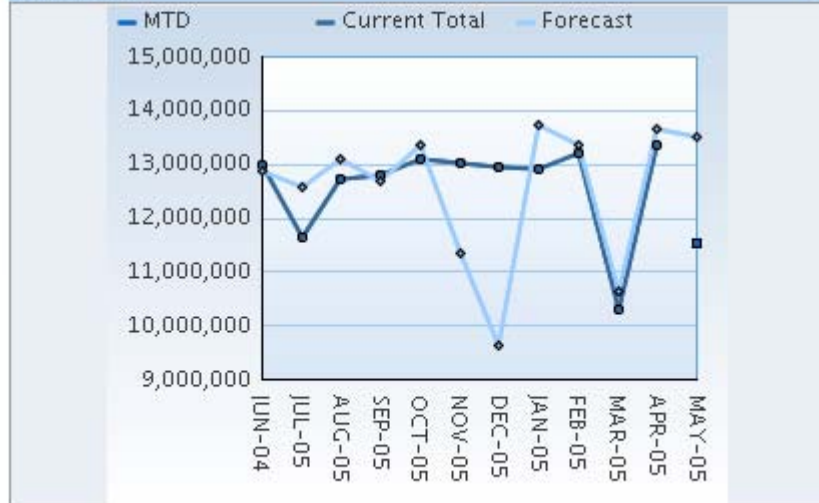
ORACLE Expense Management

As Of Date **31-May-2005** Period **Month** Compare To **Prior Period** Manager **J. Palmer** Currency **USD**
30 days left in Q4 FY05

Expense Management KPIs

Name	MTD	Change
Expenses	11,533,707	-13.8%
% of Forecast	85.4%	-
Forecast vs. Budget	0.0%	-
Expenses per Head	73,463	-
T&E per Head	99	-
Headcount	157	-

Expenses



- Monitor key operating expense performance metrics.
- Compare Spending Vs Forecast and Vs previous Periods.

Expense Management Pages

KPIs



- **Expenses:** Based on the accounts mapped to the Operating Expenses financial category in the Financial Dimension setup.
- **% of Forecast:** $(\text{Actual Expenses} / \text{Forecast Expenses}) * 100$
- **Forecast vs. Budget:** $((\text{Forecast Expenses} - \text{Budget Expenses}) / \text{Budget Expenses}) * 100$
- **Expenses per Head:** Total Expenses / Headcount
- **T&E per Head:** Total Travel and Entertainment Expenses / Headcount
- **Headcount:** Employee headcount based on the As Of date displayed in the dashboard. The manager hierarchy used to

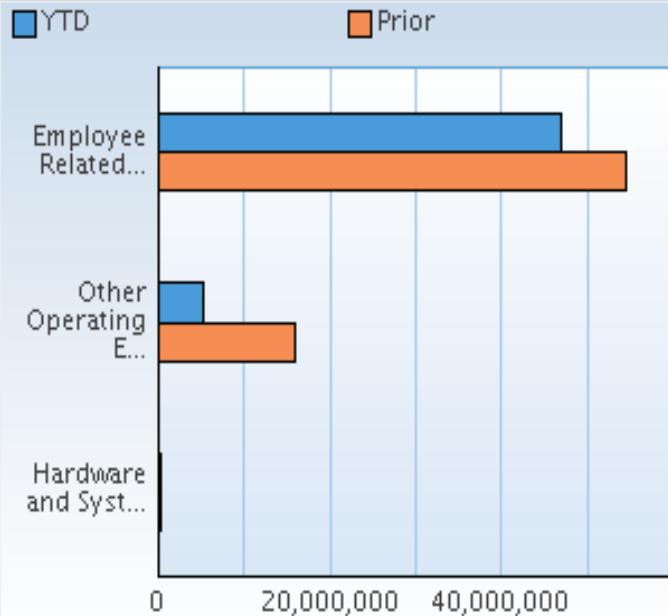
Funds Management Pages KPIs



ORACLE CERTIFIED ADVANTAGE PARTNER

Budget by Category

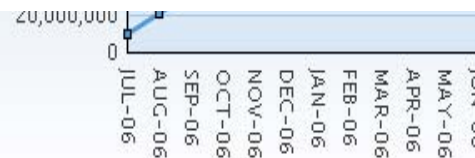
Personalize ?



Budget

Personalize ?

Fund	YTD	Prior	Change	Original
Progress US	<u>47,555,388</u>	65,864,243	-27.8%	-
Progress UK	<u>4,797,349</u>	4,827,061	-0.6%	-
Grand Total	52,352,737	70,691,304	-25.9%	-



Funds Management Pages

KPIs



- **Available:** Funds available = Controlled (Budget - Encumbrances - actuals)
- **% Available:** Controlled funds available as a percentage of budget.
- **Budget:** Approved organizational and project expenses.
- **Encumbrances - Commitments:** Total of all encumbrance balances due to commitments.
- **Encumbrances - Obligations:** Total of all encumbrance balances due to obligations.
- **Actuals:** Incurred expenses that are accounted.

Benefits of P&L

- Profit & Loss pages provide monitoring of revenue and expenses as period progresses, allowing corrective action to be taken before period end:
 - Manage Revenue-generating activities based on daily snapshot
 - Compare actual expenses Vs Budget and forecast
 - Pinpoint actions to specific managers and areas of Business

Benefits of Expense Management

- Expense Management page allows managers to track and manage spending to meet their budget:
 - Manage Expenses to prevent overspending
 - Improve employee carefulness through targeted review of top spenders.
 - Reduce operating expenses by identifying largest categories of spending.

- Drilldown to real-time transaction details enables identification of specific items to target for action.

Financial Intelligence integrates With...

- Profit & Loss and Expense Management pages
 - Oracle General Ledger - **Required**
 - Oracle iExpenses - *Optional.*
 - Oracle Receivables – *Optional.*
 - Oracle Payables – *Optional*
 - Order Management – *Optional*
 - Oracle Human Resources – *Optional*

- Payables Management & Payables Status Pages
 - Oracle Payables - **Required**

Benefits

- **Better management reporting**
 - Role based Reporting
 - Accurate and timely
 - Drilldown to details

- **Integrated Reporting within E-business suite**
 - Self service web access
 - No need for a separate data warehouse

- **Satisfies multiple reporting needs**
 - Transaction Reporting Users
 - Management Reporting Managers

Payables Intelligence

- Payables Management Page
- Payables Status Page

Payables Intelligence

- Payables Management page empowers managers to analyze process efficiency metrics across operating units to :
 - Optimize invoice Transaction Processing
 - Improve invoice-to-pay cycle times
 - Maximize discount opportunities
 - Reduce hold turnaround times.

Payables Intelligence

- Payables Status page provides payables analyst daily actionable information to :
 - Optimize open payables positions
 - Capitalize on remaining discount opportunities
 - Identify critical outstanding holds
 - Enhance relationships with suppliers.

- Drilldown to real-time transaction details.

Payables Intelligence – Content Overview

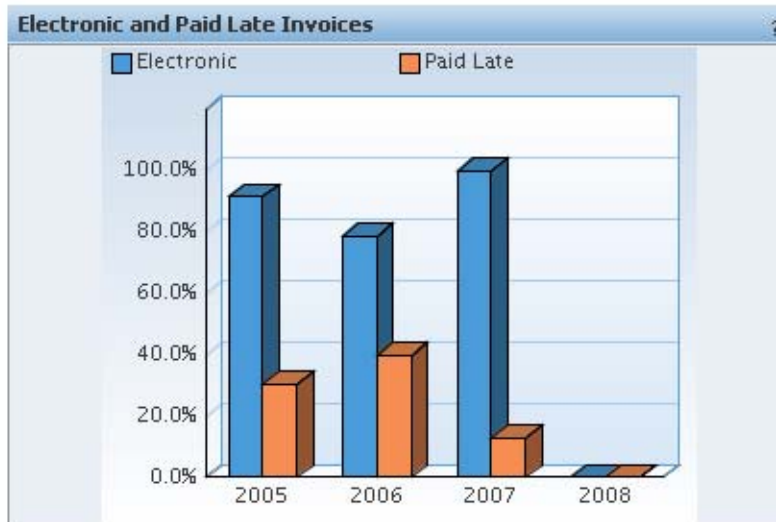
- 1 Responsibility
 - Daily Payables Intelligence
- 2 Pages
 - Payables Management
 - Payables Status
- 19 KPIs
- 7 Table Regions
- 10 Graph Regions
- 30+ Reports

Payables Management Components KPIs

ORACLE Payables Management

As Of Date **30-Jun-2008** Period **Year** Compare To **Prior Year** Operating Unit **All** Currency **USD**
 0 days left in Q4 FY08

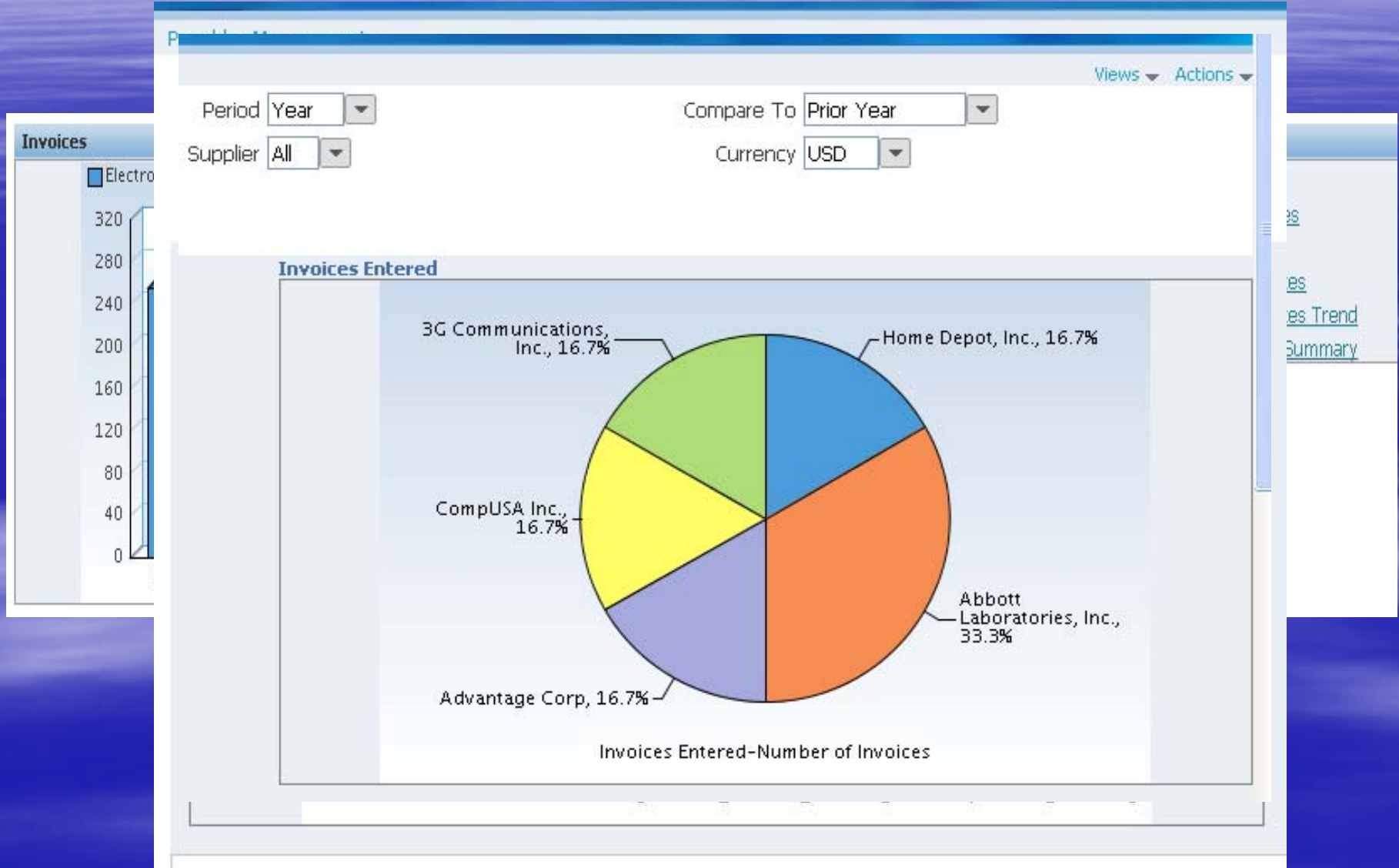
Payables Management KPIs		
Name	YTD	Change
Invoices Entered	6	-80.6%
Electronic Invoices	0.0%	-100.0
Invoices Paid	2	-91.3%
Paid Late	0.0%	-13.0
Invoice to Payment Days	0	-100.0%
Payments	2	-90.5%
% Discount Offered	0.0%	-0.8
% Discount Taken	0.0%	-0.7



Links
[Payables Status](#)

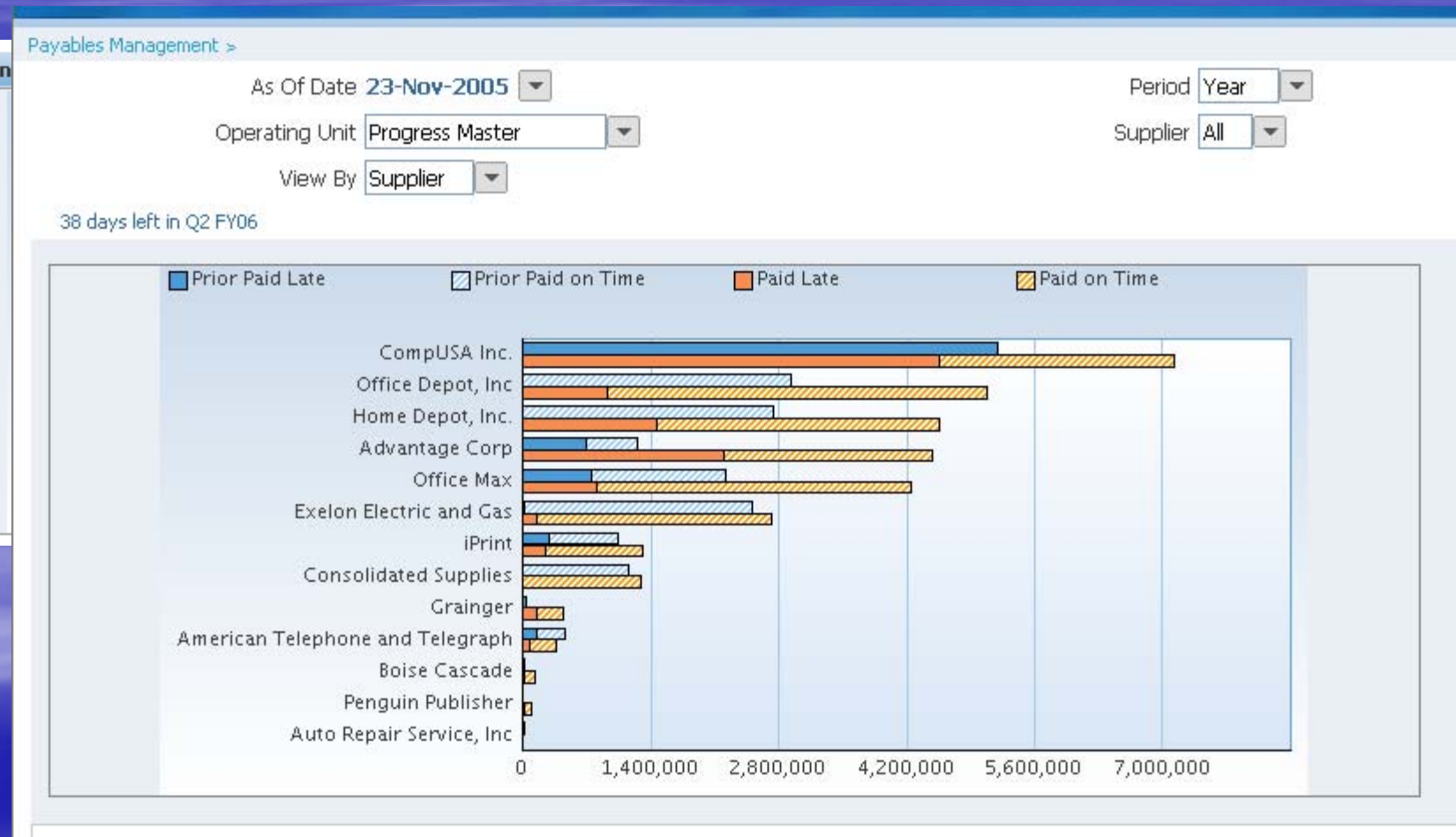
Payables Management Components

Invoices



Payables Management Components

Payments

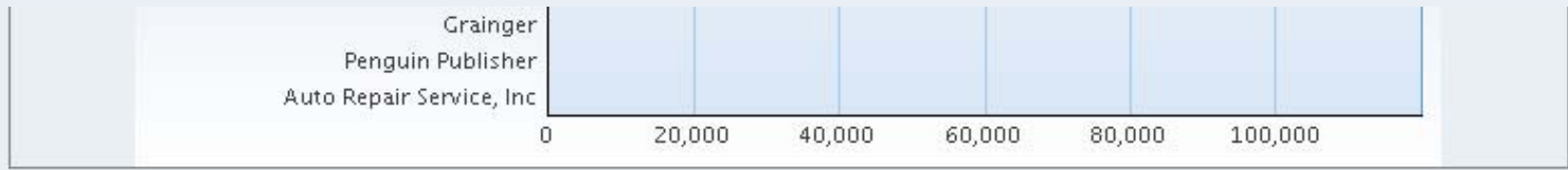


Payables Management Components

Discounts

Supplier	Payments			Gross Invoice Amount	Discount Offered			Discount Taken			Discount Lost	
	Amount	Change	Number of Invoices		Percent	Amount	Change	Percent	Amount	Change	Amount	Change
Office Depot, Inc	5,079,581	73.0%	7	5,130,890	1.0%	51,309	73.0%	1.0%	51,309	73.0%	0	N/A
Home Depot, Inc.	4,551,398	65.8%	10	4,597,371	1.0%	45,974	65.8%	1.0%	45,974	65.8%	7,148	N/A
Exelon Electric and Gas	2,715,597	7.9%	17	2,760,966	2.0%	55,219	8.0%	1.6%	45,369	1.4%	9,757	2.9%
Consolidated Supplies	1,298,039	11.5%	4	1,338,086	4.0%	53,523	10.7%	3.0%	40,047	-12.0%	27,084	839.9%
Boise Cascade	135,278	434.1%	5	136,368	1.0%	1,364	433.0%	0.8%	1,090	326.0%	274	N/A
American Telephone and Telegraph	370,300	-19.5%	15	370,300	2.0%	7,406	-19.5%	0.0%	0	N/A	9,375	2.0%
CompUSA Inc.	7,127,043	37.0%	17	7,127,043	0.0%	0	N/A	0.0%	0	N/A	0	N/A
Advantage Corp	4,476,771	255.9%	12	4,476,771	0.0%	0	N/A	0.0%	0	N/A	0	N/A
Office Max	4,241,020	91.5%	13	4,241,020	0.0%	0	N/A	0.0%	0	N/A	0	N/A
iPrint	1,307,788	25.8%	5	1,307,788	0.0%	0	N/A	0.0%	0	N/A	0	N/A
Grainger	451,680	---	6	451,680	0.0%	0	N/A	0.0%	0	N/A	0	N/A
Penguin Publisher	92,750	N/A	5	92,750	0.0%	0	N/A	0.0%	0	N/A	0	N/A
Auto Repair Service, Inc	0	-100.0%	0	0	N/A	0	-100.0%	N/A	0	-100.0%	0	N/A
Grand Total	31,847,244	62.4%	116	32,031,033	0.0%	214,795	29.1%	0.0%	183,789	24.2%	53,637	0.0%

Data Last Updated: 08-MAY-2008 13:23:37

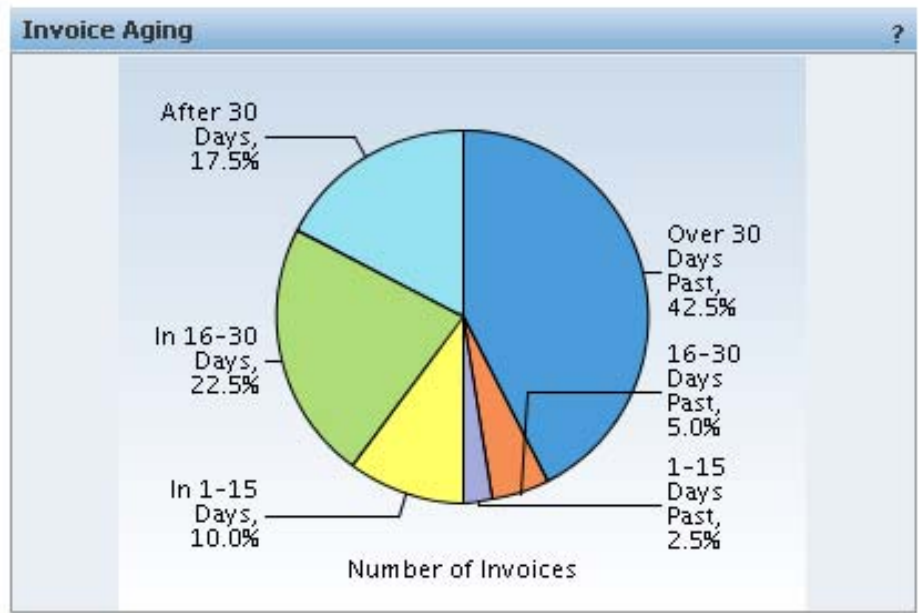


Payables Status KPIs

ORACLE Payables Status

As Of Date **23-Nov-2005** Operating Unit **All** Currency **USD**
 38 days left in Q2 FY06

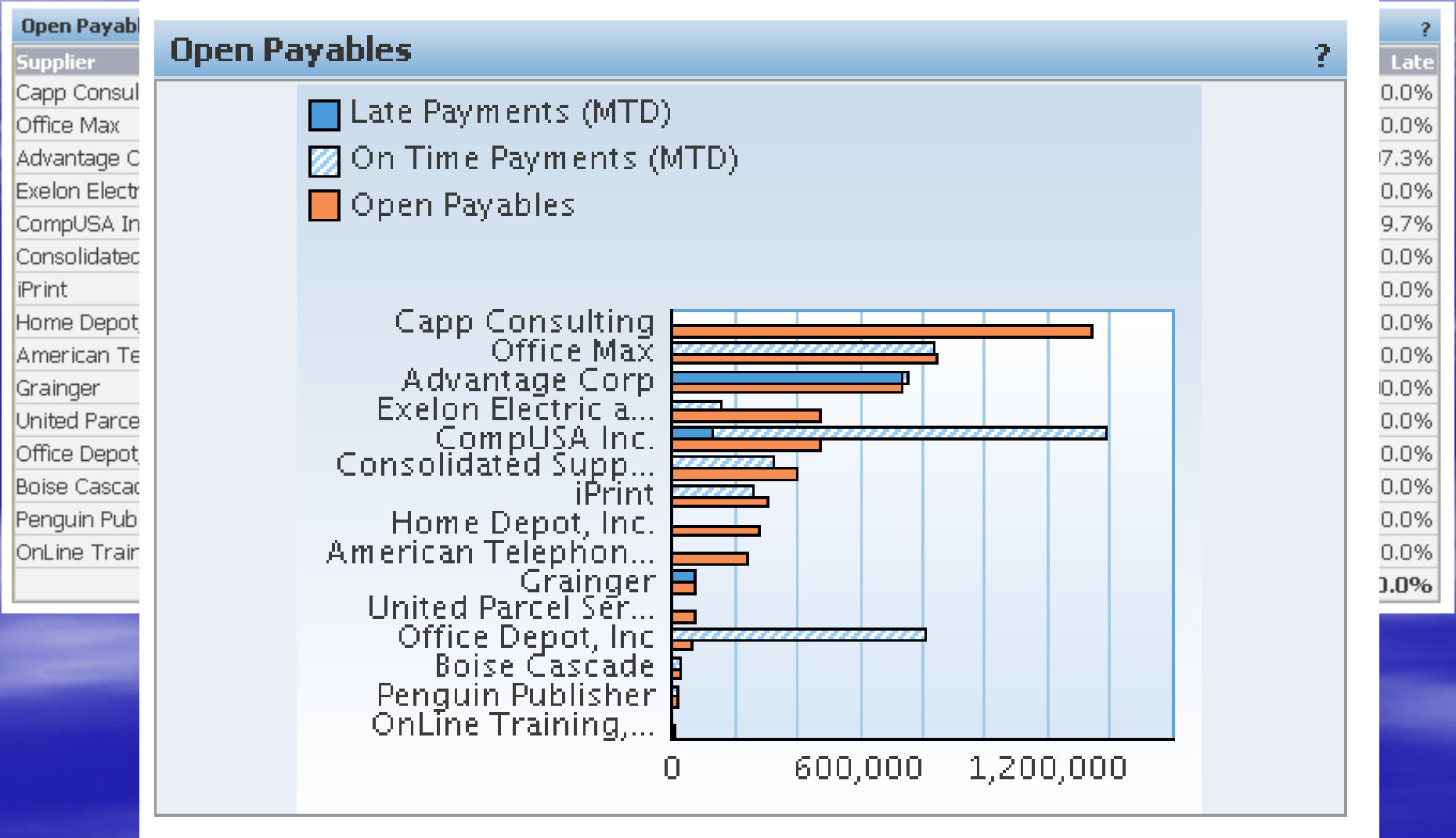
Payables Status KPIs	
Name	
Open Payables Amount	5,361,979
Invoices Due Amount	2,982,271
Number of Invoices Due	20
Weighted Average Days Due	28.0
Invoices Past Due Amount	2,379,709
Number of Invoices Past Due	20
Weighted Average Days Past Due	607.9
Discount Remaining Amount	346
Discount Offered Amount	34,359
Invoices On Hold Amount	0
Invoices On Hold	.0%



Payables Status KPIs



ORACLE CERTIFIED ADVANTAGE PARTNER



DBI Setups

Setup steps for GL Revenue & Expense Reporting

- Set Up Daily Business Intelligence Framework
- Set Up Manager Reporting
- Define Source Ledger Group
- Define Financial Dimensions
- Define Dimension Mapping Rules
- Set Up Budgets and Forecasts
- Set Up Security
- Set Up Profile Options

Setup Global Parameters

Cancel

Apply

* Start Day of Week	Sunday		
* Enterprise Calendar	GOV Calendar		
* Period	Fiscal Month		
Customer Hierarchy Type			
Party Market Classification Type			
* Auto Factoring	No		
High % Range	+999		
Low % Range	-999		
* Collect Commit Size	10000		
* Debug Mode	Yes		

Tip: Only Gif files are supported

Define Content

Parameters | **Content** | Key Performance Indicators | Reports | Geography | Request Sets

Administer Content

Cancel Apply

Search

[Personalize "Search"](#)

Search

Functional Area

Name ▲	Description	Implement	Configure	Email
Expense Analysis	Expense Analysis Page	<input checked="" type="checkbox"/>		
Expense Management	Page that displays daily information about actual, budgeted and forecasted operating expenses.	<input checked="" type="checkbox"/>		
Funds Management	Funds Management Page	<input checked="" type="checkbox"/>		
Payables Management	Page that displays Payables Management details such as invoices entered, payments, discounts and holds information by organization	<input checked="" type="checkbox"/>		
Payables Status	Page that displays Payables Status details such as open invoices, discounts and holds details by organization	<input checked="" type="checkbox"/>		
Profit and Loss	Profit and Loss Page	<input checked="" type="checkbox"/>		
Profit and Loss Analysis	Dashboard that displays actual, budgeted, and forecasted revenues, COGS and operating expenses by company, cost center	<input checked="" type="checkbox"/>		
Profit and Loss by Manager	Page that displays daily information about actual, budgeted and forecasted revenues, COGS and operating expenses by Manager	<input checked="" type="checkbox"/>		
Receivables Management	Dashboard that displays Receivables Management details such as days sales outstanding, billing activity, collection effectiveness, and receipts activity by organization	<input checked="" type="checkbox"/>		
Receivables Status	Dashboard that displays Receivables Status details such as open receivables and unapplied receipts by customer	<input checked="" type="checkbox"/>		

Define Request Sets

Search

[Personalize "Search"](#)

Search

Functional Area

Results

[Select All](#) | [Select None](#)

Select Name	Internal Name	Type
<input type="checkbox"/> Expense Analysis	FII_EA_EXPENSE_ANALYSIS_PAGE	Dashboard
<input type="checkbox"/> Expense Management	FII_EXP_MGMT_PAGE_P	Dashboard
<input type="checkbox"/> Funds Management	FII_PSI_FUNDS_MANAGEMENT_PAGE	Dashboard
<input type="checkbox"/> Payables Management	FII_AP_PAY_MGT_OA_PAGE	Dashboard
<input type="checkbox"/> Payables Status	FII_AP_PAY_STATUS_OA_PAGE	Dashboard
<input type="checkbox"/> Profit and Loss	FII_GL_PROFIT_AND_LOSS_PAGE	Dashboard
<input type="checkbox"/> Profit and Loss Analysis	FII_PL_ANALYSIS_DASHBOARD	Dashboard
<input type="checkbox"/> Profit and Loss by Manager	FII_PL_BY_MGR_PAGE	Dashboard
<input type="checkbox"/> Receivables Management	FII_AR_MGMT_DASHBOARD	Dashboard
<input type="checkbox"/> Receivables Status	FII_AR_STATUS_DASHBOARD	Dashboard

Define Request Sets

- **Initial Load:** Creates an initial request set that performs initial loads for empty summaries and an incremental refresh for any summaries that are not empty.
- **Incremental Load:** Creates an incremental request set that performs incremental refreshes for all summaries.
- **Clear and Load All Summaries:** Creates an initial request set that clears all populated summaries and reloads data.

Setup steps for GL Revenue & Expense Reporting

- Set Up Daily Business Intelligence Framework
- Set Up Manager Reporting
- Define Source Ledger Group
- Define Financial Dimensions
- Define Dimension Mapping Rules
- Set Up Budgets and Forecasts
- Set Up Security
- Set Up Profile Options

Manager Reporting Setup Checklist

- Set Up HR Profile Options
- Create Organizations for Company Cost Center Combinations
- Run the Synchronize GL company cost centers with HR Request Set
- Validate that the Company Cost Center Organization Classification is Enabled
 - Assign Managers to the Organization
- Run HRI Load All Cost Center Managers

Manager Reporting HR Profile Options



- HR: GL organization name format
 - <Company Name>-<Cost Center Name>
 - <Cost Center Code>-<Cost Center Name>-<Company Code>
- HR: GL Cost Center Org Synchronization Options
 - Synchronize only:
 - Synchronize and add missing classifications:
 - Synchronize and add missing classifications and organizations:
- HR: GL Cost Center Org Classifications
 - None:
 - Company Cost Centers:
 - HR Organizations and Company Cost Center:
- HR: Automatically Synchronized Single GL Company Cost Center with HR
 - Yes
 - No

Manager Reporting

O Organization _ _ X

Name

Type

Dates

From

To

Location

Location Address

Internal Address

Internal or External

Organization Classifications


Name	Enabled
<input style="width: 95%;" type="text" value="Company Cost Center"/>	<input checked="" type="checkbox"/>
<input style="width: 95%;" type="text" value="HR Organization"/>	<input checked="" type="checkbox"/>
<input style="width: 95%;" type="text"/>	<input type="checkbox"/>

Manager Reporting

Additional Organization Information

Find %

Additional Information
GL Company Cost Center
Reporting Information

Find  Cancel

Manager Reporting

GL Company Cost Center

Company Value Set	<input type="text" value="Progress_Fund"/>	Progress Fund Value Set
Company	<input type="text" value="1001"/> General Fund	
Cost Center Value Set	<input type="text" value="Progress_Department"/>	Progress Department Value Set
Cost Center	<input type="text" value="0000"/> Balance Sheet	

◀ / / / / / / / ▶

Manager Reporting

Additional Organization Information

Find %

Additional Information
GL Company Cost Center
Reporting Information

Find OK Cancel

Manager Reporting

Reporting Information
✕

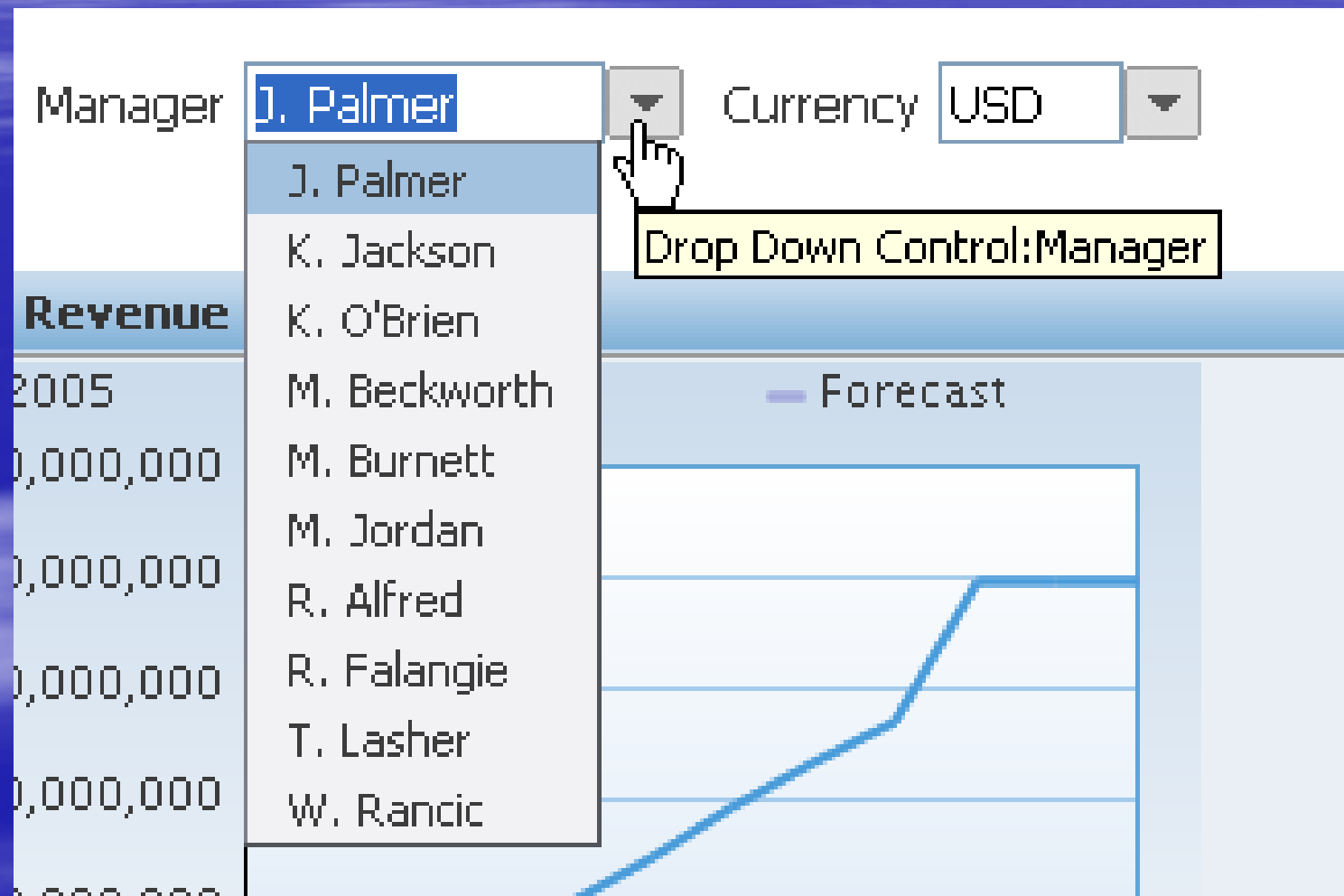
Reporting Name

Manager **Palmer, Mr. James John (Jim) (EMP Number = 1, Business Group = Progress Master)**

Start Date

End Date

Manager Reporting





ORACLE CERTIFIED ADVANTAGE
PARTNER

Setup steps for GL Revenue & Expense Reporting

- Set Up Daily Business Intelligence Framework
- Set Up Manager Reporting
- Define Source Ledger Group
- Define Financial Dimensions
- Define Dimension Mapping Rules
- Set Up Budgets and Forecasts
- Set Up Security
- Set Up Profile Options

Define Source Ledger Groups

ORACLE Financials

Home | Financial Dimensions | **Source Ledger Groups** | Dimension Mappings

Actuals | Budgets

Source Ledger Group

The Source Ledger Group represents the collection of ledgers and their associated data that will be used as the data source for Business Intelligence.

Source Ledger Group **Financials Intelligence Group**

Ledger Assignments

Personalize "Ledger Assignments"

Search

Add Ledger Assignment

Ledger	Description	Balancing Segment	Value Chart	of Accounts	Currency	Include All Journals
No search conducted.						

Define Source Ledger Groups

ORACLE Financials

Home | Financial Dimensions | **Source Ledger Groups** | Dimension Mappings

Actuals | Budgets

Source Ledger Groups: Actuals > Source Ledger Group >

Add Ledger Assignment

* Indicates required field

* Ledger



Balancing Segment Value



Leave this field blank to include all balancing segment values in this ledger

Journal Inclusion Rules

Please uncheck the Include All Journals option if you want to specify journal inclusion rules. By default

Include All Journals

Financial Dimensions

Home | **Financial Dimensions** | Source Ledger Groups | Dimension Mappings

Actuals | **Budgets**

Budgets

Budget Options

Budget Source **General Ledger Budgets**
 Amount Type **YTD**
 Boundary **Year**

Update

Budget Selection

[Personalize "Budget Selection"](#)

Search Budget

Add Budget

Ledger	Budget	Data Type	Baseline	From Period	To Period	Update	Remove
Progress State & Local	ADOPTED BUDGET	Budget		JUL-02	JUN-09		

Setup steps for GL Revenue & Expense Reporting

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Dimensions

- Setting up DBI for Financials-specific dimensions enables you to map data from different chart of accounts structures to a single structure, which makes it possible to do enterprise-wide aggregation of financial data.

Financial Dimensions

- Company
- Cost Center
- Financial Category
- Line of Business
- User Defined

Dimensions

Dimension	Profit & Loss	Profit & Loss Analysis	Expense Management	Expense Analysis	Funds Management
Company	N/A	Required	N/A	Required	Required
Cost Center	N/A	Required	N/A	Required	Required
Financial Category	Required	Required	Required	Required	Required
Line of Business	Optional	N/A	Optional	N/A	N/A
User Defined	N/A	Optional	N/A	Optional	Optional

Financial Category Dimension

- This dimension is based on the natural account segment from the different charts of accounts that you have defined in the source ledger group.

Line of Business Dimension

- A line of business can be a grouping of companies or cost centers that crosses country boundaries and legal entities, such as General and Administrative, Sales, Support, Manufacturing, and so on. The following diagram displays an example of grouping cost centers to define a Customer Support line of business.

Loading Financial Dimensions

Ready to Start?



Define Financial Dimensions



Create Source Ledger Groups



Define Dimensions Mapping Rules



Manage Values and Hierarchies



Financial Dimensions

ORACLE® Financials

Diagnostics H

Home **Financial Dimensions** Source Ledger Groups Dimension Mappings

The Financial Dimensions Setup helps you set up dimensions for Oracle Corporate Performance Management applications, including Daily Business Intelligence. This allows you to report and analyze financial transactions and accounting data across multiple operational ledgers within your Oracle Applications environment.

This process guides you through setting up the following components for Financials Daily Business Intelligence:

- Financial Dimensions - Aspects of the financial transactions and accounting data you report and analyze by, such as Company, Cost Center, Financial Category, and User Defined.
- Source Ledger Group - The group of ledgers across which you report and analyze financial information.
- Dimension Mappings - Association rules between your chart of accounts segments and the financial dimensions. This step also allows you to manage your dimension values and hierarchies.

Financial Dimensions

Financial Dimensions

Aspects of the financial transactions and accounting data you report and analyze by, such as Company, Cost Center, Financial Category and User Defined. The master value set is typically the dominant or the most commonly used value set in the corresponding segment amongst all charts of accounts.

Dimension	Description	Enabled	Master Value Set	Update
Fund	Fund dimension	Yes	DBI_Consolidated_Company	
Cost Center	Cost Center Dimension	Yes	DBI_Consolidated_Cost_Center	
Financial Category	Financial Category	Yes	Financial Category	
Region	Flexible dimension modeled on any segment in the GL chart of account. Could describe a project, grant, etc.	Yes	DBI_Consolidated_Region	

Financial Dimensions

Display Name Financial Category

Description

Enabled

Financial Category dimension must be enabled.

Master Value Set



Cancel

Apply

Financial Dimensions

- Master Value Set

Segment Values

Value Set
 Key Flexfield
 Descriptive Flexfield
 Concurrent Program

Name: Financial Category Financial Category set
 Dependent Value Set:
 Independent Value:

Values (Financial Category)

Value	Translated Value	Description	Parent	Group	Level	Qualifiers	[]
<input checked="" type="checkbox"/> Hardware and Syst	Hardware and Syst	Hardware and System Integra	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	No.	<input type="text"/>
<input type="checkbox"/> Marketing Commur	Marketing Commur	Marketing Communications	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	No.	<input type="text"/>
<input type="checkbox"/> Miscellaneous	Miscellaneous	Miscellaneous	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	No.	<input type="text"/>
<input type="checkbox"/> Operating Expense	Operating Expense	Operating Expense	<input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	No.	<input type="text"/>
<input type="checkbox"/> Operating Margin	Operating Margin	Operating Margin	<input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	Yes.	<input type="text"/>
<input type="checkbox"/> Other Operating Ex	Other Operating Ex	Other Operating Expense	<input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	No.	<input type="text"/>
<input type="checkbox"/> Professional and R	Professional and R	Professional and Recruiting F	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	No.	<input type="text"/>

Financial Dimensions

Home | Financial Dimensions | Source Ledger Groups | Dimension Mappings

Mapping Rules | Values and Hierarchies

Dimension Mapping Rules

[Personalize Stack Layout: \(region1\)](#)

Dimension Mapping Rules are associations between financial dimensions and chart of accounts segments. Select a Source Ledger Group, then click the Update icon to specify the rules for each chart of accounts listed.

[Expand All](#) | [Collapse All](#)

Focus Dimension/Chart of Accounts	Assignment Type	Segment	Update
Dimension Mapping Set			
Fund			
Belgium Accounting Flex	Single Segment	Company	
Brazil Accounting Flex	Single Segment	Company	
France Accounting Flex	Single Segment	Company	
Germany Accounting Flex	Single Segment	Company	
Netherlands Accounting Flex	Single Segment	Company	
OPM Accounting Flex	Single Segment	CMP	
Operations Accounting Flex	Single Segment	Company	
Progress Accounting Flexfield	Single Segment	Fund	
Progress UK Accounting Flex	Single Segment	Public Services	
University Accounting Flex	Single Segment	Fund	

Financial Dimensions

[Home](#) | [Financial Dimensions](#) | [Source Ledger Groups](#) | [Dimension Mappings](#)

[Mapping Rules](#) | [Values and Hierarchies](#)

[Dimension Mappings: Mapping Rules >](#)

Assign Chart of Accounts Segments: Fund

Choose either the Balancing or Cost Center segment to map to this dimension. This option applies to all Chart of Accounts.

Mapping Option
 Cost Center Segment
 Balancing Segment

Financial Dimensions

Home | **Financial Dimensions** | Source Ledger Groups | Dimension Mappings

Mapping Rules | **Values and Hierarchies**

Values and Hierarchies

[Personalize Stack Layout: \(DimValHierStackLayout\)](#)

Values and Hierarchies determine how financial data will be aggregated from local charts of accounts to the dimension level. Select a Source Ledger Group, then choose the appropriate action to manage values and hierarchies. You can also launch Product Category Assignment Form from here.

Source Ledger Group: **Financials Intelligence Group**

Dimension	Master Value Set	Hierarchy Top Node	Launch Hierarchy Manager
Fund	DBI_Consolidated_Company	TGC	
Cost Center	DBI_Consolidated_Cost_Center	TGC	
Financial Category	Financial Category	Operating Margin	
Region	DBI_Consolidated_Region	WW	

Financial Dimensions Hierarchy Manager

Financial Dimension Hierarchy Manager: Fund

File Edit View Window

Local Value Sets

- Fund [DBI_Consolidated_Company]

Charts of Accounts Applied

Chart of Accounts	Segment
-------------------	---------

Query Values

Master Local

Parent All

Child All

From

To

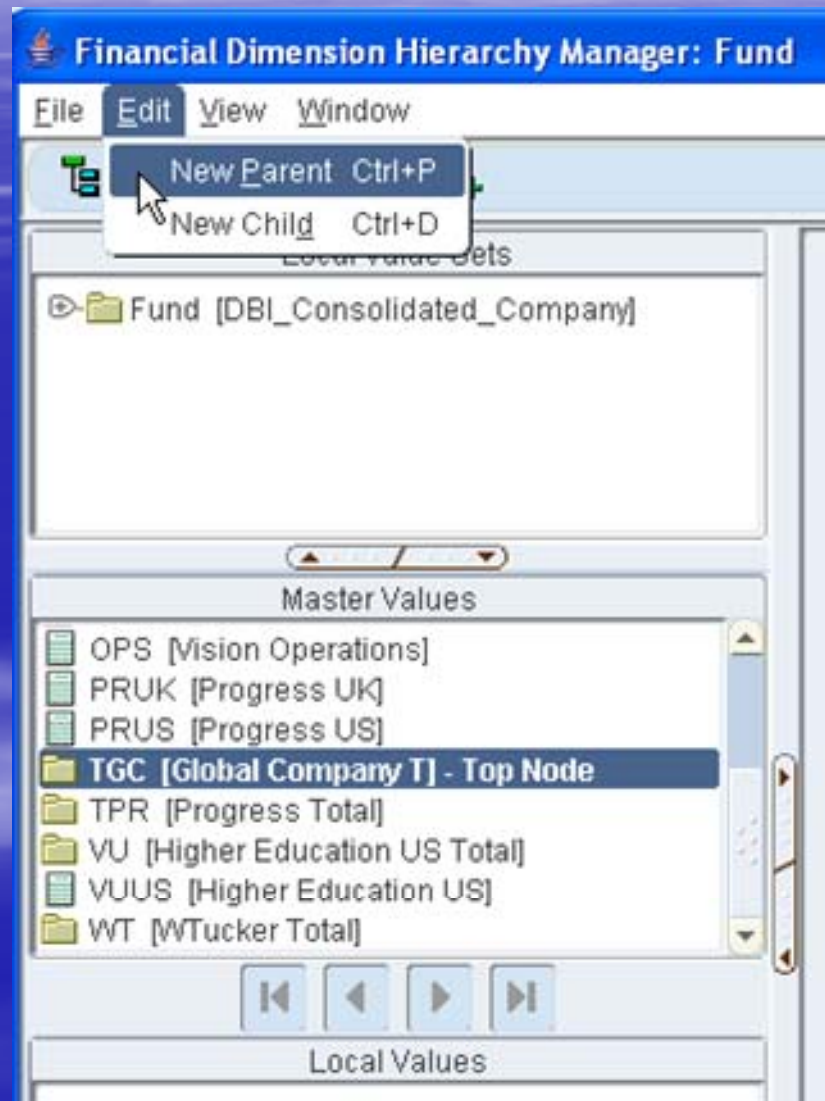
Description

Order by Value Description

Reset Find

Financial Dimensions Hierarchy Manager

Create New Parent



Financial Dimensions Hierarchy Manager

Edit Ranges

The screenshot displays the 'Financial Dimension Hierarchy Manager: Fund' application window. The interface is divided into several panes:

- Local Value Sets:** Shows a tree structure with folders like 'Operations Company', 'Progress_Fund', 'Progress_UK_Public_Services', and 'University Fund'.
- Master Values:** Lists various master values including 'OPS [Vision Operations]', 'PRUK [Progress UK]', 'PRUS [Progress US]', 'TGC [Global Company T] - Top Node', 'TPR [Progress Total]', 'VU [Higher Education US Total]', 'VUUS [Higher Education US]', and 'WT [WTucker Total]'. Below this list are navigation buttons (back, forward, etc.).
- Local Values:** Lists local values such as '0000 [Unspecified]', '0001 [All Funds]', '0900 [Pooled Cash Fund]', '1000 [Governmental Funds]', '1001 [General Fund]', '1100 [Special Revenue Funds]', and '1110 [State S-R Fund]'. It also includes navigation buttons.
- Main Hierarchy View:** Displays a detailed tree for 'Master Value: TGC [Global Company T] - DBI_Consolidated_Company'. The tree includes nodes like 'BE [Vision Belgium]', 'BR [Vision Brazil]', 'FR [Vision France]', 'NL [Vision Netherlands]', 'OPM [Operations Process]', 'TPR [Progress Total]', 'PRUK [Progress UK]', 'PRUS [Progress US]', 'VU [Higher Education US Total]', and 'WT [WTucker Total]'. A context menu is open over the 'PRUS [Progress US]' node, with the 'Edit Ranges' option highlighted by the mouse.

Financial Dimensions Hierarchy Manager

Edit Ranges

Edit Ranges

Ranges

1001 -- 9999 [Progress_Fund]

Delete Edit New

OK Cancel

Define Financial Category

The screenshot shows the 'Financial Dimension Hierarchy Manager: Financial Category' application window. A 'View Attributes' dialog box is open, displaying the following fields:

- Value: Revenue
- Description: Revenue
- Value Set: Financial Category
- Display Order: (empty)

Below these fields is a section titled 'Financial Category Types' with a list of checkboxes:

- Revenue
- Deferred Revenue
- Cost of Goods Sold
- Operating Expenses
- Travel and Entertainment
- Product Expenses

At the bottom of the dialog are 'OK' and 'Cancel' buttons. The background window shows a tree view of financial categories, including 'Local Value' and 'Master' sections.

Cost Center Dimension



ORACLE CERTIFIED ADVANTAGE PARTNER

Financial Dimension Hierarchy Manager: Cost Center

File Edit View Window

Local Value Sets

- Cost Center [DBI_Consolidated_Cost_Cente]

Master Values

- PRKSC [PRUK-18000 S. Crowther]
- PRUK [T-PRUK C. Moore]
- PRUS [T-PRUS J. Palmer]
- TGC [T-GC] - Top Node**
- TPR [T-PR]
- TWT [OPS/GE W. Tucker]
- VU [T-Higher Education US]
- VUUS [T-VUUS M. Holmgren]

Local Values

Master Value: TGC [T-GC] - DBI_Consolidated_Cost_Center

- TGC [T-GC] - Top Node
 - BE [T-BE G. Mortier]
 - BR [T-BR F. Celeste]
 - FR [T-FR V. Mareuil]
 - NL [T-NL J. Jansen]
 - OPM [T-OPM S. Copeland]
 - TPR [T-PR]
 - PRUK [T-PRUK C. Moore]
 - PRUS [T-PRUS J. Palmer]
 - T [Total Departments]
 - 0000 [Balance Sheet]
 - 052 [Buena Vista Elementary]
 - 096 [Bushy Creek Elementary]
 - 151 [RE Cashin Elementary]
 - 2100 [Mayor]
 - 2110 [Administration]
 - 2210 [Auditor General Department]
 - 2220 [Assessment Department]
 - 2230 [Clerk]
 - 2240 [Zoning Department]
 - 2250 [Election Commission]

Setup steps for GL Revenue & Expense Reporting

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Define Organizational Hierarchy

Organization Hierarchy

Name Primary []

Position Control

Version

Number Date From Date To

Top Node Position Control Enabled

Organization

Name

Exists in Hierarchy Number of Subordinates Up

Subordinates

Name	Number of Subordinates	Position Control Enabled	Down
<input type="checkbox"/> Progress Finance	0	<input type="text" value="Yes"/>	<input type="button" value="Down"/>
<input type="checkbox"/> Progress Human Resources	0	<input type="text" value="Yes"/>	<input type="button" value="Down"/>
<input type="checkbox"/> Progress Information Services	0	<input type="text" value="No"/>	<input type="button" value="Down"/>
<input type="checkbox"/> Progress Purchasing	1	<input type="text" value="Yes"/>	<input type="button" value="Down"/>
<input type="checkbox"/> Progress Special Org	0	<input type="text" value="No"/>	<input type="button" value="Down"/>

View Organizational Hierarchy



ORACLE CERTIFIED ADVANTAGE PARTNER

Organization Hierarchy Editor

Name : Progress Master
Type : Business Unit

Name : Progress Administration
Type : Department

Name : Progress Finance
Type : Department

Name : Progress Human Resources
Type : Department

Name : Progress Information Services
Type : Department

Name : Progress Purchasing
Type : Department

Name : Progress Special Org
Type : Department

Name : Progress Transit Agency
Type : Department

Name : Progress Transportation
Type : Department

Name
Type

Internal or External

Classification

Find

Clear

Name	Type
------	------

Properties

Organization

Name
Type
Date From
Date To
Location
Internal or External
Headcount
Business Group

Position Assignment Position Holders

Define Security Profile

Security Profile
⊞ ⊠ ✕

Name

View Employees

View Contingent Workers

View Applicants

View Contacts

View Candidates

Business Group

Reporting User

View All Records

Allow Granted Users

Restrict on Individual Assignments

Organization Security

Position Security

Payroll Security

Supervisor Security

Miscellaneous Security

⏪ ⏩

Security Type

Organization Hierarchy

Specify Top Organization:

Use the Organization on the User's Assignment(s) as the Top Organization

Include Top Organization Exclude Business Groups

Classification	Organization Name	Include	Exclude	
<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input checked="" type="radio"/>	<input type="radio"/>	<div style="border: 1px solid #0070C0; padding: 2px; display: inline-block;"> ▲ ▬ ▼ </div>
<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input type="radio"/>	<input type="radio"/>	
<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input type="radio"/>	<input type="radio"/>	
<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input type="radio"/>	<input type="radio"/>	

Define Security Profile

Submit Request
✕

Run this Request...

Name

Operating Unit

Parameters
✕

Effective Date

Generate lists for

Business Group

Security Profile

Process

Username

Static User Processing

Notify

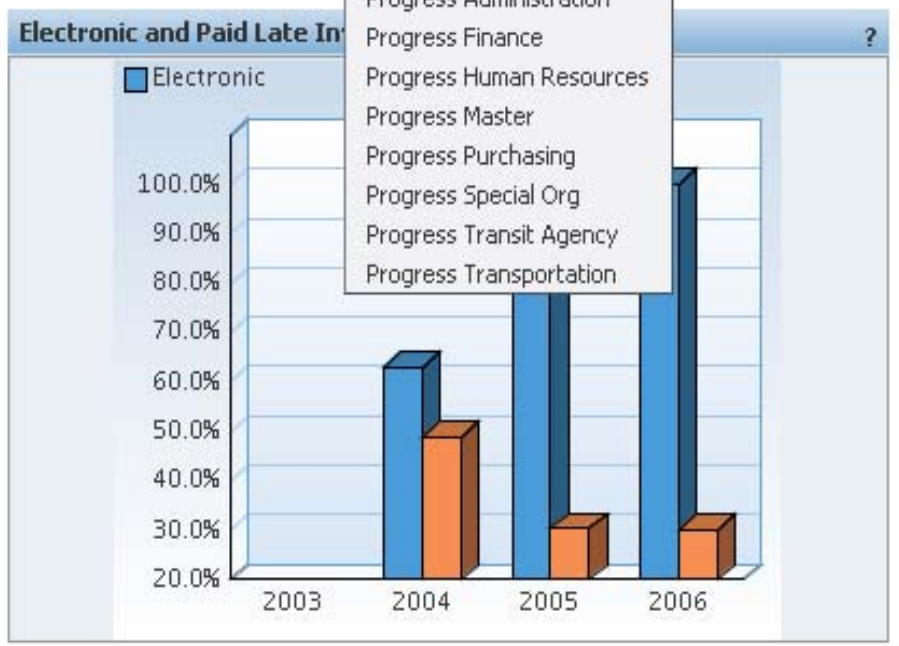
Print to

Operating Unit List

ORACLE Payables Management

As Of Date **23-Nov-2005** Period **Year** Compare To **Prior Year** Operating Unit **All** Currency **USD**
 38 days left in Q2 FY06

Payables Management KPIs		
Name	YTD	Change
Invoices Entered	108	21.3%
Electronic Invoices	100.0%	14.6
Invoices Paid	116	43.2%
Paid Late	30.2%	-0.7
Invoice to Payment Days	35	99.0%
Payments	83	38.3%
% Discount Offered	0.7%	-0.2
% Discount Taken	0.6%	-0.2



DBI for Financials Profile Options

- FII: Budget Period Type
- FII: Cumulative Budget / Forecast Line Type
- FII: DBI Payables Operations Implementation
- FII: Debug Mode
- FII: Forecast Period Type
- FII: Manager Aggregation Level
- FII: Manual Invoice Sources
- FII: Nodes to be Aggregated
- FII: Use Accounting Date for Currency Rate Calculation
- Industry,

Benefits Summary

DBI satisfies the following business needs:

- Ability to provide **integrated reporting** information within E-business suite
- Ability to **access information easily**
- Ability to provide **accurate, timely and relevant** information
- Ability to **drilldown to details** from summary

Daily Procurement Intelligence

Intelligence Overviews

-  [Procurement Management](#)
-  [Procure-to-Pay Management](#)

Non-Contract Purchases Reports

-  [Non-Contract Purchases](#)
-  [Non-Contract Purchases Trend](#)

Contract Leakage Reports

-  [Contract Leakage](#)
-  [Contract Leakage Trend](#)

PO Purchases Reports

-  [PO Purchases](#)
-  [PO Purchases Trend](#)

Payables Leakage Reports

-  [Payables Leakage](#)
-  [Payables Leakage Trend](#)

Manual Invoices Reports

-  [Manual Invoices](#)
-  [Manual Invoices Trend](#)

DBI

