

# PEOPLESOFT PUBLIC SECTOR WAREHOUSE



*Measure government financial performance.*

*Provide high quality services.*

*Reduce costs and expenditures.*

*Improve oversight and accountability.*

Today rising pressures on government continue to influence public sector IT spending. Government agencies are looking for better and more efficient ways to measure and report performance, both at individual and organizational levels, while providing efficient and high quality services to reduce costs and meet citizen expectations. Increasingly government agencies are turning to sophisticated packaged software solutions to help them meet these challenges.

Oracle's PeopleSoft Public Sector Warehouse provides a comprehensive analytic solution to help government agencies monitor performance and analyze trends. Pre-built key metrics are available to enable multidimensional analysis of the financial, service, procurement and spend data captured in a robust data repository.

PeopleSoft Public Sector Warehouse is comprised of the following suite of data marts:

- General Ledger Mart
- Payables Mart
- Receivables Mart
- Enterprise Service Automation Mart
- Procurement Mart
- Spend Mart

These data marts offer a comprehensive set of key financial, procurement and spend metrics to enable government agencies to gain visibility into government financial performance such as revenue, expense and actual vs. budget amounts. Additionally, agencies can examine spending trends by organization, supplier as well as product categories. The insight from these analyses can help government agencies to make the right strategic decisions to improve oversight and accountability of public funds to meet regulatory compliance, while allocating the right resources to deliver higher quality of services to the public.

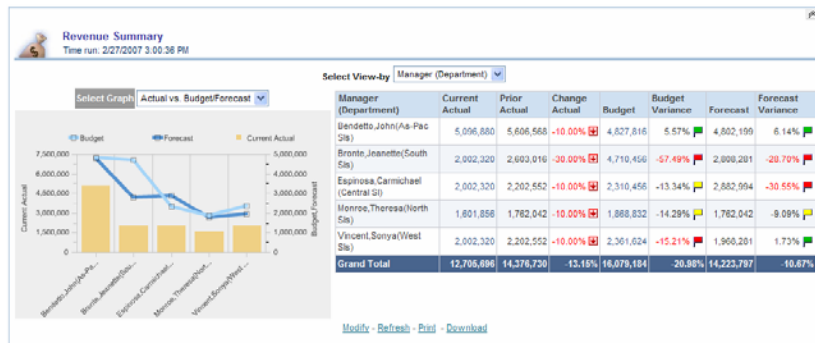
## **A Powerful Foundation for World-Class Finance and Procurement**

PeopleSoft Public Sector Warehouse provides a powerful foundation for monitoring financial and procurement spend performance and taking immediate action on issues that most directly influence profitability. It also enables insightful analysis on contract profitability and project expenditures. PeopleSoft Public Sector Warehouse offers the following content-specific data marts that can be deployed together for a complete, integrated analytic platform or deployed modularly to meet your specific business and budgetary requirements.

### **PeopleSoft General Ledger Mart**

The General Ledger Mart helps agencies analyze their assets, liabilities, equity, and profit and loss position to better understand the factors that influence profitability. Use General Ledger Mart to produce financial statements, manage budget-to-actuals

variance, and determine areas of profitability.



**PeopleSoft General Ledger Mart**

**PeopleSoft Payables Mart**

The Payables Mart provides information about suppliers, vouchers, match exceptions, and payments to help you closely manage your cash position. Use Payables Mart to analyze and report on the performance of your suppliers and Payables department, and to negotiate better supplier contracts.

**PeopleSoft Receivables Mart**

The Receivables Mart allows you to view customer payments, balances, and write-offs, and perform multidimensional analysis against your receivables activities and information. View how much is due from each of your customers, access account-level transaction activities, and analyze customer credit worthiness to minimize your financial risk.

**PeopleSoft Enterprise Service Automation (ESA) Mart**

The ESA Mart calculates standard metrics that service organizations need to maintain tight control over services costs. Use ESA Mart to analyze performance, contract profitability, resource utilization, and time and expense compliance in order to keep projects on time and on budget. Or use ESA Mart to assess contract profitability to ensure that you have the best vendors for your services.

**PeopleSoft Procurement Mart**

The Procurement Mart captures information about buyers, requisitions, purchase orders, shipments, and product quality, giving you a complete picture of buyer and supplier performance. Use Procurement Mart to expose inefficiencies and problems in your procurement process and supply base, reduce procurement costs, and increase customer satisfaction.

**PeopleSoft Spend Mart**

The Spend Mart provides full visibility into the source-to-settle process to help you to drive down unit costs without sacrificing product and service quality. Use Spend Mart to maximize contract negotiations by leveraging supplier performance statistics. Assess the spending patterns of all your divisions to identify opportunities for solidifying supplier relationships or for building new ones. You can also use Spend Mart to isolate maverick spending, excessive purchase price variances, and contract compliance issues.

**Flexible Information Access**

EPM 9.0 of Public Sector Warehouse is integrated with a dashboard solution called



Fusion Public Sector Intelligence for PeopleSoft Enterprise. This dashboard solution is based on Oracle BI Enterprise Edition (OBIEE) technology along with a security bridge. Another pre-built solution is a set of packaged reports for Oracle BI Standard Edition (OBISE). These two BI offerings greatly enhance PeopleSoft Public Sector Warehouse as an end-to-end analytic solution and reduce total cost of ownership. PeopleSoft Public Sector Warehouse also supports third party BI tools, including those from Cognos, MicroStrategy, and Business Objects.

These flexible information access tools can enable various business users – from knowledge workers to executive management – to perform sophisticated analysis with ad-hoc querying and reporting, personalized scorecards and dashboards, multidimensional analysis and exploration, and formatted production-style reports.

**Single, Analytics Framework**

PeopleSoft Public Sector Warehouse is built on Oracle’s PeopleSoft EPM Foundation, a single analytics framework that provides IT organizations with one platform and toolset from which to manage and support the warehouse. PeopleSoft EPM Foundation includes leading extract, transform, and load (ETL) tools, powerful metadata management tools, multi-currency and multi-language support, and built-in security features that enable unparalleled flexibility, openness, and modularity.

**About PeopleSoft Enterprise Performance Management**

PeopleSoft Public Sector Warehouse is part of Oracle’s PeopleSoft Enterprise Performance Management (EPM) suite, an integrated suite of analytic applications that enables organizations to drive world-class performance by aligning the right information and resources to strategic objectives. PeopleSoft EPM helps managers formulate strategies for profitable growth, align strategies with operational plans, actively monitor day-to-day operations, and collaborate across the enterprise.

**Predefined Facts and Dimensions**

PeopleSoft Public Sector Warehouse includes six data marts that deliver more than 400 predefined facts and dimensions.

**General Ledger Mart**

<b>Facts</b>	
• Approved Budget Amount	• Net Fiscal Year Amount
• Beginning Period Amount	• Net Period Amount
• Ending Fiscal Year Amount	• Posted Base Amount
• Ending Period Amount	• Posted Transactional Amount
• Final Budget Amount	• Requested Budget Amount
• Journal Amount	• Rolling Average Amount
<b>Dimensions</b>	

• ABM Object	• Journal Source
• Adjustment Type	• Ledger
• Affiliate	• Line of Business
• Affiliate Account	• Location
• Aging Category (AP & AR)	• Operating Unit
• Bank (AP & AR)	• Operating Unit Affiliate
• Book Code	• Payment Reason (AP & AR)
• Budget Reference	• Payment Terms (AP & AR)
• Class Field	• Person (Buyer, Analyst and Salesperson)
• Company Consolidation	• Product
• Consolidated Business Unit	• Program Code
• Currency	• Project
• Customer	• Region (AP & AR)
• Customer Risk Class	• Sales Channel
• Department	• Sales Organization (Territory)
• Discount Codes (AP & AR)	• Scenario
• Entry Type (AP & AR)	• Source Business Unit (AP & AR)
• EPM Business Unit	• Statistics Code
• Expansion Chart Field 1	• Subledger
• Expansion Chart Field 2	• Supplier (Supplier Groups)
• Expansion Chart Field 3	• Tax Codes (AP & AR)
• Fund Affiliate	• Time (Fiscal)
• Fund Code	• Transaction Type (AP & AR)
• GL Account	• Withholding Type (AP & AR)
• GL Business Units	
• Journal Posted Date	

**Payables Mart**

<b>Facts</b>	
• Adjustment Amount	• Late Charge Amount
• Discount Amount	• Late Charge Denied Amount
• Discount Eligible	• Late Charge Paid Amount
• Discount Lost on Paid Amount	• Match Exception Count
• Discount on Paid Amount	• Open Amount
	• Paid Amount

• Gross Amount	• Prepaid Amount
• Gross Paid Amount	• Total Amount
• Journal Amount	• Transaction Amount
<b>Dimensions</b>	
• Account	• GL Offset
• Adjust Type	• Ledger
• Affiliate Business Unit	• Match Rules
• Affiliate Fund	• Operating Unit
• Affiliate Operating Unit	• Payee
• Aging Category	• Payment Instrument
• Alternate Account	• Payment Method
• AP Business Unit	• Payment Status
• Bank	• Person (Buyer, Credit Analyst, Salesperson)
• Budget Reference	• Post Code
• Class Field	• Product
• Currency (Base, Transaction and Reporting)	• Program
• Customer	• Project
• Department	• Remit Supplier (Supplier Groups)
• EPM Business Unit	• Statistics Code
• Expansion Chartfield 1	• Subledger
• Expansion Chartfield 2	• Supplier (Supplier Groups)
• Expansion Chartfield 3	• Time (Fiscal)
• Fund Code	• Transaction Type
• GL Business Unit	• Unit

**Receivables Mart**

<b>Facts</b>	
• Actual Corporate Credit Limit Range	• Corporate Credit Percent Over Limit
• Actual Customer Credit Limit Range	• Customer Credit Limit Range
• AP Outstanding Amount	• Customer Credit Percent Over Limit
• AR Outstanding Amount	• DSO Amount
• Corporate Credit Limit Range	• Journal Amount

**Dimensions**

- Account
- Aging Category
- AP Batch Type
- AR Business Unit
- Currency (Base, Transaction and Reporting)
- Customer
- Customer Credit Class
- Customer Risk Class
- Entry Type (Reason AR)
- EPM Business Unit
- GL Business Unit
- GL Offset
- Payee
- Payment Instrument
- Payment Status
- Person (Buyer, Credit Analyst, Salesperson)
- Post Code
- Reg Code
- Subledger
- Supplier (Supplier Groups)
- Time (Fiscal)
- Transaction Type
- Unit

**Enterprise Service Automation (ESA) Mart**

**Facts**

**Contracts**

- Contract Amendment Absolute Discount/Surcharge Change Amount
- Contract Amendment Absolute Gross Change Amount
- Contract Amendment Discount/Surcharge Change Amount
- Contract Amendment Gross Change Amount
- Contract Distributed Amount
- Contract Forecast Amount
- Contract Forecast Probability
- Contract Gross Renewal Amount
- Contract Line Gross Amount
- Contract Line List Price
- Contract Line Net Amount
- Contract Renewal Percentage Increase
- Contract Revenue Amount
- Deferred Revenue Age in Days

**Expenses**

- Expense Report Approval Count
- Expense Transaction Amount
- Number of Nights
- Number of Passengers
- Time Report Hours

**Projects**

- Actual Cost of Work Performed Amount
- Actual Hours
- Actual Work Hours
- AP Expense Not Transmitted Amount
- AP Expense Received Not Transmitted Amount
- Assigned Work Hours
- Baseline Work Hours
- Billed Amount
- Billed Hours
- Budget Amount
- Budget Cost of Work Performed (Earned Value) Amount
- Budget Cost of Work Scheduled Amount
- Budget Hours
- Budgeted Cost of Work Performed (earned value) Amount
- Change Count
- Complete Percent
- Conversion Rate
- Cost Amount
- Cost Variance Amount
- Costed Amount
- Deliverable Count
- Duration Days
- Duration Hours
- Employee Bill Rate
- Employee Cost Rate
- Forecast Rate
- Issue Count
- Not Priced Amount
- Priced Not Recognized Amount
- Project Estimate at Completion Amount
- Project Role Bill Rate
- Project Role Cost Rate
- Remain to Bill Amount
- Resource Amount
- Resource Quantity
- Retained Amount
- Revenue Amount
- Revenue Billed Not Recognized Amount
- Revenue Not Recognized Amount
- Revenue Recognized
- Revenue Recognized Amount
- Schedule Variance Amount
- Scheduled Hours
- Scheduled Variance
- Services Revenue Amount
- Total Hours
- Unbilled Costs
- Unbilled Costs Amount
- Unbilled Labor Hours

*Proposals and Grants*

- Conversion Confidence Percentage
- Date/Calendar
- Expense Forecast Amount
- Expense Margin Percent
- Labor Forecast Amount
- Labor Margin Percent
- Number of Days
- Number of Hours
- Number of People
- Number of Weeks
- Revenue Forecast Amount

**Resources**

- Actual Amount
- Actual Hours
- Actual Rate
- Employee Bill Rate
- Employee Cost Rate
- Estimated Days
- Forecast Rate
- Job Code Bill Rate
- Job Code Cost Rate
- Period Days
- Project Role Bill Rate
- Project Role Cost Rate
- Resource Quantity
- Scheduled Hours
- Total Hours

**Dimensions****Contracts**

- Account
- Accounting Date
- Amendment Completion Date
- Amendment Received Date
- Class
- Contract
- Contract Amendment Type
- Contract Details
- Contract End Date
- Contract Line End Date
- Contract Line Start Date
- Contract Sign Date
- Contract Start Date
- Contract Status
- Currency
- Customer
- Date/Calendar
- Department
- Forecast Run Date
- Fund
- GL Business Unit
- Operating Unit
- Product
- Project
- Project Activity
- Project Business Unit
- Renewal Start/End Date
- Snapshot Date

**Expenses**

- Account
- Approval Date
- Approver
- Audit Date
- Auditor
- Billing Action
- Business Unit
- Class
- Currency
- Date/Calendar
- Department
- Distribution Account Type
- Employee
- Employee Incurring Expense
- Expense Approval Detail
- Expense Line Detail
- Expense Line Location
- Expense Report
- Expense Report Creation Date
- Expense Report Transaction Date
- Fund
- Location
- Merchant
- Operating Unit
- Person
- Project Activity
- Project Analysis Type
- Project Transaction Type
- Time Report Detail Date
- Time Report Period End Date
- Time Reporting Code
- User

### *Projects*

- Account
- Business Unit
- Class
- Contract
- Currency
- Date/Calendar
- Department
- Employee
- Fund GL Business Unit
- Generic Chart Field 1
- Generic Chart Field 2
- Job
- Operating Unit
- Product
- Project
- Project Accounting Date
- Project Health
- Project Status
- Project Activity
- Project Activity Actual Start/End Date
- Project Activity Schedule Current Start/End Date
- Project Activity Schedule Start/End Date
- Project Activity Status
- Project Actual Start/End Date
- Project Analysis Group
- Project Analysis Type
- Project Change
- Project Change Date
- Project Change Time
- Project Current Start/End Date
- Project Deliverable Status

- Project Issue
- Project Issue Effective Date
- Project Resource
- Project Scheduled Start/End Date
- Project Transaction Date
- Project Transaction Status
- Snapshot Date
- Unit of Measure
- User

#### ***Proposals and Grants***

- Business Unit
- Contract
- Currency
- Customer
- Department
- Operating Unit
- Order Capture
- Person
- Product
- Project
- Project Role
- Proposal
- Proposal Creation Date
- Proposal Detail
- Proposal Due Date
- Proposal End Date
- Proposal Sales Person
- Proposal Start Date

#### ***Resources***

- Accounting Date
- Assignment
- Assignment End Date
- Assignment Start Date
- Assignment Status
- Billing Action
- Business Unit
- Contract
- Currency
- Customer
- Department
- Forecast
- Forecast Approval
- Forecast Approval Date
- Fund
- GL Business Unit
- Job Code
- Period Begin Date
- Person
- Project
- Project Activity
- Project Role
- Report Date
- Service Order
- Service Order Date
- Service Order End Date
- Service Order Late Start Date
- Service Order Start Date
- Service Order Status
- Task Type
- Time Reporting Code
- Transaction Date
- Unit of Measure

**Facts**

- Amount Accepted
- Amount Closed
- Amount Open
- Amount Received
- Amount Rejected
- Date Purchase Order
- Days from PO Dispatch to Last Receipt
- Days from Purchase Order Dispatch to Last Receipt
- Days from Receipt to Last Voucher
- Days from Requisition Approval to Last PO Dispatch
- Days from Requisition Creation to Approval
- Days from Voucher to Last Payment
- Expected Lead Time
- Invoice Age
- Invoice Entered Age
- Invoice Last Update Age
- Lead Time
- Lead Time Planned
- Line Extended Price
- Line Fulfillment Status
- Ordered Unit Cost Variance
- Paid to Date
- Price Requested
- Primary Unit of Measure
- Primary Unit of Measure Units
- Purchase Order Amount Returned
- Purchase Order Freight
- Purchase Order Merchant Amount
- Purchase Order Price
- Purchase Order Quantity
- Purchase Order Quantity Returned
- Purchase Order Sales Tax Amount
- Purchase Order Ship Line Count
- Quantity Accepted
- Quantity Inspected
- Quantity Rejected
- Quantity Requested
- Receipt on Schedule Status
- Receipt Amount Paid to Date
- Receipt Unit Cost
- Standard Unit Item Standard Unit Cost Variance
- Unit Cost
- Units Adjusted
- Units Closed
- Units on Hold
- Units on Hold Amount
- Units Open
- Units Open Amount
- Units Ordered
- Units Received
- Units Relieved
- Units Relieved Amount
- Units Returned
- Units Reworked
- Units Scrapped
- Units Stocked
- Voucher Amount

Amount

**Dimensions**

- Account
- Business Unit
- Buyer
- Carrier
- Channel
- Currency
- Date/Calendar
- Department
- Item
- Language
- Location
- Lot
- Order Line Type
- Order Type
- Reason Code
- Status
- Subledger
- Supplier

**Spend Mart**

**Facts**

- Payment Amount
- Payment Count
- Payment Discount
- Purchase Order Price
- Voucher Line Count
- Voucher Price
- Voucher Quantity

**Dimensions**

- Business Unit
- Buyer
- Calendar/Date
- Carrier
- Contract
- Currency
- Internal Commodity Code
- Item
- Language
- Ledger Type
- Line Type
- Payment Instrument
- Ship-to-Location
- Status
- Supplier
- UNSPSC

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