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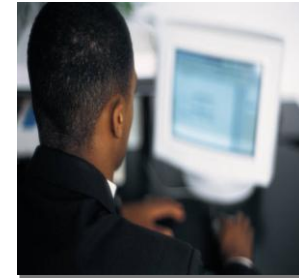
**JD Edwards EnterpriseOne
Project and Government Contract Accounting (PGCA)**

Overview

The Project and Government Contract Accounting (PGCA) module allows project-based organizations to setup and manage increasingly complex and sophisticated contracts. Companies need to be able to track, store, report, and invoice in a wide variety of ways to accommodate a wide variety of contract terms demanded by their customers. This module provides functionality for organizations to manage both commercial and US government contracts.

PGCA Uses

Sophisticated Contract Billing



Engineering & Construction



US Government Contractors



Feature/Function Highlights

- **Account for the costs related to projects**
- **Hierarchical contract structures**
- **Mark up costs for profit**
- **Robust fee calculations**
- **Catch up billing for retroactive fee rate changes**
- **Robust functionality to specify terms and conditions of a contract**
- **Bill customers according to the terms of the contract**
- **Configurable printed invoices to detail billing charges**
- **Option to bill labor based on external job titles**
- **Option to track funding of contracts by funding source**
- **Create accounting entries for the billed amounts**
- **Option to recognize revenue**

Solution Integration

- **Project Costing**
- **General Ledger**
- **Accounts Payable**
- **Accounts Receivable**
- **Burdening (for government contracting)**
- **Capital Asset Management**
- **Service and Warranty Management**
- **U.S. Payroll**
- **Time and Labor**
- **Equipment Billing**

Hierarchical Contract Structure

Tighter Financial Control

- Contract terms directly control billing and revenue recognition
- Robust contract attributes

Increase Contract Control and Audit-ability

- Built-in contract controls based on contract hierarchy
- Historical contract terms stored for audits and reference

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Home Navigator Open Applications Recent Reports Favorites Fast Path

Edit Funding Level

Save and Close Save and Add New Cancel Form Exits -- Select One --

Contract ID: 600 C3 00050 Contract Description: Engineering Design Exch Rate Date Basis: []
Inv Batch: [] Modification No. *: [] Modification Desc.: []
Rev Batch: [] Modification Revision: [] Modification Type *: -- Select One --

General Billing/Revenue Terms Contract Amounts Risk Amounts Addresses Category Codes

Description 2: [] Contract Type: T&M Time & Materials
Description 3: [] Modification Date: 05/17/2012
Invoice Level: 6 C2 00050 Delivery Order 2 Modification GL Date: 02/29/2012
Contract Level: 1000 C1 00050 Assessment-City of Denver POP From Date: 07/01/2006
Project No.: 5000 Project Holding Company POP To Date: 06/30/2008
Customer No. *: 5151 Department of Transportation Enforce Period of Performance
Owning Org. *: 50 Project Management Company Contract Status: Open
Client Type *: Federal Customer Contract No. *: AA00122299-44567
Client Sub Type *: Prime Prime Contract No.: []

Save and Close Save and Add New Cancel

Done Local intranet 100%

Hierarchical Contract Structure

Financial Information:

- Billed amounts
- Unbilled amounts
- Revenue earned
- Revenue recognized
- Amount received from customer
- Info available at all contract levels
- Ability to drill down to individual transactions

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Home Navigator Open Applications Recent Reports Favorites Fast Path p5201

Work With Contract Status Inquiry Query: All Records

Contract Number 663 C1 Light Rail Construction Thru Date 05/16/2012 Base Currency USD

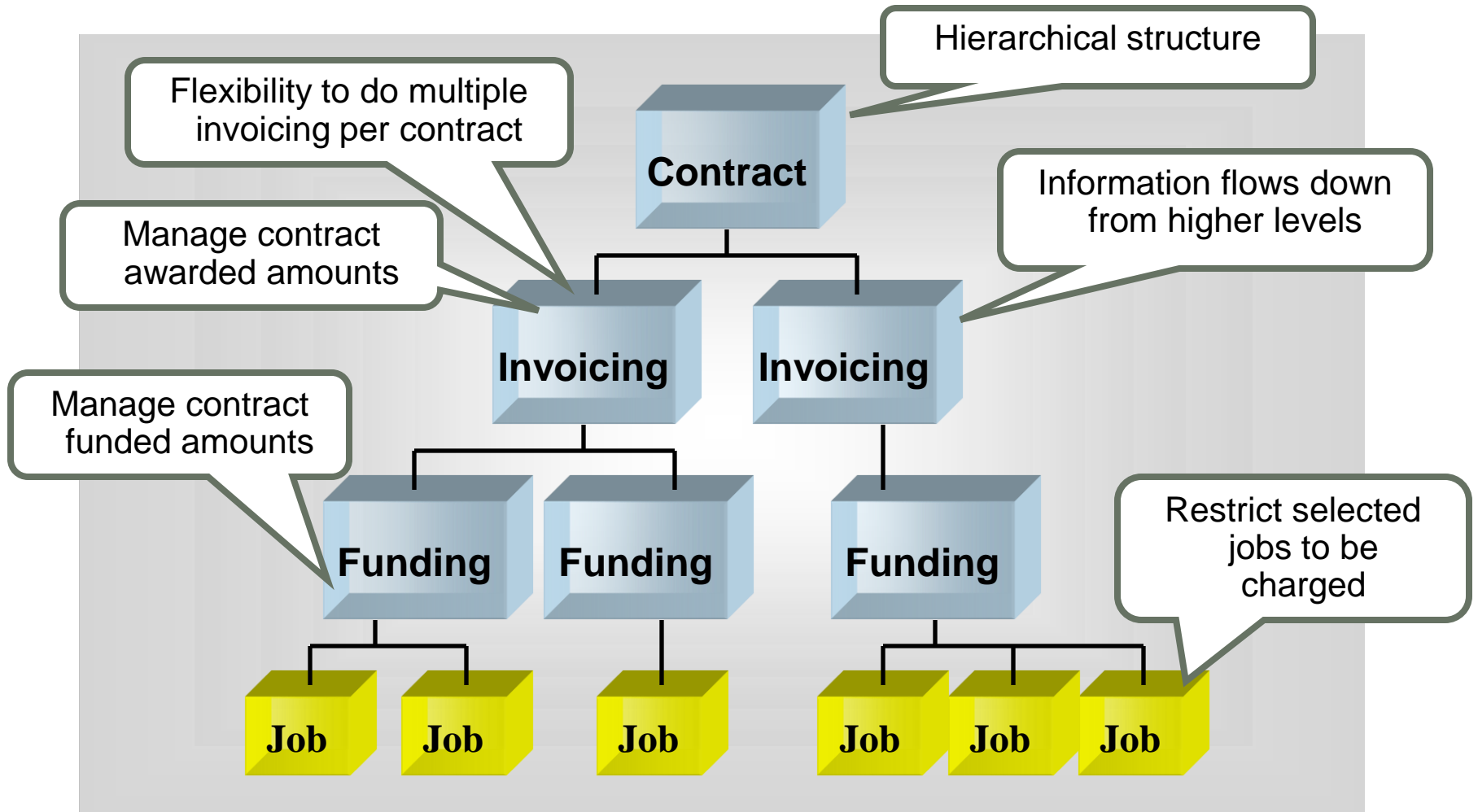
Customer 708 Regional Display Unit/Unit Cost Billing Currency USD

Records 1 - 17 Customize Grid

Invoice Level	Funding Level	Billing Line	B L	Description	UM	Rev % Cmpl	Schedule of Values	Billed Net	Unbilled Net	Bill To
703	704	PROJTRAVEL	T	Travel Expenses				45,274.20	67,280.00	
703	704	TIME	S	Direct Consulting Time				141,094.00	130,000.00	
703	704	REVENUE	E	Revenue Recognition 1		10.00	115,000.00			
703	704	PERCENT BILL	H	Revenue Recognition 2		10.00				
703	704	AWARD FEE	A	Award Fee				5,067.36		
703	704	REVENUE 2	E	revenue billing line		20.00	115,000.00			
703	704	FEE	4	Flat amount				1,400.00		
703	704	LIMIT EXCESS	X	Limit Excess				67.36-		
703	704	BURDEN	G	Applied burden						
				Funding Level Total			230,000....	192,768.20	197,280.00	
703	797	TIME	T	T & M				228,500.00	20,000.00	
703	797	FEE	F	Fee				2,500.00		
703	797	AWARD FEE	A	Award fee				5,000.00		
703	797	LIMIT EXCESS	X	Limit Excess				28,500.00-		
				Funding Level Total				207,500.00	20,000.00	
				Invoice Level Total			230,000....	400,268.20	217,280.00	
				Grand Total			230,000....	400,268.20	217,280.00	

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Contract Structure



Configurable Invoice Formats

Provide More Timely Billing

- Configure invoices per customer's requirements
- Quickly make invoice format changes
- Minimize need to rely on IT

Commercial Contracts

- Easily configure invoices for different types of contracts including Time & Material, Milestone, Progress, and others

US Government Contracts

- Standard forms 1034 and 1035
- Flexible invoicing choices for burdening
- ACRN built into invoice process

The screenshot shows the Oracle JD Edwards EnterpriseOne interface for configuring invoice printing styles. The window title is "Invoice Printing Style Details - Invoice Printing Style Revisions". The "Invoice Style" is set to "STYLE001" and the "Description" is "Department of Transportation". Under "Style Options", the "Presentation Level" is "2 Funding Level Contract". Four checkboxes are checked: "Print POP Dates", "Print Cum Amounts", "Print Funded Amounts", and "Print Awarded Amounts". Below the options is a table with 14 records, showing various sequence numbers, section names, and descriptions.

Sequence Number	Section Name	Section Type Description	Acct Range Group Description	Burden/Component Rule Description	Current Amt Summ Description
10.00	Labor	Time and Material	Labor Accounts	FR and OV at Section End	Job Type + Emp Name + Date
20.00	Subcontract Labor	Time and Material	Subcontract Labor Accounts	FR and OV at Section End	Job Type (Labor Category)
30.00	Labor Subtotal	Subtotal			
40.00	Materials	Time and Material	Material Accounts	M&H at Section End	Name Remark Explanation (EXR)
50.00	Travel	Time and Material	Employee Travel Accounts	M&H at Section End	Employee Name + Date
60.00	Fee	Fee Line			Detail (Every Transaction)
70.00	Award Fee	Award Fee			Detail (Every Transaction)
80.00	General and Administrative	Applied Burden/Compo...		G&A in Burden Section	
90.00	ODC	Time and Material	Postage and Freight Accounts		Detail (Every Transaction)
100.00	Total Cost	Subtotal			
110.00	Less Retention	Retainage			One Line
120.00	Contact Information	Text			
130.00	Other	Other			Detail (Every Transaction)

Increase visibility throughout enterprise

Project and Program Managers

Project Status

Project	Location	Status	Budget	Actuals
010 010 010000	L	Complete	1000000	1000000
010 010 010001	L	Complete	1000000	1000000
010 010 010002	L	Complete	1000000	1000000
010 010 010003	L	Complete	1000000	1000000
010 010 010004	L	Complete	1000000	1000000
010 010 010005	L	Complete	1000000	1000000
010 010 010006	L	Complete	1000000	1000000
010 010 010007	L	Complete	1000000	1000000
010 010 010008	L	Complete	1000000	1000000
010 010 010009	L	Complete	1000000	1000000
010 010 010010	L	Complete	1000000	1000000
010 010 010011	L	Complete	1000000	1000000
010 010 010012	L	Complete	1000000	1000000
010 010 010013	L	Complete	1000000	1000000
010 010 010014	L	Complete	1000000	1000000
010 010 010015	L	Complete	1000000	1000000
010 010 010016	L	Complete	1000000	1000000
010 010 010017	L	Complete	1000000	1000000
010 010 010018	L	Complete	1000000	1000000
010 010 010019	L	Complete	1000000	1000000
010 010 010020	L	Complete	1000000	1000000

Contract Status

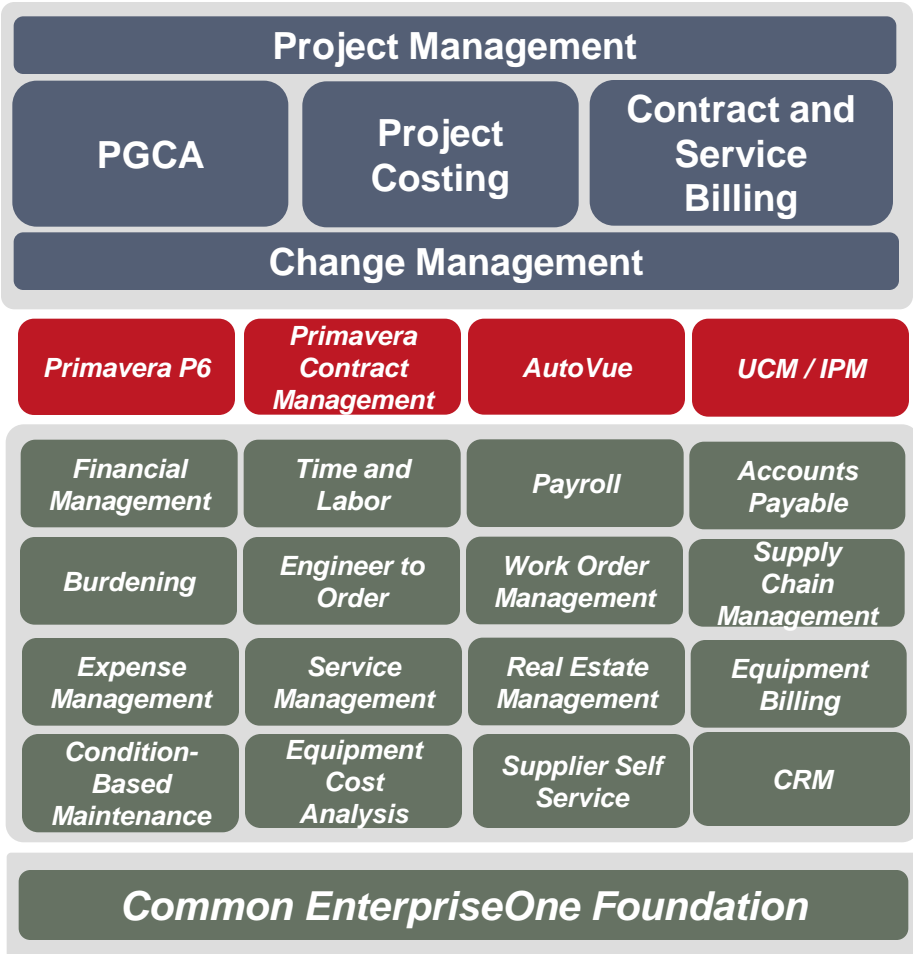
Contract	Location	Status	Budget	Actuals
010 010 010000	L	Complete	1000000	1000000
010 010 010001	L	Complete	1000000	1000000
010 010 010002	L	Complete	1000000	1000000
010 010 010003	L	Complete	1000000	1000000
010 010 010004	L	Complete	1000000	1000000
010 010 010005	L	Complete	1000000	1000000
010 010 010006	L	Complete	1000000	1000000
010 010 010007	L	Complete	1000000	1000000
010 010 010008	L	Complete	1000000	1000000
010 010 010009	L	Complete	1000000	1000000
010 010 010010	L	Complete	1000000	1000000
010 010 010011	L	Complete	1000000	1000000
010 010 010012	L	Complete	1000000	1000000
010 010 010013	L	Complete	1000000	1000000
010 010 010014	L	Complete	1000000	1000000
010 010 010015	L	Complete	1000000	1000000
010 010 010016	L	Complete	1000000	1000000
010 010 010017	L	Complete	1000000	1000000
010 010 010018	L	Complete	1000000	1000000
010 010 010019	L	Complete	1000000	1000000
010 010 010020	L	Complete	1000000	1000000

**Real-time access
to any level
within a project
and contract**

- Budget vs actuals
- Earned value and estimate to complete
- Commitments
- Work orders
- Time/Labor management

- Billable vs billed
- Billed vs received
- Earned vs revenue recognized
- Retention, taxes, excess, etc
- Change control

EnterpriseOne Project Management at a Glance



✓ **Consolidated and Integrated Project and Contract Management**

✓ **Real-time access across the enterprise**

✓ **Streamlined processes for lower TCO**

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Edit Funding Level

Save and Close Save and Add New Cancel

Form Exits -- Select One --

Contract ID	600 C3	00050	Contract Description *	Engineering Design	Exch Rate Date Basis
Inv Batch			Modification No. *		Modification Desc.
Rev Batch			Modification Revision		Modification Type * -- Select One --

General Billing/Revenue Terms Contract Amounts Risk Amounts Addresses Category Codes

Description 2		Contract Type	T&M Time & Materials
Description 3		Modification Date	05/17/2012
Invoice Level	6 C2 00050 Delivery Order 2	Modification GL Date	02/29/2012
Contract Level	1000 C1 00050 Assessment-City of Denver	POP From Date	07/01/2006
Project No.	5000 Project Holding Company	POP To Date	06/30/2008
Customer No. *	5151 Department of Transportation	<input checked="" type="checkbox"/> Enforce Period of Performance	
Owning Org. *	50 Project Management Company	Contract Status	O Open
Client Type *	Federal	Customer Contract No. *	AA00122299-44567
Client Sub Type *	Prime	Prime Contract No.	

Save and Close Save and Add New Cancel

Invoice Printing Style Details - Invoice Printing Style Revisions Query: All Records



Invoice Style * STYLE001 Description * Department of Transportation

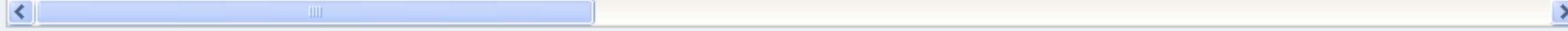
Style Options

Presentation Level * 2 Funding Level Contract
Print POP Dates Print Cum Amounts
Print Funded Amounts Print Awarded Amounts

Records 1 - 14

Customize Grid

Table with 7 columns: Sequence Number, Section Name, Section Type Description, Acct Range Group Description, Burden/Component Rule Description, Current Amt Summ Description. Rows include Labor, Subcontract Labor, Labor Subtotal, Materials, Travel, Fee, Award Fee, General and Administrative, ODC, Total Cost, Less Retention, Contact Information, Other.



Work With Contract Status Inquiry

Query: All Records

Row Tools

Contract Number 663 C1 Light Rail Construction Thru Date 05/16/2012 Base Currency USD
 Customer 708 Regional Display Unit/Unit Cost Billing Currency USD

Records 1 - 17 Customize Grid

	Invoice Level	Funding Level	Billing Line	B L	Description	UM	Rev % Cmpl	Schedule of Values	Billed Net	Unbilled Net
<input checked="" type="radio"/>	703	704	PROJTRAVEL	T	Travel Expenses				45,274.20	67,280.00
<input type="radio"/>	703	704	TIME	S	Direct Consulting Time				141,094.00	130,000.00
<input type="radio"/>	703	704	REVENUE	E	Revenue Recognition 1		10.00	115,000.00		
<input type="radio"/>	703	704	PERCENT BILL	H	Revenue Recognition 2		10.00			
<input type="radio"/>	703	704	AWARD FEE	A	Award Fee				5,067.36	
<input type="radio"/>	703	704	REVENUE 2	E	revenue billing line		20.00	115,000.00		
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<input type="radio"/>	703	704	LIMIT EXCESS	X	Limit Excess				67.36-	
<input type="radio"/>	703	704	BURDEN	G	Applied burden					
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<input type="radio"/>	703	797	AWARD FEE	A	Award fee				5,000.00	
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<input type="radio"/>					Funding Level Total				207,500.00	20,000.00
<input type="radio"/>					Invoice Level Total			230,000....	400,268.20	217,280.00
<input type="radio"/>					Grand Total			230,000....	400,268.20	217,280.00

Work With Project and Government Contracts

Query: All Records

Find Add Contract Level Close More Form Exits -- Select One --

Records 1 - 10

Customize Grid

	Contract ID	Type	Contract Description	Invoice Level	Contract Level	Customer	Customer Name	Owning Org
<input checked="" type="radio"/>	1000	C1	Assessment-City of Denver		1000	5151	Department of Transportation	
<input type="radio"/>	5	C2	Delivery Order 1	5	1000	5151	Department of Transportation	
<input type="radio"/>	500	C3	Engineering Assessment	5	1000	5151	Department of Transportation	
<input type="radio"/>	6	C2	Delivery Order 2	6	1000	5151	Department of Transportation	
<input type="radio"/>	600	C3	Engineering Design	6	1000	5151	Department of Transportation	
<input type="radio"/>	7	C2	Delivery Order 3	7	1000	5151	Department of Transportation	
<input type="radio"/>	700	C3	Engineering Implementation	7	1000	5151	Department of Transportation	
<input type="radio"/>	3000	C1	LK C1 Contract		3000	3001	Global Enterprises	LK:
<input type="radio"/>	3010	C2	LK C2 Inv Level	3010	3000	3001	Global Enterprises	LK2:

Add Invoice Level Add Funding Level Edit Contract More Row Actions -- Select One --

Contract Modifications

Filter View Modification

Records 1 - 3

Customize Grid Basic

	Contract ID	Type	Contract Description	Modification Number	Modification Description	Modification Type	Mod Type Description
<input checked="" type="radio"/>	1000	C1	Assessment-City of Denver	3		T	Terms Change
<input type="radio"/>	1000	C1	Assessment-City of Denver	2		A	Amount Change
<input type="radio"/>	1000	C1	Assessment-City of Denver	0		C	Created

Attachments