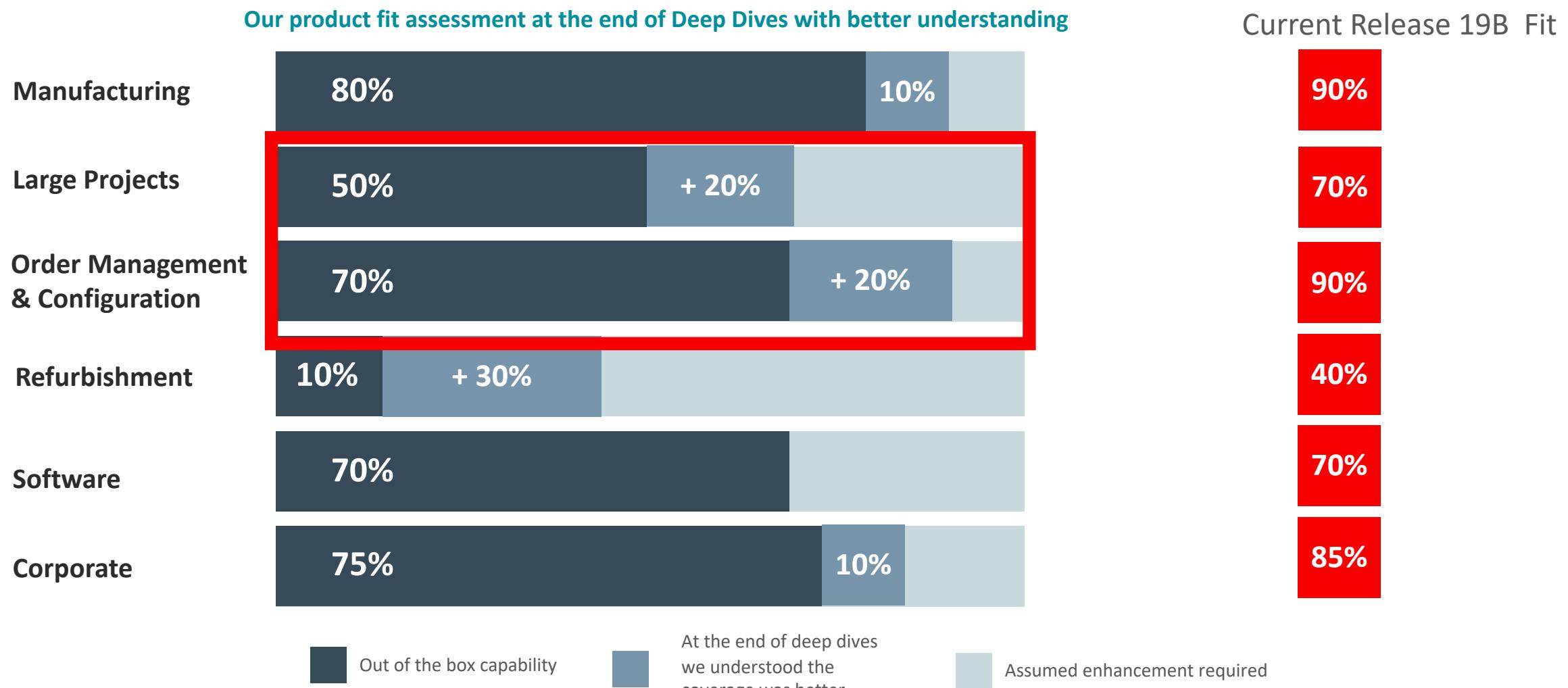


Agility and Ingenuity Together

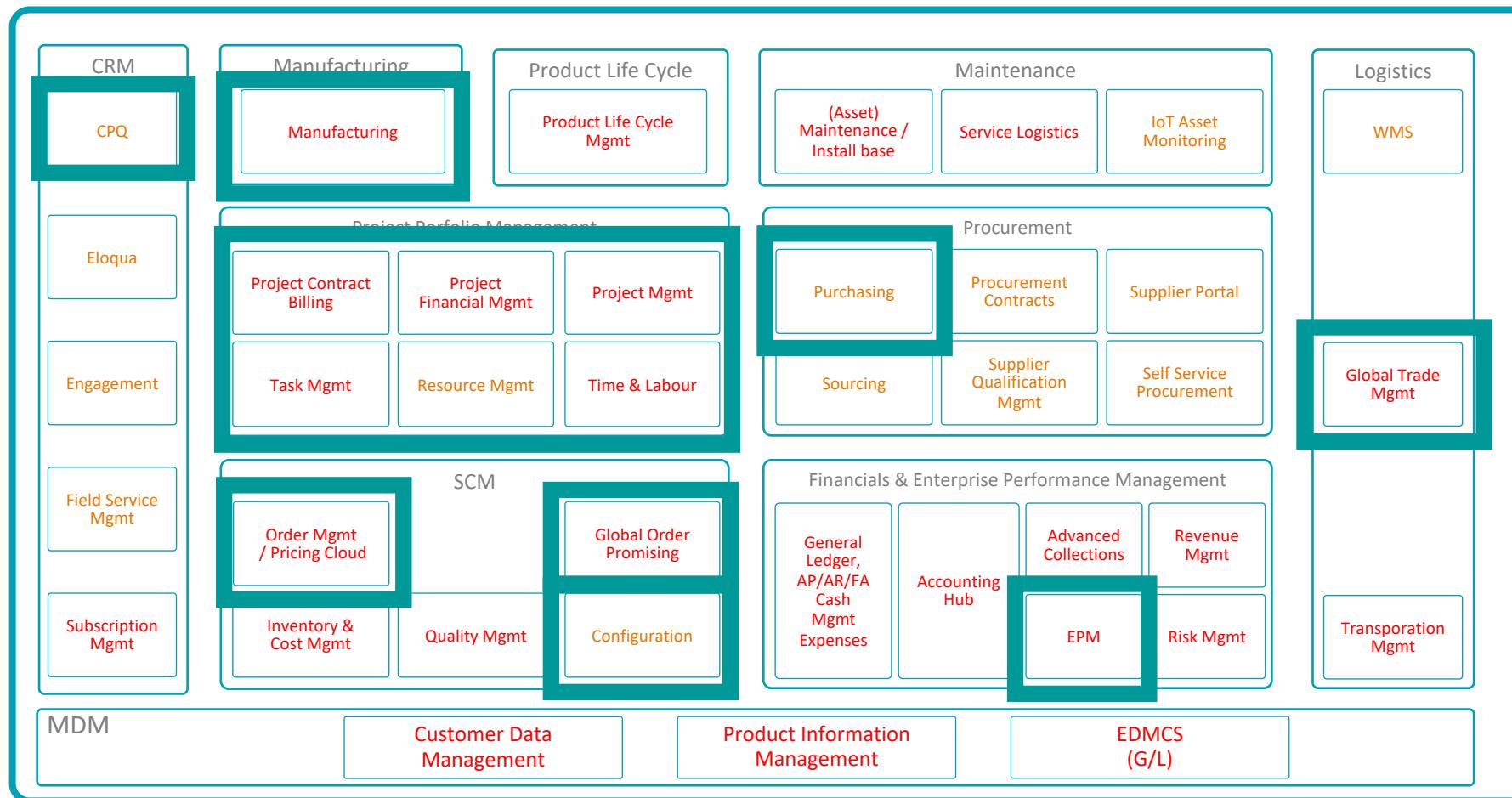
Deep Dive 2:
Large Projects
Deep Dive 3:
Order Management

Jens Hohbein
Hans-Ulrich Römmler

Deep Dive Fit – Current Support (End May '19)



Cloud Services



Process Flow Large Projects





How do we ensure all costs
are immediately visible to a
project manager
→ Integrated process flow for
cost collection with accurate
real time reporting on
transactions for managing by
exception.



Filters Reset

Collapse All Expand All

▲ Cost Type

Actual Costs
Committed Costs

▲ Transaction Date

Last 30 Days Show More

▲ Planning Status Clear

Planned
 Unplanned

▲ Billing Status Clear

Nonbillable
 Invoiced
 Uninvoiced

► Expenditure Type

Hide Filters

Set to Billable Set to Nonbillable

Unplanned
Project Administration
Professional (Heather, Emily)

Project Administration

Sort By Transaction Date

Transaction Number	Quantity	Rate	Amount	Status
145212	2 Hours	144	288,00 USD	Uninvoiced
145213	1 Hours	144	144,00 USD	Uninvoiced
147213	-2 Hours	144	-288,00 USD	Uninvoiced
146210	2 Hours	144	288,00 USD	Uninvoiced
	1 Hours	144	144,00 USD	Uninvoiced



PROJECT COSTING

Eliminate Integration Costs and be more Profitable

- Standardize, streamline and control all project costs

Capture costs from procurement, financials, time and labor, or external systems

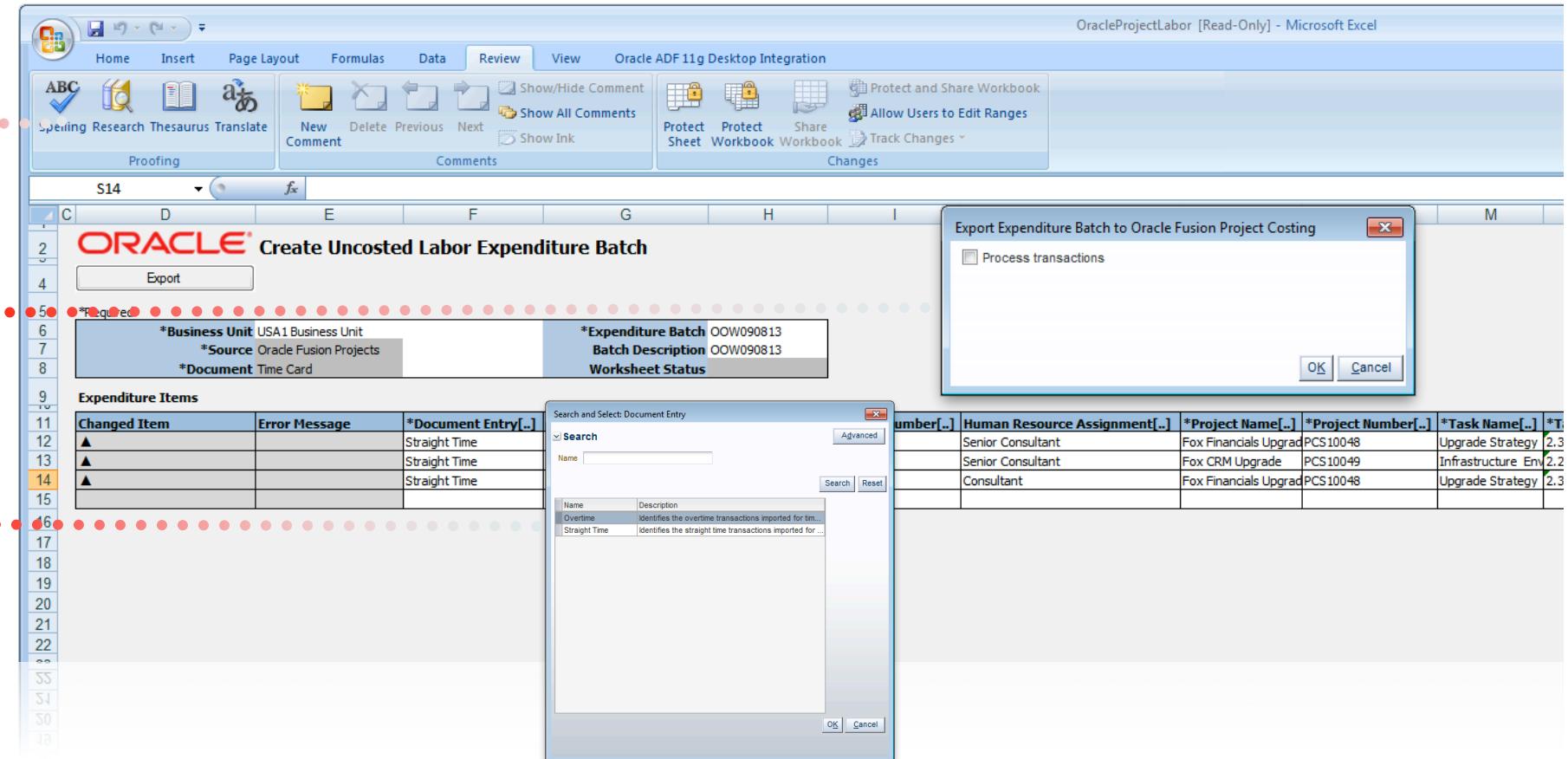
- Manage capital asset costs
- View project costs independent of cost accounting

Book Actual Costs - Spreadsheet Integration

Work with familiar tools

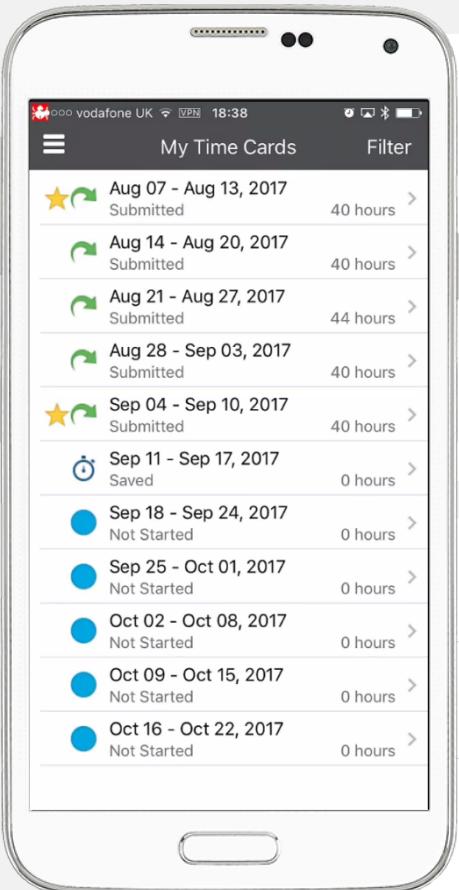
Seamless integration to Project Costing

Drop down lookup values





Time Card: 3/12/18 - 3/18/18
Emily Heather



P-333258 Substation



Book Actual Hours: TIME AND LABOR

Maximum Visibility and Control

42.50
Reported Hours

42.50

Reported Hours

8 Hours

Fri: 8 Hours

8.5 Hours

Add
View By hours summary

• Fully integrated with Global Human Resources, Absence Management, Global Payroll, Project Costing

- Project-based time capture

- Mobile, calendar-based or traditional time card entry

- Track, monitor and report on time with a flexible framework

- Easily submit, review, track and approve project timecards

Analytics

My Projects

58

Health

- ! 15 Critical
- ! 2 At risk
- ✓ 9 On track

Time Cards

Apr 21 - Apr 27

16

Invoices

Awaiting Approval

3

\$505K

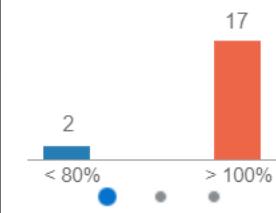
Uninvoiced Cost

\$8.16M

Highest
Business World BI Impl...
\$2.41M

Team Allocation

May 26 - Jun 22



Assignments

0 Ending Soon

12 Reserved

Milestones

10 Past Due

0 At Risk

0 Due Soon

Change Orders
Requiring Action

3

\$40.5K

Cost Budget

P-333258 Substation



\$652K

Spent

\$881K

Budget to Date

\$648K

Manage Project Costs P-333258 Substation

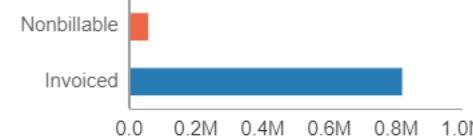
Cost Budget



\$652K

Spent
\$881KBudget to Date
\$648K

Billing



Cost Breakdown

\$702K Planned Actuals

\$173K Unplanned Actuals

\$6.18K Commitments

Filters

Reset

Hide Filters



Set to Billable

Set to Nonbillable

Sort By

Transaction Date



Collapse All | Expand All

Cost Type

Actual Costs

Committed Costs

Transaction Date

Last 30 Days

Show More

Planning Status

Clear

 Planned Unplanned

Billing Status

Clear

 Nonbillable Invoiced Uninvoiced

Expenditure Type



Unplanned



Project Administration

Professional (Heather, Emily)

Transaction Number
Quantity
Rate27.05.19
288,00 USD
Uninvoiced

Unplanned

Project Administration

Professional (Heather, Emily)

Transaction Number
Quantity
Rate27.05.19
144,00 USD
Uninvoiced

Unplanned

Project Administration

Professional (Heather, Emily)

Transaction Number
Quantity
Rate27.05.19
-288,00 USD
Uninvoiced

Unplanned

Project Administration

Professional (Heather, Emily)

Transaction Number
Quantity
Rate27.05.19
288,00 USD
Uninvoiced

Unplanned

Project Administration

Professional (Heather, Emily)

Transaction Number
Quantity
Rate27.05.19
144,00 USD
Uninvoiced

Project Administration

Transaction Number
14621026.05.19
500,00 USD

Benefit Potentials

- All Project Costs collected in a central Place
- Timely Visibility of actual Costs
- Exception Reporting, KPIs and Dashboards

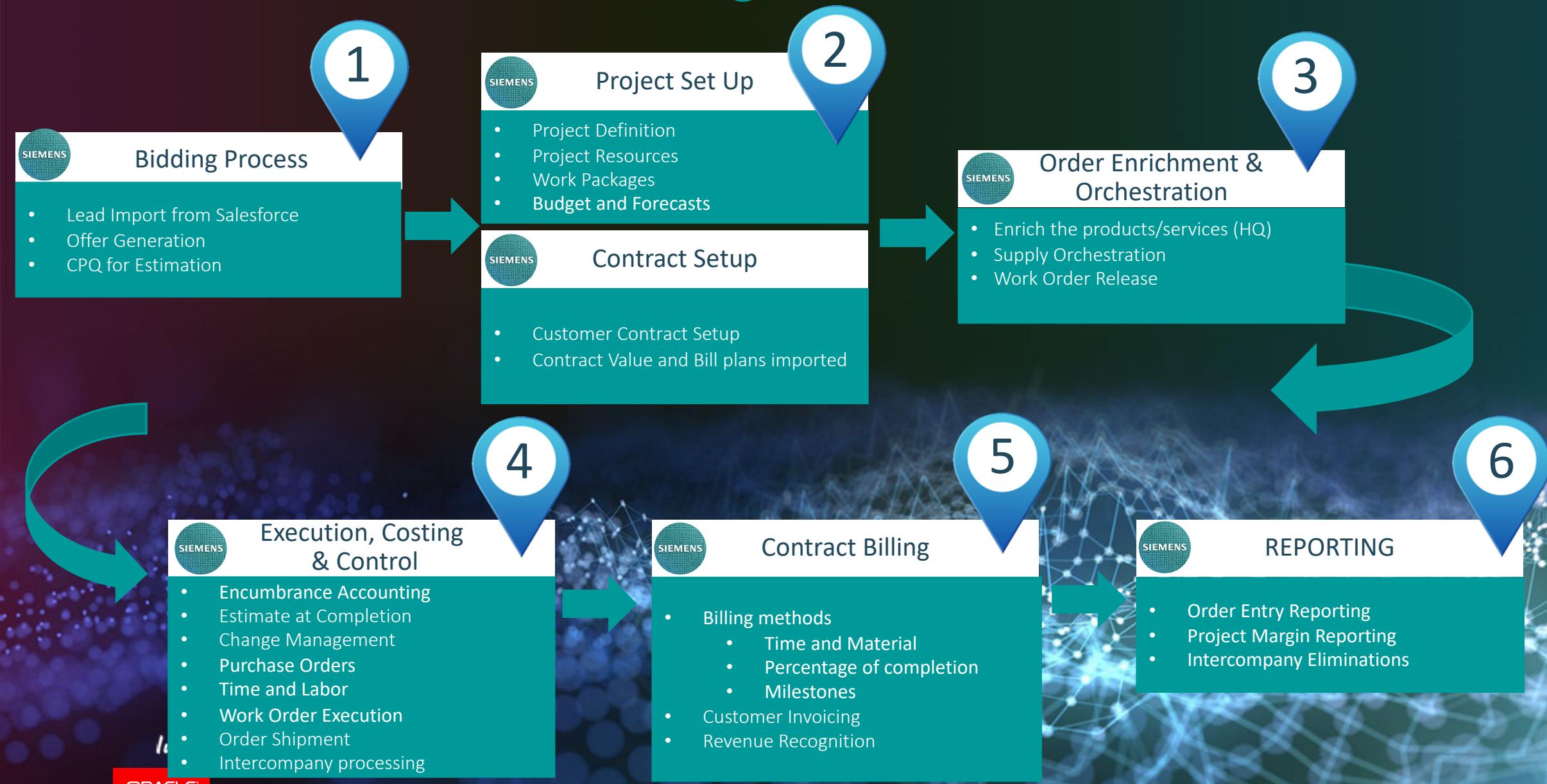


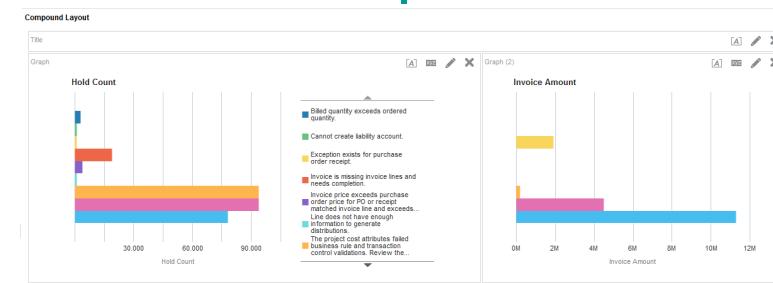
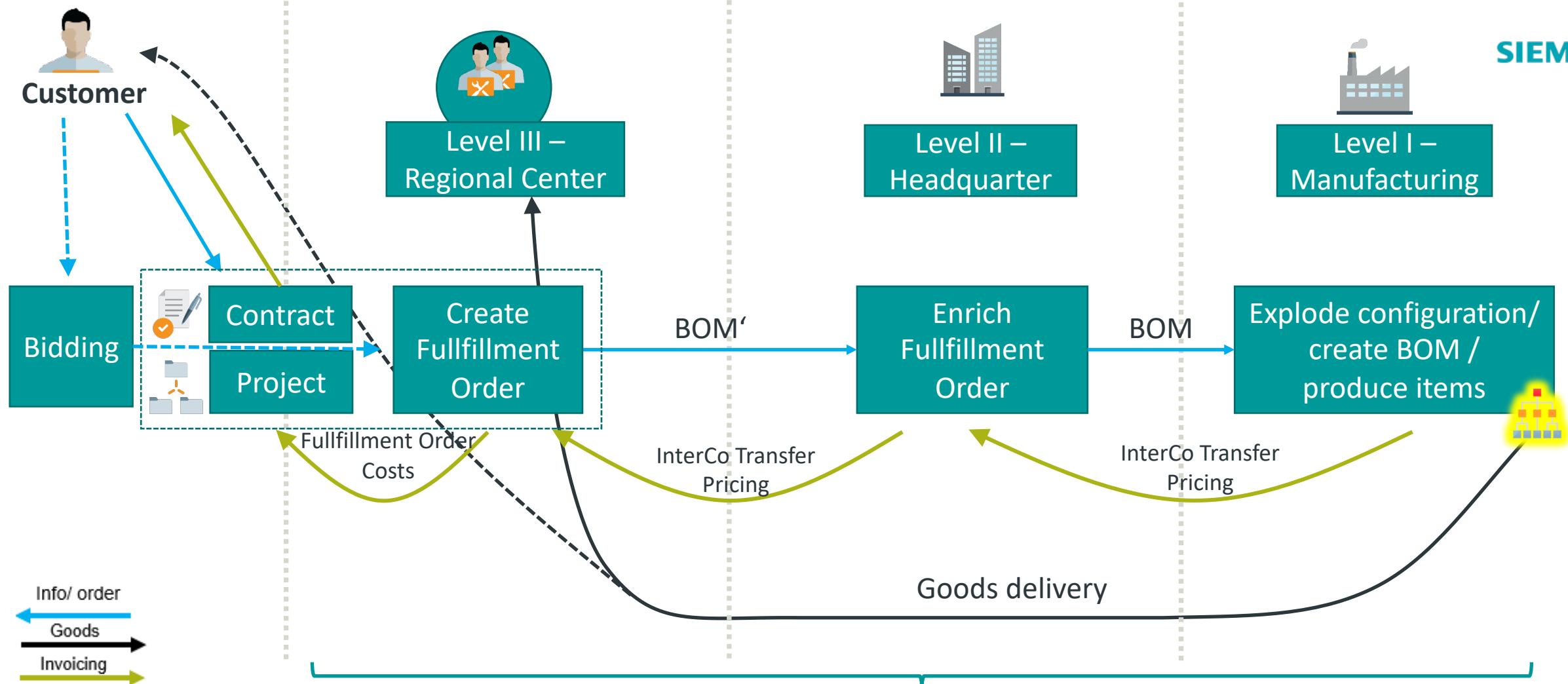
Supply chain financial orchestration

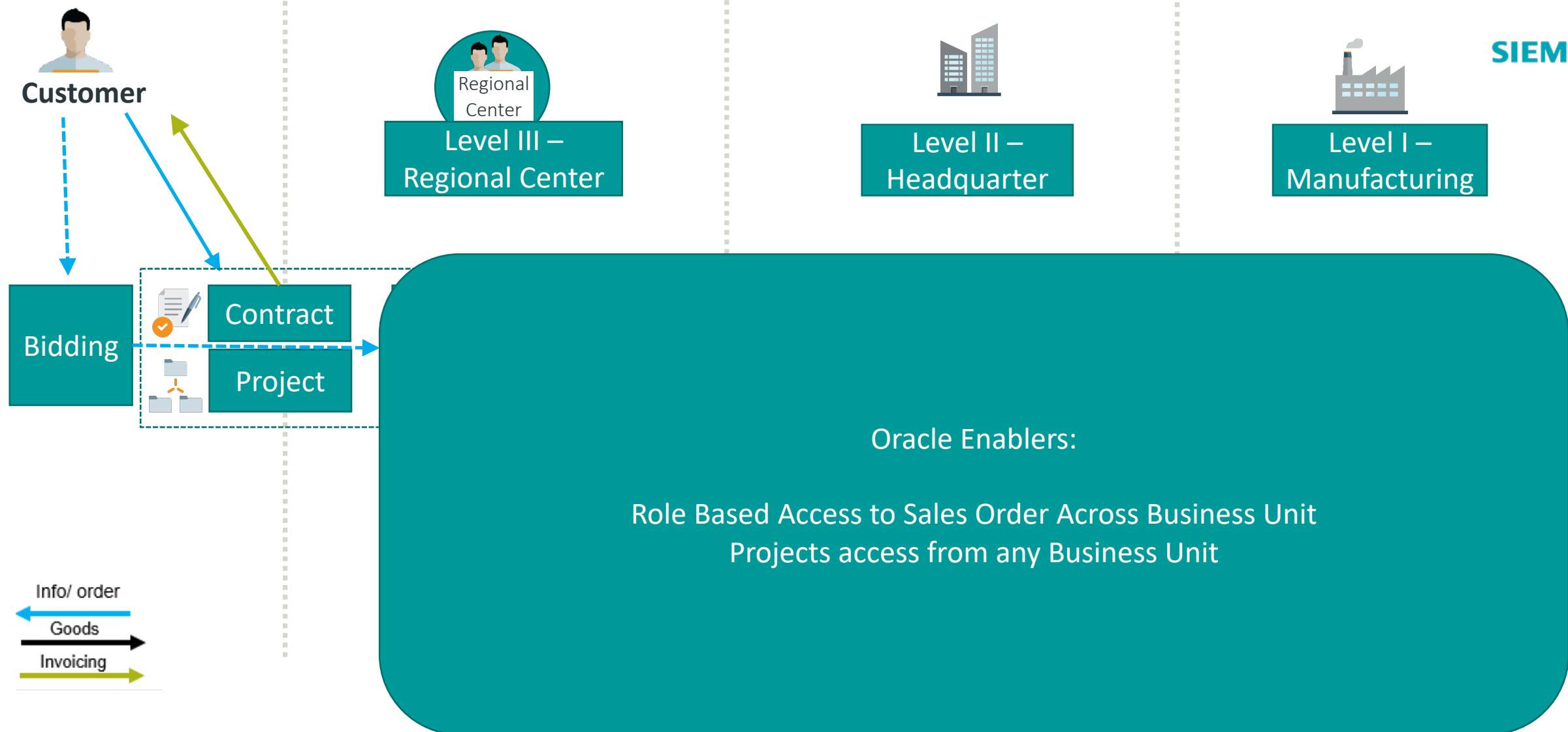


We have a global supply chain. How do we automate the invoicing flow across the value chain, even if we have a differing goods flow?

Process Flow: Order Management







Solution Foundations

Example in small projects and building technology:

- Level III- Regional Center and II – Head Quarter both access the same Quote/Order and Project-WBS
- No PO- SO raised between regional centre (III) and HQ (II) and Manufacturing
- Intercompany charges auto generated based on the document or cost plus

If ownership change takes place, a Financial Orchestration Flow is started

vision

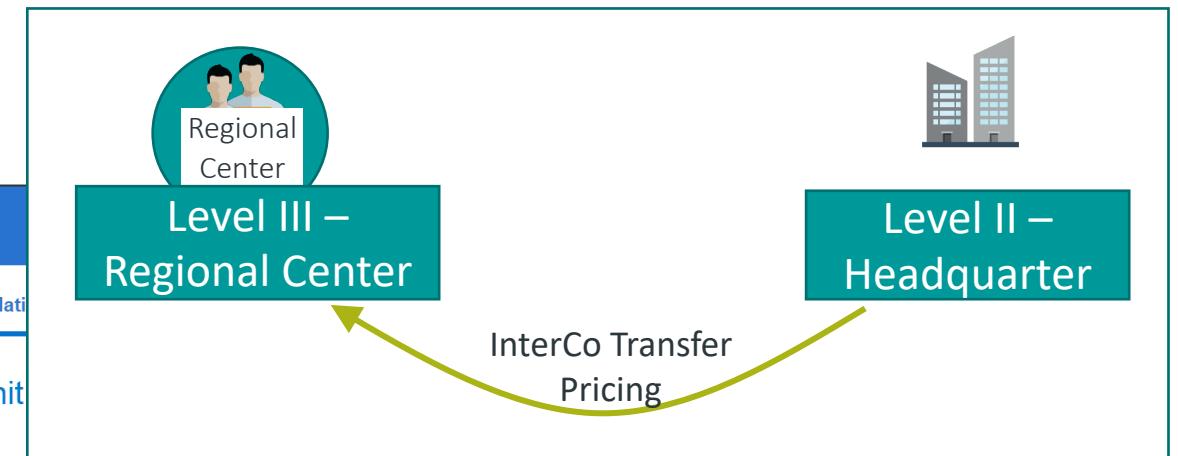
Financial Orchestration Manage Financial Orchestration Flows × Manage Profit Center Party Relati

Edit Profit Center BU to Party Relationship: US1 Business Unit

Profit Center Business Unit	US1 Business Unit	Supplier	InterUS1
Legal Entity	US1 Legal Entity	Supplier Number	1284
Default Trade Organization		Customer	Intercompany US1
Default Trade Organization Name		Customer Account Number	90041
Ship-to Location		Party	Intercompany

Profit Center BU Profiles

Name	Description
Intercompany buyer profile	BU acts as a customer in an intercompany transaction.
Intercompany seller profile	BU acts as a seller in an intercompany transaction.



View Intercompany Seller Profile: US1 Business Unit

Business Unit for Seller's Receivables Invoice

Customer Address Set Customer Site Set
Receivables Business Unit **US1 Business Unit**

Supplier Site for Buyer's Payables Invoice and PO

Buyer's Procurement Business Unit	Buyer's Bill to Business Unit	Supplier Site
UK Business Unit	UK Business Unit	InterUS1 UK
China Business Unit	China Business Unit	InterUS1 China

Done

For each location the buyer and seller relationships are declared



5

Order: Conifer International - 90419 (1) - Reference

Currency = US Dollar

Customer Conifer International (10010)

Contact Antonio Ferrera

Contact Method

Ordered Date 5/14/19 12:10 PM

Purchase Order

Sales Agreement



Headquarter View of the Fulfillment Order, created in Regional Center

Order Type

Business Unit UK Business Unit

Bill-to Customer Conifer International

Bill-to Account 10010

Ship-to Customer Conifer International

Ship-to Address 2744 NE 24TH ST, NEWCASTLE, WA 98056 King

Sales Credits

Order Lines

Show All ▾

View ▾ Freeze Detach

	Item	Status	Quantity	Your Price	Amount	Duration	Period	Amount for Total Duration	Sales Agreement
1	AS85000 - FC2020 Fire Alarm System	Reserved	1	Sale Price	4,600	4,600.00			
2	AS85001 - FDOOT221 Fire Detector	Awaiting Shipping	20	Sale Price	130	2,600.00			
3	AS15138 - Cable	Awaiting Shipping	200	Sale Price	2	400.00			
4	AS85006 - SiNVR Video System	Awaiting Shipping	1	Sale Price	2,600	2,600.00			
5	AS65005 - Camera	Awaiting Shipping	5	Sale Price	400	2,000.00			
6	AS65000 - Ribbon Cable	Awaiting Shipping	200	Sale Price	1.5	300.00			

Manage Transactions

▶ Search

Actions ▾ View ▾



Transaction
Number

Transaction
Source

Transaction
Type

Complete

Bill-to Customer

Yes

Conifer International

15,240.00 GBP 5/10/19

UK Business Unit

Yes

Conifer International

UK Business Unit

Yes

Conifer International

UK Business Unit

Yes

Conifer International

UK Business Unit

No

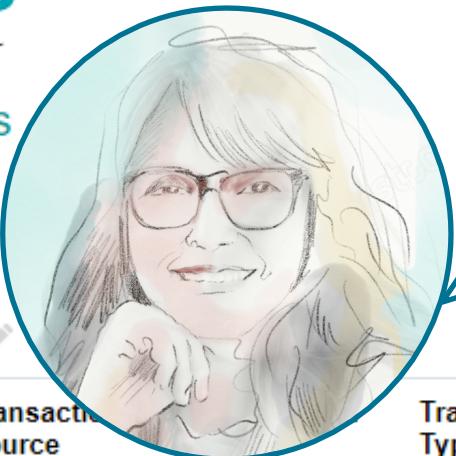
Conifer International

UK Business Unit

Yes

Conifer International

UK Business Unit



Invoices are created automatically after shipping and change of ownership.



72431

Distributed Orde... Invoice

Invoice



FINANCIAL ORCHESTRATION

Functionalities:

- Manage financial relationships from trade between internal parties
- Define business rules
- Financial orchestration exists between different profit center business units
- Separate the physical part of this transaction from the financial part

Benefits

- Avoid raising complex internal SO/PO transactions
- Automation and drill down providing visibility of internal transfer pricing
- Physical and financial orchestration separation





We need
project overview,
dashboarding,
KPIs, exceptions,
ad-hoc reporting.

My Projects

30

Health

- ! 9 Critical
- ! 2 At risk
- ✓ 7 On track

Time Cards

Mar 17 - Mar 23

13

Invoices

Awaiting Approval

3

\$505K

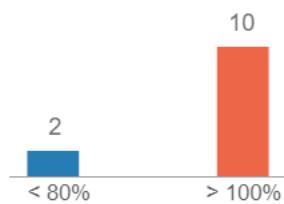
Uninvoiced Cost

\$7.15M

Highest
Business World BI Impl...
\$2.41M

Team Allocation

Apr 21 - May 18



Assignments

- 0 Ending Soon
- 12 Reserved

Milestones

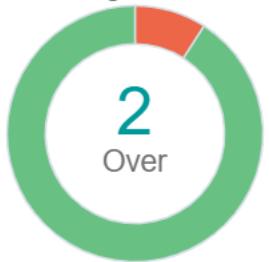
- 5 Past Due
- 0 At Risk
- 3 Due

Change Orders
Requiring Action

3

\$40.5K

Cost Budget



Progress

Implement

8%

Bid WBS an

0%



Amy

52% Behind

! 29

! 3

Amy can always get an overview of critical criteria for her projects, like KPI's, exceptions, reminders, etc.

So, she doesn't need to search for information that might be relevant to her work, but she gets reminded by the system.

Amy knows that all these pieces of information can be configured according to her needs.

Test ELViS

My Projects

30

Invoices

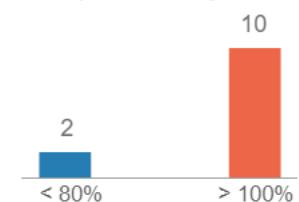
Awaiting Approval

3

\$505K

Team Allocation

Apr 21 - May 18



Health

\$0Prior
\$0Change
\$0 **P-333258 Substation**

ITD Actual Margin (%)

13.9%Prior
13.9%Change
0% **Siemens P-333100 Substation**

ITD Actual Invoice Amount

\$0Prior
-Change
-

Assignments

0 Ending Soon**12** Reserved

Milestones

5 Pa
0 A
3 Du
Amy

Time Cards

Mar 17 - Mar 23

13

Uninvoiced Cost

\$7.15MHigher
Business Work
\$2.5M

Amy can easily drill to the details to analyze the situation further, like in this example check on the project health based on KPI's.

Cost Budget



Progress

Implementation Consultant Training

KPI Watchlist: Station Building Project 02



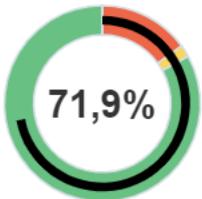
! 0 Critical

⚠ 0 At risk

✓ 3 On track

KPI Generation Date
25.04.19

ITD Actual Margin (%)

Current
On trackPrior
-

And she can even further
drill to the details of the
KPI's.

72%

0%

ITD Actual Billable Cost Percentage

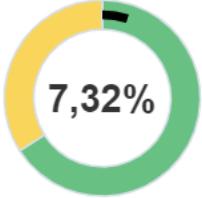
Current
On track

Amy knows that these
measures can be configured
to the needs of Siemens.

100%

0%

ITD Actual Spent Cost (%)

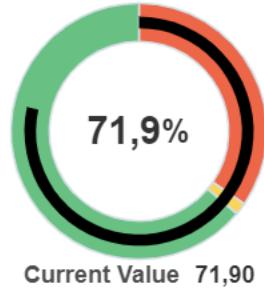
Current
On trackPrior
-Change
-KPI
History

0%



Amy

Analyze KPI: ITD Actual Margin (%) ▾

[View Important Dates](#)
[View Data Updates](#)
[Actions ▾](#)
[Done](#)

KPI Description ITD Actual Margin (%)

KPI Generation Date 25.04.19

Performance Measure ITD actual margin (%)

Performance Measure Description (Actual margin / actual revenue)


When Amy drills down even further into an individual KPI she can check the definition and the data that has been used in order to calculate this measure.

◀ KPI by Task and Resource

Display Task structure ▾

◀ Task Structure

View ▾ Show Hierarchy List

Task Name	Task Manager	ITD actual margin (%)	ITD actual cost	PTD actual margin (%)	ITD actual revenue	ITD actual margin
◀ Station Building Project 02		71,90	1.039.680,00	72,98	3.700.520,00	2.660.840,00
▶ Station Building Project 02		100,00	0,00	100,00	3.700.520,00	3.700.520,00
▶ Bid Phase		0,00	19.840,00	0,00	0,00	-19.840,00
▶ Design and Estimate Phase		0,00	19.840,00	0,00	0,00	-19.840,00
▶ Commercial and Contract Phase		0,00	0,00	0,00	0,00	0,00

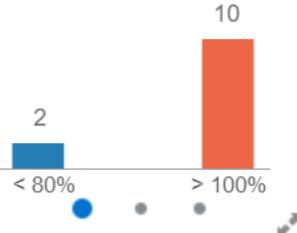
Uninvoiced Cost

\$7.15M

Highest
Business World BI Impl...
\$2.41M

Team Allocation

Apr 21 - May 18



Assignments

0 Ending Soon

12 Reserved

Milestones

- 5 Past Due
- 0 At Risk
- 3 Due Soon

Change Orders
Requiring Action

3

\$40.5K

Cost Budget

P-333258 Substation



\$652K

Spent

\$881K

Budget to Date

\$639K

Foxboro Grade

2.45M

2.51M

2.45M

Amy has many other options
for KPI'S and measures, like
in this case a cost / budget
comparison

Hilma

Documentation

\$214K

Spent

\$164K

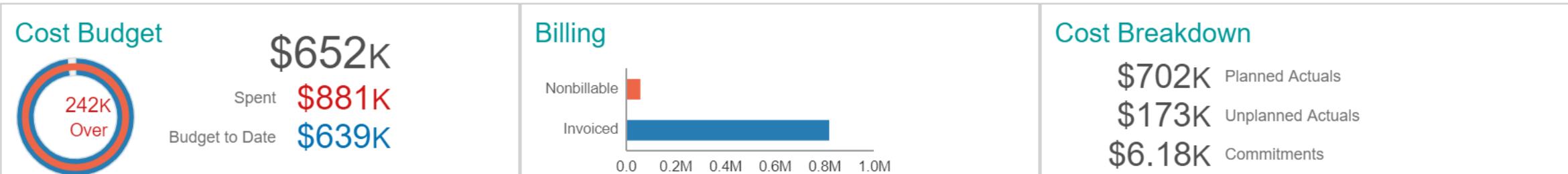
Budget to Date

\$213K



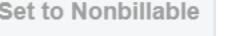
Amy

Manage Project Costs P-333258 Substation

Filters Reset **Hide Filters** Sort By Transaction Date ▾  

Collapse All Expand All 200 items 875.060,26

Cost Type Unplanned  

Actual Costs 5.016,00 USD Fully invoiced

Committed Costs

Transaction Date 31.01.19

Rate Range 9.920,00 USD Fully invoiced

Planning Status 50,00 USD Fully invoiced

Amy 6.384,00 USD Fully invoiced

Show Less Clear

... and again she can drill to the details to analyze cost and budget further.

Of course she can also filter the data.

Delivery Professional (Patterson, Kathy)

Administration (Marlin, Amy)

Project Administration Meals (Marlin, Amy)

Unplanned Transaction Number 128368 31.01.19

Delivery Quantity 33 Hours 5.016,00 USD Fully invoiced

Professional (Patterson, Kathy)

Unplanned Rate 152

Administration Transaction Number 128367 31.01.19

(Marlin, Amy) Quantity 40 Hours 9.920,00 USD Fully invoiced

Project Administration Rate 248

Meals (Marlin, Amy)

Unplanned Transaction Number 128402 31.01.19

Delivery Quantity 50 Currency 50,00 USD Fully invoiced

Professional (Patterson, Kathy)

Unplanned Rate 1

Unplanned Transaction Number 128366 24.01.19

Delivery Quantity 42 Hours 6.384,00 USD Fully invoiced

Professional (Patterson, Kathy)

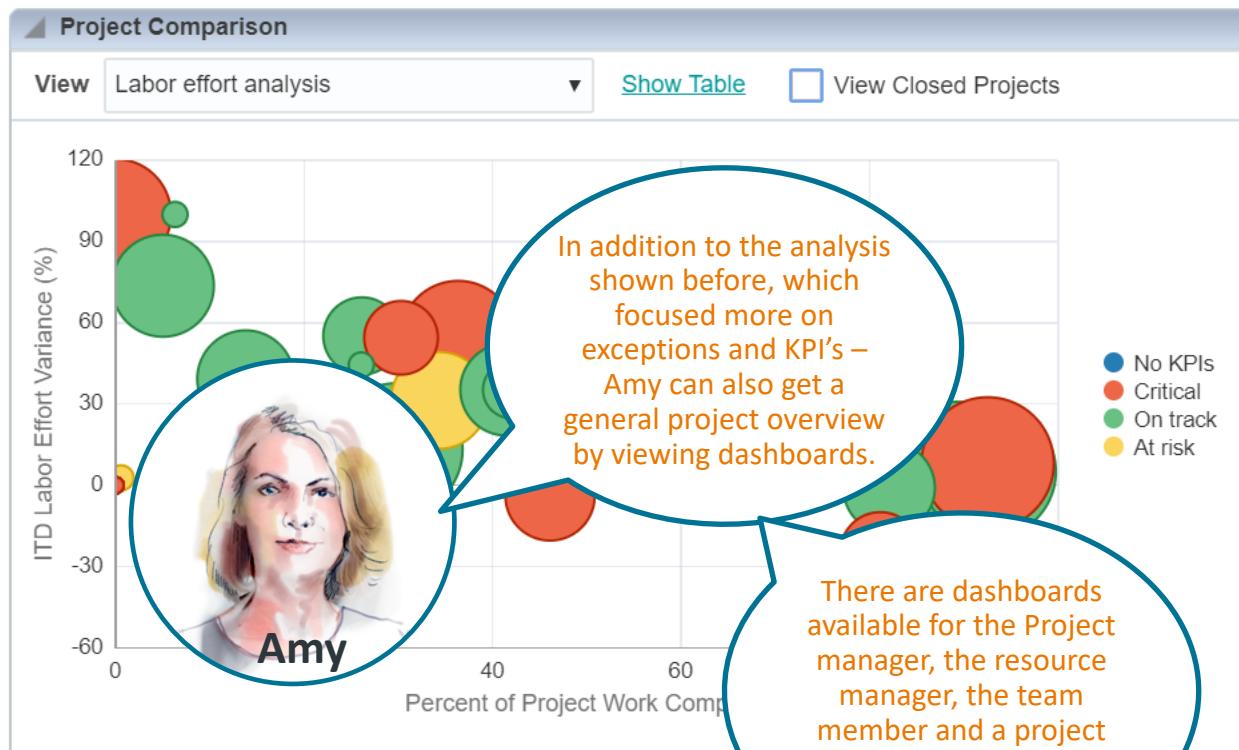
Unplanned Rate 152

Project Performance

Project List

Actions ▾ View ▾ **Detach** View Closed Projects

Project Number	Project Name	Current Health	Prior Quarter Health	Data Updates Available	Physical Percent Complete	Ir
MASP001	MA Siemens Project			No	0,00%	
Nantucket	Nantucket			No	0,00%	
P-333111	Test ELVIS			Yes	0,58%	
P-333111-02	Station Building Project 02			No	26,05%	
P-333111-03	Station Building Project 03			Yes	7,04%	



Station Building Project 02 (P-333111-02) : Project Overview

Currency Type Project currency Currency US Dollar Calendar Type Project accounting

Current Reporting Period 04-19

Effort Unit of Measure Hours Amount Scale 1

KPI Watchlist

Actions ▾ View ▾

Name	Current	Change from Prior Period	Prior Period	Current

Overall Project Health Notes

Search

Search Results

View Detach Sort Data descending Date All

However Amy knows that these dashboards can be amended to fulfill her needs.

Benefits

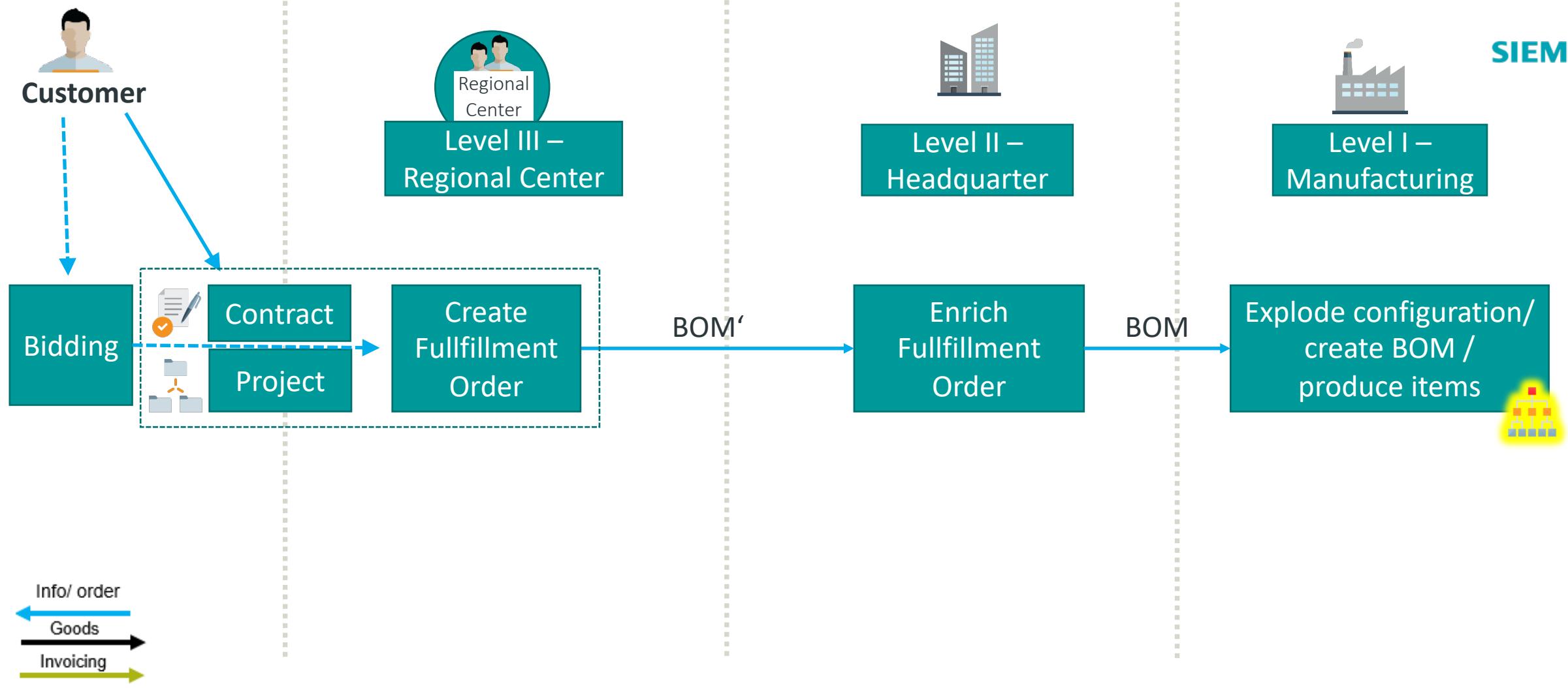
- Get a quick Project Overview, with KPI's
- Based on real-time Data
- Be aware of Exceptions
- Can do ad-hoc Reporting



CPQ, Order Fulfillment



We want to sell structured packages of services. How to add activities or material at lower levels across the value chain?



Details in Offer – Salesforce Integration

- Native, extensible Salesforce Integration in Oracle CPQ
- Lines can be added, based on customer requirements or agreed services
- Integrated rules and content based bidding process
- guided selling based configurator

The screenshot displays a dual-pane interface. The left pane shows a Salesforce search bar and navigation menu, with a sidebar titled 'SIE' and 'Saler'. The right pane shows a 'Line Item Details' grid with columns for Item #, Item, Description, Family, Group, Qty, Dis..., and Max Disc %. The grid lists various items like Surveillance & Alarms, Floor, AS85000, AS85001, AS15138, AS85006, AS65005, AS65000, and AS00102, each with its respective details and pricing information.

Item #	Item	Description	Family	Group	Qty	Dis...	Max Disc %
Surveillance & Alarms					1	0.00 Percent Off	15.00
Floor					1	0.00 Percent Off	15.00
AS85000	FC2020 Fire Alarm System		Siemens	1	1 Each	0.00 Percent Off	10.00
AS85001	FDOOT221 Fire Detector		Siemens	15 Units	0.00 Percent Off	10.00	
AS15138	Cable		External	150 Meters	0.00 Percent Off	15.00	
AS85006	SINVR Video system		Siemens	1 Each	0.00 Percent Off	10.00	
AS65005	Camera		External	15 Units	0.00 Percent Off	10.00	
AS65000	Ribbon Cable		External	1 Meters	0.00 Percent Off	10.00	
AS00102	Installation		External	1 Each	0.00 Percent Off	18.00	

How to change Details in Fulfillment Order

SIEMENS

Ava Clark
Order2Cash Manager



WHAT HAS HAPPENED?

- Ava creates an order, where she needs to check alternative delivery options



WHAT DOES SHE NEED TO DO?

- Create an order and check alternatives

Order Management /
Global Order Promising
will provide alternative
delivery scenarios

Review the scenarios and
decide for the best suited
one

Create Order: Conifer International

Total: 12,500.00

Actions ▾

Save

Submit

Cancel

Currency = US Dollar

Customer: Conifer International

Contact: Antonio Ferrera

Contact Method:

* Ordered Date: 5/22/19 9:44 AM

Purchase Order:

Order Type:

Business Unit: UK Business Unit

Bill-to Customer: Conifer International

Bill-to Account: 10010

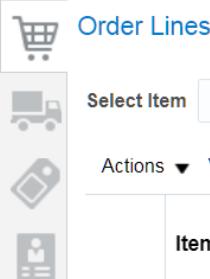
Ship-to Customer: Conifer International

Ship-to Address: 2744 NE 24TH ST, NEWCASTLE, WA 98056 King

Sales Agreement:

Sales Credits:

We create an Order in Order Management (or we get it from another Order Entry System like CPQ)



Order Lines

Select Item

Actions ▾ View ▾ Update Lines

	Item	Sales Agreement	Sales Agreement Line	Sales Agreement Version	Quantity	On Hand	Billing Frequency	Number of Billing Periods	Your Price
1	AS85000- FC2020 Fire Alarm System				1	Ea	<input checked="" type="checkbox"/> In Stock	One Time Billing	1 Sale Price 4,600
2	AS85001- FDOOT221 Fire Detector				20	Ea	<input checked="" type="checkbox"/> In Stock	One Time Billing	1 Sale Price 130
3	AS15138- Cable				200	Ea	<input checked="" type="checkbox"/> In Stock	One Time Billing	1 Sale Price 2
4	AS85006- SiNVR Video System				1	Ea	<input checked="" type="checkbox"/> In Stock	One Time Billing	1 Sale Price 2,600
5	AS65005- Camera				5	Ea	<input checked="" type="checkbox"/> In Stock	One Time Billing	1 Sale Price 400
6	AS65000- Ribbon Cable				200	Ea	<input checked="" type="checkbox"/> In Stock	One Time Billing	1 Sale Price 1.5

Schedule All

Done

Check Availability

Currency = USD

Your results expire in 9:59

Fulfillment Lines

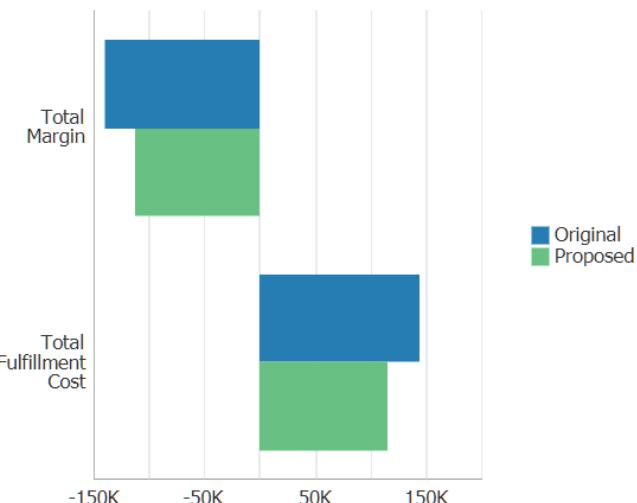
Fulfillment Line	Order	Customer Name	Requested Item	Requested Item Description	Availability Status	Requested Quantity	UOM	Available Quantity	Available Item	Days of Delay	Requested Arrival Date	Rec Date
2-1	90428	Conifer Interna...	AS85001	FDOOT221 Fire Detector	On Time			20	AS89005	0	5/22	

Rows Selected 1 Columns Hidden 76 Columns Frozen 1

▶ Availability Options

◀ Analytics

Aggregate Batch Scheduling Metrics



Fulfillment Line Promising Distribution

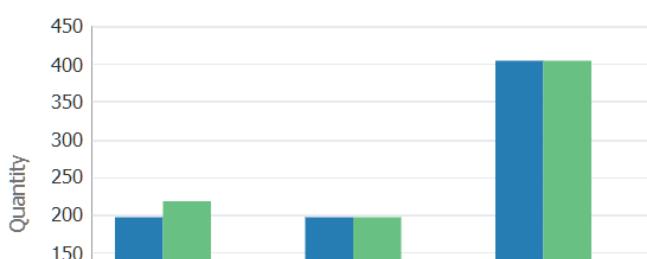


We refresh the results with the new option set and show the calculated delivery options by clicking [View Availability Options] button

Date Current date 5/22/19 12:11

Item AS85001

Source All



Schedule All

Done

Check Availability

Currency = USD

Your results expire in 4:57

Fulfillment Lines

Actions ▾ View ▾ Format ▾ Freeze Detach Wrap Schedule View Availability Options Refresh Results

Fulfillment Line	Order	Customer Name	Requested Item	Requested Item Description	Availability Status	Required Date	Days of Delay	Requested Arrival Date	Request Date
2-1	90428	Conifer Interna...	AS85001	FDOOT221 Fire Detector	On Time				5/22

Rows Selected 1 Columns Hidden 76 Columns Frozen 1

As for this item is a substitute defined and the item can be delivered from 3 different Warehouses, we get 6 delivery options. We can now decide which fulfillment option suites best, select that line and click [Select and Schedule] button.

Availability Options

Actions ▾ View ▾ Format ▾ Freeze Detach Wrap Select and Schedule

Availability Option	Availability Status	Option Summary	Expected Shipping Cost	Days of Delay	Available Item	Available Quantity	Expected Ship-from Warehouse	Expected Ship-from Warehouse Name	Expected Shipping Method	Expected Arrival Date
Current Option ✓	On Time	Default Option	100.00 USD	0	AS89005	20 002	SIEMENS Manu...	SIEMENS Manu...	DHL Air Next da...	5/23/19
Alternative Option 1	On Time	Different ship location	140.00 USD	0	AS89005	20 003	Chicago	Chicago	DHL Air Next da...	5/23/19
Alternative Option 2	On Time	Different ship location	160.00 USD	0	AS89005	20 001	Siemens	Siemens	DHL Air Next da...	5/23/19
Alternative Option 3	On Time	No substitutes	100.00 USD	0	AS85001	20 002	SIEMENS Manu...	SIEMENS Manu...	DHL Air Next da...	5/23/19
Alternative Option 4	On Time	Different ship location, No substitutes	140.00 USD	0	AS85001	20 003	Chicago	Chicago	DHL Air Next da...	5/23/19
Alternative Option 5	On Time	Different ship location, No substitutes	160.00 USD	0	AS85001	20 001	Siemens	Siemens	DHL Air Next da...	5/23/19

Columns Hidden 5 Columns Frozen 1

Benefits

- Use integrated flow from offer to different fulfillment order statuses
- Select delivery options, based on manual intervention, based on global order promising results





How can I manage my
Project WBS,
Resources
and Costs?

Project Name or Number 🔍 Show Filters Status Approved X Active_1 X Suspended X Active X Person Marlin, Amy X

View ▼ + ☰ ☒ Detach

Project Name	Project Number	Overall Health	Project Status	Project Manager	Customer	Start Date	Finish Date	Organization
Capital Project	CP01	Approved	Marlin, Amy			1/1/19		Consulting Sout...
DAVID01	DAVID01	Active	Marlin, Amy			1/1/18		Applications an...
DAVID04	DAVID04		Marlin, Amy				6/30/19	Applications an...
David05	David05		Marlin, Amy				8/31/19	Applications an...
Dixon SCM Implementation	PCS10058		Marlin, Amy				6/20/19	Consulting East ...
Fox Stores PPM Implementation	PCS10026		Marlin, Amy				2/3/20	Consulting East ...
Fox Stores Technology Upgrade	PCS10019		Marlin, Amy					Consulting East ...
Hilman FIN Upgrade	PCS10036		Marlin, Amy					Consulting Sout...
Hilman PPM Content Documentation	PCS10040		Marlin, Amy					Consulting Sout...
M&A Project	MA0001	Approved	Marlin, Amy					Consulting Sout...
MA Siemens Project	MASP001	Approved	Marlin, Amy					Applications an...
Siemens P-333100 Substation	Siemens P-333100	Approved	Marlin, Amy					Consulting Nort...
Siemens Project A	Siemens-A	Approved	Marlin, Amy					Consulting US
Stark Database Upgrade	PCS10042	Approved	Marlin, Amy	Stark Industries	2/5/18		4/5/20	Consulting Nort...
Test ELVIS	P-333111	Approved	Marlin, Amy	Hilman and Associa	12/3/18			Consulting Nort...

Create Project

* Source Template

* Project Name

* Project Start Date 4/17/19

Project Finish Date m/d/yy

Save and Continue Cancel



The project is typically created based on a template, which can contain the relevant definitions, like a project plan, resource and KPI's, etc.

[Save](#)[Save and Close](#)[Cancel](#)

Actions ▾

View ▾



Detach



Go to Task Number

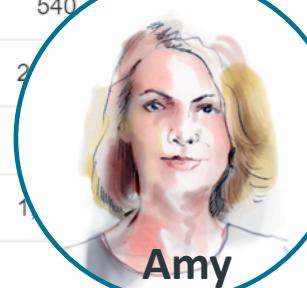


Tasks

All tasks



* Task Number	* Task Name	Resources	Effort		Raw Cost		
			Planned	ITD Actual	Baseline	Planned in Project Currency (USD)	ITD Actual in Project Currency (USD)
Siemens P-333100	Siemens P-333100 Substation		6,020			987,840.00	
P-333100-1	Preliminary Phase		320			54,360.00	
P-333100-2	Planning and Structure		540			87,680.00	
P-333100-2-1	Project Plan		120			20,760.00	
P-333100-2-2	Infrastructure-Prep-Environment		180			28,900.00	
P-333100-2-3	Infrastructure-Production Environment		240			43,200.00	
P-333100-3	Change Management		180			32,400.00	
P-333100-4	System Definition		540			81,360.00	
P-333100-5	Order Phase		210			37,800.00	
P-333100-5-1	Provision		540			101,400.00	
P-333100-5-2	Order Costs		210			42,300.00	
P-333100-5-2-00	Milestones		105			22,688.00	
P-333100-5-2-01	Station 01		105			22,688.00	
P-333100-5-2-02	GIS / GIL		105			22,688.00	



Amy

Amy applies changes to the project, like adding or changing tasks, updating planned hours or costs

* Task Number	* Task Name	Resources	Effort			Raw Cost
			Planned	ITD Actual	Baseline	
Siemens P-333100	Siemens P-333100 Substation		6,020			972,480.00
P-333100-1	Preliminary Phase		320			39,000.00

Manage Resources: Preliminary Phase (P-333100-1)

Actions	View	X	Print	Resources	All	
* Resource	Start Date	Finish Date	Quantity		Raw Cost	
			Planned	ITD Actual	Planned	ITD Actual
Engineer	4/3/19	5/28/19	320	Hours	32,000.00	—
Expenses	4/3/19	5/28/19			1,000.00	—
Supplies	4/3/19	5/28/19			6,000.00	—

Rows Selected 1 Columns Hidden 34 Columns Frozen 1

Save and Close **Cancel**



Amy can also assign and update resources, and their planned values accordingly

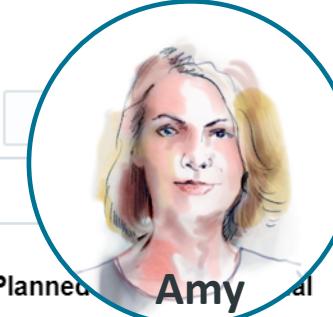
P-333100-5-2- GIS / GIL	+		
P-333100-5-2- Equipment	+		
P-333100-6	System Certification	420	67,880.00
P-333100-7	Environment Readiness	360	60,280.00
P-333100-8	On-Site Building Activities	720	113,120.00

Manage Financial Project Plan Siemens P-333100 Substation

Display Hierarchy List

[Tasks](#) [Progress](#) [Gantt Chart](#)

Actions ▾ View ▾



The baseline values at this moment are the same as the planned ones.

* Task Number	* Task Name	Resources	Planned	Baseline	Planned in Project Currency (USD)	ITD Actual in Project Currency (USD)
Siemens P-333100	Siemens P-333100 Substation		6,020	6,020	972,480.00	
P-333100-1	Preliminary Phase		320	320	39,000.00	
P-333100-2	Planning and Structure		540	540	87,680.00	
P-333100-2-1	Project Plan		120	120	20,760.00	
P-333100-2-2	Infrastructure-Prep-Environment		180	180	28,900.00	
P-333100-2-3	Infrastructure-Production Environment		240	240	38,020.00	
P-333100-3	Change Management		180	180	33,640.00	
P-333100-4	System Definition		540	540	86,200.00	
P-333100-5	Order Phase		2,940	2,940	479,680.00	

Project Overview Siemens P-333100 Substation

 Social

 Print

 Done

[Overview](#)
[Documents](#)
[Financials](#)
[Gantt Chart](#)

Basic Information

Project Name Siemens P-333100 Substation

Project Number Siemens P-333100

Project Manager  Marlin, Amy

Project Unit Consulting Services

Project Status Approved

Organization Consulting North US

Start Date 4/3/19

Business Unit US1 Business Unit

Finish Date 6/1/21

Customer
Project Description Billable no burden for consulting services north region

Overall Health 
Project Type US Billable no Burden

Sponsored Project No

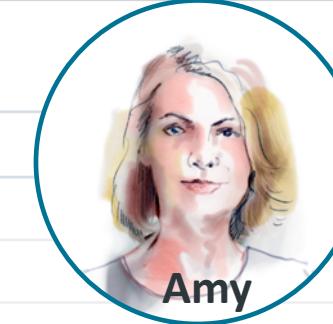
Notes

Team members

 Show All members

 Current members

Person	Project Role	Primary Organization	Start Date	End Date
Marlin, Amy	Project Manager	Consulting South US	4/3/19	
Brown, Dave	Project Participant	Consulting South US	4/3/19	
Ryan Lee	Engineer	Lee Supplies	4/3/19	
more...				



Amy also maintains team members and their roles/responsibilities

Manage Financial Project Settings Siemens P-333100 Substation

[General](#) [Parties](#) [Planning](#) [Financial](#) [Reporting](#) [Cost Rate Overrides](#) Team Members Project Customers     Detach

Name	Address
Dixon Industries	102 S SMITH ST,DALLAS, TX 75211 DALLAS

 Partner Organizations     Detach

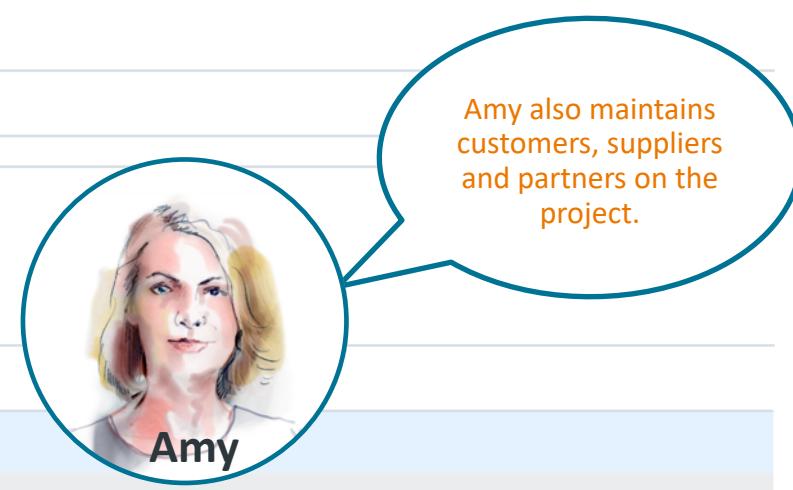
Name	Address
No data to display.	

 Supplier Organizations     Detach

Name	Address
Dixon Industries	102 S SMITH ST,DALLAS, TX 75211 DALLAS

Advanced Corp	35 MARKET PL,BALTIMORE, MD 21202 BALTIMORE CITY
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Lee Supplies	11900 MARKET ST,RESTON, VA 20190 FAIRFAX
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Benefit Potentials

- Easy Project Creation:
 - from a Template or
 - copy a Project
- Manage Resources along with Costs consistently.
- Can quickly set a Baseline.



Quiz Question 1

“Actual Project Costs can be collected from different internal and external Sources into Oracle.”

True, or False?

Quiz Question 2

“Two Levels of organizations can get access to and modify the customer order”

True, or False?

Quiz Question 2

“Two Levels of organizations can get access to and modify the customer order”

True:

Two Organizations can get access to the customer order. Financial transactions are created automatically based on the Oracle Supply Chain Financials Orchestration setup after change of ownership of the goods.

Quiz Question 3

“Oracle embedded BI is real-time”

True, or False?

Quiz Question 3

“Oracle embedded BI is real-time”

True, or False?

Quiz Question 4

“We get the number of delivery options, when we multiply the number of substitutes with the number of warehouses (locations)”

True, or False?

Quiz Question 4

“We get the number of delivery options, when we multiply the number of substitutes with the number of warehouses (locations)”

True:

In our example we have one item and one substitute and 3 warehouses. So we get $2 \times 3 = 6$ options for delivery.

Quiz Question 5

“Project Costs are summarized and rolled-up automatically.”

True, or False?