How-To Guide SAP Business One 9.3 and SAP Business One 9.3, version for SAP HANA Document Version: 3.0 – 2020-12-02

How to Work with Project Management in SAP Business One



Typographic Conventions

Type Style	Description
Example	Words or characters quoted from the screen. These include field names, screen titles, pushbuttons labels, menu names, menu paths, and menu options.
	lextual cross-references to other documents.
Example	Emphasized words or expressions.
EXAMPLE	Technical names of system objects. These include report names, program names, transaction codes, table names, and key concepts of a programming language when they are surrounded by body text, for example, SELECT and INCLUDE.
Example	Output on the screen. This includes file and directory names and their paths, messages, names of variables and parameters, source text, and names of installation, upgrade and database tools.
Example	Exact user entry. These are words or characters that you enter in the system exactly as they appear in the documentation.
<example></example>	Variable user entry. Angle brackets indicate that you replace these words and characters with appropriate entries to make entries in the system.
EXAMPLE	Keys on the keyboard, for example, F2 or ENTER.

Document History

Version	Date	Change
1.0	2015-07-25	First Version for Release 9.2.
2.1	2017-08-16	Second Version Incorporating Changes in Release 9.3: Project Overview, Gantt Chart, Billing Wizard.
3.0	2020-12-02	Correction of editable status of field Actual Cost in section 4.3.4.

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1 Introduction

Use the Project Management module to manage your projects from start to finish, centralizing all project related transactions, documents, resources, and activities. The feature helps you to monitor the progress of tasks, stages, subprojects, analyze budget costs, and generate reports on various aspects of the project, such as stage analysis, open issues, and resources.

1.1 Overview of Hierarchical Structure of Project

A project comprises stages which contain one or more tasks. For each stage, you can manage open issues, documents, attachments, work orders, and activities. All this information is maintained in the *Project* window, where you can also view the financial information pertaining to the project.

A project can have only one level, or it can contain lower-level projects called subprojects. Subprojects can contain further subprojects underneath them, and so on, forming a hierarchical tree of subprojects, with the main project at the top level.

If a project contains a subproject, you can access it from the *Project* window. The information about the subproject is displayed in the *Subproject* window, which is similar in layout to the top-level *Project* window. Below is a sample hierarchical structure of a project and its subprojects:



2 Prerequisites

2.1 Enabling the Project Management Feature

To enable the project management feature, use the procedure below.

Procedure

- 1. From the Main Menu, choose Administration \rightarrow System Initialization \rightarrow Company Details.
- 2. On the Basic Initialization tab, select the Enable Project Management checkbox.
- 3. Choose Update.

		_ >
General Accounting Data	Basic Initialization	
Chart of Accounts Template	US CoA	
Local Currency	US Dollar	
System Currency	US Dollar	
Default Account Currency	All Currencies	•
Display Credit Balance with Neg	ative Sign	
Use Segmentation Accounts		
Allow Negative Amounts for Rev	versal Transaction Posting	
Permit More than One Documer	it Type per Series	
Multi-Language Support		
Use Perpetual Inventory		
Item Groups Valuation Method	Moving Average	•
Manage Item Cost per Wareh	OUSE	
House Bank		
House Bank Default Bank Country	USA	•
House Bank Default Bank Country Default Bank	USA Bank of New York	•
House Bank Default Bank Country Default Bank Default Account No.	USA Bank of New York 145-4267-6703	* *
House Bank Default Bank Country Default Bank Default Account No. Default Branch	USA Bank of New York 145-4267-6703 Main	• • •
House Bank Default Bank Country Default Bank Default Account No. Default Branch Install Bank Statement Procession Enable Fixed Assets	USA Bank of New York 145-4267-6703 Main 9	• 8 • •
House Bank Default Bank Country Default Bank Default Brank Default Branch Install Bank Statement Processin Enable Fixed Assets Calculate Depreciation By	USA Bank of New York 145-4267-6703 Main g Month	• ®
House Bank Default Bank Country Default Bank Default Account No. Default Branch Install Bank Statement Processin Enable Fixed Assets Calculate Depreciation By Enable Multiple Branches	USA Bank of New York 145-4267-6703 Main g Month	• 8 • •
House Bank Default Bank Country Default Bank Default Bank Default Branch Install Bank Statement Processin Enable Fixed Assets Calculate Depreciation By Enable Multiple Branches	USA Bank of New York [145-4267-6703 Main g Month	▼ ▼ ▼
House Bank Default Bank Country Default Bank Country Default Bank Default Branch Install Bank Statement Processin Enable Fixed Assets Calculate Depreciation By Enable Multiple Branches Mask Credit Card Number	USA Bank of New York [145-4267-6703 Main g Month	▼ ▼ ▼
House Bank Default Bank Country Default Bank Default Bank Default Account No. Default Branch Install Bank Statement Processin Enable Fixed Assets Calculate Depreciation By Enable Multiple Branches Mask Credit Card Number Enable Advanced G/L Account V Enable Project Management	USA Bank of New York 145-4267-6703 Main g Month Determination	• • • •
House Bank Default Bank Country Default Bank Country Default Bank Default Account No. Default Branch Install Bank Statement Processin Enable Fixed Assets Calculate Depreciation By Enable Multiple Branches Mask Credit Card Number Finable Advanced G/L Account Allow Selection of Any Account Allow Selection of Any Account	USA Bank of New York [145-4267-6703 Main g Month Determination	▼ ▼ ▼
House Bank Default Bank Country Default Bank Country Default Bank Default Branch Install Bank Statement Processin Enable Fixed Assets Calculate Depreciation By Enable Multiple Branches Mask Credit Card Number Finable Advanced G/L Account Allow Selection of Any Account	USA Bank of New York [145-4267-6703 Main g Month Determination Type for Revenue Accounts	▼ ▼ ▼

3 Initial Settings

3.1 Defining Stages

SAP Business One provides five predefined project stages:

- 1. Conception/Initiation
- 2. Definition/Planning
- 3. Launch/Execution
- 4. Performance and Control
- 5. Finishing Stage

You can rename a stage, add a new stage, or remove a stage.

Procedure

1. From the Main Menu, choose Administration \rightarrow Setup \rightarrow Project Management \rightarrow Stages.

Name	Description	
Conception/Initiation	Conception/Initiation	
Definition/Planning	Definition/Planning	
Launch/Execution	Launch/Execution	
Performance and control	Performance and control	
Finishing Stage	Finishing Stage	
1	2	
•		Þ

- 2. On the Stages Setup window, you can do the following:
- Rename a stage, by selecting the desired field and entering a new name or description.
- Add a new stage, by right-clicking the first column of the row where you want to add a stage and choosing *Add Row*. Then specify the name and the description of the stage.
- Delete a stage, by right-clicking the first column of the stage you want to delete and choosing *Delete Row*.
- 3. Choose Update to save your changes,

4 Defining Projects

All information about your projects is centralized in the *Project* window, as displayed below. From here you can set and access information about your projects.

Project		
Project Type © External BP Code P Name Contact Person Jane Smith Territory Sales Employee Owner P Smith, John P project w	Internal	Project Name Project 01 Project No. Primary ▼ 1 Status Started ▼ Start Date 21.10.2015 ▼ Closing Date ● ● Open Activities 0 0% Financial Project ● ₱%
Overview Subprojects St.	ges Symmary Remarks Attachments	
Risk Level Low Industry Telecom Comments	Subprojects Fullhiment Status Image: Status Image: Status Image: Status Image: Status <t< td=""><td></td></t<>	
Add Cancel		Y

In the header area, you specify general information about the project. Further information is maintained on the following tabs: *Overview, Subprojects* (if the project consists of subprojects), *Stages, Summary, Remarks*, and *Attachments*. To access the *Project* window, choose *Project Management* \rightarrow *Projects* from the *Main Menu*,

To define aspects of a project, follow the procedures below:

4.1 Defining the Header Area

Procedure

1. In the header area, specify the fields as described below:

i Note

Some self-explanatory fields are not described in the table.

Field/Checkbox	Activity/Description
Project Type	Select one of the radio buttons:
	• <i>External</i> - the project is created for a business partner.
	Internal - the project is created for your company.
BP Code	1 Note
	This field is relevant only if the project type is External.
	From the choose from list, select the relevant business partner.
Contact Person	1 Note
	This field is relevant only if the project type is External.
	Displays the default contact person, as defined in the BP master data. You can select a different contact person.
BP Territory	From the choose from list, select the territory. The territories available in the list are those that are defined in the <i>Territories</i> - <i>Setup</i> window (<i>Administration</i> \rightarrow <i>Setup</i> \rightarrow <i>General</i> \rightarrow <i>Territories</i>).
Sales Employee	From the choose from list, select the relevant sales employee.
Owner	From the choose from list, select the relevant employee.
Project with Subprojects	Select this checkbox if the project consists of subprojects. As a result, an additional tab <i>Subprojects</i> appears in the <i>Project</i> window.
Project Name	Specify the name of the project, this field is mandatory.
Project No.	Displays the project number automatically.
Status	Select one of the following to characterize the status of the project:
	Started
	• Paused
	Stopped
	Finished
	1 Note
	If you select <i>Stopped</i> or <i>Finished</i> , the current date is automatically entered as the closing date.
Start Date	Specify the start date of the project.
Due Date	Specify the planned end date of the project.
Closing Date	Once the project is finalized, enter the date of its closure. You can update this field later if needed.
Open Activities	Displays the number of open activities linked to all stages.

Field/Checkbox	Activity/Description
Completeness %	Displays the percentage of completeness of the project. For information on how completeness is calculated, see 4.1.1 Calculating Completeness of Projects or Subprojects.
Financial Project	From the choose from list, select a financial project which is linked to the project.

2. To save the project, choose Add.

4.1.1 Calculating Completeness of Projects or Subprojects

The completeness of a project (or subproject) is calculated based on the contribution of its stages and its subprojects.

Example

A project has one stage and one subproject. The contribution of the stage to the project is 50% and the contribution of the subproject to the project is 50% as well.

The stage is finished, hence this contributes 50% towards completeness.

The subproject has stages and subprojects, and is 50% complete. Hence, this adds another 25% to the project's completeness.

The 50% from the stage and 25% from the subproject means the completeness is currently 75%. Once the subproject is 100% complete, the project is 100% complete as well.

4.2 Defining the Overview Tab

Procedure

1. On the *Overview* tab, specify the following fields:

Field/Checkbox	Activity/Description
Risk Level	Select the appropriate risk level:
	• Low
	Medium
	• High
Industry	From the dropdown list, select an existing industry, or define a new one.

2. To save the changes, choose *Update*.

roject												
roject Type		External O I	nterna	l.					Project Name		Project01	
P Code		Customer01							Project No.	Primary	▼ 1	
9 Name		ABCDE Networks							Status		Started	
ontact Person		Jane Smith	•						Start Date		22.10.2015	
rritory									Due Date		31.03.2016	
les Employee		-No Sales Employee-	. •						Closing Date			
wher									Open Activities		1	
		Project with Subp	project						96 Complete			20
									Financial Project		FinPro01	
Qverview	Subproj	ects Stages	Sy	mmary	<u>R</u> emarks	Attachments						
Risk Level	Lov	v v		Subpr	oiects	Fullfilment	Status	7				
Industry	Tel	ecom 🔻		sach		0 0000 or						
			1		SPUI	0,0000 %	Open	-				
Comments			4		SP01	0,0000 %	Open					
								121				

In the table on the *Overview* tab, if the project does not contain subprojects, the system lists all tasks relevant to the project, their hierarchy, fulfillment, and status. If the project has subprojects, it lists subprojects. You can access any task or subproject by selecting $\stackrel{P}{\Longrightarrow}$ (*Link Arrow*) in the relevant row.

4.3 Defining Subprojects Tabs

i Note

This tab is visible only if the *Project with Subprojects* checkbox in the header area is selected.

										×
n e	Extern Customer ABCDE N Jane Smit -No Sales V Proje	nal 01 letworks h Employee- ict with Subp	internal V v projects					Project Name Project No. Status Start Date Due Date Closing Date Open Activities % Complete Financial Project	Project01 i 514red 22.10.2015 31.03.2016 1 ↓ 1 ↓ 1 ↓ FinPro01	0%
ew S	ubprojects	Stages	Symmary	<u>R</u> emarks	<u>A</u> ttachments	1				
oj Subproj SP01	Start Date 31.10.2015	End Date	Planned Cost 0,00	Actual Cost 0,00	Subproject 100,0000	Completeness %	Owner Smith, John	Closed		*
	w Spon	Current C	Customerii ABCDE Networks ABCDE Networ		Beternal Definition of the subsected of the subsecte	External phenal Costome 01 ABCCE Tetworks The Salet Employee Popet with Subprojects Subproject Stage: Symmary Remarks Altschments Subproject Subproject Stage: Symmary Remarks Altschments Subproject Subproject	External principal Coutomen01 ABCDE Tetworks Project with Subprojects Subproject Stage: Symmary Remarks Attachments Subproject Subproject Stage: Symmary Remarks Attachments Subproject Stage: Symmary Remarks Attachments Subproject Sub	• Eglenal • Cursome 01 ABCDE Halvorks • Ho Sale Employee • Pro	• Baternal • Cutomen01 AGCCE Instructed • Ho 5 state Employee • Ho 5 state Employee	Bigtornal Openation Bool Distance Project Name Project Name <td< td=""></td<>

On this tab, you can assign subprojects to the project, that is, you can create subprojects that are on the hierarchy level directly below the project.

4.3.1 Adding Subprojects

Procedure

1. On the *Subprojects* tab, choose the *Add New Subproject* option to open a *Subproject* window. Ensure the form is in add mode.

1 Note

The *Subproject* window is similar to the *Project* window. It shows similar information in the header area and contains the *Subprojects*, *Stages*, and *Summary* tabs, which you define in the same way as the tabs in the main *Project* window. A subproject is treated as a sublevel project. One project can contain several subprojects, each of which can contain subprojects as well.

2. Define the information about the subproject and choose Add.

The *Subproject* window closes and the subproject is added on the *Subprojects* tab. Basic information from the subproject is copied on the row.

i Note

For detailed information about the *Subproject* window, see 4.3.4 Defining the Subproject Window.

3. To save the changes, choose Update.

	Jec.													No and Difference
Proje	act Type		Extern	nal O I	internal						Project Name		Project01	
BP C	ode	4	Customer	01							Project No.	Primary	▼ 1	
BP N	lame		ABCDE N	etworks							Status		Started	
Cont	act Person		Jane Smith	7	*						Start Date		22.10.2015	
Ferri	torv										Due Date		31.03.2016	
Sales	Employee		-No Sales	Employee-	*						Closing Date			
Эwп	ier										Open Activities		1	
			Proje	ct with Subr	projects						% Complete			096
											Financial Project		📫 FinPro01	
		_				······································		-						
-	Overview	Supp	rojects	Stages	Summary	<u>R</u> emarks	Attachments							
ſ														
	Subproj	Subproj	Start Date	End Date	Planned Cost	Actual Cost	Subproject	Completeness %	Owner	Closed				7
1	Subproj	Subproj SP01	Start Date 31.10.2015	End Date	Planned Cost 0,00	Actual Cost 0,00	Subproject 60,0000	Completeness % 0,0000	Owner Smith, John	Closed				7

4.3.2 Adding Subprojects from Templates

Procedure

1. Extend the Add New Subproject button, and choose Add Subproject from Template.

OK Cancel	Add New Subproject 🚽 🍙
	Add New Subproject
	Add Subproject from Template

A list of all existing subprojects appears.

- 2. Select the desired subproject and select *Choose*.
- 3. The subproject is added on the *Subprojects* tab. All stages and subprojects from the template are copied into the subproject you have just added.
- 4. Choose Update.

4.3.3 Deleting Subprojects

Procedure

- 1. Right-click the subproject row you want to delete and choose *Remove Subproject*.
- 2. Choose Update.

4.3.4 Defining the Subproject Window

ibpr	oject No.		1							Status	Open	Ŧ
bpr	oject Desci	ription	s	P01						Start Date	31.10.2015	
bpr	oject Type			*						End Date		
reni	t Subproje	ct/Project No	. 1							Due Date	30.11.2015	
opr	oject Cont	ribution %	2	0,0000						Owner	📫 Smith, John	
										Actual Cost	0,00	
										Planned Cost	0,00	
					-					Completeness %		
_	Subproj	jects	St <u>ag</u> es	Symmary		11						
•	Position	Start Date	End Date	Stage	Task	Description	Planned Cost	Invoiced Amount (A/R)	Open Amount (A/R)	Invoiced Amount (A/P)	Open Amount (A/P)	
	0			Conception/Initiation	Background c *		4000	0,00	0,00	0,00	0,00	
	1	-		Conception/Initiation			0,00	0,00	0,00	0,00	0,00	
	1971				200			<u></u>				
	Open Iss Attachme Documer Work Or Activities	cues ents nts rders										

Procedure

1. After you have accessed the *Subproject* window from the upper-level *Project* window (or the upper-level *Subproject* window), view or specify the following fields in the header area:

Field/Checkbox	Description/Activity
Subproject No.	The number of the subproject.
Start Date	The date from which the subproject is active for planning.
End Date	The date when the subproject is ending for planning.
Finished Date	The official date when the subproject was finished.
Due Date	The estimated date when the subproject should be completed.
Planned Cost	Estimated cost of the subproject.
Actual Cost	This field is editable. The system displays the sum of the total amounts of the A/P invoices linked to the subproject.
Subproject Contribution %	Enter the percentage of the subproject's contribution to the next upper-level project or subproject.
Completeness %	Displays in percentages what portion of the subproject has been finished.

Field/Checkbox	Description/Activity
	If a subproject does not have subprojects, this value is calculated based on the contribution percentage of each finished stage.
	If a contribution has subprojects, this value is a sum of contribution percentages of each finished stage of the current subproject and the contribution percentages of its subprojects.
Finished	Checkbox.
Owner	Specify the owner of the subproject.

- 2. The tabs in the *Subproject* window are the same as in the *Project* window. You manage the information on the tabs in the same way as you manage it in the *Project* window. For details, refer to the following sections:
 - o Subprojects tab See 4.3 Defining Subprojects Tab.
 - o Stages tab See 4.4 Defining the Stages Tab.
 - o Summary tab See 4.5 Information on the Summary Tab.
- 3. To add the subproject, choose Add.

4.4 Defining the Stages Tab

On this tab, you can specify tasks to build up your project stages. More than one task can be related to a stage. Here you also maintain open issues, attachments, documents, work orders and activities.

When you highlight a row in the table, the sections below the main table (*Open Issues, Attachments, Documents, Work Orders*, and *Activities*) contain information related to the stage in the selected row. To view and manage the information in a section, expand it by selecting (*Expand*).

iject		_		_		_							_ 0
iect Type		Exter	nal 🔿 Inter	rnal						Project Name		Project01	
Code		Customer	01							Project No.	Primary	▼ 1	
Name		ABCDE N	etworks	-						Status		Started	
ntact Person		Jane Smit	h	*						Start Date		22.10.2015	
ritory										Due Date		31.03.2016	
s Employee		-No Sales	Employee-	*						Closing Date			
ner										Open Activities		1	
		Proje	ct with Subproj	iacte						% Complete			0
										Financial Project		📫 FinPro01	
_	Y - 1			_		Ť.							
Overview	Suppr	ojects	Stages	Summary	y <u>R</u> emark:	8	Rittachments						
Position	Start Date	End Date	Stage		Task	Desc	ription	Planned Cost	Invoiced Amount (A/R)	Open Amount (A/R)	Invoiced Amount (A/P)	Open Amount (A/P)	96
1	03.11.2015	16.10.2015	Conception/In	hitiation	 Intitialization 	Nego	otiations with BP	1.000,00	0,00	0,00	80,00	0,00	0,0
2	17.11.2015	11.12.2015	Definition/Plan	nning	Planning	Dev		30.000,00	0,00	0,00	0,00	0,00	0,0
3	14.12.2015	31.12.2015	Launch/Execu	ition	 Implementation 	•		5.000,00	0,00	0,00	0,00	0,00	0,0
4	20.11.2015	25.11.2015	Performance a	and contr	 Intitialization 	•		0,00	0,00	0,00	0,00	0,00	0,0
5			Conception/In	nitiation	•	-		0,00	0,00	0,00	0,00	0,00	0,0
4													
Open Is: Attachm Docume Doc. Typ	sues ents nts		Doc. No.		1	oc. Line	Doc. Date	Total				2-	
A/P Invoi	ice		• - 1				31.10.2015					80	0,00
Please sel	rders											0	0,00

To define stage related tasks on the *Stages* tab, follow the procedure below.

Procedure

1. Specify the following fields where required:

Field/Checkbox	Activity/Description
Position	Displays the position of the stage in the table.
Start Date	Specify the start date of the stage for planning.
End Date	Enter the closing date of the stage for planning.
Finished Date	Actual finish date. Populated with the current date when the <i>Finished</i> checkbox is selected, but can be amended.
Stage	Select a stage as defined in the <i>Stages - Setup</i> window.
Task	From the dropdown menu, select an existing task type or create a new one.
Description	Enter the description of the task.
Unique ID	Can be given a name, can be linked to directly from marketing documents.
Planned Cost	Enter the planned or expected cost of the task. This amount is used as a reference only.
Invoiced Amount (A/R)	Displays the total amount of all open A/R invoices that are linked to the relevant financial project and the stage.
Open Amount (A/R)	Displays the total amount of all open A/R documents except A/R invoices which are connected to the project and the stage.
Invoiced Amount (A/P)	Displays the total amount of all open A/P invoices that are linked to the relevant financial project and the stage.
Open Amount (A/P)	Displays the total amount of all open A/P documents except A/P invoices which are connected to the project and the stage.
Contribution %	Displays the contribution percentage of the stage to the project. The sum of all stage contribution percentages and any subproject contribution percentages cannot exceed 100.
Finished	To close the stage, select this checkbox. If there are open activities or issues related to the stage, you cannot close it.
Owner	Select the owner of the stage.
Stage Dependence (1)	Specify if finishing the stage is dependent on finishing one or more other
Stage Dependence (2)	stages. If a stage is dependent on another stage, it means that you cannot finish the stage until the stage it is dependent on is finished.
Stage Dependence (3)	
Stage Dependence (4)	
Stage Dependence (5)	A stage can be dependent on a subproject.

4.4.1 Stages Tab - Defining Open Issues

Procedure

1. To define a new open issue, specify the following fields:

Field/Checkbox	Activity/Description
Area	From the dropdown menu, select an existing area or define a new one.
Priority	Define the priority of the issue.
Remarks	Enter remarks about the issue.
Closed	Select the checkbox once the issue is resolved and closed.
	You cannot mark a stage as Finished if there are linked open issues or if
Solution	Enter text describing the solution.
Responsible	Select the person responsible.
Estimated Costs	Enter the estimated costs of resolving the issue.

2. To save the changes, choose Update.

-	Open Issues											
#	Area	F	Priority	Remarks	Closed	Solution	Solution Description	Responsible	Entered By	Date Entered	Estimated Costs	2
1	Premises	•	•	Deco			tba	Smith, John 🔻	Smith, John 🔹	31.10.2015	80,00	-
2	Catering	₹ h	nigh 🔻					Smith, John 💌	Smith, John 🔹	31.10.2015	400,00	
3		•	•					•	•		0,00	
												~
* * * *	Attachments Documents Work Order Activities	°5										
C	ж	ance	el									

4.4.2 Stages Tab - Adding Attachments

In this section, you can add attachments relevant to the stage.

Procedure

To add an attachment, double-click the first blank row, browse to the location where the file is stored and choose *Open*.

- 1 Note
- o To open an existing attachment, double-click it.
- o To delete an existing attachment, right-click the relevant row and choose Delete Row.

4.4.3 Stages Tab - Adding Documents

In this section, you can link existing documents to the selected stage.

1 Note

You can assign documents that are linked to any financial project.

Procedure

1. To add a document, specify the following fields:

Field/Checkbox	Activity/Description
Doc. Type	Select one of the following options:
	Manual Journal Entry
	Sales Quotation
	Sales Order
	Delivery
	Return
	A/R Down Payment Request
	A/R Down Payment Invoice
	A/R Invoice
	A/R Credit Memo
	A/R Reverse Invoice
	Purchase Quotation
	Purchase Order
	Goods Receipt PO
	Goods Return
	A/P Down Payment Request
	A/P Down Payment Invoice
	A/P Invoice
	A/P Credit Memo
	A/P Reserve Invoice
	Service Call
	Goods Receipt
	Goods Issue
	You can also select a correction document, such as Correction Invoice.
Document No.	From the choose-from list, select the desired document.
Chargeable	Select the checkbox if the document is chargeable to the client.

2. The information in the remaining fields is copied from the selected document.

3. To save the changes, choose *Update*.

1 Note

Upon opening the *Project* window, if there have been documents created in the system with the relevant financial project, a dialogue box appears asking you if you want to assign the unassigned documents. For more information, 4.4.3.1 Adding Unassigned Documents.

4.4.3.1 Adding Unassigned Documents

Procedure

1. Upon opening the *Project* window, if there have been documents created in the system with the relevant financial project which you have not yet added to the project, the window below appears asking you if you want to assign the unassigned documents.

System Message		×
Unassigned docun	rents exist in the system. Do you want to assign them?	?
Yes	No	

2. To access the Document Assignment window, choose Yes.



3. In the left pane, highlight the document you want to assign.

In the right pane, highlight the stage to which you want to assign the document.

To assign the document to the selected stage, choose the right arrow.

To remove a document assignment from a stage, in the right pane select the desired document and choose the left arrow.

4. To save the changes, choose Assign.

4.4.4 Stages Tab - Adding Work Orders

In this section, you can link work orders in the form of production order documents to a stage.

You can link a production order to a stage only if it has been assigned to the relevant financial project. That is, the financial project specified in the production order must be the same as the financial project specified in the project.

Doc. No.	Description	Status	Planned Qty	Due Date	Days Overdue	Туре	No.	Description	Base Qty	Planned Qty	Issued	Additio	. Z
													-
4													

1 Note

If a production order is assigned to more than one financial project, you cannot link it to a stage.

Procedure

To link a production order to a stage:

- 1. In the *Doc. No.* field, from the choose from list select the desired production order. The information from the production order, such as *Status*, *PlannedQty*, *OrderDate*, *DueDate* and so on, is copied into the relevant fields on the row.
- 2. To save the changes, choose Update.

1 Note

If you assign a production order to a project, upon creating a receipt from production based on that production order, a dialog box appears asking if you want to create a delivery note or a goods receipt document. When you choose *Yes*, and specify which document you want to create, the system adds the following information into the document:

- o Issue from production items that were received from production and the financial project.
- Delivery note items that were received from production, the financial project and the business partner related to the project.

If the project is internal (business partner is assigned to the project), or the receipt from production is based on more production orders which are not related to the same business partner, then a list of business partners appears and you need to choose the relevant business partner.

The system then assigns the generated document to the relevant stage or project automatically.

4.4.5 Stages Tab - Adding Activities

In this section, you can link activities to a stage.

#	Activity	Type	Start Date	Start Time	End Date	End Time	Assigned To	Remarks	7
	📫 1	Service	31.10.2015	16:27	31.10.2015	16:42	Smith, John		A
									~

Procedure

1. To link an activity to a stage, in the *Activity* field, select the activity from the choose from list and select *Choose*.

All information from the selected activity record is copied into the relevant fields on the row.

2. To save the changes, choose *Update*.

4.5 Information on the Summary Tab

On this tab, you can view the summary information of all the costs of the project.

Project Name Project01	
Project No. Primary 7	
Status Started	•
Start Date 22.10.2015	5
Due Date 31.03.2016	5
Closing Date	1
Open Activities 1	
% Complete	20%
Financial Project 📫 FinPro01	
Work Order Costs Actual Item Component Cost	0,00
Actual Resource Component Cost	0,00
Actual Additional Cost	0,00
Actual Product Cost	0,00
Actual By-Product Cost	0,00
Dates	
Due Date	31.03.2016
Actual Closing Date	
Overdue	161

View the fields under each section.

Budget



This section is related to the current project (or subproject). It does not take into account the values related to its subprojects.

Field	Description
Phase Budget	Displays the accumulated planned costs of all stages of the project (or subproject).
Open Amount (A/P)	Displays the accumulated line totals of all open A/P documents linked to the current project or subproject (except A/P invoices), if the line is related to the project.
Invoiced (A/P)	Displays the accumulated line totals of all A/P invoices linked to the current project or subproject, if the line is related to the project.
Total (A/P)	Displays the sum of Open Amount (A/P) and Invoiced (A/P).
Total Variance	Displays the monetary value of Total (A/P) minus Phase Budget.
Variance %	Displays the total variance expressed in percentages.

Accumulated Budget

This section displays the same information as the *Budget* section, but the values from all the lower-level subprojects related to the current project or subproject are taken into account as well.

Direct Profit Values

1 Note

This section is related to the current project (or subproject). It does not take into account the values related to its subprojects.

Field	Description
Potential Subproject Amount	Enter the potential profit amount of the current project or subproject.
Open Amount (A/R)	Displays the accumulated line totals of all open A/R documents linked to the current project or subproject (except A/P invoices), if the line is related to the project.
Invoiced (A/R)	Displays the accumulated line totals of all A/R invoices linked to the current project or subproject, if the line is related to the project.
Total (A/R)	Displays the sum of Open Amount (A/R) and Invoiced (A/R).
Total Variance	Displays the monetary value of <i>Total (A/R)</i> minus <i>Phase Budget</i> .
Variance %	Displays the total variance expressed in percentages.

Accumulated Profit Values

This section displays the same information as the *Direct Profit Values* section, but the values from all the lower-level subprojects related to the current project or subproject are taken into account as well.

Work Order Costs

Field	Description
Actual Item Component Cost	Displays the accumulated item component costs of all work orders in all stages of the current project or subproject (the work orders related to any lower-level subprojects are not taken into account).
Actual Resource Component Cost	Displays the accumulated item resource component costs of all work orders in all stages of the current project or subproject.
Actual Additional Cost	Displays the accumulated additional costs of all work orders in all stages of the current project or subproject.
Actual Product Cost	Displays the accumulated item component cost of all stages of the current project or subproject.
Actual By-Product Cost	Displays the accumulated by-product costs of all work orders in all stages of the current project or subproject.
Total Variance	Displays the accumulated total variance of all work orders in all stages of the current project or subproject.

Dates

Field	Description
Due Date	Displays the due date of the current project or subproject.
Actual Closing Date	Displays the closing date of the current project or subproject.
Overdue	Displays the number of overdue days between the due date and the actual closing date.

5 Detailed Project Overview

Once a project has been created, a more detailed overview is available than appears on the main *Project* window. This more detailed project overview shows all time-dependent details of projects and subprojects with their relevant stages.

Procedure

- o From the *Main Menu*, choose *Project Management* → *Project* → right-click on the project to generate a context menu → *Project Overview*.
- Filter for levels of the project you want to see by choosing from the *Select Level* field: by choosing level 1 you will see only the highest level of the project, by choosing another level you will see that level and all levels above it.

	-				-				-	
t / Subproject	Stage	Task	Description	Work Order	Resource	Activity	Start Date	Due Date	Progress (%)	Complete
Project1							01.01.2017		13.230000	
B1 Implementation							01.01.2017		66.150000	
	Konzeption/Initierung	Concept	Marketing Documents				01.01.2017	31.03.2017	100.000000	
				♀ 1	📫 Car		02.02.2017	02.02.2017		
				i 2	Labour Resource		05.02.2017	05.02.2017		
	Definition/Planung	Concept	User Reports				01.04.2017	30.04.2017	100.000000	
	Start/Ausführung	Develop	Financial Reports				01.05.2017	30.06.2017	0.0	
							01.02.2017		85.000000	
	Konzeption/Initierung	Concept	Marketing Documents				01.02.2017	10.02.2017	100.000000	
						⇒ 2	05.02.2017	05.02.2017		
	Definition/Planung	Concept	User Reports				11.02.2017	28.02.2017	0.0	
						⇒ 3	20.02.2017	20.02.2017		
						-> 1	15.02.2017	15.02.2017		
Print Layouts		-					01.02.2017		80.000000	
	Konzeption/Initierung	Concept	User Reports				01.02.2017	10.02.2017	100.000000	
	Definition/Planung	Develop	Financial Reports				11.02.2017	15.02.2017	100.000000	
∀ ⇔ UI							01.03.2017		100.000000	
	Konzeption/Initierung	Concept	User Reports				01.03.2017	10.03.2017	100.000000	
	Definition/Planung	Concept	Financial Reports				11.03.2017	15.03.2017	100.000000	
	Start/Ausführung	Testing	Test Automation				16.03.2017	20.03.2017	100.000000	
Vevelopment							01.04.2017		38.000000	
	Konzeption/Initiierung	Concept	User Reports				01.04.2017	20.04.2017	100.000000	
	Definition/Planung	Concept	Financial Reports				21.04.2017	30.04.2017	100.000000	
	Start/Ausführung	Testing	Test Automation				01.05.2017	30.06.2017	0.0	
Source Coding							01.04.2017		30.000000	
	Konzeption/Initiierung	Concept	Marketing Documents				01.04.2017	20.04.2017	100.000000	
	Start/Ausführung	Develop	User Reports				21.04.2017	30.06.2017	0.0	

o Access the project details (such as an activity) directly from the overview by selecting ➡ (Link Arrow).

Project Overview Fields

Field	Description
Project / Subproject	Displays the name of the project or subproject. Select 🖻 (Link Arrow) to open the connected form.
Stage	Shows the stage description from the stage tab.
Task	Displays the task description from the stage tab.
Description	Displays the description of the stage row from the stage tab.
Work Order	Shows the work order number of the stage row from the stage tab. Select 🏓 (Link Arrow) to open the connected work order.
Resource	Displays the resource connected to the work order of the stage row in the stage. Select (Link Arrow) to open the connected resource.
Activity	Activity Number of the stage row in the stage tab. Select $\stackrel{l}{\Rightarrow}$ (Link Arrow) to open the connected activity.
Start Date	Start date of the project, subproject, stage (row), work order, or activity.
Due Date	The due date of the project, subproject, or work order. The end date of the stage or activity.
Progress	The progress percentage of the project or subproject.
Completed	Indicates if the row is closed or finished.

6 Billing Documentation Generation Wizard

The wizard collects open documents and billable items connected to your project for invoicing through *A/R Invoices* or *Delivery*. You can choose the sources the wizard targets for invoicing.

Procedure

From the Main Menu, choose Project Management \rightarrow Billing Document Generation Wizard.

Alternatively, open the *Billing Document Generation Wizard* from a *Project* window via a context-menu to prepopulate the wizard with the selected stage information (this will assign the created documents to the same stage).

From the *Main Menu*, choose *Project Management* \rightarrow *Project*, right-click on the project to generate a context menu once the stage has been selected, then choose *Billing Document Generation Wizard*.

The wizard will guide you through the necessary steps to generate the marketing documents:

• In step 1, specify what type of document you want to generate and what sources to use. To use different sources, the wizard may need to be run multiple times.

Silling Document Generation Wizard					
Initial W Please selec	lizard Configuration at the Target Document, C	Sustomer and other settings	·		
Target Document Target Doc. Type Target Doc. Series Customer	A/R Invoice Item Primär	v	Financial Project Project No. Subproject No. Stage	⇒ B1 ⇒ 4 (CO(4-5)	
Source Types Include open A/P Documents	🗌 Iŋdude o	pen Workorders	Posting Date	From	То
 Inglude open A/R Documents Sales Quotations (0) Sales Orders (0) Deliveries (0) 	☑ Include R ☑ Include P	ecorded Times roject Activities	Delivery Date		
Step 1 of 3			Cancel	Back	Next 💦 Finish

• In step 2, confirm which documents you want to place on the target document by using the *Confirmed* checkbox. Items must exist for a document to be confirmed. You may need to specify an *Activity Type* and *Quantity* for rows.

Base I To gen	Document Line Items erate the target document, s	elect one or more base document	s.								
Confirmed Base Doc, Type	Base Doc.	Description of Service	Base Price Service	Activity Type	Item No.	Item Description	Bilable Time	Quantity	Info Price	Whee Del Date	
A/P Service Invoi	ce 📫 624	Expense	2.000,00	EUR	*			0,001	0,00 EUR		
SACTNITY			2.000,00	EUR 1	> LB0002	Stundensatz Service	15 Minutes	0,25	30,00 EUR	13.02.2017	
Activity			2.000,00	EUR 1	LB0002	Stundensatz Service	11 Hours	11,00	30,00 EUR	01.05.2017	
Time Sheet			2.000,00	EUR	ADM01	Administration	09:00	9,00	30,00 EUR	01.05.2017	
Time Sheet	🗘 1		2.000,00	EUR	S0002	Stundensatz Service	11:00	11,00	30,00 EUR	02.05.2017	
Time Sheet			2.000,00	EUR	LB0002	Stundensatz Service	11:00	11,00	30,00 EUR	01.05.2017	
Time Sheet			2.000,00	EUR	ADM01	Administration	07:00	7,00	30,00 EUR	02.05.2017	
Time Sheet			2.000,00	EUR	LB0002	Stundensatz Service	11:00	11,00	30,00 EUR	01.05.2017	
Time Sheet	📿 4		2.000,00	EUR	ADM01	Administration	07:00	7,00	30,00 EUR	02.05.2017	

o Once the invoice has been created it will be recorded as a document against the relevant project stage.

7 Gantt Chart

You can represent your project in a Gantt chart format to display the different project elements and timelines in an easy to understand layout.

Procedure

From the *Main Menu*, choose *Project Management* \rightarrow *Project*, right-click on the project to generate a context menu, then choose *Gantt Chart*.

8 Working with Project Reports

Within the project management feature, you can create the following reports:

- Stage analysis Lists stages of a project or subproject according to the selection criteria.
- Open issues Lists open or closed issues recorded in a project or a subproject according to the selection criteria.
- Resources Lists resources that are connected to a project or a subproject within a work order according to the selection criteria.
- Time sheet Lists time sheet details that are connected to a project or a subproject according to the selection criteria.

8.1 Generating Stage Analysis Reports

Procedure

1. From the Main Menu, choose Project Management \rightarrow Project Reports \rightarrow Stage Analysis.

Stage Analysis - S	ge Analysis - Selection Criteria rt Date From sing Date From Project Stage Employee BP Code	ria		
Start Date	From		то	
Closing Date	From		10	
Project Stage				
Emp <u>l</u> oyee				
BP Code				
Add Finished S	ages			
ОК	Iancel			

2. Specify the following fields:

Field/Checkbox	Description/Activity
Start Date From To	Specify the start date for the range that you want to include in the report.
Closing Date From To	Specify the closing date for the range that you want to include in the report.
Project Stage	If you want to specify which stages you want to include in the report, select this checkbox, choose the <i>Browse button</i> , and select one or more stages.
Employee	To include one or more sales employees in the report, select this checkbox, click the <i>Browse button</i> , and select one or more sales employees.
BP Code	To include one or more business partners in the report, select this checkbox, click the <i>Browse</i> button, and select one or more business partners.
Add Finished Stages	To include finished stages in the report, select this checkbox.

3. To generate the report, choose OK.

The system generates the report as displayed below:

Project/S.	. Project/Subp	Exter Type	Project with	Level	Parent	Ope	Financ	Business Pa Bu	isiness Pa	Contact Per	Sales Emplo	Status	Due Date	Closing Date	% Complete	Overdue Days	Owner	Subproject	Open Amo	Invoiced (Total (A/P)	Total Variance	Variance 96	Accumulate	Accum
📫 1	Project01	External Project	Yes	1		0	FinPro01	🗢 Customer01AB	CDE Networ	Jane Smith	-No Sales Empl :	Started	31.08.2016		20.000000	161		36000.000000	0.0	90.000000	90.000000	-35910.000000	-99.750000	40000.000000	0.0
🤿 2	P3	Internal Project	No	1		0	FinPro03				Susanne J.	Rarted	01.05.2015		0.0	0		0.0	0.0	0.0	0,0	0.0	0,0	0.0	0.0
⇒ 1	SP01	External Subprojec	t Yes	2	1	0	FinPro01	Customer01AB	CDE Networ	Jane Smith	-No Sales Empl	Open			0.0	0	Smith, John	4000.000000	0.0	0.0	0.0	-4000.000000	-100.000000	4000.000000	0.0
4				-				199																	

In the report, you can see summarized information for the selected stages by project and subproject.

4. To access a detailed view of stages belonging to the project or subproject, double-click the desired row. The *Stages* window appears as displayed below.

Stag	jes													_][×
#	Project/Subproject	Position	Start Date	Closing Date	Task	Stage	Description	Planned Cost	Invoiced A	Open Amo	Invoiced A	Open Amo	% Complete	Finished	Owner	Stage Depe	Stage Depe	Stage	Z
1	Project01	1	03.11.2015	16.10.2015	1	Concept	Negotiations w	1000.000000	10.000000	0.0	80.000000	0.0	10.000000	~					
2	Project01	2	17.11.2015	11.12.2015	3	Definitio	Dev	30000.000000	0.0	0.0	10.000000	0.0	10.000000	✓					
3	Project01	3	14.12.2015	31.12.2015	4	Launch/	1	5000.000000	0.0	0.0	0.0	0.0	10.000000						
4 1	Project01	4	20.11.2015	25.11.2015	1	Perform	-	0.0	0.0	0.0	0.0	0.0	10.000000						
5	Project01	5				Concept	t	0.0	0.0	0.0	0.0	0.0	10.000000						
																			-
	4																	•	

8.2 Generating Open Issues Reports

Procedure

1. From the Main Menu, choose Project Management \rightarrow Project Reports \rightarrow Open Issues.

Project	From	1	8	То	
Responsible Person	From		•	То	
Due Date	From			То	

2. Specify the following fields:

Field/Checkbox	Description/Activity
Project From To	Specify the range of projects you want to include in the report.

Field/Checkbox	Description/Activity
Responsible Person From To	Specify the range of persons responsible for open issues that you want to include in the report.
Due Date From To	Specify the range of due dates of projects that you want to include in the report.
Closed	Select this checkbox to include open issues that have been marked as <i>Closed</i> .
Priority	To specify one or more priority levels of open issues which you want to include in the report, select this checkbox. Then click the <i>Browse</i> button and select one or more priority levels.
Area	To specify one or more areas of open issues which you want to include in the report, select this checkbox. Then click the <i>Browse</i> button and select one or more areas.

3. To generate the report, choose OK.

The system generates the report with open issues according to the selection criteria, as displayed below:

Op	en Issues											_ 🗆 ×
#	Project	Subproject	Stage	Area	Priority	Rem	Responsible	Entered By	Date	Due Date	Effort	Z
1	📫 Project01		Negotiat	Premises		Deco	Smith, John	Smith, John	20151031	20160831	80.000000	A.
2	📫 Project01		Negotiat	Catering	high		Smith, John	Smith, John	20151031	20160831	400.000000	
3	🤿 P3			Catering	high		Smith, John		20151121	20150501	0.0	
												1
6	р ок											

8.3 Generating Resources Reports

Procedure

1. From the Main Menu, choose Project Management \rightarrow Project Reports \rightarrow Resources.

Resources - Selec	tion Criteria		
Project Start Date Closing Date	From From From	То То То	
<u>R</u> esource			
ОК	Cancel		

2. Specify the following fields:

Field/Checkbox	Description/Activity						
Project From To	Specify the range of projects you want to include in the report.						
Start Date From To	Specify the range of start dates of projects that you want to include in the report.						
Closing Date From To	Specify the closing date range that you want to include in the report.						
Resources	Select this checkbox to specify one or more resources to be included in the report. Then select the <i>Browse</i> button and select one or more resources.						

3. To generate the report, choose OK.

The system generates the report with open issues according to the selection criteria, as displayed below:

Re	sources																	×
#	Туре	Resource	Project No.	Subproject	Stage	Doc. No.	Description	Status	Due Date	Days Overdue	Base Qty	Planned Qty	Issued	Additional Qty	Available	UoM Name	Ware	Z
	♥ Machine	-																
		▼ res01																
		_	Project01	->	1	⊏> 1	Negotiations with BP	Planned	20151102		1.000000	1.000000	0.0	0.0	0.0		01	
		-																
		· ·																
		-																
		_																
		-																1
	4					144				1								1
						- 200				1							1.60	1
0																		
0																		

8.4 Generating Time Sheet Reports

Procedure

- 1. From the Main Menu, choose Project Management \rightarrow Project Reports \rightarrow Time Sheet.
- 2. Choose the project, subproject or stage level you want to run the report for.
- 3. Specify the following fields:

Field/Checkbox	Description/Activity
Project	Specify the range of projects you want to include in the report.
Subproject	Specify the specific subject if required.
Stage	Specify the stage you want the report to focus on.
Include Subprojects	Select this checkbox to include subprojects.

4. To generate the report, choose OK.

The system generates a report with time sheet details for everyone recorded against the project:

								9					Sea
DE manager													
Modules Drag & Relate My Menu									_				
Inventory	Time	Sheet - S	election Criteria					_ 🗆 ×					
Resources	Proje	ct	2										
" Production	Subp	roject tage											
To MRP													
& ⁱⁱⁱ Service	✓ 1	nclude Sub	projects										
🔒 Human Resources													
Project Management													
Project		ОК	Cancel										
Billing Document Generation Wizard													
Project Reports	Time	Sheet Re	port			the state of the second							
Stage Analysis	Proje	roject No.	2		Projec	t Name piect Name		Project 2					
Dpen Issues	Stage				Descrip	otion							
Resources													-
Time Sheet Report	Tir	ne Recordin	g										
-	#	Subpr	Subproject Name	Stage Kontention/Initianun	User/Employee	Date 09.06 2017	Start Time	End Time	Activity Type	Financial Project	Cost Center	Branch	
	2		P23001	Definition/Planung	manager	10.06.2017	03:00	05:00		FP2			
													×

9 Defining Activity Types

You can define the activity types that are used in the time sheet. For more information about the time sheet, see section 11 Defining Time Sheet.

Procedure

1. From the Main Menu, choose Administration → Setup → Project Management → Activity Types. The Activity Types - Setup window appears.

Activity	Labor Item	Chargeable	Absence	
Work	4780			
Travel	4330			
Administratio)			
Consulting		¥		
Sick Leave				
Vacation				\checkmark
Q		v		

2. Right-click in the desired row and choose *Add Row*. Then specify the following fields:

Field/Checkbox	Description/Activity
Activity	Enter the name of the activity.
Labor Item	If a labor item is related to this activity type, from the choose-from menu, select the relevant item.
Chargeable	If the activity type is chargeable, select this checkbox.
Absence	If the activity type includes an absence, select this checkbox.

- 3. To save the changes, choose *OK*.
 - 1 Note

You can delete an activity at any time by right-clicking the desired row and choosing *Delete Row*.

10 Employee Master Data - Absence Information

A column Absence Type is available in the Absence Information window which you access from the Employee Master Data window (Employee Master Data \rightarrow Administration \rightarrow Absence).

Absence Information								
*	¥	Date From	То	Absence Type	Reason	Approved By	7	
1							-	
		4					-	
		•				P	1	
		ок	Iancel					

To define a time for an activity in the *Time Sheet*, follow the procedure below.

Procedure

1. Specify the following fields:

Field	Activity/Description
Date From/To	Enter the date range of employee's absence.
Absence Type	From the choose-from list, select the relevant activity type. Only activity types that are defined as Absence in the <i>Activity Type</i> - <i>Setup</i> window are available.
Reason	Enter the reason for the absence.
Approved By	From the choose-from list, select the relevant employee who approved the absence.

2. To save the changes, choose Update.

11 Defining Time Sheets

The *Time Sheet* feature enables you to record times of activities for employees, users, or others and use it as a reference.

Time Sheet												
Typ ID Nam First Dep	e Ie Name artment	Employee	· · · · · · · · · · · · · · · · · · ·	▼ ▼						No. Date From Date To	2 20.11.2015	
Ti #	me Record • Date	ing Start Time	End Time	Activity Type	Work Order No.	Financial Proj	Cost Center	Labour Item	Service Call No.	Break	Nonbillab	7
1				•								-
	_											-
												-
												-
												-
												-
	-											-
												-
											•	
Add Cancel												

Procedure

- 1. From the Main Menu, choose Human Resources \rightarrow Time Sheet.
- 2. In the header area, specify the following fields:

Field/Checkbox	Activity/Description	
Туре	The following options are available:	
	Employee	
	• User	
	• Other	
ID	From the choose-from list, select the employee for whom you want to define the tin sheet.	
Date From, Date To	Specify the date range to which the time sheet applies. The <i>Date From</i> is the current date by default, however, you can change it to a different date.	
Department	Select the relevant department.	

3. View or define the following fields in the *Time Recording* table:

Field/Checkbox	Activity/Description				
Date	Specify the date of the activity.				
Start Time	Specify the time range of the activity.				
End Time					
Activity Type	Select the activity type.				
	If you select an activity type that is defined as Absence, then what happens?				
Work Order No.	You can enter a work order number if <i>User</i> has been selected in <i>Type</i> .				
Financial Project	Select the relevant financial project.				
Cost Center	Select the relevant cost center if no work order or service call was specified.				
Stage	Select the relevant stage from the options.				
Labor Item	Displays the default labor item if defined in the Activity Type - Setup window.				
Service Call No.	Select the relevant service call number.				
Break	Specify the time duration of a break.				
Non-Billable Time	Specify the duration of non-billable time.				
Effective Time	Displays the effective and billable times based on the information you provided.				
Billable Time					

4. To save the changes, choose *Update*.

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Material Number

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