

Using the Billing Document Generator (Add-On) for Google Sheets

Reference Guide (v2.1)

Overview



After completing this reference guide, you will be able to:

Populate the Billing Document Generator Add-on to generate billing sheet for T&M, PPU, and Other contract pricing types



Incorporate additional scenarios to generate the billing sheet using the Billing Document Generator Add-on



Highlight the best practices for populating the Billing DocumentGenerator Add-on



- Intended Audience: Suppliers
- Purpose: This reference guide provides a deep dive into populating the Billing Document Generator Add-on for different contract pricing types.

Related Resources:

- Enabling the Billing Document Generator Add-on
- How to Submit your Billing Sheet and Invoice to Google
- <u>Billing Document Generator Add-on</u> <u>Template Fields</u>

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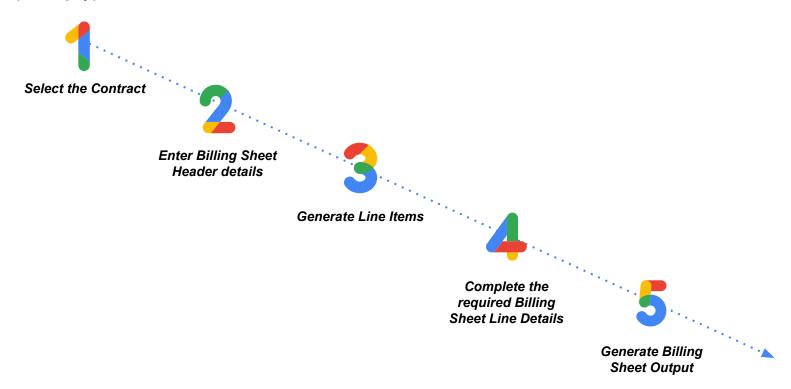


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Process overview



Follow the six steps below to create billing sheet using the Billing Document Generator Add-on for all contract pricing types.



Overview of contract pricing types



New contract pricing types have been added to increase the throughput and expansion of supplier base. Below are the various contract types Google's Invoice Validation Team (IVT) will be capturing:

Time and Material (T&M)

Contracts that specify the resource role, site and rate (typically hourly, monthly, quarterly or weekly)

Price Per Unit (PPU)

Contracts based on the number of units (hours / sprints / tickets) necessary for completion of projects/services.

Other

Deliverable

Contract does not have a due date and is not time bound

Milestone

Contract has a due date and there is no fixed interval

Fixed Fee Interval

Contracts with regular cadence / payment period



Generating billing sheet for T&M contract pricing type

• Step by step instructions







Follow the steps below to auto-generate billing sheet for **T&M** contract pricing type.

1. Select the contract

Search and select the **contract** which needs to be referenced to create a billing sheet. You can either select the contract from the list of available options in the dropdown or use the search feature to manually input the contract ID.



Note: If you are unable to find your contract in the list, email your issue and contract ID to https://www.nvbice.com. The Invoice Validation Team will ensure that your contract is loaded timely.

Document Builder The Document Builder helps capture the Billing Sheet header fields and create a template in this sheet to collect the Billing Sheet Line details. [Build: 9 Oct 2023] Step 1: Select the contract A contract change after generation of lines will require resetting the sheet - Contract* 1224765-Contract Contract Id: 1224765 Contract Name: Contract Select one of the linked Contracts ound 4 related contracts.

In case the contract selected has a related contract/amendment/MSA, the status shall be reflected here.

Generate billing sheet for T&M contract pricing type

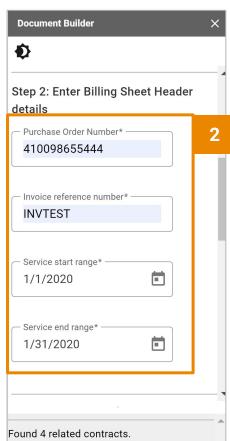
(Cont'd)

2. Enter Billing Sheet Header details

Enter the Billing Sheet Header details such as **PO Number**, **Invoice Reference Number**, **Service Start Date**, and **Service End Date**.



Note: Remember, the add-on will only permit selecting a date range within the tenure of the contract or tenure of the related contract (if the checkbox is selected). If you are unable to select the desired Service Start and End Date, email your issue and contract ID to IVThelp@google.com. The Invoice Validation Team will ensure that your contract is loaded timely.



Generate billing sheet for T&M contract pricing type

(Cont'd)

3. Generate Line Items

a. Select the Contract Term for which you want to create a billing sheet line. You can either select the role from the list of available options in the dropdown or use the search feature to manually input the role name.



Note: In case roles are not visible, try to select other related contracts from Step 1 and then search the roles again.

- b. Enter the **number of Billing Sheet Lines** that you want to insert for the selected role.
- c. Click the **Add Lines** button.





Generate billing sheet for T&M contract pricing type (Cont'd)

4. Complete the required Billing sheet line details

On the left side, the required number of billing sheet lines will get added.



Alpha

- Green colored fields are pre-populated by the generator and must be reviewed.
- Orange colored fields are mandatory and must be populated manually.
- Blue colored fields are optional.

Note: Do not change any field value of the fields highlighted in green as they are populated as per the contract. In case any changes are made, the billing sheet may get rejected in the subsequent validation.

- a. In the working sheet, enter the **Billable Quantity/Hours/Amount**. If the contract is signed for rate type in months i.e. UoM = MON then, input 1 or 0.9. If the contract is signed for the rate type in hours i.e. UoM = HR then, input the actual hours.
- b. Enter the **Agent LDAP** of the respective agent for which the billing sheet is being submitted.

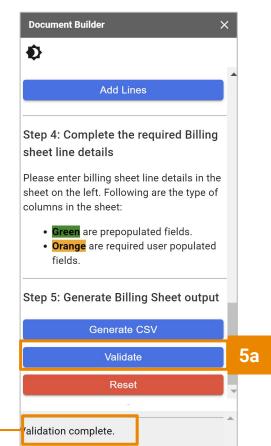
SOW Number Contract Term Description			Language	Site	Related Contract Nun	mber F	Related con	tract Li	ne Item Nu	Supplier Number
1224765 Eng	gineer		English	USA	122	4765			3	1000005763
Rate Type	fxCo	nversionRate	Unit of Mea	asure Bi	illable Quantity/Hours/A	Amoun	t Agent LI	DAP		
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abet / Google	2					4a		4b		

Generate billing sheet for T&M contract pricing type

(Cont'd)

5. Generate Billing Sheet output

a. Verify the data in the working sheet and click the **Validate** button to check for any errors in the billing sheet.



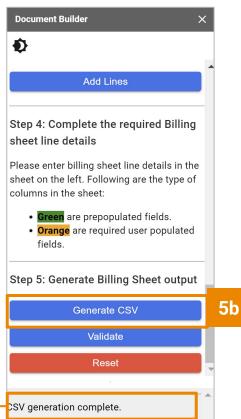
The status of validation will be displayed here. In case the validation fails, an error message will be displayed.

Generate billing sheet for T&M contract pricing type

(Cont'd)

- Click on **Generate CSV** to generate the billing sheet in CSV file b. format.
- Click on the available **link** to view the billing sheet CSV file. The C. billing sheet CSV file will open in a new tab.





The status of billing sheet generation will be displayed here.



Generate billing sheet for T&M contract pricing type (Cont'd)

d. Click the **download** icon to download the billing sheet CSV file to your system.

Use the same downloaded billing sheet CSV file while submitting your billing sheet and invoice to Google via Ariba Network or email channel.



Note: The billing sheet filename will be in the format: "Billing Sheet_SupplierNumber_InvoiceNumber_Date.CSV" by default.





Generating billing sheet for PPU contract pricing type

Step by step instructions



Generate billing sheet for PPU contract pricing type



Follow the steps below to auto-generate billing sheet for **PPU contract pricing** type.

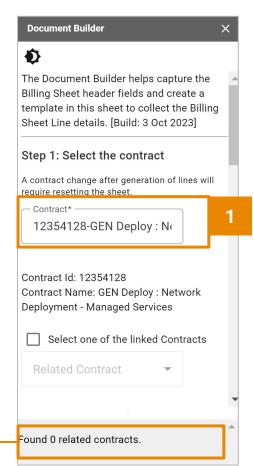
1. Select the contract

Search and select the **contract** which needs to be referenced to create a billing sheet. You can either select the contract from the list of available options in the dropdown or use the search feature to manually input the contract ID.

Note: If you are unable to find your contract in the

Note: If you are unable to find your contract in the list, email your issue and contract ID to https://www.nviinlensure.com. The Invoice Validation Team will ensure that your contract is loaded timely.

In case the contract selected has a related contract/amendment/MSA, the status shall be reflected here.



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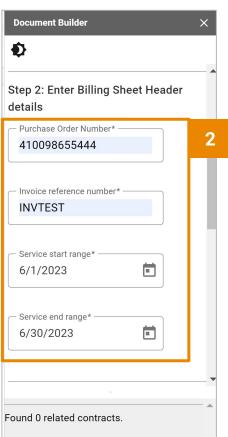
Generate billing sheet for PPU contract pricing type (Cont'd)

2. Enter the Billing Sheet Header details

Enter the Billing Sheet Header details such as **PO Number**, **Invoice Reference Number**, **Service Start Date**, and **Service End Date**.



Note: Remember, the add-on will only permit selecting a date range within the tenure of the contract or tenure of the related contract (if the checkbox is selected). If you are unable to select the desired Service Start and End Date, email your issue and contract ID to IVThelp@google.com. The Invoice Validation Team will ensure that your contract is loaded timely.





Generate billing sheet for PPU contract pricing type (Cont'd)

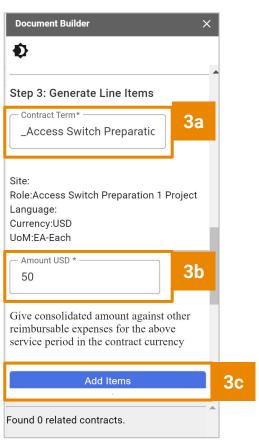
3. Generate Line Items

a. Select the **contract term** authorized in the contract for the service period. You can either select the devices from the list of available options in the dropdown or use the search feature to manually input the device name.



Note: In case devices are not visible, try to select other related contracts from Step 1 and then search again.

- b. Enter the count of units delivered for which you want to bill in the **Amount USD** field.
- c. Click the **Add Items** button.





Generate billing sheet for PPU contract pricing type (Cont'd)

4. Complete the required Billing sheet line details

On the left side, the required number of billing sheet lines will get added.



- Green colored fields are pre-populated by the generator and must be reviewed.
- Orange colored fields are mandatory and must be populated manually.
- Blue colored fields are optional.

Note: Do not change any field value of the fields highlighted in green as they are populated as per the contract. In case any changes are made, the billing sheet may get rejected in the subsequent validation.

- a. In the working sheet, enter the **Billable Quantity/Hours/Amount** as per the unit in which the devices have been billed in the contract.
- b. Optionally, you may enter the **Agent LDAP** of the respective agent for which the billing sheet is being submitted.

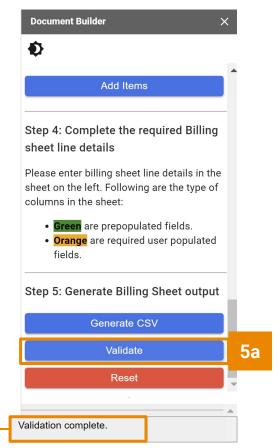
sow	Number C	Contract Term Descri	ption	Language	Site	Related Contract Numb	er Related contract Line Item	Number Supplie	r Numb
	12354128 A	Access Switch Prepara	tion 1 Project			123541	28	1 10	00005119
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Serv	vice Start Da	ite Service End Date	Rate Type]f	xConversionF	Rate Unit of Measure	Billable Quantity/Hours/Amount	Agent LDAP	
1	06/01/202	23 06/30/2023	RT	•		1 EA	50	kkobem	
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	Google						// ^	/ h	

Generate billing sheet for PPU contract pricing type

(Cont'd)

5. Generate Billing Sheet output

 Verify the data in the working sheet and click the Validate button to check for any errors in the billing sheet.



The status of validation will be displayed here. In case the validation fails, an error message will be displayed.

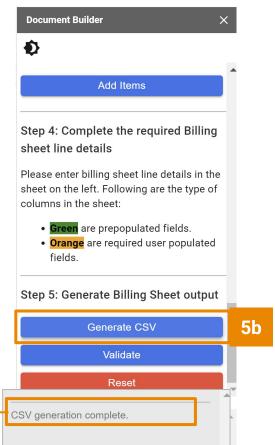


Generate billing sheet for PPU contract pricing type

(Cont'd)

- b. Click on **Generate CSV** to generate the billing sheet in CSV file format.
- c. Click on the available link to view the billing sheet CSV file. The billing sheet CSV file will open in a new tab.





The status of billing sheet generation will be displayed here.



Generate billing sheet for PPU contract pricing type (Cont'd)

d. Click the **download** icon to download the billing sheet CSV file to your system.

Use the same downloaded billing sheet CSV file while submitting your billing sheet and invoice to Google via Ariba Network or email channel.



Note: The billing sheet filename will be in the format: "Billing Sheet_SupplierNumber_InvoiceNumber_Date.CSV" by default.





Generating billing sheet for other contract pricing types

• Step by step instructions





Generate billing sheet for other contract pricing type

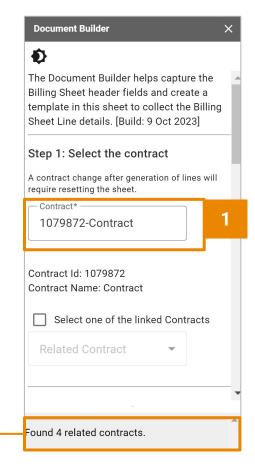
Follow the steps below to auto-generate billing sheet for **other contract pricing** type.

1. Select the contract

Search and select the **contract** which needs to be referenced to create a billing sheet. You can either select the contract from the list of available options in the dropdown or use the search feature to manually input the contract ID.



Note: If you are unable to find your contract in the list, email your issue and contract ID to https://www.nvbice.com. The Invoice Validation Team will ensure that your contract is loaded timely.



In case the contract selected has a related contract/amendment/MSA, the status shall be reflected here.

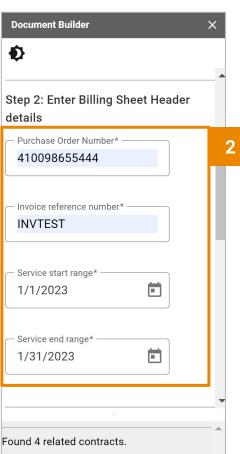
Generate billing sheet for other contract pricing type (Cont'd)

2. Enter Billing Sheet Header details

Enter the Billing Sheet Header details such as **PO Number**, **Invoice Reference Number**, **Service Start Date**, and **Service End Date**.



Note: Remember, the add-on will only permit selecting a date range within the tenure of the contract or tenure of the related contract (if the checkbox is selected). If you are unable to select the desired Service Start and End Date, email your issue and contract ID to IVThelp@google.com. The Invoice Validation Team will ensure that your contract is loaded timely.

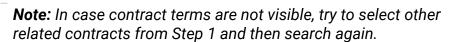


Generate billing sheet for other contract pricing type

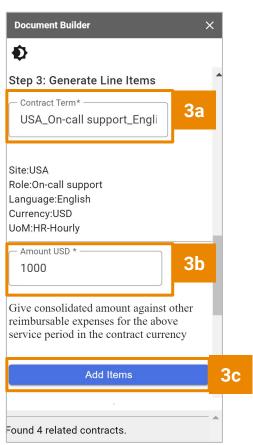
(Cont'd)

3. Generate Line Items

a. Select the **Contract Term** such as Milestone /
Deliverable / Fixed Fee Interval which aligns with the
billing item for the service period. You can either select
the description from the list of available options in the
dropdown or use the search feature to manually input
the description name.



- b. Enter the consolidated **Amount** in the currency signed in the contract for which you want to bill.
- c. Click the **Add Items** button.





Generate billing sheet for other contract pricing type (Cont'd)

4. Complete the required Billing sheet line details

On the left side, the required number of billing sheet lines will get added.



- Green colored fields are pre-populated by the generator and must be reviewed.
- Orange colored fields are mandatory and must be populated manually.
- Blue colored fields are optional.

Note: Do not change any field value of the fields highlighted in green as they are populated as per the contract. In case any changes are made, the billing sheet may get rejected in the subsequent validation.

No extra fields need to be added in this scenario. You will notice that all fields will be in green hence, no manual input will be required from your end in the working sheet.

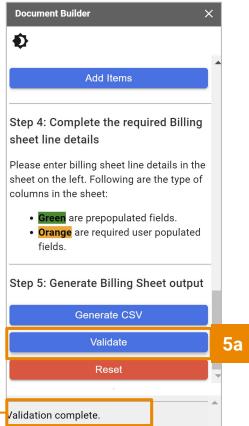
SOW Number Contra	ct Term Description	Related Conti Related	l c Supplier Number	Vendor Transaction Number	PO Number	
1079872 On-call	support	1079872	3 1000005763	1000005763 INVTEST		
Service Start Date	Service End Da Unit of Meas	ure fxConversionRate	Billable Quantity/Hours/An	nount Language	Site	
01/01/2023	01/31/2023 HR	1		1000 English	USA	

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Generate billing sheet for other contract pricing type (Cont'd)

5. Generate Billing Sheet output

 Verify the data in the working sheet and click the Validate button to check for any errors in the billing sheet.



The status of validation will be displayed here. In case the validation fails, an error message will be displayed.

Generate billing sheet for other contract pricing type (Cont'd)

- b. Click on **Generate CSV** to generate the billing sheet in CSV file format.
- c. Click on the available **link** to view the billing sheet CSV file. The billing sheet CSV file will open in a new tab.



Document Builder Ð Add Items Step 4: Complete the required Billing sheet line details Please enter billing sheet line details in the sheet on the left. Following are the type of columns in the sheet: • Green are prepopulated fields. • Orange are required user populated fields. Step 5: Generate Billing Sheet output 5b Generate CSV Validate Reset CSV generation complete.

The status of billing sheet generation will be displayed here.



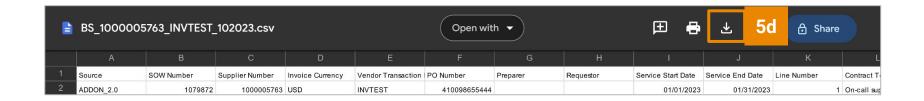
Generate billing sheet for other contract pricing type (Cont'd)

d. Click the **download** icon to download the billing sheet CSV file to your system.

Use the same downloaded billing sheet CSV file while submitting your billing sheet and invoice to Google via Ariba Network or email channel.



Note: The billing sheet filename will be in the format: "Billing Sheet_SupplierNumber_InvoiceNumber_Date.CSV" by default.





Additional Scenarios

- Treatment of Expenses
- FX Conversion Rate
- Related Contracts, Amendments, MSAs
- Credit Scenarios
- Non-Billable
- Add Additional Information



Treatment of expenses



Follow the steps below to auto-generate a billing sheet if expenses such as travel and reimbursement, variable cost, or performance bonus are authorized in the signed contract.

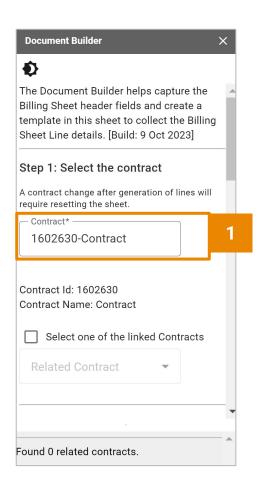
For this example, we have chosen a T&M contract pricing type.

1. Select the contract

Search and select the **contract** which needs to be referenced to create a billing sheet. You can either select the contract from the list of available options in the dropdown or use the search feature to manually input the contract ID.



Note: If you are unable to find your contract in the list, email your issue and contract ID to IVThelp@google.com. The Invoice Validation Team will ensure that your contract is loaded timely.



Treatment of expenses (Cont'd)

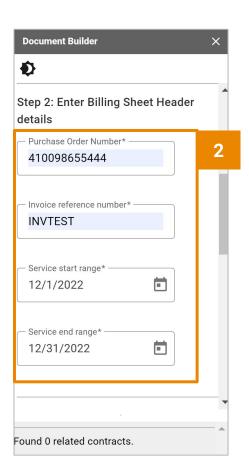


2. Enter Billing Sheet Header details

Enter the Billing Sheet Header details such as **PO Number**, **Invoice Reference Number**, **Service Start Date**, and **Service End Date**.



Note: Remember, the add-on will only permit selecting a date range within the tenure of the contract or tenure of the related contract (if the checkbox is selected). If you are unable to select the desired Service Start and End Date, email your issue and contract ID to IVThelp@google.com. The Invoice Validation Team will ensure that your contract is loaded timely.



Treatment of expenses (Cont'd)

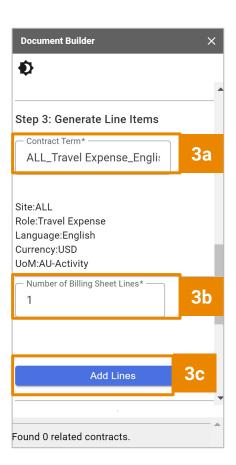


3. Generate Line Items

a. Since this contract authorizes travel and reimbursement, variable cost, or performance bonus, you will be able to see those options available in the dropdown. Select the **Contract Term** for which you want to create a billing sheet line. You can either select the expense type from the list of available options in the dropdown or use the search feature to manually input the expense type.



- b. Enter the **number of Billing Sheet Lines** that you want to insert for the selected role.
- c. Click the **Add Lines** button.



Treatment of expenses (Cont'd)



You can now follow the steps from <u>Step 4 to 5</u> to complete, validate, generate, and download the billing sheet to your system.



FX conversion rate



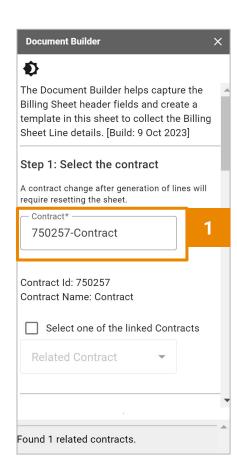
Follow the steps below to auto-generate a billing sheet if the contract is signed in a local currency or if it authorizes roles from different countries which follow multiple currencies.

For this example, we have chosen other contract pricing type.

 Search and select the **contract** which needs to be referenced to create a billing sheet. You can either select the contract from the list of available options in the dropdown or use the search feature to manually input the contract ID.



Note: If you are unable to find your contract in the list, email your issue and contract ID to IVThelp@google.com. The Invoice Validation Team will ensure that your contract is loaded timely.



FX conversion rate (Cont'd)

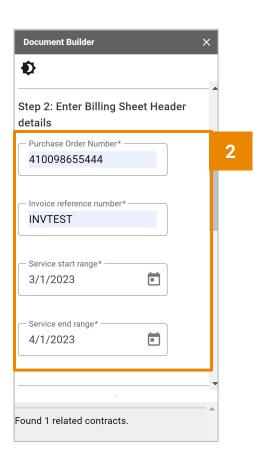


2. Enter Billing Sheet Header details

Enter the Billing Sheet Header details such as **PO Number**, **Invoice Reference Number**, **Service Start Date**, and **Service End Date**.



Note: Remember, the add-on will only permit selecting a date range within the tenure of the contract. If you are unable to select the desired Service Start and End Date, email your issue and contract ID to IVThelp@google.com. The Invoice Validation Team will ensure that your contract is loaded timely.



FX conversion rate (Cont'd)



3. Generate Line Items

a. Select the **Contract Term** for which you want to create a billing sheet line. You can either select the role from the list of available options in the dropdown or use the search feature to manually input the role name.



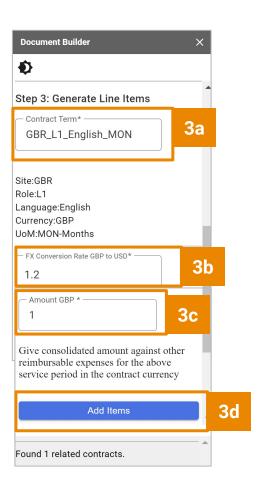
Note: In case roles are not visible, try to select other related contracts from Step 1 and then search the roles again.

b. Enter the FX Conversion Rate.



Note: Since the role selected is from a location (UK) where currency is different from the currency (USD) in which the contract is signed in, inputting FX rate will be mandatory.

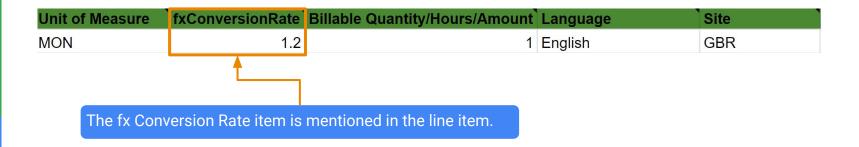
- c. Enter the consolidated **Amount** in the currency signed in the contract for which you want to bill.
- d. Click the **Add Items** button.







You can now follow the steps from <u>Step 4 to 5</u> to complete, validate, generate, and download the billing sheet to your system.



Related Contracts, Amendments, and/or MSAs



To add roles from one of the related contracts, amendments, and/or MSAs for any of the contract pricing types, you need to perform a few additional steps after adding the billing sheet line.

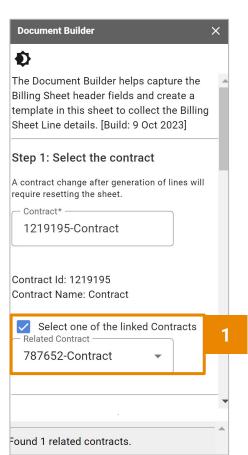
For this example, we have chosen a T&M contract pricing type.

1. Select the contract

Click the **select one of the linked contracts** checkbox to view all the available linked contracts, amendments, and MSAs and select a related contract.



Note: Select Related contract ID checkbox and contract from the dropdown only if the role / deliverable is not available in contract term description dropdown of the main contract.

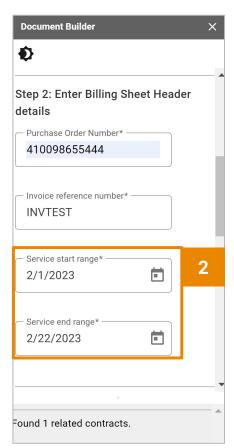






2. Enter Billing Sheet Header details

Enter the Billing Sheet Header details such as **Service Start Date**, and **Service End Date**. The PO Number and Invoice Reference Number shall remain same.

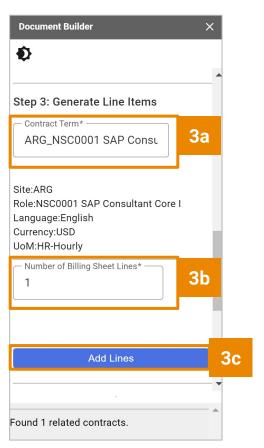






3. Generate Line Items

- a. Select the **Contract Term** for which you want to create a billing sheet line. You will be able to see different roles which are linked to this related contract.
- b. Enter the **number of Billing Sheet Lines** that you want to insert for the selected role.
- c. Click the **Add Lines** button.





Related Contracts, Amendments, and MSAs (Cont'd)

You can now follow the steps from <u>Step 4 to 5</u> to complete, validate, generate, and download the billing sheet to your system.

SOW Number	Contract Term Description	Language	Site	Re	lated Contract Number	Related contract Lin	e Item Number
1219195	QA Test Team Lead	English	IND		1219195		1
1219195	NSC0001 SAP Consultant Core I	English	ARG		787652		1
	A second line gets added to the working sheet with the related contract ID.						

Credit Scenarios



Scenario	What you need to know				
Credit Line Scenario	What is it? Credit line is a scenario when there is a refund or a negative adjustment is required from the previous billing sheet.				
Credit Line Scenario	Where to select this option? Under Step 3 "Generate Line Items" of the Billing Document Generator Add-on, the "Line Type" field will have an option of 'Credit'.				
Credit related to discounts,	What is it? When credits are not linked to the actual line of the contract, it could be for rebate or it could be related to some terms and conditions of a contract which do not have a contract line specifically.				
rebate, volume discounts	Where to select this option? Under Step 3 "Generate Line Items" of the Billing Document Generator Add-on, the "Line Type" field will have an option of 'Credit'. Remember to select the "Others" checkbox and provide the description of the charge.				

Non-billable Scenario



Scenarios	What you need to know					
Non-Billable Scenario	 What is it? Non-Billable is a scenario where you may give Google a certain number of free resources or free non-billable hours when Google reaches a specific threshold. Non-Billable roles are majorly used for: Tracking time and expenses for internal projects Managing volunteers or interns Supporting billable employees 					
	Where to select this option? Under Step 3 "Generate Line Items" of the Billing Document Generator Add-on, the "Line Type" field will have an option of 'Non-billable'.					

Add Additional Information



Scenarios	What you need to know
Add Additional Information	What is it? Suppliers will have the option to generate additional attribute fields to existing lines (i.e. optional). These fields will be free text (alphanumeric) fields, allowing suppliers to add additional information such as workflow, project IDs, etc.
	Where to select this option? Under Step 3 "Generate Line Items" of the Billing Document Generator Add-on, there is a "Add additional information" checkbox that can be selected.



Best Practices

- Best practices for populating the Billing Document Generator Add-on
- Additional callouts





Best practices for populating the Billing Document Generator Add-on

Please ensure the following while populating the Billing Document Generator Add-on:

- Only one Billing Sheet should be submitted for each invoice
- Select a valid and active PO
- Invoice currency must be in the currency in which contract is signed
- Inputting FX conversion rate is mandatory if invoice currency is different from the currency for which role is selected
- Once the Billing Sheet .CSV file is downloaded, don't tamper with any field / filename, And do not reuse the file for creating another billing sheet

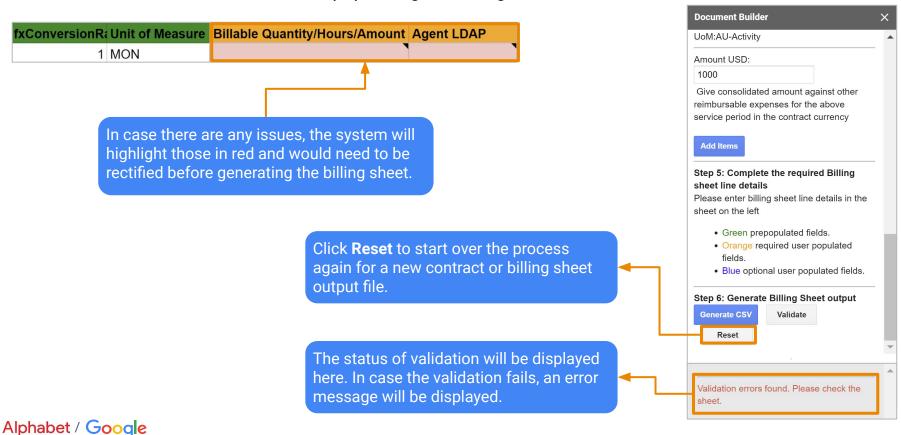


If you cannot find a contract or amendment that you are trying to submit, please notify IVTHelp@google.com and provide the contract number or your invoice payment will be delayed

Additional callouts



A few additional caveats to note while populating the Billing Document Generator Add-on:



Resources and next steps



Ready to learn how to use the Add-On?

Use this <u>link</u> to navigate to instructions on How to Use the Add-On.



More resources

Find more information on the <u>Supplier Help Center</u>



Questions

Contact IVThelp@google.com for additional questions on EVE