

Release 25.5

Last Updated: 25 July 2025

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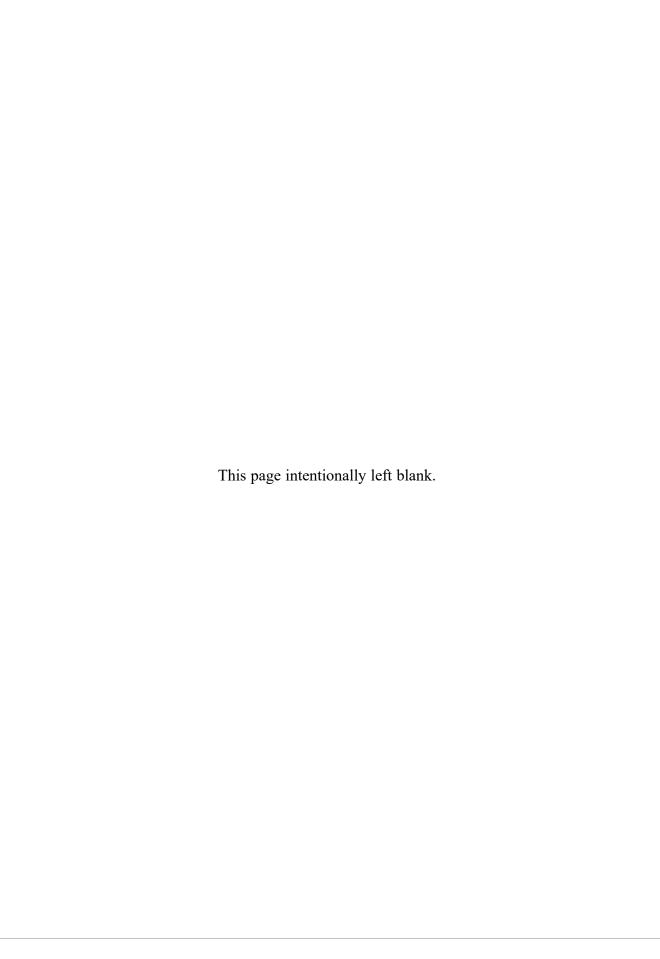
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Contract User Guide ERP Integration

InEight Contract Overview

Traditionally, there are many offline activities associated with creating and administering contracts. For example, logs are maintained, spreadsheets are updated, and meeting minutes are filed. As these tasks are completed, the hope is that a corresponding update is made to keep the back end or financial system in line with the reality in the field.

InEight Contract provides a consistent and intuitive overlay to not only perform these functions, but also ensure that the underlying systems (such as your ERP system) are in sync with actions taking place in the field. As an added benefit, the history and information associated with the activity is available in real time and in one tool, making the contract management processes more efficient and accurate. It eliminates the need for multiple side spreadsheets that require double-entry to keep up to date.

ERP Integration

Contract can integrate with your ERP system to manage payments and other resources. If your organization does not want to integrate with an ERP system, they can operate with a proxy ERP. Your system administrator uses an organization setting to indicate whether to integrate with the ERP or use a proxy ERP.

To enable ERP integration, set the ERP integration toggle in the organization settings (Contract > Contracts > Contract Configurations) to ERP integration. If you have the Edit contract configuration permission, you can switch the toggle as needed.

Considerations for ERP system integration

When using an ERP system, the system administrator specifies whether to integrate the following ERP system functions:

- Tax calculation before publishing a contract. When set to Yes, the ERP system calculates the tax before publishing a contract. When set to No, the ERP system calculates the tax and sends the result back to Contract when publishing.
- Equipment details when publishing a contract. When set to Yes, the equipment details are included with the purchase order line item details when sent to the ERP system. When set to No, no details are sent to the ERP system and are available in Contract only.

See your system administrator about the options used by your organization.

Considerations for proxy ERP

If your organization does not integrate with an ERP system, you are responsible for the following:

Currency conversion. Currency conversions are typically handled by an ERP system. In a proxy
ERP environment, you can use the conversion table in the project details (Project > Project
details > Details) for reporting only. If you get a notification that the currency is not maintained

Contract Workflow Contract User Guide

in project details, contract your project administrator.

- Invoices and payment forms. The proxy ERP allows only one invoice per payment form.
- Payment progress maintenance. If you have the correct permission, you can edit the following fields on the Payment Progress tab: Date cashed, Check number, Method, Paid amount, and Retention released.

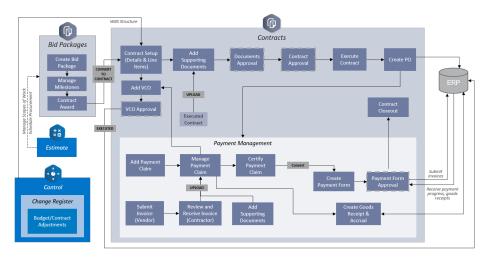
The proxy ERP simulates the successful publishing of purchase orders, vendor change orders, goods receipts, accruals, and payment forms by issuing an auto-response. Validations that are in place for an ERP system are not performed, and you are responsible for the accuracy of this information.

Contract Workflow

The functionality of Contract is organized into two areas:

- Bid Packages
- Contracts

The diagram below provides the overall workflow for Contract and how it integrates with other applications, including InEight Change, InEight Progress, InEight Control, and your ERP system.

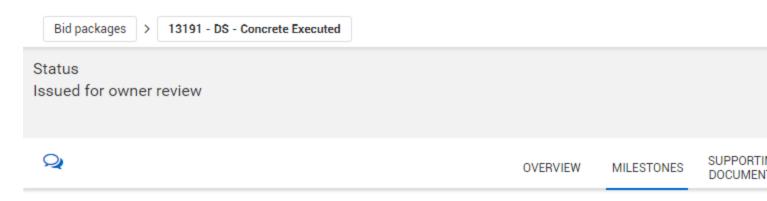


Bid Packages

The Bid Packages module allows you to itemize out the scopes of work that you intend to put under contract. Bid Packages are usually created after the estimate is completed and the project is awarded. Bid Packages also can track milestones leading up to contract execution to ensure you meet product and service delivery dates, and to help you move the package from concept to under contract.

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Contract User Guide Contracts



Scheduled dates

Scheduled item Value * Kickoff date * Project delivery (Needed by) date Contract delivery (Lead time) (days) Contract target execution date Value 08/15/2018 08/22/2018

Milestones

+ Milestone	Scheduled			
	Duration (days)	Completion d	Floa	
	Issued for	0	08/15/2018	0
	Proposal re	0	08/15/2018 ϳ	0
	Letter of int	0	08/15/2018	0

The diagram below illustrates the workflow followed in the Bid Packages module:

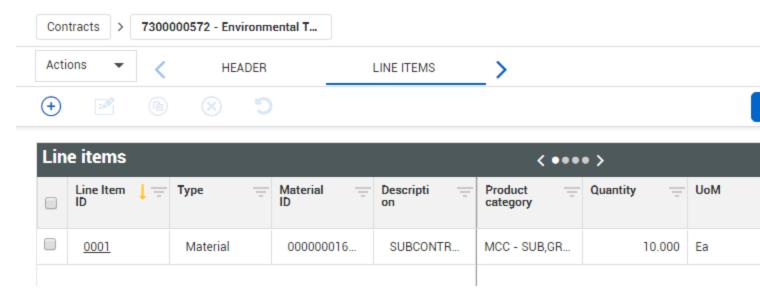


Contracts

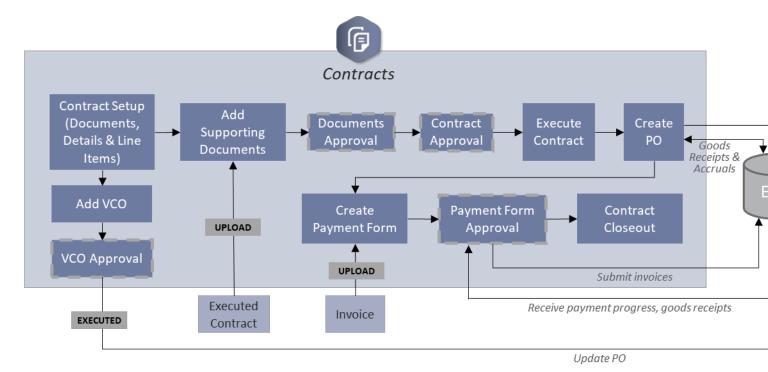
The Contracts module is where a contract's lifecycle can be managed from creation to closeout. Managing Contracts includes:

Contracts Contract User Guide

- Adding contract details and line items
- Adding supporting documentation, including the executed contract agreement
- Initiating a purchase order for the contract
- Adding associated vendor change orders (tied to Change Management)
- Allocating payments for invoices received in the field
- Following a closeout process for the contract



The Contracts module follows the workflow indicated below.



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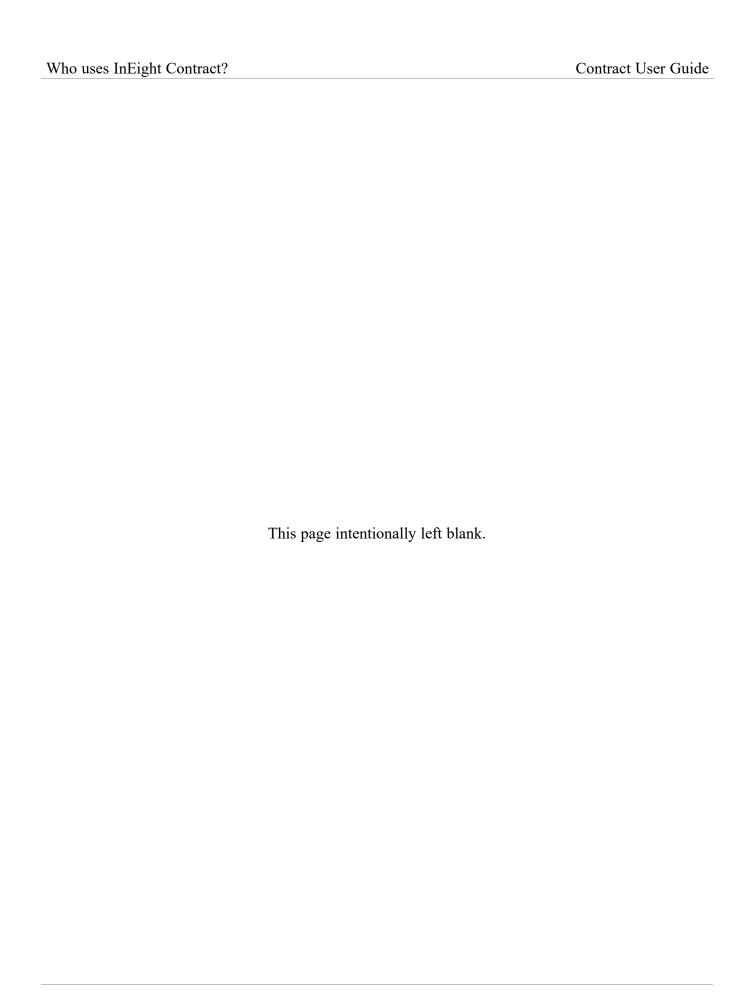
Who uses InEight Contract?

The primary users of InEight Contract differ from the typical roles that use the rest of the InEight cloud platform, namely Contract Managers and Contract Administrators. In other words, the main users of Contract are employees focused on contract management as their primary role.

There are, however various touchpoints where other field personnel will use Contract as part of their daily tasks. For example:

- Field Handlers that oversee specific work packages will perform specific functions in Contract
- Field workers tasked with getting payment approvals for routing invoices will input that information in Contract, where it will automatically sync to the back office system
- Project Engineers, Project Managers, and Controllers will access Pay Forms in Contract

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Project setup

To manage contracts and bid packages successfully, the correct Contract settings must be set up before project initiation. Some settings differ between the organization and project levels.

Organization settings

Prior to initiation, the organization and project settings are significant to successfully manage a project in Contract. Organization settings are distinct from the project settings since they are defined by the administrative level of your organization.

Contract templates

Contract Writer is a customized contract document writer intended to generate a complete contract for a vendor or subcontractor to eventually agree to, accept, and sign. Contract writer can create project-specific documents such as contracts, payment forms, and vendor change orders by combining Microsoft Word or Excel templates defined at the organization and project levels.

Each template is a collection of predefined contract writer tags that autofill the contract document with the information from your contract.

Template types subtab

The Template types subtab shows the templates register and gives you the tools you need to start building templates.

You can download a sample template that gives you an idea of where to start with your template. You can also get a list of general tags and collection table tags to be used in the template. After you have opened the list, you can export the tags to a Microsoft Excel spreadsheet.

Download a sample template

You can download a sample template in Microsoft Word and Microsoft Excel formats. The samples show how a contract could look in either format. This feature is available at both the organization and project levels.

To download a sample template, click the **Download sample template** icon on the template register, and then select either **Download Word template** or **Download Excel template**.



Create a contract template

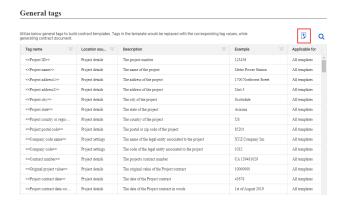
To create a template for your contract documentation, you use predefined contract writer tags to autofill your contract document with the information from the contract. From the Add contract template record, select the View available tags icon to open a list of available tags. Select **General tags** to see a list of tags that can be used in the body of the template only. Select **Collection table tags** to see the list of tags that can be used in collection tables. General tags cannot be used in a collection table.

The list shows the following information:

- Tag name.
- The location of the source of the data, which is the name of the page that Contract pulls the information from when building the template.
- A description of the tag.
- Example text that shows what text might look like in your contract. Contract also uses the example text in the sample template.
- The type of template for which the tags are valid.
- An example of how this information might look in the contract document.
- the type of template for which the tags are valid.

Tag names do not reflect custom labels that your organization might have set up. You can refer to the Contract Custom Labels tab in project settings for custom label mappings.

After you have opened the list, you can export the tags to Excel. Refer to the instructions on the Instructions tab of the Excel file for information about using tags and building a template.



Maintain field formatting

Large text box fields, such as the Scope of the contract, Scope of change, Inclusions, Exclusions, Warranty, Contract terms 1 - 4, and Vendor change order terms 1 - 4 fields, contain formatting tools that let you use boldface type, numbered or bulleted lists, and other text formats. To preserve this formatting in Micorosoft Word templates, you can insert a Word merge field instead of a tag for the field.

To insert a merge field in a Word template, position the cursor, and then go to Insert > Quick parts > Field. From the Field dialog box, select MergeField, and then enter the tag name without the brackets

in the Field Properties > Field name field (for example, Contract term 1). When a document is generated, Word applies the formatting for the field.

Refer to the Instructions in the Contract templates tags spreadsheet for more information about merge tags.

DocuSign tags

DocuSign eSignature tags for recipients let you embed signee information to pull into your organization or project templates. DocuSign tags used in a template are read when sending a document for signature.

The DocuSign tags serve as placeholders for the eSignatures. Contract's DocuSign tags include tags that serve as placeholders for text boxes, check boxes, drop-down lists, and radio buttons added by the document sender in the DocuSign Sender view. These tags are available for eSign 1-10 and for each project contact. When you add the tags in the template, you ensure the corresponding item is consistently placed.

For text and drop-down lists, you only place one tag in the template. For check boxes, you place one tag for each option. For radio buttons, a single tag places two buttons in the document. You can add more radio button tags for additional buttons.

When you open a document with these tags in the DocuSign Sender view, the tags are present, but they do not have values. You can add the values from the Sender view. For example, if the template has three check box tags, when the document is opened in DocuSign, three empty check boxes are shown. You then add the value for each check box in DocuSign.

Refer to the instructions on the Instructions tab of the Excel file for more information about DocuSign tags.

Template types

Contract templates are classified by the template type. This classification can help you ensure that the template suits your business needs based on the purpose of the template. Contract supports the following template types:

- Contract
- VCO
- · Payment claim
- Payment form
- Purchase order
- Other (for supplemental and exhibit information)

The template type indicates which general tags and collection tags are valid for the template. For example, a payment form template can use the tags that are applicable for payment form templates. Any template can use the tags for all templates. The template tags are validated when you attach a template file to the template.

If you have invalid tags, the Template file section of the Details page shows a message that there are validation errors. You must go into the Word or Excel template and fix the errors. You cannot publish the template f there are any errors.

Template language

You can define the language in which the contract template is generated using the Select template language field on the template Details page. Selecting a template language lessens the tags available. For example, if you select Spanish as the template language, you can use only Spanish tags in the template even if the language of your application is English. Upon generation, template and tags are generated in Spanish.

You cannot use tags in multiple languages in a single template. During template validation, the application only searches the tags of the selected language instead of all languages.

Collection tables

You can add multiple items to a contract, payment form, or vendor change order template by using a collection table. You can create collection tables in Word or Excel that include those items and place it into the template.

A collection table contains collection tags specific to a template type. General tags cannot be used in a collection table. The Contract writer searches the information in the Contract application and returns the values in the table. Collection tags are specific to the template type and table type. For example, the Vendor Change Order template type has table types for VCO line items, VCO documents, VCO issues, and others. A collection table can have tags for one table type only, but a template can have multiple tables.

You can also use conditional table tags to set the language in a contract document collection table tag based on the value specified in a custom field. Conditional tags let you set up different language and tag string options that populate the contract document based on the value selected in the Custom list field in the contract line item. For example, if the conditional field Line item Custom list 1 is set up with values for line item, lump sum, and cost item, you can set up contract document text for line items, text for lump sums, and text for cost items. See <u>Conditional tag setup subtab</u> for more information about setting up conditions and using conditional tags in a collection table.

Add a collection table to a template

- 1. Export the collection tags list and follow the instructions on the Instructions tab of the spread-sheet.
- 2. Open or create a new template in Microsoft Word or Excel. Keep in mind the template type (contract, vendor change order, or payment form).
- 3. Create a table in the document or spreadsheet.

- 4. Enter headers, if applicable, and format the table to suit your business needs.
- 5. Enter a tag in each column. The tag can be from one table type only.
- 6. Save your document.

Collection tags do not show up on the Review templates page. If you have a template that has only collection tags you see the message "No general tags found in this template" in the review area. You can see collection tags in the preview. If there is an error, you must fix it in the Word or Excel document. If a field is missing, you must go to the contract and fix that item.

Tips for using template tags

Template tags are the building blocks of a Change document. The tags pull information from the corresponding data field in the issue, PCO, or CCO detail to populate the document. Use the following guidelines when you are adding tags to your template.

Additional instructions can be found in the tags export spreadsheet.

General tag information

- General tags cannot be used in a table.
- Equations are discarded in document generation. No tags in an equation are read.
- Some fields in the application have their own formatting that is applied in the template, such as a bullet list. The general tags associated with those fields use the application's formatting, and you do not have to enter additional formatting in the template.

Collection table tags

- Only collection table tags can be used in a collection table.
- Tags cannot be read from nested tables, such as a table within a table.

DocuSign tags

- Change the color of DocuSign tags to white, otherwise the tags show in the document. The white text matches the background and hides the tag.
- When adding a DocuSign tag to an Excel template, the column or row must be large enough for the entire tag name. when the Excel file is converted to a PDF to send to DocuSign, the system cannot read the tag if the whole tag name was not visible in Excel.

DocuSign Advanced Options

Contract supports the use of DocuSign Advanced Options. The DocuSign Advanced Options are configured in DocuSign. These options let you customize the DocuSign experience. Your DocuSign administrator can set up the following options in DocuSign:

- Branding options let you select a logo and brand colors that were set up by the DocuSign administrator, for the envelope.
- Reminders options let you specify whether DocuSign sends reminders to signees, when to start sending them, and how often to send them.
- Expiration options let you set the number of days until the envelope expires and how often to send alerts. After the envelope is expired, recipients can no longer view or sign the documents in the envelope.
- Comments options let senders and recipients enter comments on documents in the envelope.
- Recipient privilege lets you give recipients options for how they sign the document, such as signing on paper, assigning delegates, and editing documents.

Microsoft Word documents

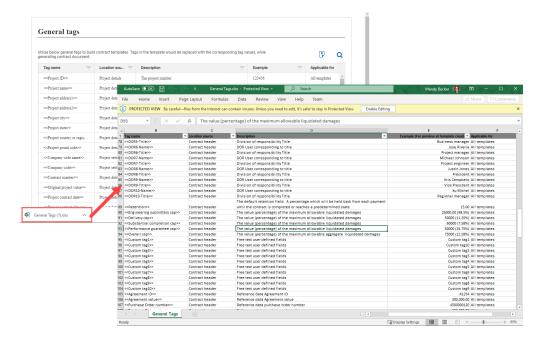
• Any text formatted in Change on the Details pages are retained in Word documents.

Microsoft Excel documents

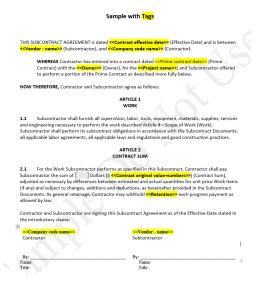
- For large text cells where you can format text, the formatting is converted to plain text.
- Any text formatted in Change on the Details pages is converted to plain text in Excel.
- Only the first sheet in an Excel template is read and tag information inserted. To generate multiple Excel sheets, create multiple Excel files and merge them into a single PDF.
- The Change writer discards text boxes, word art, drawings, equations, and formulas inserted into an Excel document.
- Tags cannot be used in calculations.
- The Pricing summary tags are not valid in Excel.

Build your template

After the Excel file opens after downloading, you can copy the tags you need into a Word or Excel version of your contract document, inserting them in the appropriate places within your contract. Refer to the instructions on the Instructions tab of the Excel file for information about using tags and building a template. You can insert tags into the body, header, or footer of the Word template. You can also insert the tags in the body of an Excel template.



1. Insert tags into the document as shown in the example.

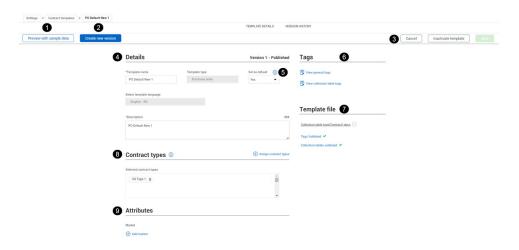


When adding tags for DocuSign, change the font color to white, so the tag name does not show in the generated document.

- 2. Name the template and save as an MS Word (.docx) document.
- 3. Return to the Contract template register, select the **Add** icon to create a new Contract template. This opens the Details page.

Overview – Contract template Details

Item Number	Name	Definition
1	Preview sample	Opens a preview of your template using the default sample data.
2	Create new ver- sion	Creates a new version of the template. This feature lets you update the version of a template instead of inactivating it and then creating a new one.
3	Control buttons	Lets you cancel the template creation, save and publish, or only save to access later.
4	Detail area	Lets you name the template, specify the template type and language, and add a description of the template.
5	Set as default	Lets you specify at the organization level that a payment form or purchase order template is the default. The default template is attached automatically to any payment form workflow. The toggle switch is active only when the Template type field is set to Payment Form or Purchase order.
6	Tags	Area where you can view and download the general and collection table tags.
7	Template file	Attach the template file which was created with the downloaded tags. Tags are validated after the file has been attached.
8	Contract types	Assigned contract types that could use this template. When the Set as default field value is Yes for a payment form or purchase order, the template becomes the default template when you download a payment form or purchase order for the specified contract type.
9	Attributes	Lets you add one or more market attributes that provide additional ways to filter templates. Organization-level templates default to On for project use. When a market is added to a template, the templates default to Off for projects that do not have a matching market. When a market is added to the project, Contract turns on any matching templates that had previously defaulted to Off.



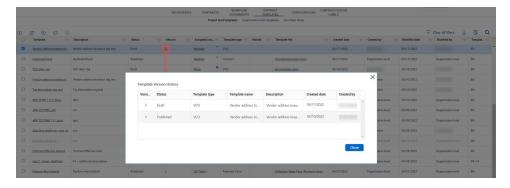
Template versions

When you update templates with additional information, you can create a new version of the template instead of deactivating it. The Create new version button is enabled when you edit a template.

When you create a new version, the version numbering starts after the previous version. The new template version starts in the draft state. You can edit any of the fields except the template type and language. You can then attach the new file. Only one draft version can exist for a template at a time.

Only one version of a template can be active at a time. After you publish a new version, the previous version becomes inactive and is removed from the Templates register.

The Version column of the Templates register lets you see the template version. When you click the version number, the template version history is shown. The template names are linked to the Template details page, so you can quickly view the detail information.



The Version history subtab contains links to previous versions of a template. The version history shows all versions in descending order, including inactive versions.



Versions of organization-level templates are available for use at the project level, but you can only create a new version of those templates at the organization level.

Default payment form template

You can use one template as the default payment form template. The default template is attached automatically to any payment form or workflow. The default template is indicated by a yellow triangle in the organization template register. You can set the default using the Set as default toggle setting on the template Details page.

Build a Contract Template

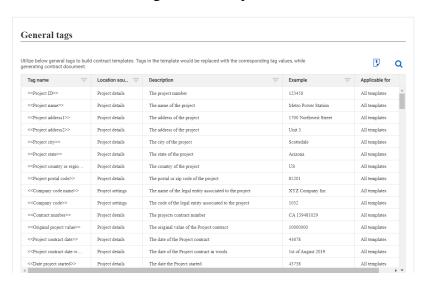
1. From Organization settings > Contract, select Contract Templates.



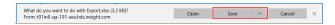
2. Select the View available tags icon to view general or collection table tags. This example uses general tags.



The Contract writer tag document opens.



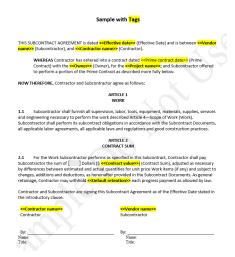
- 3. Select the **Export tag list** icon to export it to your hard drive as an Excel file.
- 4. Save the exported file.



5. Open the Excel file you just saved. The value in the Applicable for column indicates the template type that can use the tag.

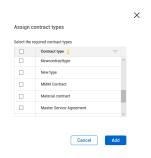


- 6. Copy and paste the tags into the Microsoft Word or Microsoft Excel document you are creating as your new contract.
 - Tags must be inserted exactly as they appear in the Tag name column.
 - A template can use tags that are applicable to one template type plus the tags that are applicable to all templates.
- 7. If applicable, you can insert one or more collection tables that are applicable to the template type. Refer to the topic Collection tables for information about building a collection table.
- 8. After all tags are inserted into the contract Microsoft Word or Excel document, name the new template as [your initials contract template].
- 9. Save it as a Word (.docx) or Excel (.xlsx) file.
 - Below is an example of a Word document with inserted tags



- 10. Return to the Contract templates tab and select the **Add Contract** icon.
- 11. In the Add a new template dialog box, fill in the fields with the following:

- Template name: Use the name you named your template
- Description: Test contract template
- 12. Under Contract types, select the following as your Assign contract types:
 - Subcontract
 - Service agreement
 - Material contract



13. Under the Template file section, select No template file attached.



- 14. Find and select the contract template you created in Step 8 of this Step by Step.
- 15. After it has uploaded, select **Add**.



16. Validation notices for tags and collection tables are shown.



• If the document was not validated, select the Not validated link to view the errors, fix the errors in your document, save and publish again.

The file can be closed but not published with invalid tags.

17. Click Save and Publish.

• Return to the Contract tab under Contracts.

You can edit the template name, description, markets, and set as default field for a published template. Changes to these fields do not create a new version.

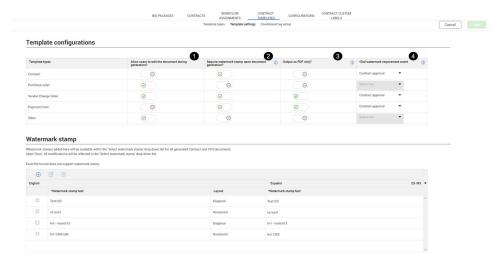
Overview - Contract Template Header

Item Number	Name	Definition
1	Template	The name you gave as the contract template.
2	Description	The description you used when creating the template.
3	Status	The status of the template after created. The status will show Draft, Published or Saved.
4	Assigned contract types	The assignment(s) you made when creating the template. Assignments can be shown as Multiple, None or one type. Hovering over the ellipse will show the contract types which were selected during creation.
		A None indicator with the gear will indicate that none were initially selected. However, when you select the gear icon, it will allow you to select and then save it as an assigned type.
5	Template type	The type of contract that can use the template. Valid types are Contract, Payment form, Purchase order, VCO, and Other.
6	Template file	Name of the file which was uploaded into the contract writer.
7	Created date	Date which the contract template was created.
8	Created by	Name of person who created the template.
9	Modified date	Date which the last modifications were made to the template.
10	Modified by	Name of the person who made the last modification to the template.
11	Template language	The language of the tags in the template.



Template settings subtab

Template settings let you configure characteristics for each template type at the organization level. The Template settings subtab (Settings > Contract templates > Template settings) contains controls for editing, watermark stamps, and PDF output.



Item number	Name	Definition
1	Allow users to edit the document during generation	Indicates whether users can edit a contract document of this type when it is in the review stage. When set to Yes, a user can edit the contract document from the Review templates dialog box. When set to No, the contract document cannot be edited from the dialog box, and the user has to edit contract information in Contract.
2	Require a watermark stamp upon document gen- eration	Indicates whether to apply a watermark stamp when a document of this type is generated. When set to Yes the watermark is applied to the document, but is removed after the document has been approved. You can configure the watermark text and settings in the Watermark stamp section of this page. When set to No, the contract document does not have a watermark.
3	Output as PDF only	Indicates whether you can only generate a PDF when you create a contract document of this type. When set to Yes, you cannot generate a Microsoft Word or Excel document or make changes to the contract files individually.
4	End watermark require-	Indicates the contract approval event that must occur before

Item number	Name	Definition
	ment event	the watermark stamp is no longer required for this template type. For example, if you set the End watermark event field to Contract approval, the watermark is no longer required after the contract is approved. You can also indicate that the watermark stamp is always required regardless of the contract approval event. The watermark is removed from the generated document when the document is approved. This field is enabled only when the Require watermark stamp upon document generation toggle is set to Yes.

The Watermark stamp section lets you define watermark text and layout for the Select watermark stamp drop down list in the Contract writer. You can define the text for all languages used in your templates. The language of the watermark matches the language of the template.

Conditional tag setup subtab

Conditional tags let you set the text used in a collection table based on the value specified in a custom list. The conditional tags are based on Line item Custom list 1 and Line item Custom list 2. You can then configure template text based on each value of the field. For example, if Line item Custom list 1 is set up with values for line item, lump sum, and cost item, you can set up contract document text for line items, text for lump sums, and text for cost items. The text that populates the table cell depends on the value of the Line item Custom list 1 field.

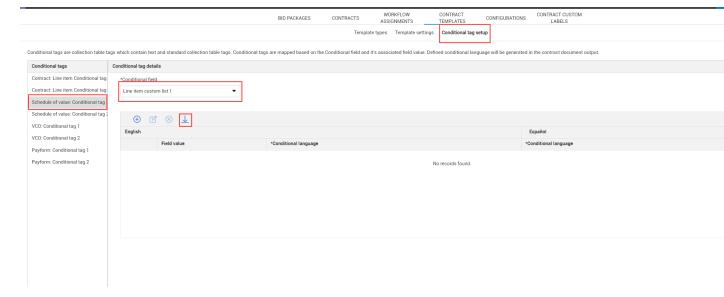
You can configure the conditional tag text on the Conditional tag setup page (Organization settings > Contract > Contract templates > Conditional tag setup).



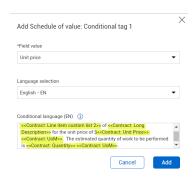
You can set up two conditional fields each for conditional tags for contracts, schedule of values, VCOs, and payment forms.

Set up conditional text

- 1. From the Conditional tag setup page, select a conditional tag in the Conditional tags column.
- 2. Click the Download conditional collection table tags icon to download instructions and lists of valid tags for each conditional tag.



- 3. Click the Add conditional tag icon.
- 4. In the slide-out panel, select one of the field values for the conditional field. If applicable, select the template language.
- 5. In the Conditional language filed, enter the text or tags for the condition. Refer to the conditional collection table tags you downloaded in step 2 for a list of available tags. The image below shows a mix of text and tags, with tags highlighted in yellow.

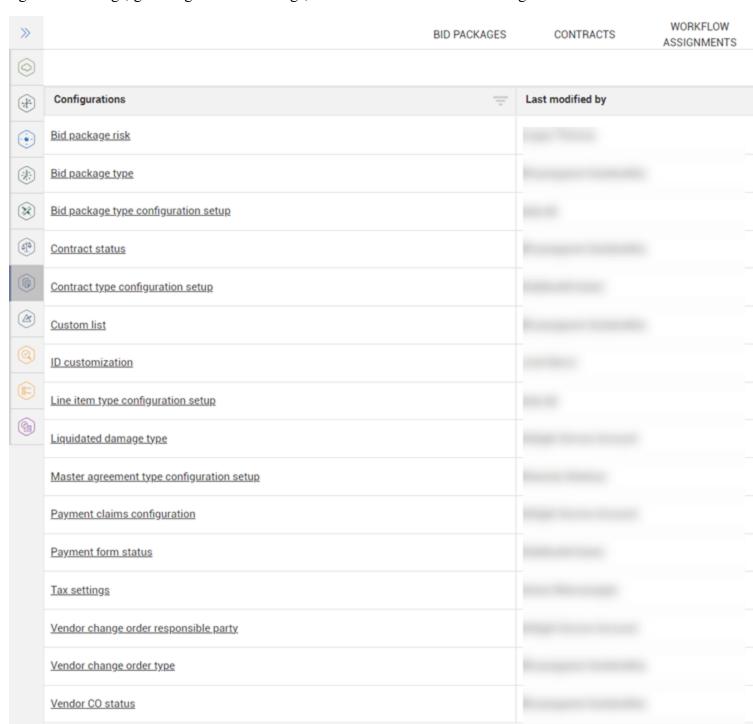


To use conditional tags in a template, follow the instructions for setting up a collection table. In one of the columns, enter the tag for the custom list such as, <<Contract: Line item custom list 1>>. In another column enter the conditional tag such as, <<Contract: Line item Conditional tag 1>>. Refer to the Conditional tag setup spreadsheet for a detailed example.

When you generate a contract document, Contact fills in the text that is specific to the condition of the custom list.

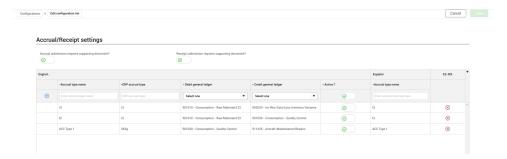
Configurations

Organization-level configurations let you customize Contract for your organization. To see the configuration settings, go to organization settings, and then select Contract >Configurations.



Accrual/Receipt settings

The Accrual/ Receipt settings configuration lets you specify the accrual types for your organization. You can also specify whether accrual submissions and receipt submissions require supporting documents.

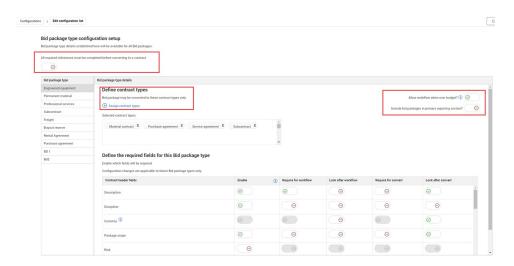


For each accrual type, you must set up the following:

Setting	Description
Accrual type name	The name of the accrual type to be used in the Accrual type drop-down field on the Accruals/Receipts Line Items page.
ERP Accrual type	The name of the accrual type to be used in the ERP system.
Debit general ledger	The general ledger account associated with debits.
Credit general ledger	The general ledger account associated with credits
Active	Indicates whether the accrual type is active in the organization.

Bid package type configuration

The Bid package type configuration setup lets you establish details by bid package type. You can also indicate whether all milestones must be completed before converting to a contract.



Milestone completion

When the All required milestones must be completed before converting to a contract toggle is set to Yes, a bid package must complete all milestones before you can convert it to a contract. When set to No, you can convert the bid package at any time. This setting applies to all bid package types.

Allow workflow when over budget

The Allow workflow when over budget toggle lets you control whether workflow can be initiated for a bid package type based on budget. When the toggle is set to No and the original base value of the bid package exceeds the WBS current budget, an error shows when you try to start the approval process. You should then check the original base value or reach out to the project controller. When the toggle is set to Yes and the original base value of the bid package exceeds the WBS current budget, a yellow warning banner shows at the top of the Budget check tab if there is a loss. You can still start the workflow if the bid package exceeds the current budget.

Include bid packages in primary reporting section

The Include bid packages in primary reporting section toggle lets you control the default for the Include this bid package in primary reporting section field (Bid package details > Additional Details > Reporting). The field value can be changed in the Bid package details.

Show Primary Reporting Bid Packages Only is a parameter in some reports, such as Buyout Review. When this parameter is selected, only bid packages with the Include this bid package in primary reporting toggle in the bid package details set to Yes are shown in the report.

Define contract types

You can specify which contract types a bid package type is associated to. Click Assign contract types to see a list of available contract types. Select the required contract types, and then click Add. You can also click the X by the contract type in the Selected contract types field to delete a contract type.

Required fields

You can enable or disable fields and specify if enabled fields are required or locked for workflow or conversion to a contract.

For each bid package field, you can specify if it is enabled. If a field is enabled you can specify whether it is required or locked. The settings for workflow and conversion work independently. When a field is required for workflow or conversion, a value must be entered before you can start the approval workflow or convert a bid package to a contract. Locking a field prevents users from changing values after the workflow approval or conversion has been started.

The default for Enable settings is set to Yes for all fields, but you can disable any field except the Currency field. When a field is disabled, it shows on the Bid package header tab, but it is dimmed, and you cannot enter a value.

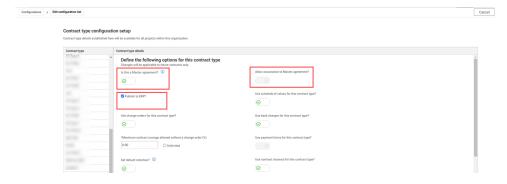
The Currency field is required for workflow and converting the bid package to a contract. This setting cannot be changed.

Contract type configuration setup

The Contract type configuration settings let you establish details for contracts by contract type.

Master agreements

As an organization, you can define which contract types should be considered a master agreement. To set a contract type as a master agreement, set the Is this a master agreement field to Yes. When the field is set to Yes, an additional tab is added in the application register home page for master agreements. You can then specify whether to publish the master agreement to an ERP. When the Is this a Master agreement field is set to Yes, the Allow Association to Master agreement field is set to No and is disabled.



For contract types that are not master agreements, you can set the Allow association to Master agreement field. When set to Yes, master agreements can be associated to the contract type, and the Master Agreement tab is shown in the register home page.

Use change orders for this contract type

You can specify whether change orders are allowed for the contract type. When the Use change orders for this contract type toggle is set to Yes, vendor change orders can be created in Contract. When set to No, vendor change order functionality is not available.

Allow changes to existing lines

When the contract type uses change orders, you can specify if lines can be updated in a vendor change order. The Allow changes to existing lines toggle lets you restrict updates to existing lines in a vendor change order. This prevents users from adjusting existing lines and aligns with the functionality of their ERP system.

When the field is set to Yes, line items can be edited or deleted from the vendor change order.

When the field is set to No, the Add existing line items option on the Vendor change order line items tab is disabled, and then all lines added to the vendor change order are Add new line item only. You can only add new lines to the vendor change order. You cannot add existing lines. Existing lines are not editable and cannot be deleted. If the contract is associated to a master agreement, you can add a line from the master agreement.

It is recommended that when you set the toggle to No, you also set the Maximum contract value change allowed without a change order to be 0% to ensure that the line item cannot be changed. With this configuration, every change must be a VCO and must be a new line.

Maximum contract value change allowed without a change order (%)

The Maximum contract value change allowed without a change order (%) field lets you specify the percent at which a contract can be updated before a change order is required. The setting validates deleted lines and both increases and decreases made to the contract. If you want to allow all changes without a change order, select the Unlimited check box. If you want all changes to require a change order, enter 0.

Allow overdelivery on line items

The Allow overdelivery on line items toggle lets you specify whether the contract allows overdelivery on a line item by a vendor. When the toggle is set to Yes, vendors can over deliver by a specified percentage. When the toggle is set to No, vendors cannot overdeliver on line items.

When the Allow overdelivery on line items toggle is set to Yes, you can use the Maximum overdelivery allowed per line item field to set the percentage of a line item that is allowed for overdelivery for the organization. The project settings also have a Maximum overdelivery setting. You can select the Unlimited check box to indicate that any percentage of overdelivery is allowed.

The project-level setting cannot be higher than the organization-level setting. If you change the value of the organization-level setting to a number lower than the project limit, Contract updates the field in the project settings for existing projects and contracts that had a limit set higher than the new organization-

level limit. If the organization setting is changed to a number greater than the project limit, Contract does not update the project setting.

Allow overpayment on line items

The Allow overpayment on line items toggle lets you specify whether overpayment of a line item is allowed. When the toggle is set to Yes, you can overpay on line item by a certain percentage. You can specify an overpayment percentage, or you can select the Unlimited check box. When the toggle is set to No, overpayment on a line item is not allowed, and the payment form is not allowed to go through the approval workflow or be submitted.

When the overpayment exceeds the specified percentage, the payment form cannot go through the approval workflow or be submitted.

For more information about overpayment tolerance, see "Overpayment tolerance" on page 306.

Use payment claims for this contract type

You can specify whether to allow payment claims functions for the contract type. When this toggle is set to Yes and the Enable Payment claims toggle on the Payment claim configuration page is also set to Yes, the payment claims features are available for the contract type. This option is enabled only when the Use schedule of values for this contract type toggle is set to Yes.

The payment claims functions apply only to contracts created after payment claims are enabled.

Allow accrued amount to exceed line item

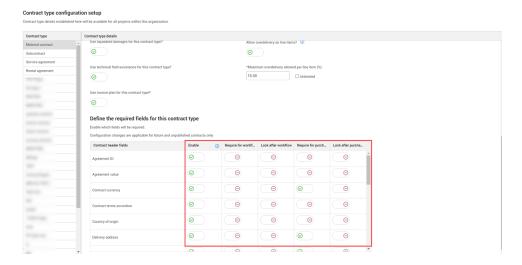
The Allow accrued amount to exceed line item toggle lets you control whether accrual amounts can exceed the maximum overage allowed per item. When the toggle is set to No, the accrual cannot exceed the line item value. When the toggle is set to Yes, you can set the maximum overage allowed per item. You can enter a percentage over the value of the line item, or you can select the Unlimited check box to allow any amount over the line item value. The default is to allow unlimited overages.

Allow workflow when over budget

The Allow workflow when over budget toggle lets you control whether workflow can be initiated on a contract type based on budget. When the toggle is set to No and the current value of the contract exceeds the WBS current budget, an error shows when you try to start the approval process. You should then check the current value or reach out to the project controller. When the toggle is set to Yes and the current value of the contract exceeds the WBS current budget, a yellow warning banner shows at the top of the Budget check tab if there is a loss. You can still start the workflow if the bid package exceeds the current budget.

Required fields

You can enable or disable fields and specify if enabled fields are required or locked for workflow and purchase orders.

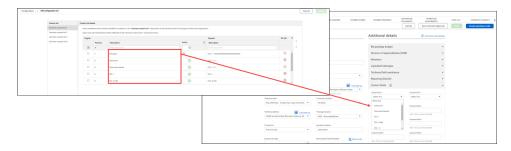


For each contract header field, you can specify if it is enabled. If a field is enabled you can specify whether it is required or locked. The settings for workflow and payment forms work independently. When a field is required for workflow or a payment form, a value must be entered before you can start the approval workflow or generate a payment form. Locking a field prevents users from changing values after the workflow approval or payment form has begun.

Custom list

The Custom list setting lets your organization configure default lists that automatically populate custom drop-down list fields for projects. The following custom lists are available:

- Contract custom list 1
- Contract custom list 2
- Line item custom list 1
- Line item custom list 2



You can customize the name of the fields using the Custom labels settings. Use the Active toggle to indicate whether the list item is active. When the value is active it is available in lists. If it is inactive, the value is not available for use in future contracts or line items but is maintained where it was previously used.

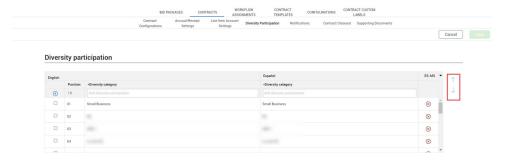
Custom lists 1 and 2 are also used in the Custom fields section of the Bid packages Overview page. When the values are created in the bid packages module, the values are carried to the custom fields when the bid package is converted to a contract.

After a custom list has been used you cannot delete it from the organization settings unless you delete it from all line items. You also can inactivate a custom list, so it is not available for future use.

Custom lists set at the organization level are applied to the project level and default to Active.

Diversity participation

The Diversity Participation page lets you define the values available in the applicable diversity categories drop-down list in the Diversity participation section of the Contract header.



Use the Move up and Move down arrows to set the order of the items in the list.

VCO ID customization

Contract lets you customize your VCO numbering scheme to ensure consistent numbering. Configuration settings at the organization and project levels let you specify whether to generate VCO IDs sequentially, and if so, a prefix and starting number.

You can configure customized IDs using the ID customization configuration list (Organization > Settings > Configurations > ID customization).



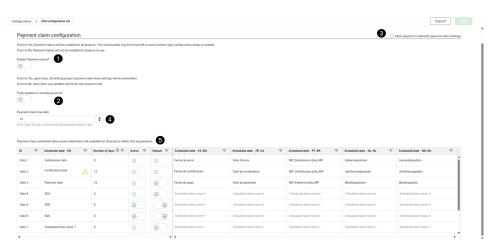
The Generate VCO IDs sequentially settings indicate whether Contract generates numbers sequentially. When set to No, you can enter any number as the ID when you create the VCO. When set to Yes, you can specify a prefix and a starting number that Contract uses when it automatically generates the VCO ID.

The Prefix and Starting number fields are enabled only when the Generate vendor change order IDs sequentially toggle is set to Yes. The prefix on the VCO is added to the ID in the exact way it is entered in the field. If you want a space between the prefix and the starting number, you must enter it in Prefix field. You can edit the starting number until a VCO has been created. After a VCO has been created, the field is disabled.

The Allow projects to edit settings check box specifies whether you can override the settings at the project level. When checked, the organization-level settings are the default at the project level, but the project administrator can override the settings. When the check box is unchecked, the numbering scheme is enforced at the project level. After you establish a starting number, and the first VCO is created, you cannot change the starting number at the project level.

Payment claims configuration

The Payment claims configuration lets you enable payment claims functions and establish scheduled dates.



	Item	Description	
1	Enable Payment claims toggle	The payment claims functions can be turned off or on by contract type in the	
2	Push updates to existing projects	Indicates whether all existing project claim date settings are overwritten. If set to Yes, dates in projects are overwritten. If set to No, the dates are effective for new projects only.	
3	Allow projects to	Lets you indicate whether the organization-level settings can be edited at the project level. When the box is not selected, fields on the project level Payment claims	

	Item	Description
	add/edit payment claim set- tings	configuration page are disabled.
4	Payment claim due date	The day of the month the claim is due. This date is used to calculate the scheduled dates. For example, if you process claims on the 15th day of each month, set this field to 15.
5	Payment claim scheduled dates	The dates that certain requirements must be met.

When Push updates to existing projects is selected, the organization settings, project settings, and the payment claim details are locked and cannot be edited while the values are pushed to projects. A warning banner shows in the settings and detail pages to indicate that the push might take several minutes.

Payment claim scheduled dates

The scheduled dates table lets you set up the timetable for claims. Each line in the table is an event related to the payment claim date. The value in the Number of days column is the number of days before (a negative value) or after (a positive value) from the payment claim date that the scheduled event occurs. For example, if you require a meeting with the vendor five days before the payment claim date, you could create a scheduled date called Vendor meeting and assign the number of days as -5. If the certification of the payment claim takes place 12 days after the payment claim, you would set the Certification date to 12.

You can specify whether each date is active or default. When a date is active (that is, the Active toggle is set to Yes), it is available in the project, but you cannot edit the name or number of days at the project level. When it is inactive, you can activate it at the project level and then rename it or change the number of days. You cannot rename a date or change the number of days in the organization settings unless the date is set to Active.

When the Default setting is set to Yes, the scheduled time automatically shows in the Payment Claim Dates section of the Payment claims Details page.

You can configure up to 10 dates The Submission date and the Certification date fields are required, and you cannot rename them, make them inactive, or change the default.

Supporting documents

The Supporting documents configuration settings let you add validations required document types that must be authorized before publishing.



For each contract type you can select an event, the type of document that is required, and whether approval is required before publishing the associated event. You can configure multiple events to a contract type and multiple document types to an event.

Tax settings

Tax settings help you estimate contract taxes before publishing a contract, so you can include taxes in budgets and committed costs. This is particularly useful for organizations that use a proxy ERP because you can estimate taxes without integrating with a third-party product. You can also specify whether the payment form taxes are calculated based on gross price or net price and whether those taxes are included in committed costs to InEight Control.

The tax settings at the organization level flow down to the project settings when the tax type's country code matches the country listed in the project details. The organization can define the following:

- Position
- Tax description
- Tax type
- ERP Code
- Default percent
- Country code
- Calculate payment form tax (net amount or gross amount)
- Include in committed cost
- Active status



The position indicates the order that the taxes are shown. To change the position of a tax, drag and drop the line to the new position, and then click Save. The change position is available on all projects.

The tax description is a label that makes the tax recognizable to users. When a tax is referenced, the tax description is shown in the InEight cloud platform, which matches the tax type or ERP code used in

APIs. The tax description is shown in the total tax information you see when you click the information icon.

The tax type is used to identify the tax. Tax types must be unique by country code. The tax type values are especially important in a proxy ERP environment to identify and match the taxes in the response. If you use an invoice response from OneDrive to overwrite the taxes with a tax type that does not match the project settings, Contract cannot read, store, or display the tax.

The ERP code is used to send information to the ERP system. If you are an ERP customer, you must match ERP codes. The Tax type code should be sent in purchase order responses. If you use a Proxy ERP, this field is ignored. You can set a country code, so the tax is only applicable to projects in a specific country. You can also indicate whether to calculate the tax on the payment form net amount (after retention is withheld) or the gross amount (before retention is withheld).

How tax is calculated depends on whether Contract is integrated with an ERP system, whether Contract Tax Request (Application integration > Other) is configured, and whether the contract has been published. Prior to publishing or clicking Estimate tax, the line item taxes are always estimated from project settings. The table below represents how taxes are calculated when the purchase order is published or Estimate tax is clicked.

If tax is cal- culated in	ERP system or proxy ERP	Used to figure tax
Unpublished contract	ERP with Contract: Tax Request configured	Contract: Tax Request
Unpublished contract	ERP system without Contract: Tax Request configured	Settings
Unpublished contract	Proxy ERP	Settings
Published contract	ERP system	PO response from ERP
Published contract	Proxy ERP	Simulated purchase order response (using settings)
Payment form line items	Both	Estimated proportionally from PO response
Payment form details summary	Both	User-entered tax when adding invoice. The tax fields and tax types are from the project settings

The Include in committed cost toggle specifies whether to include the tax in the Contract and InEight Control committed value.

Vendor change order responsible party

You can configure vendor change-order responsible parties for the organization. The responsible parties configured here populate the Responsible party drop-down list on the VCO record header.

You can delete a responsible party only if the party is not in use by a project. Additions or changes made at the organization level are for new projects only.

Contract custom labels

Contract has settings that let you customize field names in the application to align with your business terminology. You can customize the fields in all languages supported in the application.



You can enter the label text for each of the fields in each language. The custom text replaces the default text in field names, tab names, messages, templates, and other labels throughout the system.

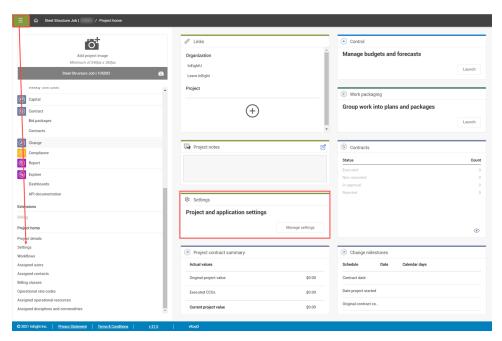
The Enable custom labels toggle lets you switch between using your custom labels and Contract's default labels. When switched on, Contract uses the defined labels in all languages. If you have not defined a label, Contract uses the default text for that field. When switched off, Contract uses the default labels for all fields in all languages. You can refer to the Contract Custom Labels tab in Project settings as a legend showing the custom labels and how they are referred to in tags and in the Contract user interface.

When custom labels enabled at the organization level do not apply to your project, you can switch the Enable custom labels toggle in the project settings to Off. When custom labels are disabled at the organization level, they are automatically disabled for all projects.

Project Settings Contract User Guide

Project Settings

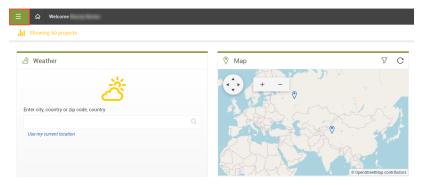
To manage a project successfully within Contract, the correct project settings need to be set up before project initiation. project settings are distinct from organization settings, which are defined by the administrative level of your organization. The image below shows you the ways you can access project settings from the Project home landing page.



Some settings defined at the organization level will limit the settings you can define at the project level. The following steps walk you through how to navigate to project settings.

Open Project Settings

1. From the InEight cloud platform home page, open the Main menu on the upper left side of the page.



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Contract User Guide Project Settings

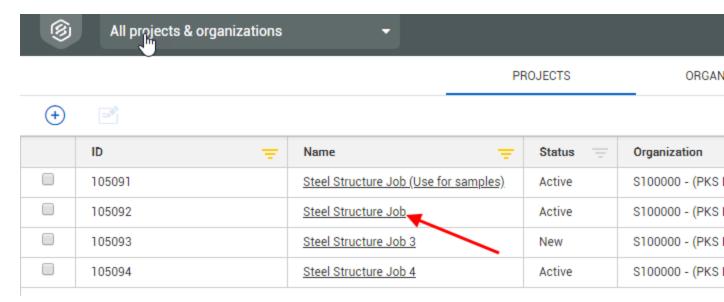
2. Click on the All projects & organizations menu option.



3. On the Projects tab of the All projects and organizations page, search for the Steel Training Job.



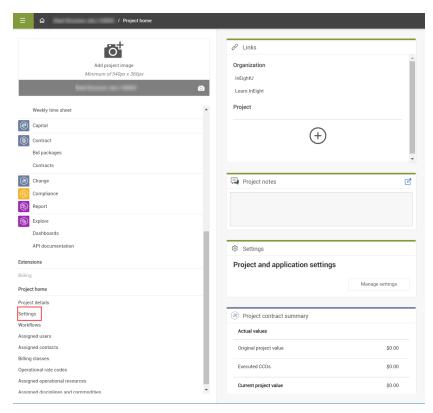
4. Once found, click on the Project Name link of the Steel Training Job.



Project Settings Contract User Guide

- The Project home landing page opens
- To access project settings, you can either select Settings under Project on the left menu bar, click on the View project settings tile, or click on the second level menu drop-down list and select Settings

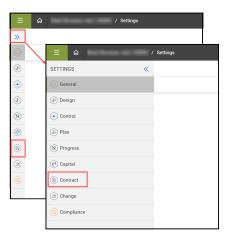
5. Select Settings from the left navigation menu.



- The Project settings page opens
- 6. Select the Contract icon on the left side of the page. You can use the expansion arrows to see the application names.

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Contract User Guide Project Settings



Project Settings Header

The project settings for Contract are organized into four tabs:

- Bid Packages
- Contracts
- Workflow Assignments
- Contract Templates
- Configurations
- Contract Custom Labels

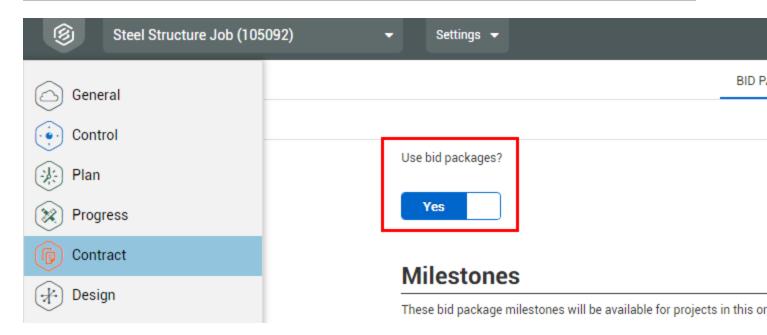


Bid Packages Tab

Use Bid Packages?

The first setting under Bid Packages is a toggle switch to control whether Contract will include the Bid Packages functionality or not. Depending on how your organization runs things, you may or may not want to use InEight Contract for managing the bid package part of the process.

Project Settings Contract User Guide



If there is already a bid package associated with your contract, you cannot turn off the bid package. If you do, an alert appears to notify you.



Milestones

The second section under Bid Packages is populated by benchmarking milestones. On bid packages, milestones are used to track your dates and deadlines and report on if you are ahead or behind schedule.

Milestones set up by your organization at the Organization level are inherited on the Project settings tab, where you can decide which ones are required to use on bid packages and in what order. However, you are not able to change milestones to not be required if they were set to Required at the Organization level. You can add new milestones at the project level.

You can include or not include milestones by selecting and deselecting the Required Yes/No toggle. You cannot add or delete milestones from the list in Project settings, but milestones can be added in the Organization settings if you have access.

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Bid package milestones

Bid package milestones displayed here are established at an Organization level. Required Org level milestones cannot be deleted. Addit Upon 'Save', all modifications will be reflected in all Bid packages.

English	2	3	4	Español
U	Position	*Milestone	Required (i)	*Milestone
(+)	09	Enter milestone name	Θ	Enter milestone name
	01	Issued for owner review	0	Emitido para revisión del propietario
	02	Technical bid analysis	©	Análisis técnico de la oferta
	03	Proposal received	0	Propuesta recibida
	04	Issued for review	0	Emitido para revisión
	05	Request for proposal	0	Solicitud de propuesta

Item number	Term	Definition
1	Selection column	Use to select a column for changing the position.
2	Position indicator	Notes the position of the milestone.
3	Milestone	The name of the milestone.
4	Default toggle	Indicates whether the milestone is required by default for your project. Toggles for milestones that are required by the organization are dimmed, and you cannot change them to optional.

Project Settings Contract User Guide

Item number	Term	Definition
5	Remove milestone	Use to remove a milestone. After a milestone is removed, it no longer appears in the milestone list on the project bid package Milestone page.
6	Directional arrows	Move the selected milestone up or down in order.

The Letter of Intent/Award milestone represents selecting the vendor.

Division of responsibilities (DOR)

The third section of Bid Packages is Division of responsibilities (DOR). These are roles that will be available to assign a person to when creating a bid package.

You can remove a role from being needed on a bid package. The drop-down list for that role then does not appear when creating a new bid package.

Division of responsibilities (DOR)

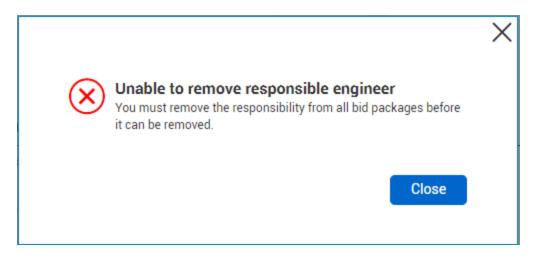
These bid package responsibilities will be available for this project.



If there is already a responsibility associated with a bid package, you cannot turn off the role. If you do, an alert appears to notify you.

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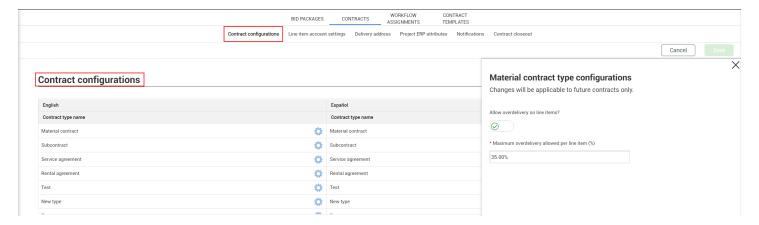
Contracts Tab

To access Contract-related settings, select the Contracts tab.



Contract Configurations

The first section under Contracts is Contract configurations, where you can adjust by contract type if overdelivery on line items is allowed and what percentage per line item is allowed.



Overdelivery percentage caps are defined at an organizational level. For example, if the cap is 15%, a project can adjust to anything under 15% but cannot have a percentage anything above 15%.

Line Item Account Settings

The second section under Contracts is Line item account settings, where you can toggle if a contract can be split between multiple WBS codes.

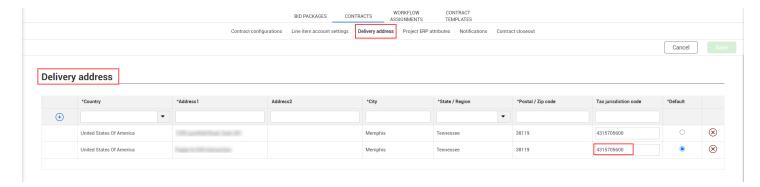
Project Settings Contract User Guide



Delivery Address

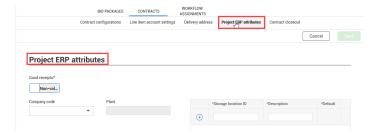
Below is the Delivery address section of this tab. This may be where your project's materials will be delivered (either on or off-site), or services will be performed. If your project has multiple job locations, then enter them all. You must indicate which one will be the default location.

You may use your delivery address as your tax jurisdiction for states that have "point of receipt" taxes. After the shipping addresses are entered, the team member with the tax-related information can enter the tax jurisdiction code as needed. The tax jurisdiction code is used to drive how taxes will be calculated for the project.



Project ERP Attributes

One of the purposes of Contract is to input the necessary information to create a purchase order (PO) in your ERP system. Having a PO is important because without a PO, you cannot pay the vendor. Typically, your ERP system will have certain required attributes to create a PO. Defining these attributes in InEight will automate the filling in of those attribute fields in your ERP system for the project.



Valuated vs Non-valuated Good receipts

When using an ERP system, this must match your ERP system.

Contract User Guide Project Settings

When your Good receipts are Valuated, the costs will calculate for that GR and quantity and value of the goods received displayed in the line item tab > Progress view.

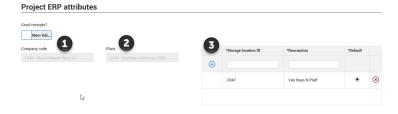
Non-Valuated means that no costs are calculated and only the quantity received will display in the line item view > Progress view.



The table below provides definitions for each of these attributes.

Item number	Term	Definition
1	Company Code	The project legal entity, or the legal name you are doing business under. It is where profit and loss will be reported. The company code will populate from the default of the Organizational settings.
2	Plant	The project logistical entity and is tied to the company code. Any plant associated to that company code will appear in the drop-down list. Any plant associated to that company code will appear in the drop-down list.
3	Storage Location	A subset of Plant, it is the place where the materials are transferred or delivered. If you are keeping inventory in SAP, it is where your inventory is stored in the system, and where you can track that plan of materials.

Once the plant is identified, enter the correct storage location using the drop-down.



There are some larger jobs which would have more than one storage location. Make sure you list all of them but indicate the default location.

Notifications

The Notifications section of the Contracts tab lets you configure whether notifications for supporting documents expiration is supported at the project level. The project-level setting functions independently of the organization-level setting, so the person who works directly with the vendors gets notification of expiring documents and can renew them on a timely basis. When you enable notifications, the tab shows fields that let you specify the roles or users to receive notifications, the number of days to be

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notified before document expiration, and the frequency of the reminder. Settings in the document details specify whether the notifications go beyond the expiration date.

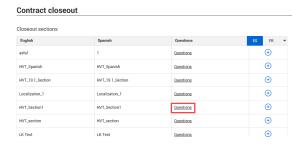


Contract Closeout

The final section of the Contracts tab is Contract closeout. This is where you can assign questions to each closeout section. Any questions added here will be automatically applied to all new contracts.



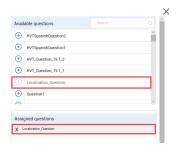
To add a question to a close out step, click on the Questions link under the Questions column.



A slide out panel appears on the right. You will be able to see current questions assigned to that step that can be removed if they have not been used yet. You will also be able to search through current available questions. A question can be added by clicking the plus button to the left of the question.

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You can delete a closeout section from project settings if it is not applicable and it is not used in any contract. If the closeout section is used in a contract and the status is Not Applicable, Not started, or Recalled, you can delete the section. You cannot delete contract closeout sections if they are used in a contract and the status is Started or Complete.

Closeout sections and questions are added in the Organizational settings.

Contract Closeout permissions

Users assigned to complete contract closeouts do not have edit contract permissions. These permissions are set at the Organization level and the Administrator should be contacted to set these permissions. These permissions are assigned under Suite administration > Roles and permissions > Contract.

Contract templates tab

The contract templates tab lets you create and maintain contract templates at the project level. You can also set up the recipients for eSignature via DocuSign.

Project and organization templates

The Contract template tab in the project settings has headers for Project level templates and Organization level templates. To create project-level templates, go to the Project level templates tab, and follow the instructions described in the Organization settings topic.

Contract writer templates added at an organization level are available for projects by default and are listed in the Project level tab register. Organization-level templates are marked with Organization level in the Created by column.



To deactivate an organization-level template for a project, use the Project level use column to change the check mark to a minus, and then click Save. Project Settings Contract User Guide



You can copy an organization-level template to the project level, so you can make changes specific to a project without affecting the organization-level template. The new project-level template is version 1. The template details are editable. After the project-level template is published, changes at the organization level do not affect the project-level template.

Configurations

Configurations

Project-level configurations let you customize Contract for your project. To see the configuration settings, go to project settings, and then select Contract >Configurations. The configurable settings include the following:

- · Custom list
- · Decimal precision
- eSign setup
- ID customization
- Payment claims configuration
- Tax settings
- Vendor change order responsible party

Custom list

Custom lists let you create fields with drop-down lists. Values configured for the custom lists automatically populate project drop-down lists in the specified order. Custom lists are also configured at the organization level and are applied at the project level by default. You can add values for Contract custom list 1 and 2 and Line item custom list 1 and 2.



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You can select a list item, and then click the up or down arrows to change the value's position in the drop-down list.

If you do not want to use an organization-level custom list value for a project, you can disable it (that is, set the Active toggle to No). When you no longer want to use a project-level custom list value you can deactivate it, or if it has not been used, delete it.

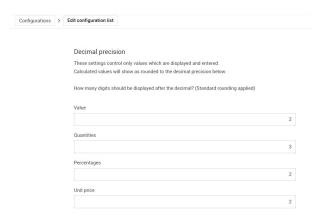
See "Organization settings" on page 31 for more information about custom lists.

Decimal precision

You can use the Decimal precision configuration to set the number of digits that follow a decimal point. The precision decimals are used in contracts, bid packages, line items, and detail pages. Imports and exports also support decimal precision. All imports and exports can support five digits after the decimal regardless of the setting. The fields are stored in the database with five digits after the decimal but are shown on the UI according to the settings.

Contract writer tag output uses two decimal places.

You can choose separate decimal precision for values, quantities, percentages, and unit price.



You can choose 0-5 digits. If you do not enter a value, Contract uses a default value of 2 for the Values, Percentages, and Unit price settings and 3 for the Quantities setting.

eSign setup

If your project is integrated with an eSignature provider, you can embed common signees into your project templates. The eSign setup configuration lets you add the names of up to 10 recipients, along with their companies, titles, and email addresses that can be used with every contract in the project.

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Each eSign recipient field in the list has a corresponding template tag. You can add the tag to templates to require the signee's signature. The tags are read when sending the document for signature. The recipients are also available to add to a document when you send the document for eSignature. See "Contract Writer" on page 219 for information about sending documents for signature. See "Template types subtab" on page 31 for information about using tags in templates.

If you edit the eSign setup, the recipients are available for new contracts only. You can override the eSign recipients in the eSign section of the Contract header details.

ID Customization

If projects are allowed to edit VCO IDs, that is, the Allow projects to edit settings check box at the organization level is checked, you can override the organization-level numbering by setting the Generate vendor change order IDs sequentially toggle to Yes. If set to No, IDs function as free text.



When the Generate vendor change order IDs sequentially toggle is set to Yes, the Allow users to edit generated IDs toggle is shown, and the Prefix and Starting number fields are enabled. The last active vendor change order ID number can be reused in the numbering scheme to reduce the number of gaps when you must delete vendor change orders created in error. When the last vendor change order ID is deleted, it is reused for the next vendor change order.

A VCO cannot be deleted or renumbered after it has been executed. For example, you have vendor change orders are numbered 001, 002, and 003. Vendor change orders and 001 and 003 have been executed, and 002 has not been executed. If you delete change order 002, change order 003 is not renumbered, and the next vendor change order added would have the ID 004.

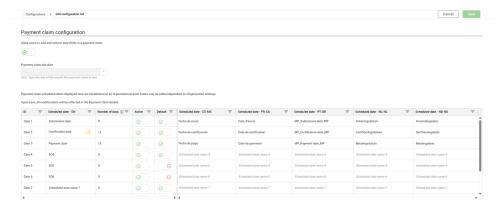
You can set the Allow users to edit Generated IDs to Yes to allow users to edit the generated IDs when creating a VCO or for a VCO that has been generated from InEight Change. When the field is set to No, you cannot edit the IDs and must use the IDs generated by Contract.

You can edit the starting number field only if a VCO has not been created.

Contract User Guide Project Settings

Payment claims configuration

The Payment claims configuration lets you add or edit settings for your project. The fields on this page are enabled only when the Allow projects to add/edit payment claim settings check box on the organization-level Payment claims configuration page is selected.



The Allow users to add and remove date fields in a payment claim field indicates whether the dates shown in the payment claim can be added or removed. When the toggle is set to Yes, you can add dates or remove the default dates. When the toggle is set to No, you cannot add new dates or remove default dates.

The Payment claim date due field shows the day of the month the payment claim is due. If the date is different from the date in the organization settings, the date in the project settings is used.

When the Active toggle for a scheduled date is set to Yes, you can edit all fields. When the Active toggle for scheduled date is set to No, you cannot edit values unless you switch it to Yes. When the Allow users to edit dates in a payment claim toggle is set to Yes, you can add dates or remove the default dates. When the toggle is set to No, you cannot add new dates or remove the default dates.

See "Payment claims configuration" on page 55 for more information about the payment claims settings.

Tax settings

Tax settings at the project level are used in conjunction with organization-level tax settings to estimate contract taxes before publishing a contract. You can use the project settings to add additional taxes to a project, such as a state or county tax. Taxes entered at the project level are listed before those configured at the organization level. Project level taxes cannot be deleted if the tax has already been used. If a tax is no longer applicable, you can deactivate it for future contracts. Marking a tax as inactive removes the tax type for future contracts estimated taxes, but the tax column remains in any register where it was listed if any contract on the project was created before the tax type as deactivated.

Projects can configure the following for taxes:

Project Settings Contract User Guide

- Tax description
- Tax type
- ERP code
- · Default percent
- Country code
- Calculate payment form tax (net amount or gross amount)
- Include in committed cost
- Active status

Organization-level taxes are shown based on the project's country and tax type country code. They are marked with the information icon. Organization-level taxes without a country code appear in all projects. You can activate or inactivate an organization-level tax, edit the default percentage, change whether to calculate the tax in a payment form based on the net or gross amount, and whether to include the tax in the committed cost.

The tax description is a label that makes the tax recognizable to users. When a tax is referenced, the tax description is shown in the InEight cloud platform, which matches the tax type or ERP code used in APIs.

The tax type is used to identify the tax. Tax types must be unique by country code. The tax type values are especially important in a proxy ERP environment to identify and match the taxes in the response. If you use an invoice response from OneDrive to overwrite the taxes with a tax type that does not match the project settings, Contract cannot read, store, or display the tax.

The ERP code is used to send information to the ERP system. If you are an ERP customer, you must match ERP codes. The Tax type code should be sent in purchase order responses. If you use a Proxy ERP, this field is ignored. You can set a country code, so the tax is only applicable to projects in a specific country. You can also indicate whether to calculate the tax on the payment form net amount (after retention is withheld) or the gross amount (before retention is withheld).

How tax is calculated depends on whether Contract is integrated with an ERP system, whether Contract Tax Request (Application integration > Other) is configured, and whether the contract has been published. Prior to publishing or clicking Estimate tax, the line item taxes are always estimated from project settings. The table below represents how taxes are calculated when the purchase order is published or Estimate tax is clicked.

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If tax is cal- culated in	ERP system or proxy ERP	Used to figure tax
Unpublished contract	ERP with Contract: Tax Request configured	Contract: Tax Request
Unpublished contract	ERP system without Contract: Tax Request configured	Settings
Unpublished contract	Proxy ERP	Settings
Published contract	ERP system	PO response from ERP
Published contract	Proxy ERP	Simulated purchase order response (using settings)
Payment form line items	Both	Estimated proportionally from PO response
Payment form details summary	Both	User-entered tax when adding invoice. The tax fields and tax types are from the project settings

Each tax type established here and in the organization settings defaults to include in committed cost This configuration includes the taxes in the committed cost values in Control.

Vendor change order responsible party

You can configure vendor change order responsible parties for a project. The responsible parties configured here populate the Responsible party drop-down list on the VCO record header. Responsible parties for a project include those added at the organization level.



You can delete a responsible party only if the party is not in use by a project. Additions or changes made at the organization level are for new projects only.

When a responsible party has been used in your project, but you do not need it for future contracts, you can deactivate it instead of deleting it. When the Active toggle is set to No, it can no longer be used in the project.

Contract custom labels tab

To view the default values of custom labels set at the organization level, select the Contract Custom Labels tab. You can use the read-only display as a reference, so you can see where tag information is mapped in a contract. When custom labels configured at the organization level are not right for your project, you can disable them by switching the Enable custom labels toggle to No. When set to No, the default labels from InEight are used.



Workflow Assignments

The Workflow Assignments tab in project settings is where you set up approval processes for approving contracts, vendor change orders, and payment forms. The settings include defining the number of steps in your approval processes and making assignments of who approves each step. You can set up the approval process for the following:

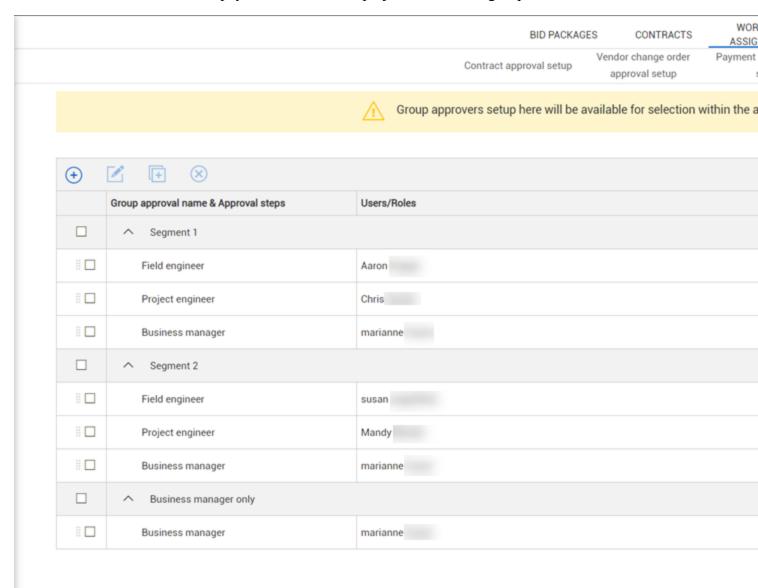
- Bid package approval setup
- Contract approval setup
- Vendor change order approval setup
- Payment claim approval setup
- Payment form approval setup
- Document approval setup

Group Workflows

Large contracts often have varying approvers, which can result in changing the project settings for each segment of a contract. Configuring approver group workflows provides alternatives in the approval process, which saves you from manually altering the workflow at the project level each time you require a segment-specific workflow.

An approver group is a set of users or roles in steps, similar to an entire workflow. You can set up multiple groups in a single step in a workflow. For example, when a project is done in segments, you might have a different set of approvers for each segment. Instead of setting up a workflow that applies to the whole project, you can create a multistep group workflow for each segment. You can have one or more group steps in a workflow.

You can configure groups from the Group approver setup page (Project > Settings > Contract > Workflow Assignments > Group approver setup). Each group can act as its own workflow. In the sample image, a contract has two segments, each with a different field engineer and project engineer. The business manager is the same for both segments. A business manager only group is set up for a flow that only needs approval from the business manager, such as resubmitting a previously rejected payment form. All contracts, VCOs, and payment forms in the project can use the groups.



When you start the approval process from the contract, VCO, or payment form, you can select the appropriate group workflow when you click Save and start approval.

Create group workflows

Use group approval workflows as a single step in a larger workflow. The group workflow contains users or roles arranged in steps, like the steps used in thresholds. Group workflows let you set up segment-specific workflows to use when a contract has multiple segments or when only one user or role has to give an approval (such as a previously rejected payment form).

Only one step in an entire workflow can have a group step.

- 1. Go to the Group Approver Setup page (Project > Settings > Contract > Workflow Assignments > Group approver setup).
- 2. Click the Add group approval button. The Add group approver slide-out panel opens.
- 3. Enter the group approver name (for example, Segment 1), the step title of the first step (for example, Field engineer), and the users or roles for that step, and then click Add. The group and its step is added to the grid.
- 4. To add another step, click the Add another step link, and then enter the step title and approvers. Click Add. Repeat this step as necessary to add all steps in a workflow.

You can change the order of the steps by selecting the step and using the up and down arrows. You can use the group approval as a step when setting up contract, VCO, or payment form approval. Users who are added to roles associated with active workflows can approve or reject workflow items. They do not get a workflow notification, but the workflow item is shown in the Action items tab.

Threshold-based Approval Setup

Contract gives you the ability to set up value thresholds based on bid package type, contract type, or vendor change order type at both organization and project levels. Contract uses an approval matrix where any amount equal to or over the threshold set must be approved. Contract considers currency exchange rates when initiating the workflow and reviewing the budget. When the workflow is started, Contract converts workflow values from the project currency to the contract currency to see if the value is greater than the threshold. For example, if the project currency is US dollars and the contract currency is euros, Contract uses the conversion rate configured in Project details to convert the euros to US dollars to determine whether the contract is over the threshold. If the converted value is greater than or equal to the threshold, workflow begins.

The approval matrix and thresholds are set up under the organization and project settings. Steps that are set up at the organization level are performed after the steps that are set up at the project level.

Under the organization settings, select Contract > Workflow Assignments, and then choose Bid package approval setup, Contract approval setup, or Vendor change order approval setup. The threshold setup is similar for each tab.



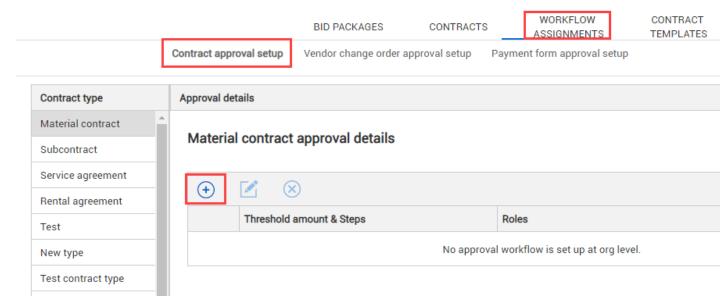
Add a workflow threshold

A threshold is the value at which a bid package, contract, or vendor change order requires an approval. You can add as many thresholds as required by your organization.

Steps configured at the organization level are performed in all approvals for a contract type. Additional approval steps can be added at the project and contract levels, with organization-level steps performed last. Organization and project-level thresholds cascade to every contract. In an individual contract, you can add additional contract approval steps. These steps are first, regardless of the value of the contract.

The following steps use contract approval set-up as an example. You can use the same steps for bid package or vendor change order approval set-up.

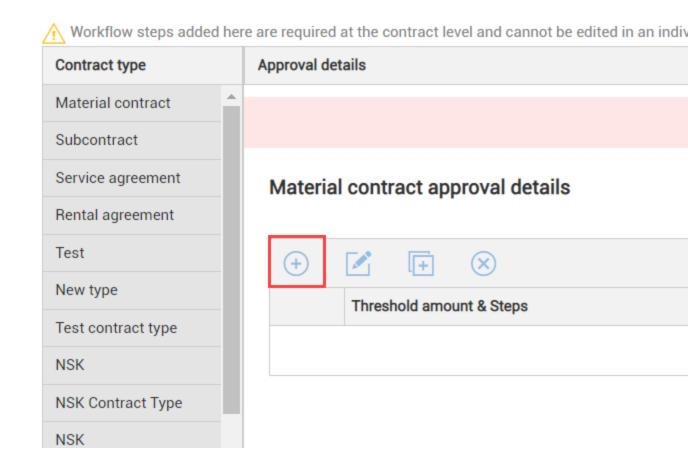
1. To add a workflow threshold, select a Contract type, and then select the Add threshold icon to open the Approval details.



2. In the slide-out panel, enter the Threshold amount, Approval step title, and the users, roles, or groups for the Assign approval roles. Click Add to complete.

Contract approval setu

Contract approval setup



3. To add additional approval steps at the threshold, click Add another step.

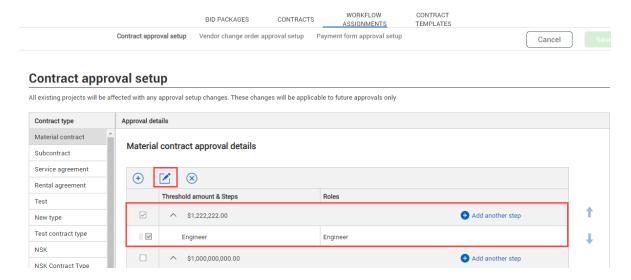


- 4. Repeat steps 2 and 3 as needed to add all organization-level steps.
- 5. Click Save.

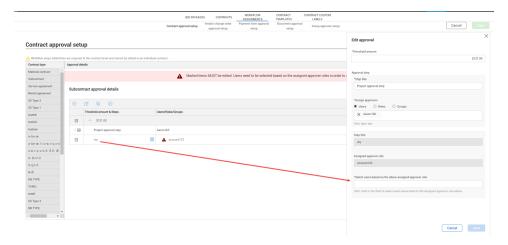
You add approval steps at the project level in the same manner from the Workflow assignments page (Settings > Contract > Workflow Assignments).

In a contract, select the Workflow Assignments tab. Organization- and project-level thresholds only display after the contract value has reached the threshold.

Click the Add icon to add approval steps to the contract.



You can edit any approval setup from the organization or project settings area. To edit, select the Contract type and the step and then click the Edit icon. You can also assign an approver as required by the organization level when you edit a threshold at the project level. When you edit a project-level step, the Edit approval slide-out panel includes a view of the organization-level steps at the same threshold. If the organization-level steps require editing, you can assign a user. All other fields of the organization steps are read-only. If the organization-level steps do not require editing, the entire step is read-only.



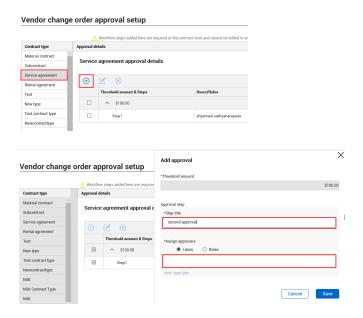
Organization steps that require editing are marked with a red triangle in the approval details. If there are no project-level steps, you can assign approvers for the organization-level steps individually.

Vendor approval setup



The Vendor Change order workflow design is consistent with the Contract approval workflow. Mandatory approval sets can be added at the project level using project settings or at an individual contract level.

Like that of the Contract approval setup, you select the contract type from the left panel and create a new one or edit an existing one. Assign threshold amounts can contain multiple steps and all steps for all thresholds are always visible. To add a new step with a new threshold, select the Add another step button.



These steps appear as mandatory steps in a contract workflow assignments tab, Vendor change order subtab for any contract created of the selected contract type. You can add additional contract specific steps by selecting the plus icon.

All workflow steps added to a specific contract appear before steps added in the project settings. Approval starts at the first step displayed and continues until all steps have approved.

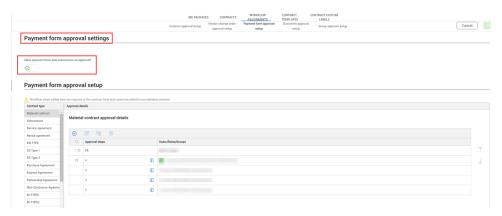
You can add additional steps where the thresholds can be increased. If a Vendor change order goes over the top amount, the first approval for first amount needs to be approved, then the larger amount would be approved next.

Payment Claim Approval Setup and Payment Form Approval Setup

The Payment claim approval and Payment form approval is set up for each contract type. Mandatory approval sets can be added at the organization and project levels or at an individual contract level.

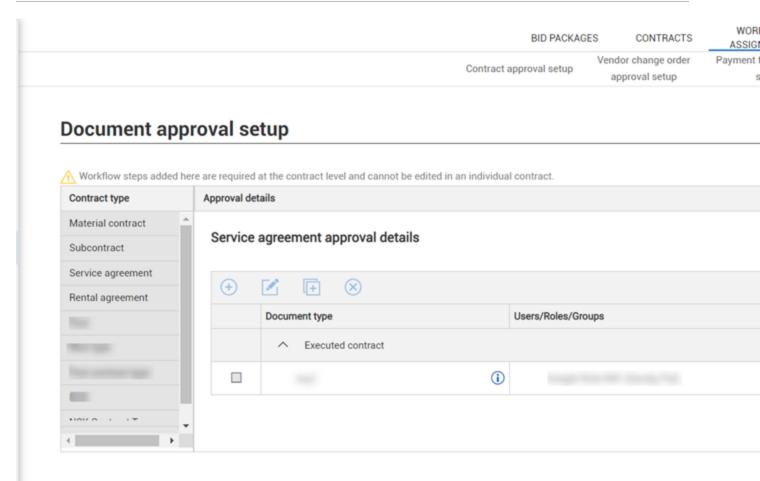
Like the other approval setups, you select the contract type from the left panel and create a new work-flow or edit an existing one. Payment claim or payment form approval steps are performed for all payment claim or form approvals. There are no thresholds. You can enter as many steps as necessary for your organization and project. You can assign a user, role, or group to each step.

At the project level, you can set a toggle to allow payment forms to be automatically submitted after they have been approved.



Document approval setup

The Document approval setup lists document types for each contract type instead of thresholds. For a contract type, you select a document type, and then add approval steps.



Copy a Workflow

When threshold steps are the same within a workflow type (that is, a subtab), you can reduce set-up time by copying a workflow threshold from one contract type to another. When you copy a threshold, the amount, steps and step names, and users/roles are duplicated in the new contract type.

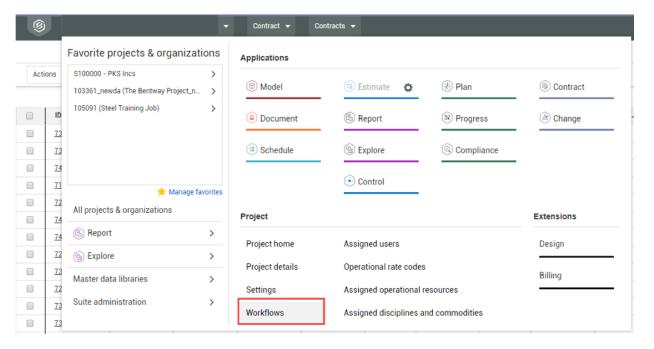
You can copy the workflow threshold by clicking a Threshold amount, which includes all the steps in the threshold, and then clicking the Copy approval icon. You can copy only one threshold at a time. In the slide-out window, select the Contract type from the Copy approval to contract type drop-down menu. You make adjust the threshold amount, step title, and approvers. Click the Copy button. The new approval shows in the list for the contract type.

If a workflow step contains a group workflow, you cannot copy it to a workflow that already has a group step.

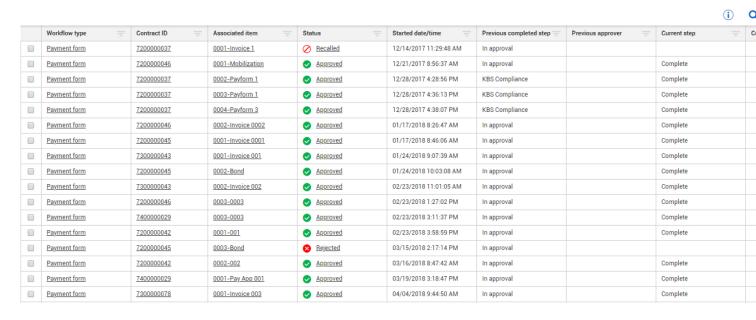
Project Workflow Page

The project Workflow page enables you to view the details for your workflows for your project. It collects information of all workflows that have been kicked off from Contract. Includes: Contract, Payment Form, and Vendor Change Order workflows.

Access the Workflow page through the Project settings.



By selecting the Workflows link, the Workflows screen opens.

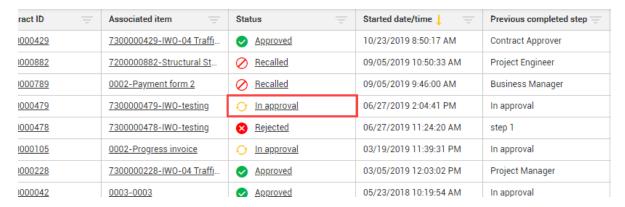


Each column item, when selected, opens the details of that item. The Contract ID opens the contract associated to that workflow type, etc.

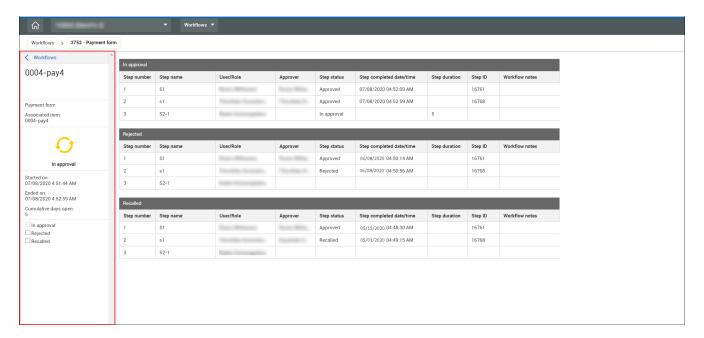


Permissions Contract User Guide

By selecting the items under the Status column, it allows you to view the progress of that payment form.



The panel on the left of the screen enables you to view the general information on the contract attached to this workflow. The body of the screen shows the whole life cycle of the workflow. If the contract had been through workflow more than once, the most recent record is at the top of the display, followed by the next recent. Each record shows the steps, and the user/role and how many days each step has taken.



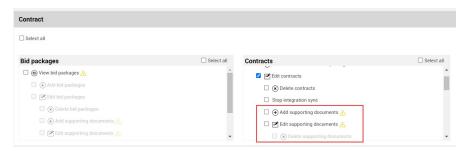
Permissions

Permissions for each role are configured in Suite administration. Refer to the InEight Platform help topics for more information about roles and permissions.

Contract User Guide Permissions

Supporting documents permissions

If you want a role to be able to add, edit, or delete supporting documents for bid packages and contracts, you must select the Add supporting documents, Edit supporting documents, and Delete supporting documents permissions which are nested under the Edit bid packages and Edit contracts permissions. The check boxes for Add supporting documents and Edit supporting documents are enabled when the Edit contracts permission is selected. The check box for the Delete supporting documents permission is enabled only when the Edit supporting documents permission is selected.



Payment claims permissions

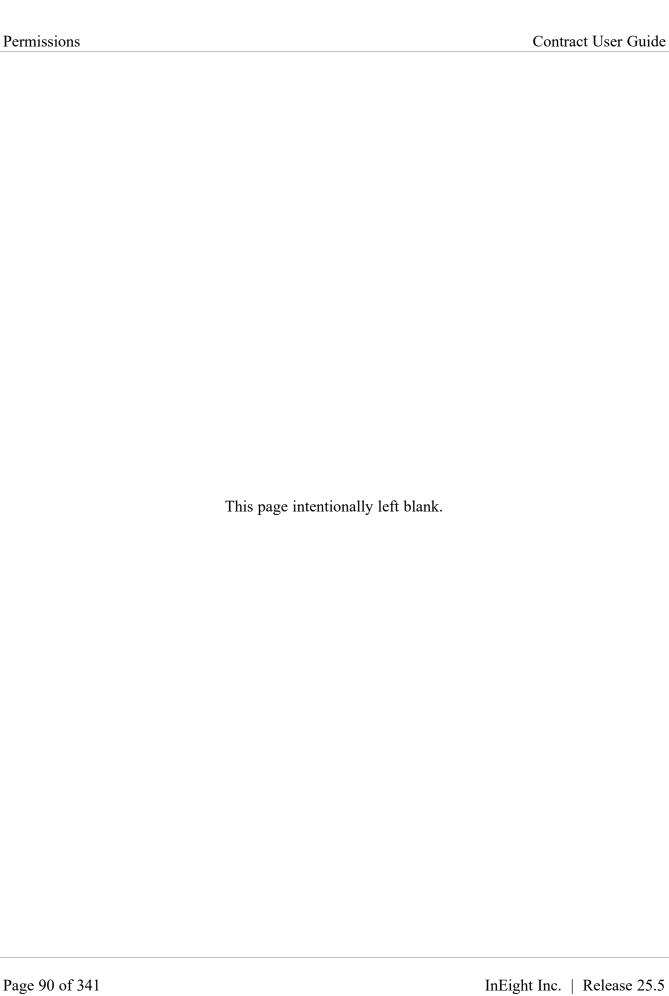
Roles must have the Add payment claim, Edit payment claim, and Delete payment claim permissions to use the payment claims functions in Contract. User must also have the Approve/Reject payment form permissions to send a payment claim through the workflow.

eSignature permissions

Roles must have the eSignature permission to correct DocuSign documents.

Retention release permissions

Roles must have the Edit retention release permission to create, edit, convert or delete a retention release invoice.



Navigation and basic tools

The following topics describe how to use the pages and registers in Contract.

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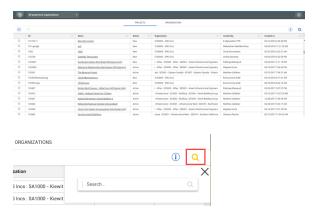
Page Navigation Contract User Guide

Page Navigation

In the following lesson, you will open the InEight cloud platform to explore the layout and start to navigate around the application. You will access the platform through your web browser, using the link provided by your manager or facilitator.

This takes you to the All projects & organizations page, where you can select any project you are associated with.

If your project is not displayed on the initial screen, you can search by selecting the magnifying glass icon in the top right corner. This search function will search all terms in all columns.



Navigate to InEight Contract

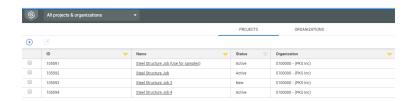
1. From within the InEight cloud platform, click on the 1st Level Menu located at the top left of the page. Then Select All projects & Organizations.



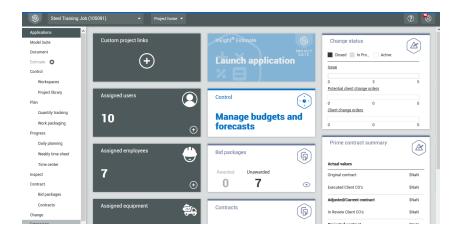
2. Select your project.

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Contract User Guide Page Navigation



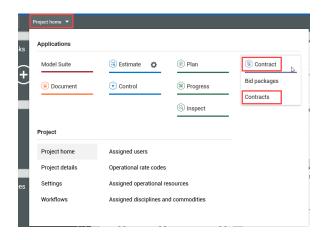
• When you select a project, it takes you to the Project home landing page



3. Navigate to the InEight Contract application by selecting the 2nd level menu.

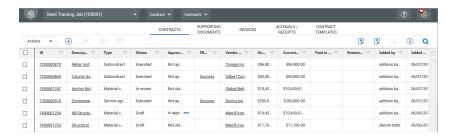


4. Select Contract > Contracts from the 2^{nd} level menu.



Page Navigation Contract User Guide

• The Contracts page of the Contract application appears



Once on a page within InEight Contract, you can use the 3rd level menu to toggle between Contract modules (Bid package and Contracts).



Project Home Tiles

The Project home landing page contains Contract-specific shortcut tiles you can click on to navigate to the appropriate Contract page. These tiles include:

- Bid packages
- Contracts
- Supporting documents

While the project is underway you see the status of all Bid packages, Contracts and Supporting documents which support your project.



Bid Packages Tile

The Bid packages tile contains two key indicators:

- Awarded Any bid package already associated to a vendor, and is ready to be or already has been converted into a contract
- Unawarded Scopes of work you are still processing

The View icon takes you to the Bid packages page to view all your bid packages.

Contract User Guide Page Navigation



Contracts Tile

The Contracts tile contains key indicators:

- Executed Both Parties have signed the contract
- Non-executed Contract is out for signature or the contract is still being drafted
- In approval Waiting for signatures on all documents
- Rejected Contract is rejected (need to expand

The View icon takes you to the Contracts tab of the Contracts page to view all your contracts.



Supporting Documents Tile

The Supporting documents tile contains three key indicators, reflecting the status of your supporting documents:

- Pending
- Rejected
- Expiring

The View icon takes you to the Supporting Documents tab of the Contracts page, where you can view all your supporting documentation.



Register Pages

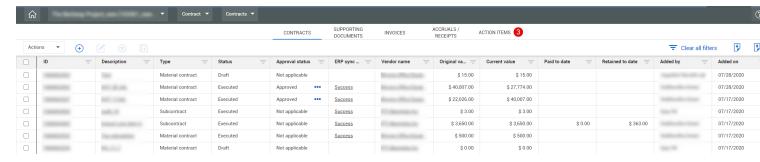
As discussed in Lesson 1 – InEight Contract Overview, there are two modules of InEight Contract, each with their own page. Each of these main pages are considered register pages, meaning they consist of rows and columns like a spreadsheet, to list out several lines of information at once.

Bid Package Page



Page Navigation Contract User Guide

Contracts Page



Contract Tools and Navigation

Each register page in InEight Contract contains menus and tools to help you navigate and perform key functions on the page.

Overview - Contract Register Page Tools and Navigation

	Title	Description
1	Navigation Bar	Contains Home, 1 st , 2 nd , and 3 rd level menus.
2	Profile	View Notifications and Logout.
3	Tabs	Depending on the page (e.g., Contracts page), you will have tabs you can click on to access pertinent information.
4	Actions Menu	Contains key functions you can perform, specific to the page you are on such as, view import history, run a report, run a query, open an email log, or launch the InEight Explore Contract dashboard.
5	Toolbar	Contains functions for the register page you are currently viewing, with specific editing options on the left (e.g., add, edit, delete, copy), and options that involve the entire page on the right, including clear all filters, search, import and export options, notes, and contract information. The Contract register includes the Download purchase order icon on the right side, which is enabled when you select a contract.



Actions Menu

The Contracts' Actions menu offers tasks that can be executed at the Contracts page level. They are:

Contract User Guide Page Navigation

- View import history
- Query builder
- Run report
- Email log
- · Launch dashboard
- Generate contract document (on Contracts and VCO registers only)



View import history

Allows you to see the import history activities for documents which came into Contract. The history includes the File name, location, status, total number of records, any errors and dates for modification.

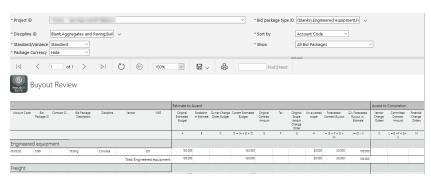
Query builder

When selected, a new window will open where you can create queries. You can choose from the Default queries list for Contract or Payment forms/invoices or select Add new query to build a new one. You can also access your previous queries which have been saved.



Run report

Allows you to run canned reports for Buyout review, Procurement status and Payment form status. When a report is selected, it will open in a new tab as shown below.



Page Navigation Contract User Guide

Email log

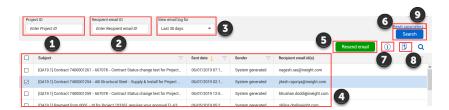
From any project you have access to the Email log from the Action menu. When selected, the email log will open then the support team will search and resend your email. The Email log is at the Organization level and is meant for your shared services team to find emails which were thought deleted or lost. Resending the emails, when found, does not restart the workflow. It is a way to find lost, deleted or misplaced emails.

Launch dashboard

You can launch the InEight Explore Contract dashboard without leaving the current application. When you select Launch dashboard, Explore opens in a separate window.

Overview - Email log

	Name	Function
1	Project ID	ID of the project you want to find.
2	Recipient email ID	Name of the person who the email was sent to.
3	View email log for	Selection of timeframe which you want (30 days or custom).
4	Email log	The list of emails sent.
5	Resend email	Allows the selected emails to be resent to the receivers.
6	Reset para- meters	Allow the parameters to reset to the default setting.
7	Information	When selected opens a slide-out panel with information about the email selected. It provides the date, subject, recipient and actual message.
8	Export	Allows you to export selected emails.
9	Search	Searches log for selected emails.



Contract User Guide Page Navigation

Toolbar

The toolbar allows you to use functions for the register page displayed, with basic editing functions on the left and other functions on the right. The toolbar options will change depending on what page you are currently on. The toolbar displayed below is for the Bid Package page.

Overview - Toolbar

	Name	Function	Bid Pkg. Page	Contracts Page
1	Add	Add a new bid package/contract/issue to the register page.	X	X
2	Edit	Edit a selected bid package/contract on the register page.	X	X
3	Delete	Delete a selected bid package/contract from the register page.	X	X
4	Copy	Copy a bid package or contract that already exists.	X	X
5	Clear all filters	Clear all filters in the grid table.	X	X
6	Export	Export bid packages and contracts to an Excel template.	X	X
7	Import	Import bid packages and contracts from an Excel template.	X	X
8	Notes	View the notes for a selected bid package/contract from the register page. The Notes slide out panel displays the notes, and for contracts, the supporting document notes. You can also add a note that will be stamped with the author, time and date.	X	X
9	Info	The Info slide out provides information about the selected item.	X	X
10	Search	Search all columns for content by the keyword you enter.	X	X



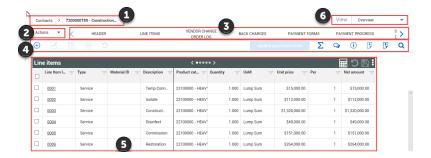


Contract Record Page

From the Bid Package and Contracts register pages, you can drill in on a specific item to open its record and consume more information.

Columns Contract User Guide

	Icon	Function
1	Breadcrumbs	References the record you are on and the path to get there. You can click on the breadcrumbs to go back to the register page.
2	Actions Menu	Contains key functions you can perform, specific to the page you are on (e.g., view import history or run a report).
3	Tabs	Depending on the page, you will have tabs you can click on to access pertinent information.
4	Toolbar	Contains functions for the page you are currently viewing, with specific editing options on the left (e.g., add, edit, delete, copy), and options that involve the entire page on the right (e.g., search, import and export options, contract info).
5	Record Information	Detailed information pertaining to the record tab you are on. This may be in organized into a register or individual fields organized into sections.
6	View Menu	Filter what appears on your display by selecting default viewsets from the drop-down list, or by creating your own viewsets.



Columns

Expand Columns

You can expand a column as needed to see the entire title of that column by using the same method that you would in Excel. If you hover over the column, you will see that your cursor changes from the arrow to the width selector.



The following registers retain the new size if you leave and then come back to the page:

Contract User Guide Columns

- · Bid Packages
- Contract
- Supporting Documents
- Accruals/Receipts
- Back Charges
- Contract > Supporting Documents

Move Columns

You can move a column from one place to another using drag and drop. If there are columns that you do not use, you can hide and unhide them from the view as needed.

Move Columns

- 1. On the Contract > Contracts page, click on a column header, hold down the left mouse button and drag the column to the right. It appears raised with a shadow box.
 - Two black arrows will appear to guide you to the new column location



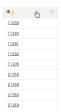
2. Drop the column header where you want to place the column.

Sort Columns

You can sort any column by clicking once on the column header.

Sort Columns

- 1. To sort a column, click on the column header.
 - A yellow up arrow appears on the column header indicating the column is sorted in ascending order



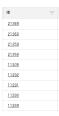
2. Click the column header again and the column will sort in descending order.

Columns Contract User Guide

• The yellow arrow on the column header will now point down



3. Click the column header again to remove the sort.



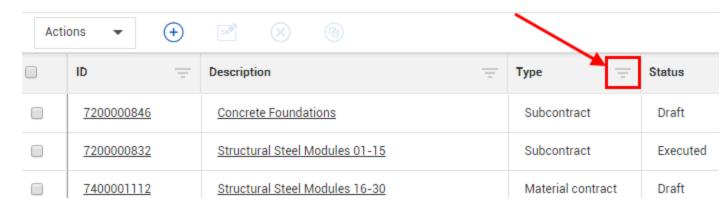
• The yellow arrow will disappear

Filter Columns

You can filter columns to drill in on key information pertaining to your specific needs.

Filter Columns

1. From the Contracts page of InEight Contract, click the inverted pyramid of the Type column header.



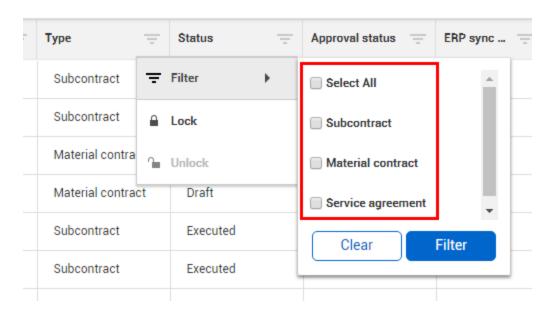
- Depending on if the column rows are from a validated list, or a free text description, you will get a drop-down list to filter the columns
- If the rows are from a free text, you will filter by selecting the required operator and entering a keyword
- If the rows are from a validated list, you will filter by selecting the appropriate check box

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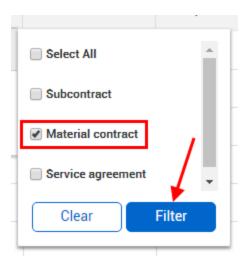
Contract User Guide Columns

- You can also lock or unlock your filters using the lock buttons
- The operators available for selection are: Contains, Is equal to, Is not equal to, Starts with, Does not contain, and Ends with

2. Hover over Filter, and a validated list appears.



3. Select Material contract from the drop-down list, then click Filter.



- The Type column is filtered to Material contract, and the register only displays contracts of that type
- The filter pyramid icon displays yellow to indicate the column is filtered
- 4. To clear a filter, click the **filter** pyramid icon, and then select **Clear**. To clear all filters, click the **Clear all filters** button.

Custom views Contract User Guide

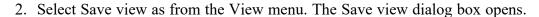
Custom views

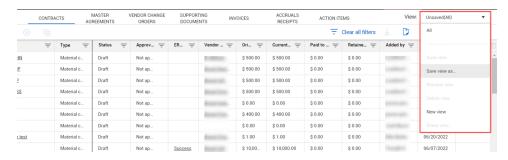
The Bid package, Contracts, Master agreements, and Vendor change order registers support custom views. You can create custom views so that you can see a subset of columns of your choosing. You can then save the view to use again or share the view with other users.

Create custom view

Create a custom view when you want to view specific fields on the Bid package register.

1. Use the column chooser to add or delete columns from the current view, and then click Save.





3. Enter a unique name for the view, and then click Save.

You can share custom views with other team members.

Share a custom view

You can share custom views with other users, such as team members, so they can view the same subset of columns to help with collaboration.

The users you are sharing the view with must have the View permission for that project.

- 1. From a saved custom view, select Share view from the View menu.
- 2. Enter the names of the users you want to share the view with, and then click Share. The users receive a notification in their Notifications list.

Your team members can use and save your view.

Save a view created by someone else

When a team member sends you a custom view, you can save it and use as needed...

When a team member has shared a view with you, you receive a notification.

Contract User Guide Imports and exports

1. Click the Notifications icon in the upper right tool bar to see a list of notifications.

- 2. Click the notification to open it, and then click the link in the notification. A dialog box opens prompting you to save the view.
- 3. Enter a unique name for the view, and then click Save.

Imports and exports

A convenient way to create items, such as bid packages, contracts, and line items, is through importing. You can also export items to an Excel spreadsheet, so you can edit lines quickly or analyze data using outside tools.

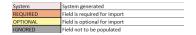
Import data

The import template lets you import data into the register. The template is a Microsoft Excel spread-sheet with columns to import that correspond to columns on the register.

The first worksheet contains the Instructions for the template, where the legend and guidelines are located. The guidelines describe the information on the Import template, exporting with data and how to update or add more information to the existing data.

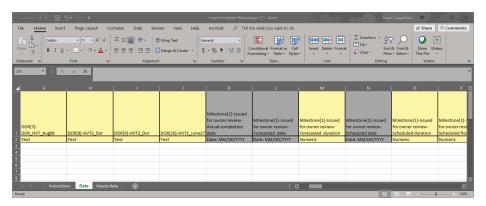


The second worksheet, Data, is where you enter your data for the import. The columns are color coded to indicate which columns are system generated, required data, optional data and ignored data.



When using the template, keep in mind the following:

- The names of the tabs must not be changed.
- Column names in the Data sheet must not be changed.
- Columns must not be removed or rearranged.



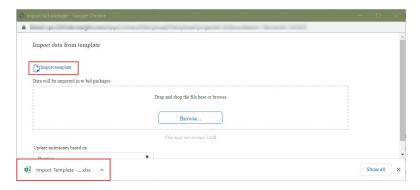
Imports and exports Contract User Guide

Importing the Template

From the register, select the Import icon to begin the downloading.



The Import data from template opens for you to import and save the template or for you to drop a completed template to be uploaded. The template is updated frequently, and it is best practice to download a new template each time you want to import any template.



After the template has been downloaded, you complete the required areas. Do not change the name of the spreadsheet tabs.

After you have completed the information in the template, you can import it into Contract.

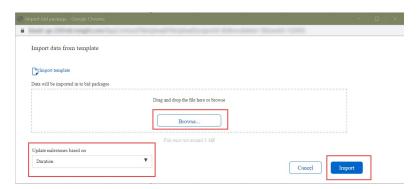
Import data from a template

Summary: Import data from a template when you want to add items in bulk.

Considerations: These steps assume that the Microsoft Excel template has been downloaded and completed according to the template instructions. Because the available fields and their functionality are frequently updated, it is best practice to download a new template each time you want to import data.

Quick steps:

1. From the Import data from template window, drag and drop or browse to your template file.



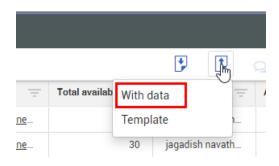
- 2. If the Import dialog box has a field that lets you indicate calculations, such as whether to update milestones based on duration or dates, select the applicable option.
- 3. Click Import.

After you have imported your Excel file, you can correct any errors in the Import history window. After you import, the new data shows in the register.

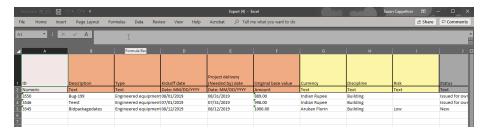
Contract validates the date format based on the person who imports the data. If the date format does not match the preferences of that person, Contract generates an error in the import history and removes the date.

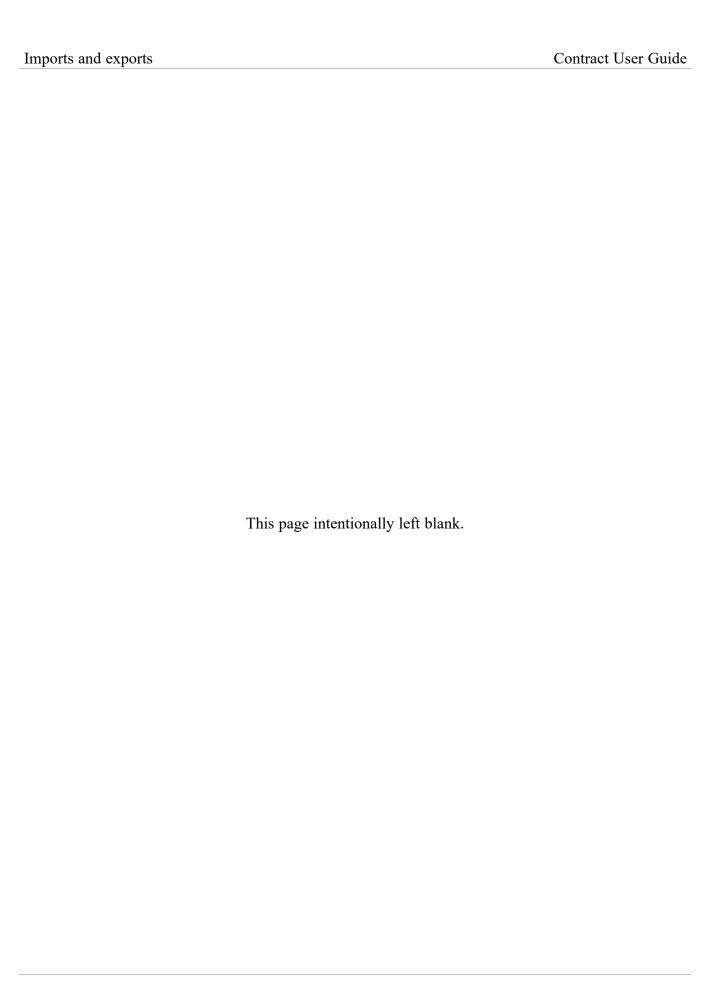
Export a template with data

From the register, select the Export icon, and then select With data.



In the exported file, you can use the Data worksheet to update the applicable fields before importing it.





Bid Packages

Bid packages are a scope of work that you intend to put under contract. Usually you create bid packages after the estimate is complete and the project awarded, and use it to track design, manufacturing, terms and conditions, and negotiations for long lead items, to follow their progress of getting them from concept to under contract.

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Bid Package Overview

In Eight Contract allows the following seven types of Bid Packages:

- Buyout Reserve the amount of the original budget that is being set aside for completion or additional purchases later. This is typically used when you want to account for all the costs of your budget, including costs that have not yet been allocated to scopes of work in other bid packages. You can create a Buyout Reserve bid package to account for your unallocated costs, allowing all budgeted costs to be included in your reporting.
- 2. Engineered Equipment a type of equipment that is engineered to unique specifications and developed with a vendor or manufacture.
- 3. Freight an agreement for shipping by a third party.
- 4. Permanent Material for materials which have specifications tied to the prime contract. These materials are part of the structure or project.
- 5. Professional Services agreements for customized, knowledge-based service.
- 6. Rental Agreement agreements that define the amount of rent you will pay and the term during which you are responsible for paying it.
- 7. Subcontract a contract for a company or a person to do work for another company as part of a larger project.

In Contract, you can create contracts for all your work, but it may not be necessary to create bid packages for some of your contracts, such as professional services and rental agreements.

Overview - Bid Packages Page



The bid package ID is automatically assigned after you submit your bid package.

	Title	Description	
1	View	The View drop-down menu lets you specify whether to show all bid packages in the register or only those in one of the following sets:	
		• Awarded	
		• Unawarded	
		• In approval	
		• Rejected	

	Title	Description		
		You can also create and share custom views.		
2	Actions Menu	View import history; run buyout review, procurement status and payment form status reports; and launch the InEight Explore Contract dashboard. The menu appears on all pages of the bid package. The Actions menu also is available on the Overview, Milestones, and Supporting Document tabs with the options to run reports or launch the Contract dashboard. Allows you to add, edit, delete, copy, import, export, add notes, access details and search bid packages.		
3	Tool Bar			
4	Bid Package Register	A list of your bid packages.		

Edit fields from the register

You can edit the following fields from the register:

- Custom lists 1 and 2
- Custom fields 1-10
- Kickoff date
- Project delivery date
- Original base value
- Contingency in estimate
- Un-awarded adjustment
- Escalation in estimate
- Owner change amount
- MIlestone float, date, and duration fields

When you hover over an editable cell, the borders are highlighted in blue.

When you make a change to any of the editable fields, a blue dot shows to indicate a change that has not been saved.



When you click Save changes, the edits are saved, and the blue dot is removed.

Edit fields in bulk

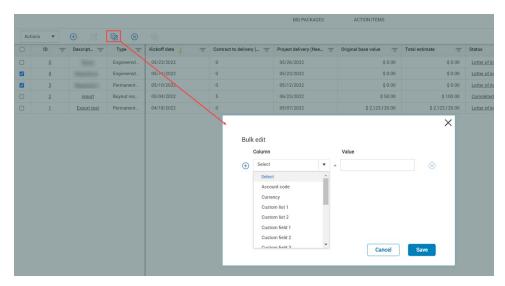
When you need to make the same change to a free-text field or drop-down list in multiple bid packages, you can select them all and edit them at the same time.

Edit fields in bulk

Edit fields in bulk directly from the Bid packages register.

You can edit free-text fields and drop-down lists only.

1. Select the bid packages you want to edit, and then click the **Edit** icon. The Bulk edit dialog box opens.



- 2. Select the field and the value. You can select up to five fields.
- 3. Click Save.

Edit bid package fields in bulk

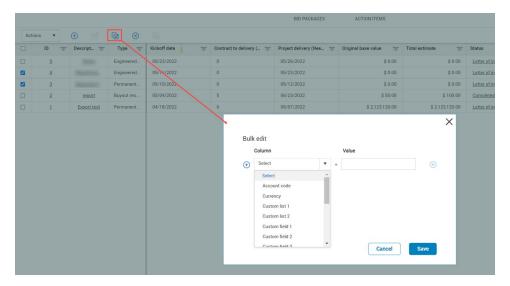
You can edit field values for a single bid package or for multiple bid packages in bulk. Columns that can be edited in bulk include those with free text or a drop-down list.

Edit bid package fields in bulk

When you need to make the same change to multiple bid packages, you can edit them in bulk instead of updating them individually.

Only bid packages that are not yet approved or converted to a contract can be edited.

1. From the Bid package register, select the bid packages you want to edit, and then click the Edit icon. The Bulk edit dialog box opens.



- 2. Select the field you want to edit from the drop-down list, and then enter the value.
- 3. If you have additional fields, click the Add icon in the dialog box, and then repeat step 2. You can add up to five fields.
- 4. Click Save to update the bid packages.

Bid Package Import Template

A convenient way to create bid packages is through import using the bid package import template. The bid package template includes the budget and milestone dates for tracking progress of the bid package and a division of responsibility.

Milestones are set at the project level, as well as Division of responsibilities and email addresses. In this template, all columns which are required, and which are optional are indicated. This will enable you to upload completed bid packages.

You can also export existing bid packages, make changes and reimport the data to append any bid packages.

For more information about importing and exporting, see "Imports and exports" on page 105.

Import data

When using the Bid package import template, keep the following in mind:

• All calculations are based on calendar days.

Add Bid Package Contract User Guide

• The template supports the date format defined in your user preferences. Contract validates the dates based on the person who imports the data. If the dates do not match the preferences of that person, Contract generates an error in the import history and removes the date.

- The template imports with DOR on project settings.
- · Use email addresses for DOR user input.

Updating or Appending Existing Bid Packages

New bid packages can be added as new rows to existing data import or through new imports.

- If a bid package ID is provided, that bid package is updated. If the bid package ID is blank, the system will generate a new ID.
- Only columns that have been added to the Bid package list are exported. Use the Column Chooser to update your payout and save before exporting.
- WBS and Specifications are fully overwritten. For example, if there were four WBS codes and
 you wanted to change only one WBS, you still must enter all four WBS codes in the layout. If
 there is only one WBS code on the template, the system erases all existing WBS's and write this
 one only.
- When milestones are completed, no updates to the preceding milestones are imported.
- When a column is not in the import layout, existing data is not affected.
- If there is a column with a blank value, Contract erases the existing data or resets to default data.

Add Bid Package

You can either add a bid package manually or import bid packages from an Excel template, as described "Bid Package Import Template" on the previous page.

The following overviews provide key information on the fields you fill out when you create a bid package manually.

Overview - Add Bid Package - Bid Package Details

	Title	Description	
1	Description	A brief overview which will show in your reports.	
2	Type	Used for grouping bid packages in your reports. A specialty area for your bid package. The disciplines are pulled from the master data set up in InEight Platform.	
3	Discipline		
4	Currency	The currency of your bid package. If the currency for the bid package is different from the currency defined in the project details, Contract converts the project currency to the contract currency when performing a budget check during the workflow process. If a currency conversion rate has not been configured,	

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Contract User Guide Add Bid Package

	Title	Description
		Contract assumes the rate is 1:1.
5	Kickoff date	The date you will issue your bid package to bidders or convert it to a contract.
6	Project delivery (Need By) date	The date you need products delivered or services performed.
7	Package scope	The overall breadth of your bid package.
8	Risk	The liability level of your bid package.

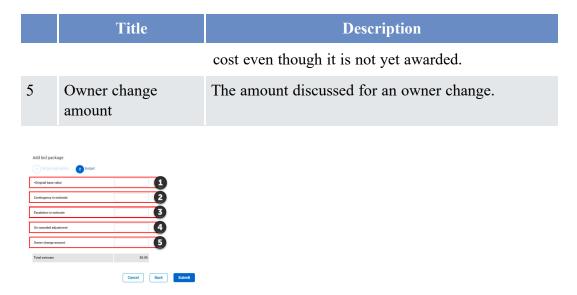


Overview - Add Bid Package - Budget

Overview - Add Bid Package - Budget

	Title	Description	
1	Original base value	The amount from the estimate.	
2	Contingency in estimate	A provision for incidental or unforeseen costs.	
ate ally represents the		Any anticipated increase in the estimate. This unusually represents the increase from when it was originally estimated and when buyout occurs.	
4	Un-awarded adjust- ment	Any amount from the original estimate which will not be included now, but that you want to contract.	
		For example, you may want to award only a portion of the work to a sub now but plan to award the remaining amount later. By putting the unawarded amount in this field, you can still account for the	

Add Bid Package Contract User Guide



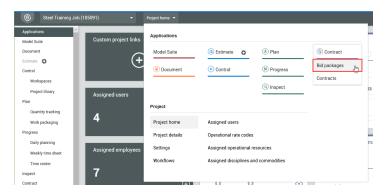
Aside from the values associated with WBS code (covered later in this lesson), the values defined on your bid packages are informational and do not integrate with other applications until they become contracts.

Manually Adding a Bid Package

The following steps walk you through how to add a new bid package.

Add a Bid Package

1. Click on the 2nd level menu in the navigation bar, hover over Contract, and select Bid Packages.



2. Click on the Add bid package icon to launch the bid package wizard.

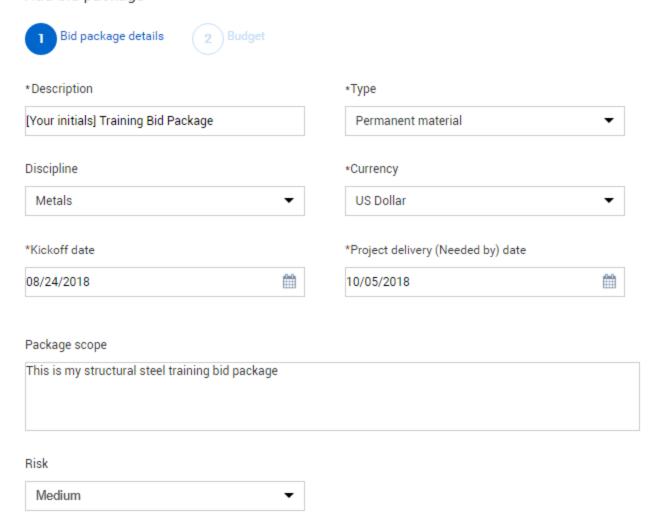


3. Complete the bid package details fields with the information below:

Contract User Guide Add Bid Package

- Description: [Your Initials] Training Bid Package
- Type: Permanent material
- Discipline: MetalsCurrency: US DollarKickoff date: [Pick date]
- Project Delivery (Need By) Date: [Pick date]
- Package Scope: This is my structural steel training bid package
- Risk: Medium

Add bid package



- 4. Click Next.
- 5. Complete the budget fields with the information below:
 - Original base value: \$12,744,227Contingency in estimate: \$10,000

Add Bid Package Contract User Guide

Escalation in estimate: \$0.00
Un-awarded adjustment: \$0.00
Owner change amount: \$0.00

6. Click Submit and in the background your new bid package is assigned a unique ID and added to the bid package register.

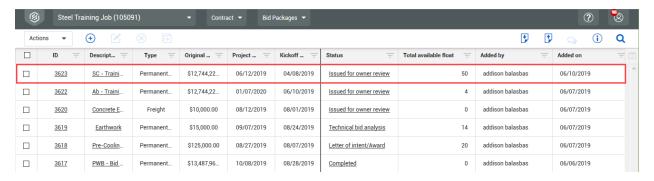


The asterisk (*) at the beginning of a field name indicates it is a required field.

Bid Package Header Information

When adding a new bid package, once you click Submit, the new bid package opens to the Overview tab, with summary header information at the top of the page.

You can get to the bid package record page for existing bid packages as well by clicking the bid package ID or Description from the Bid package register page, as shown below:



Overview - Bid Package Header Information

	Information Group	Description	
1	Breadcrumbs	Shows your bid package ID and description. Click Bid packages to return to the bid package register page.	
2	Status	Shows as New until you add milestones to your bid package. Then, the status shows the milestone you are currently working to complete.	
3	Original base	Shows the amount from the estimate you entered when you created the bid	

Contract User Guide Overview Tab

	Information Group	Description	
	value	package.	
Total estimate Shows the sum of the original base value, contingency in estimate, in estimate, un-awarded adjustment and owner change amounts.		Shows the sum of the original base value, contingency in estimate, escalation in estimate, un-awarded adjustment and owner change amounts.	
5	Approval status	Shows the status of the bid package approval.	
6	Bid package tabs	Overview, Milestones, Supporting Documents, and Workflow Assignments.	
		Opens and prepopulates the Add contract dialog box. You must have selected values in the *Type, *Effective date and *Vendor fields. Click the Add button to convert your bid package into a contract.	
8	Cancel and Save buttons	The Cancel button closes your bid package and returns you to the bid package register. The Save button saves changes you make to your bid package. The Save and start approval button shows when there is a workflow step at the organization, project, or bid package level. Click to save your changes and start the approval process	
Bid packages	> 160-	Original base value Total estimate Approval status	



Overview Tab

Bid packages default to the Overview tab (indicated by a blue underline). There are seven information groups. Values within the Bid package detail and Budget information groups are auto populated from information you entered during bid package creation.

Information Group	Description	
Bid package details	Specific attributes that describe and uniquely identify your bid package.	
Budget Total estimated cost of the scope of work you intend to put under contract.		
Additional details	A section that includes drop-down subsections for division of responsibilities, specifications, reporting, and custom fields.	

Overview Tab Contract User Guide

Information Group	Description
WBS	Work Breakdown Structure is a specific element of the scope of work to be completed. If the project is reimported from in Eight Estimate after creation, this field is blank, and you must manually update it with a new WBS code.
Reference data	Agreement ID and value fields are retained in the Reference data sections of the contract after converting a bid package to a contract. If the Agreement ID or value is updated, similar to the DOR, it will not go back to the Bid Package and update it there. It only happens when you are converting from a Bid Package to a Contract.
eSign	Lists of eSign recipients, Project contacts, and Division of responsibility names that default as signees for an eSignature.

Adding Information and User Assignments

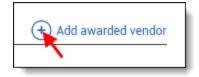
In the following step by steps, you will add your awarded vendor, the account code, a specification, the WBS code and assign users responsibilities within your bid package.

Add Awarded Vendor

1. Ensure the Overview tab of the correct bid package is selected.

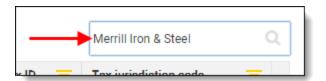


2. In the Bid package details information group click the + Add Awarded Vendor Icon.

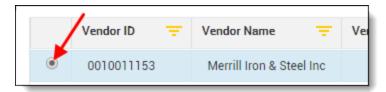


3. Search for the search box in the top right and enter Merrill Iron & Steel.

Contract User Guide Overview Tab



4. Click the radio button to select Merrill Iron & Steel.

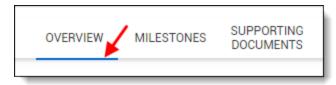


5. Click the Select button in the lower right to add the awarded vendor to your bid package and close the dialogue box.

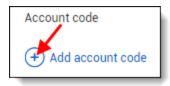


Add Account Code

1. Ensure the Overview tab of the correct bid package is selected.



2. In the Bid package details information group click the + Add account code Icon.



3. Search for account code 62.03.02.



4. Click the radio button to select the code.

Overview Tab Contract User Guide

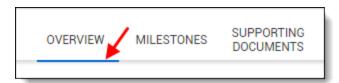


5. Click the Add button and the dialogue box closes.



Add Specifications

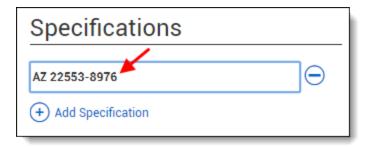
1. Ensure the Overview tab of the correct bid package is selected.



2. Expand the Specifications subsection of the Additional details information group, and click the **Add Specification Icon**.

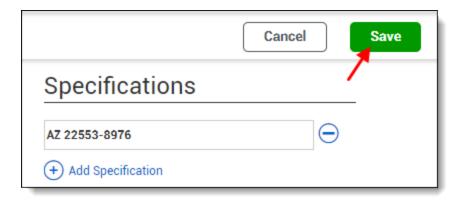


3. Type AZ 22553-8976 in the text box.



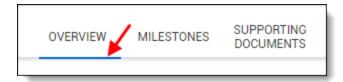
4. Click the Save button.

Contract User Guide Overview Tab



Add WBS Phase Code

1. Ensure the Overview tab of the correct bid package is selected.



2. In the WBS information group type 1074 in the WBS code field and click 1074 Erect Steel – Heavy on the flyout window to populate the grid.



3. Click the **Add** icon to commit it to the grid.





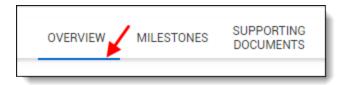
Overview Tab Contract User Guide

• Note that your Current budget and Current estimate values come directly from Control

If you use the same WBS item on more than one bid package, it will import the total Current budget and Current estimate values for that item onto each bid package (rather than dividing the total values between packages).

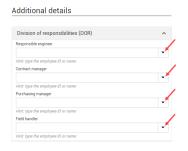
Assign Division of Responsibilities

1. Ensure the Overview tab of the correct bid package is selected.



2. In the Division of responsibilities (DOR) subsection of the Additional details information group, click the drop-down arrow to assign the following people to their roles:

Responsible engineer: Bhavna Gupta
Contract manager: Paul Bennion
Purchasing manager: Paul Trippi
Field handler: Susan Cappelloni
Purchasing agent: Bridgette Quintero

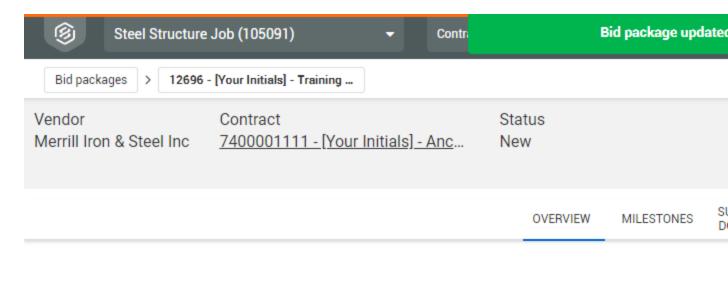


The drop-down list will show you the names only of those assigned as members of your project.

3. Click Save and a notification indicates your bid package has been updated.

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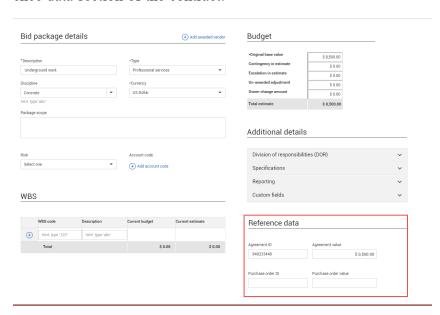
Contract User Guide Overview Tab



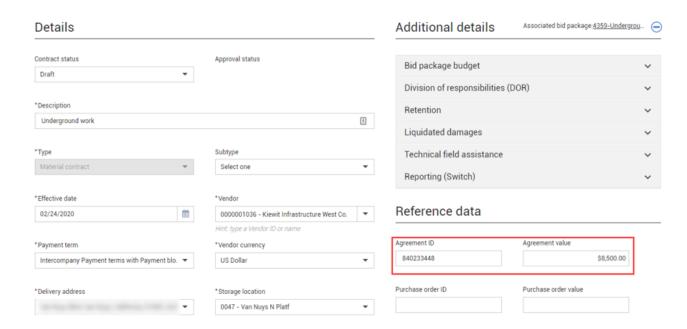
Reference Data

Agreement and Purchase Order Fields Converted with Bid Package

When you convert a bid package to a contract, the Agreement ID, Agreement value, Purchase order ID, and Purchase order value fields in the External purchase agreement section are retained in the Reference data section of the contract.



Overview Tab Contract User Guide



This connection is not maintained beyond conversion. If you manually change these fields after conversion in either the bid package or contract, the changes are not reflected in both locations.

Create forms or mail in InEight Document

If a project is associated with Document, you can create a form or mail item from a bid package. Document saves the form or mail and creates a link in the Supporting documents tab.

Single-sign on is available for Contract-to-Document features, such as creating mail or a form. When you use one of these features, the Document sign-on page opens, and you can enter your credentials. This creates a sign-on token that lets you remain signed in until the session ends. The first time you sign in to Document, a black secondary window and the Document home window also open. You can close these windows. Single sign-on is activated, and they are not shown again.

Creating forms or mail is initiated from the Actions menu. If Actions > Create document > Form or Mail is inactive, you can select the **Settings** (cogwheel) icon in the Actions menu to set up integration with Document.

Create a form in Document

You can create a Client RFI or Request For Information form in Document and add it to the Supporting documents for the bid package in a single procedure.

- 1. From the Details page go to Actions > Create document, and then select Form.
- 2. If you are not already signed into Document, use your credentials to sign into InEight Document.

Contract User Guide Overview Tab



A sign-in token is created that lets you remain signed in to Document until the session ends. If this is the first time you are signing in to Document from Contract, a black secondary window and the Document Home window are shown. After you close these windows, single sign-on (SSO) to Document is activated, and they are not shown again.

- 3. The Create new form dialog box opens. Select the form type, and then click Next. The Request for information window opens in Document.
- 4. Complete the form, and then select the users for distribution of your form. A success message is shown and a link to the form is added to the Add supporting documents dialog box.
- 5. Click Add to add the form as a supporting document.

Create mail in Document

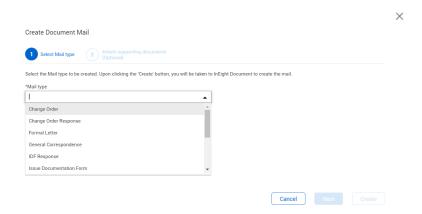
You can create a mail item in Document and add it to the Supporting documents for the bid package in a single procedure.

- 1. From the Details page go to Actions > Create document > Mail.
- 2. If you are not already signed into Document, use your credentials to sign into InEight Document.



3. The Create Document Mail dialog box opens. Select the mail type from the list defined in Document that are specific to the project's mail type, and then click Next.

Overview Tab Contract User Guide



4. Optionally add an attachment. If you selected documents on the Supporting documents page before you started the action, they are automatically included.

- To add an attachment from the Supporting documents tab, click Next. The Select documents dialog box opens. You can choose documents from the Supporting documents tab with the Document source My computer. After you attach the documents, click Create. The Mail module opens in Document with your attachments included.
- To add an attachment in Document, click Create. The Mail module opens in Document.
 Click Attach files > Attach Documents, where you can search for the document. After you select a document, click Save.
- To send mail without an attachment, click Create. The Mail module in Document opens.
- 5. Enter information in the To and Subject fields. The other fields on the page are optional. Enter or update the fields as needed for the mail message, and then click Send. A summary page opens.
- 6. Edit links and notes, if needed. The mail is added in Document.
- 7. Close the Document window. You are then prompted to add the mail as a supporting document in Contract. The document type defaults to Correspondence but can be changed.
- 8. Click Save to save the mail to the Supporting documents page.

eSign

The eSign section lets you view or add recipients to be used as default eSign signees. This section has subsections for eSign, Project contacts, and division of responsibility. All signees must be added to at least one section.

• Names in the eSign section are populated from the project eSign setup tab (Project settings > Contract > Configurations > eSign setup). You can also manually enter the names of the signees.

Contract User Guide Milestones Tab

• Names in the Project contacts section are populated with contact information from Project contacts added in Project details. This section is for reference only. If you want to add or change recipients, you must edit the Project Contacts.

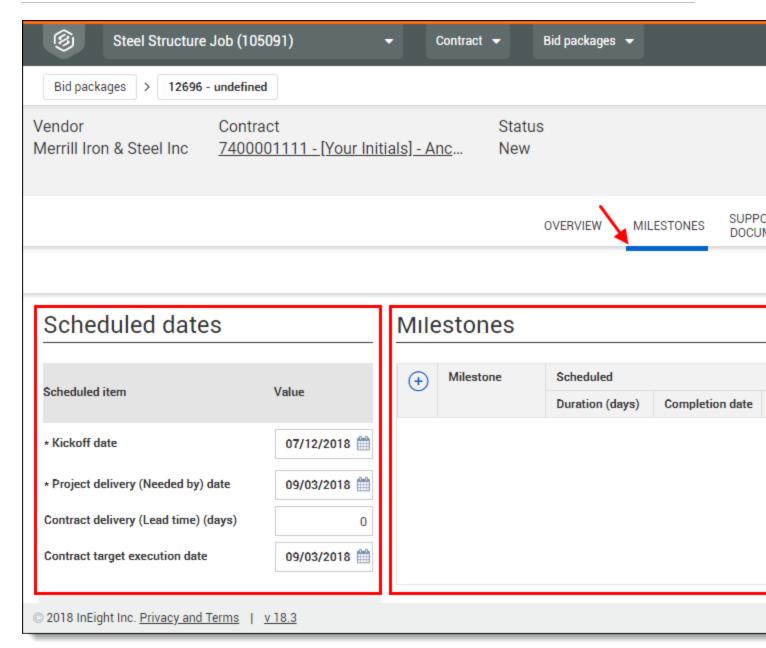
• Names in the Division of responsibility section are populated with user information defined in the Division of responsibilities section of the contract details. The company is populated from the Company legal name in Project details. The title field is always blank. This section is for reference only. If you want to add or change recipients, you must edit them in the Division of responsibility section of the Additional details.

Milestones Tab

The Milestones tab displays the Scheduled dates and Milestones for your bid package, organized into information groups.

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Milestones Tab Contract User Guide



Scheduled Dates Information Group

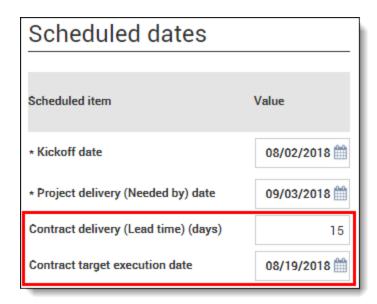
In the Scheduled dates information group, the Kickoff date and Project delivery (Needed by) date are auto populated from the bid package wizard.

The Project delivery (Needed by) date represents when the material needs to be on site or when the services need to happen. It is the date you are driving towards for having the contract finalized.

In the Contract delivery (Lead time) (days) field, you can indicate how much lead time you need for the contract to be delivered, which is subtracted from the Project delivery (Needed by) date to calculate the Contract target execution date field.

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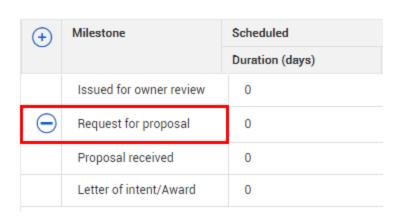
Contract User Guide Milestones Tab



Milestones Information Group

In the Milestones information group, you can view the milestones needed to complete the bid package. Some of these milestones may already exist on the bid package by default if specified in your project settings (see tip below). Depending on the scope and complexity of the bid package, you may want to add additional milestones to track the package's progress effectively. You can tell which milestones you added manually because you have an option to remove them, by clicking on the remove icon (minus sign).

Milestones



Customer bid package milestones can be added for our organization by your project administrator under Organization > Settings > Contract > Milestones.

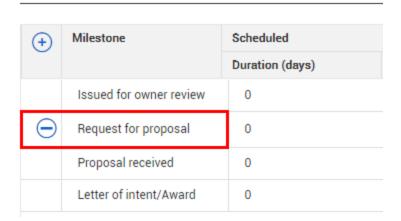
Milestones Tab Contract User Guide



Scheduled Section

For each milestone, there is a Scheduled section, where you can enter each milestone's duration in days or completion date. Each milestone has a completion date, set to the bid package's Kickoff date by default. Contract calculates the completion date or duration based on the values you enter. For example, if you enter a duration, Contract calculates the completion date based on the milestone's duration. If you enter a completion date, Contract calculates the duration based on the date.

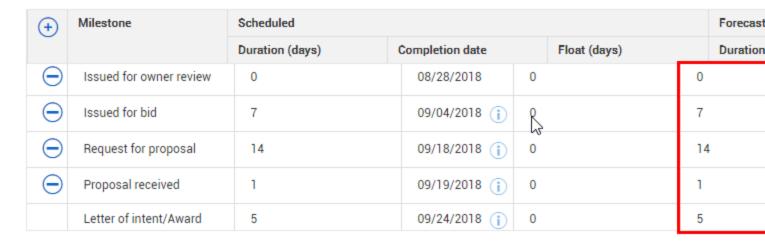
Milestones



Forecasted Section

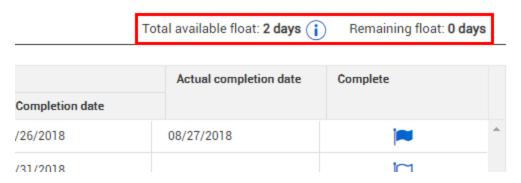
Each milestone also contains a Forecasted section to help you predict the actual timeline of the bid package. Use the Duration (days) or Completion date fields to adjust the Forecasted Completion dates. The Completion date defaults for each milestone from the Kickoff date.

Contract User Guide Milestones Tab



The Duration (days) field and Completion date field work in tandem. Changing the Duration of any milestone will change its Completion date and vice versa.

The Milestones information group also shows the float for the bid package. You can set the Calculate float based on field to calculate the float based on the contract target execution date or the project delivery (Needed by) date. The total available float and the remaining float for the bid package are shown.



Your float days calculated as the float days from the previous milestone plus the duration days of the current milestone. The remaining float days are calculated as the difference between the Contract target execution date and the date of the last forcasted milestone. The Total available float is now calculated as the remaining float plus the sum of uncompleted scheduled milestone float..

Milestones Tab Contract User Guide

Scheduled dates

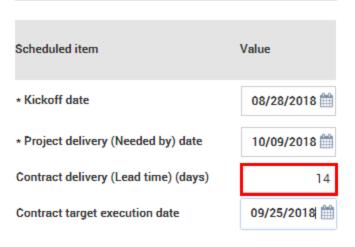
Scheduled item Value * Kickoff date * Project delivery (Needed by) date Contract delivery (Lead time) (days) Contract target execution date Value 08/28/2018

Milestones

(+)	Milestone Scheduled				
		Duration (days)	Completion d	Floa	
Θ	Issued for o	0	08/28/2018	0	
Θ	Issued for b	7	09/04/2018	0	
$\overline{\bigcirc}$	Request for	14	09/18/2018	0	
$\overline{\bigcirc}$	Proposal re	1	09/19/2018	0	
	Letter of int	5	09/24/2018 ϳ	0	

If you need any lead time for the contract delivery, you can enter this in the Contract delivery (Lead time) (days) field, and it will subtract it from your float days. In this example, entering two weeks of lead time lowers the total available float from 15 days to 1 day.

Scheduled dates



Milestones

(+)	Milestone	Scheduled		
		Duration (days)	Completion d	Float
\bigcirc	Issued for o	0	08/28/2018	0
$\overline{\bigcirc}$	Issued for b	7	09/04/2018	0
$\overline{\bigcirc}$	Request for	14	09/18/2018	0
$\overline{\bigcirc}$	Proposal re	1	09/19/2018	0
	Letter of int	5	09/24/2018 (i)	0

You can allocate your total available float days to your milestones as needed. As you do so, the Remaining float will deduct the days you have allocated to indicate how many float days you have remaining. In this example, 1 float day is allocated to the Issued for bid milestone. The date of the following milestone (Request for Proposal) moves forward a day and the Remaining float changes from 1 to 0.

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Contract User Guide Milestones Tab

Scheduled dates

Milestones

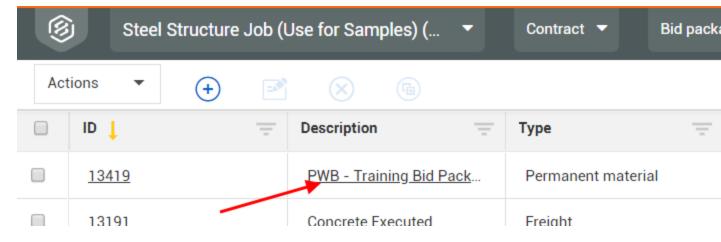
Scheduled item	Value	
* Kickoff date	08/28/2018 🛗	
* Project delivery (Needed by) date	10/09/2018 🛗	
Contract delivery (Lead time) (days)	14	
Contract target execution date	09/25/2018 🛗	

(+)	Milestone	Scheduled					
		Duration (days)	Completion d	Float			
Θ	Issued for o	0	08/28/2018	0			
$\overline{\bigcirc}$	Issued for b	7	09/04/2018 ϳ	1			
$\overline{\bigcirc}$	Request for	14	09/19/2018 ϳ	0			
$\overline{\bigcirc}$	Proposal re	1	09/20/2018 ϳ	0			
	Letter of int	5	09/25/2018 (i)	0			

The following steps walk you through how to add milestones to a bid package and define their scheduled and forecast completion dates.

Add Milestones

1. Select [Your Initials] Training Bid Package from the Bid package page.



2. Select the Milestones tab.



- Before adding milestones, you will edit some of your Scheduled dates fields
- 3. Under the Scheduled dates information group, change the Kickoff date to [today's date].

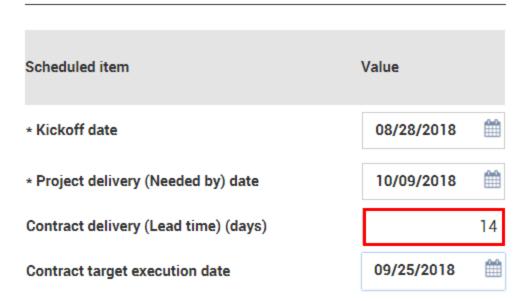
Milestones Tab Contract User Guide

Scheduled dates



- 4. Change the Project delivery (Needed by) date to [six weeks from today's date].
- 5. Enter 14 in the Contract delivery (Lead time) (days) field.

Scheduled dates



6. Under the Milestones information group, click the Add icon to add a new milestone.

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Contract User Guide Milestones Tab

Milestones

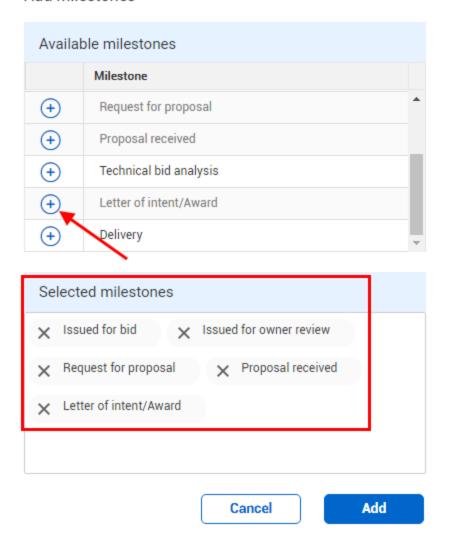


7. From the Add milestones window, select the following available milestones by clicking their respective Add icons: (these need to be added in Organization settings)

- Issued for owner review
- Issued for bid
- Request for proposal
- Proposal received
- Letter of intent/Award

Milestones Tab Contract User Guide

Add milestones



8. Click Add.

• The selected milestones are now added to your bid package

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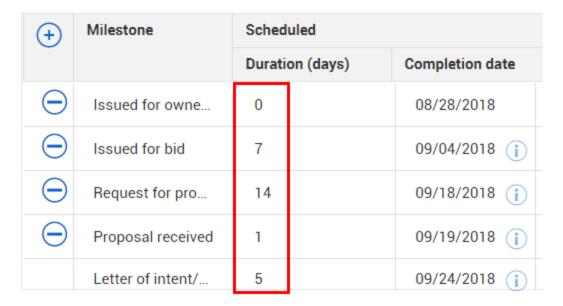
Contract User Guide Milestones Tab

Milestones

(+)	Milestone	Scheduled					
		Duration (days)	Completion date	Float (days)			
Θ	Issued for owner review	0	08/24/2018				
Θ	Issued for bid	0	08/24/2018 ϳ	0			
Θ	Request for proposal	0	08/24/2018 ϳ	0			
Θ	Proposal received	0	08/24/2018 ϳ	0			
	Letter of intent/Award	0	08/24/2018 👔	0			

You can delete milestones you added by clicking the remove icon. Milestones that are required per the Project Settings cannot be removed.

9. Enter Scheduled Durations for your milestones as indicated in the image below:

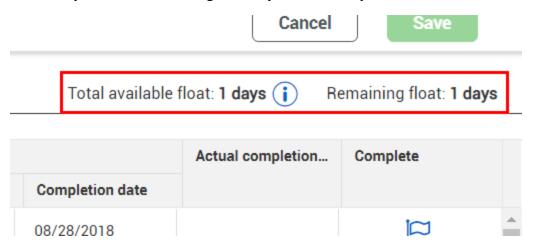


10. Change the completion dates for your forecasted items to match your scheduled completion dates (example below).

Milestones Tab Contract User Guide

Forecasted	Forecasted					
Duration (days)	Completion date					
0	08/28/2018					
7	09/04/2018					
14	09/18/2018					
1	09/19/2018					
5	09/24/2018					

• Note that you have 1 remaining float day available of your total available float days



11. Enter 1 in the Float (days) field for the Issued for bid milestone.

+	Milestone	Scheduled				
		Duration (days)	Completion date	Float (days)		
$\overline{\bigcirc}$	Issued for owne	0	08/28/2018	0		
$\overline{\bigcirc}$	Issued for bid	7	09/04/2018 ϳ	1		
\bigcirc	Request for pro	14	09/19/2018 👔	0		

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Contract User Guide Milestones Tab

• Of your 1 available float day, you now have 0 remaining

Milestones

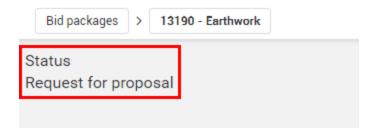
(+)	Milestone	Scheduled					
		Duration (days)	Completion date	Completion date			
Θ	Issued for owner review	0	08/28/2018	0			
Θ	Issued for bid	7	09/04/2018	1			
Θ	Request for proposal	14	09/19/2018	0			
$\overline{\bigcirc}$	Proposal received	1	09/20/2018 ϳ	0			
	Letter of intent/Award	5	09/25/2018 👔	0			

Milestone Completion

When you enter the actual completion date, the milestone Complete flag is automatically filled in. If you delete the date, the flag no longer shows as filled in.

+	Milestone	Scheduled					Forecast
		Duration (days)	Completion date	Float (days)			Duration
	Issued for owner review	2	08/26/2018	1		2	
$\overline{\bigcirc}$	Request for proposal	5	09/01/2018 ϳ	1		5	
	Proposal received	2	09/04/2018 ϳ	0		2	
	Letter of intent/Award	3	09/07/2018 ϳ	0		3	

In the bid package's header section, the Status of the bid package will then reflect the next incomplete Milestone.



When you create a bid package, a button appears on the top-right of the bid package record, to allow you to convert the bid package to a contract. You will learn how to convert a bid package to a contract in the next lesson.



Supporting Documents Tab

On the Bid Package Supporting Documents Tab, you can upload multiple documents such as:

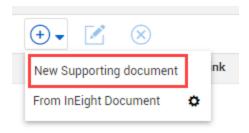
- Blueprints/ drawings
- Project Plans
- Specifications
- · Quantity of Materials
- Sketches
- Timelines for Completion / Schedule
- Background Information
- Information About Potential Delays

Any Document that is relevant to the bid package should be uploaded. The supporting documents can be a file or a link. You can also upload documents from InEight Document. The Bid packages Supporting documents register lists all documents associated to the bid package.



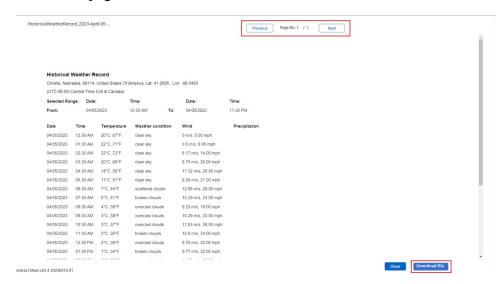
Add a Supporting Document

1. From the Supporting documents tab, click the Add supporting document icon, and then select New Supporting document.



- 2. Complete the Add Supporting document page information. The Document type field uses the defined list of document types that are available in Contract. You might have to enter additional information depending on the document type. For example, if you use the Tax ID document type, you enter a value in the Tax identification number field.
- 3. Enter a link to a document, or upload a file you have stored on your local laptop by clicking Select File, and then selecting a file.
- 4. Click Add.

To view a supporting document, click the link in the File/Link column of the Supporting documents register. The document opens a preview in a new tab, so you can view the pages of the document and then decide if you want to download it to your workstation. You can use the Previous and Next buttons to view all pages.



To download the document to your workstation, click Download file.

Send bid package documents for eSignature via DocuSign

When a project is integrated with DocuSign, you can send a bid package document to DocuSign for an eSignature.

DocuSign tags can be embedded in a bid package supporting document. The DocuSign tags correspond to DocuSign recipients configured in the project settings, project contacts, and user information defined in the Division of responsibility section of the bid package details.

Refer to "eSignature support" on page 223 for information about sending documents for eSignature via DocuSign. Refer to "Organization settings" on page 31 for information about using tags.

Workflow Assignments tab

Each bid package is unique and might require various levels of approval. The Workflow Assignments tab lets you set up the applicable approval steps.

Conversion to a contract is not dependent on approval. You can still convert the bid package at any time; however, you cannot publish the purchase order for the contract until the bid package workflow is approved. Bid packages that require approval are not available in a contract for association from the Associate a bid package icon until they are fully approved.

Add workflow assignments

Set up workflow assignments at the bid package level when there are approval steps specific to the bid package. Steps added at the bid package level are performed before those at the project level and organization level.

Workflow steps can be assigned to users, roles, or groups. Groups must be created in the project settings before they can be added to an approval workflow. Only users or roles that have permission for approving and rejecting bid packages are shown when setting up the workflow.

- 1. From any page in a bid package, go to the Workflow Assignments tab.
- 2. Click the Add approval icon. The Add Approval slide-out panel opens.



- 3. Enter the step title, and then choose whether the step applies to users, roles, or groups.
- 4. Enter the name of the user, role, or group.
- 5. Repeat steps 2-4 as needed.
- 6. Click Add.

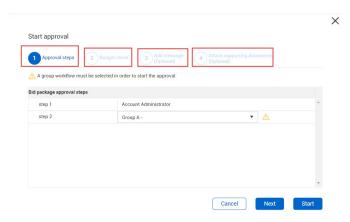
The steps are added to the workflow before the project-level and organization-level steps. The Save and start approval button is added to the Overview page, and you can start the approval.

Start the approval workflow

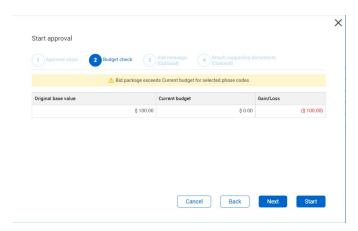
Start the approval process when the bid package is ready for final approval.

Approval steps must be configured at the organization, project, or bid package level. If you want to make changes to the approval steps, you must go to the Workflow Assignments tab to make your changes. If your organization has chosen to not allow workflow when the bid package is over budget, an error message shows when you start the approval. See "Organization settings" on page 31 for more information about allowing a bid package type to go to approval when over budget.

1. Go to the Overview tab for a bid package, and then click Save and start approval. The Start approval dialog box opens to the approval steps page.



- 2. Review the approval steps as necessary, and then click Next.
- 3. Review the bid package budget. Contract converts the workflow values from the project currency to the contract currency to see if you have exceeded budget. If there is no conversion rate listed in the project details, the conversion rate is assumed to be 1:1. When the bid package is over budget, a yellow warning banner shows at the top of the Budget check tab, and the loss is shown in red in the Gain/Loss column.



- 4. Choose one of the following:
 - If you do not want to add a message and attach supporting documents, click Start. The approval process starts.
 - If you want to add a message or attach supporting documents, click Next. The Add messages page opens.
- 5. Choose one of the following;

- If you want to add a message to be included in the workflow email, type and format it, and then click Next. The Attach supporting documents page opens.
- If you do not want to add a message, click Next. The Attach supporting documents page opens.
- 6. Choose one of the following:
 - If you want to attach supporting documents, click Next. The Attach supporting documents page opens.
 - If you do not want to attach supporting documents, click Start. The approval process starts.
- 7. Select one or more supporting documents from the list of documents.
- 8. Click Start. The approval process starts.

The approvers receive a notification of the approval item. If you are an approver, the workflow step is shown on the Action items tab. When you start the approval process and you are the first approver in the approval workflow, the first step of the workflow is automatically approved, and continues with the next step, if applicable. If you are the only step in the approval, you receive a second email confirming the new issue has been approved.

Users who are added to roles associated with active workflows can approve or reject workflow items. They do not get a workflow notification, but the workflow item is shown in the Action items tab.

Worklfows that are not completed within 90 days are terminated and automatically removed from the Action items tab.

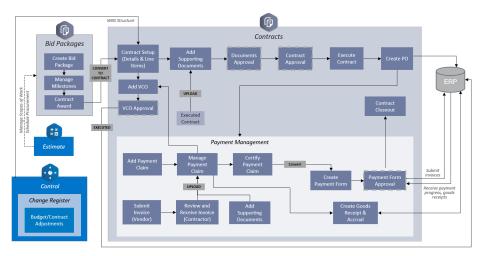
When the workflow is complete, Contract sends a completion email to you as the initiator, people who created the item, and the person who completed the last step.

Contract setup

The intention of the InEight Contract application is to manage and maintain your contracts. Your company will still need to create, negotiate and execute a contract outside of the InEight module, although you may use the Contract Writer tool covered in the previous section to generate the documentation. Please refer to your legal department for contract negotiation and execution.

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InEight Contract Workflow – Contract Setup



Contract Creation

The InEight Contract application is used to house your contracts after they have been awarded, negotiated and executed. Within the tool you can manage all your supporting documents (e.g., vendor insurance, bonding documents, workers compensation, and all executed change orders). By having all your contracts in one spot, the Reports application within the InEight cloud platform will allow you to run reports to see what your total project is spending on buyout.

Within the InEight Contract module, you can create a contract in two different ways:

- Convert a bid package to a contract
- Create a contract from scratch using the Contracts page

Create a contract from bid package

The following steps walk you through how to convert a bid package to a contract when it is ready to be awarded. When the bid package is converted, it will initially be empty, ready for you to add pertinent information.

Creating a contract from a bid package does not create a live connection between the contract and the bid package. After a contract is created from a bid package, updates to one do not produce updates in the other.

Create a contract from bid package

Summary: Convert a bid package into a contract after the bid package is awarded, so you can use the information that already exists for the new contract without having to enter it again.

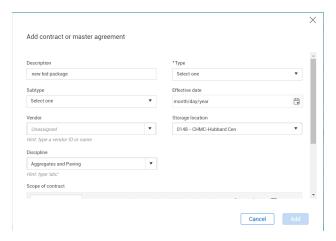
Contract User Guide Contract Creation

Considerations: You can convert a bid package that has not gone through the approval workflow; however, you cannot publish the purchase order for the contract until the bid package workflow is approved. Bid packages that require approval are not available in a contract for association from the Associate a bid package icon until they are fully approved.

- 1. From the Contract > Bid packages page, select a bid package.
- 2. Click the Convert to contract button located on the top-right portion of the bid package record. The Add contract or master agreement dialog box opens.



3. Select a contract type from the Type drop-down list, and then enter or select values for all required fields. You can optionally enter values for nonrequired fields as needed.



4. Click Add to add the contract. A new contract is created with an automatically assigned contract number. This number ultimately becomes the purchase order number when the PO is created. This PO or agreement number remains the same during the life span of the agreement

What's next: Sometimes your vendors might ask for a PO number to get material ordered or to start the process of supplying material.

Create a contract from scratch

During your project, you might identify a specific scope of work that you will need a contract for, however, due to the nature of the work you will not need to produce a bid package. For example, you may have rental or service agreements that are simple enough to set up the contract without a bid package, or perhaps your project is a small infrastructure project that doesn't require any long-lead items that have a long buyout process. For instances like this, you will want to create a contract from scratch.

The following steps walk you through creating a contract from scratch.

Contract Creation Contract User Guide

Create a contract from scratch

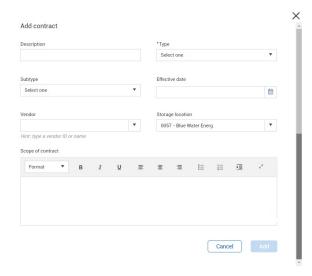
Summary: Create a contract from scratch to start a contract from new information.

Considerations: When you create a contract from scratch it is not associated with a bid package.

1. From the Contracts page, click the Add Contract icon. The Add contract dialog box opens.



- 2. Complete the following fields:
 - Description
 - Type
 - Subtype (optional)
 - Effective Date
 - Vendor (optional)
 - Storage location
 - Scope (optional)



3. Click Add. The Contract Header tab opens.

Contract tabs

Contract has the following Tabs which contain all the pertinent information for the contract. These tabs are located along the top of the Contract record page and from left to right as follows:

- Header
- Line Items
- · Schedule of values

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Contract User Guide Contract Creation

- Vendor Change Order Log
- Back Charges
- Payment Forms
- Payment Progress
- Supporting Documents
- Workflow Assignments
- Sync Log
- Contract Closeout



You will need to use the arrows to scroll over to the next header.

If technical field assistant lines are added to the contract, an additional header tab will be created to house them.

The tabs are ordered based on how often are used; they do not reflect the order of a typical contract management workflow.

You might need to use the arrows to scroll through all the tabs.

Contracts toolbar

The Contracts page has the Download purchase order, Contract Totals, and Notes icons available on every tab.



Download purchase order

Click the Download purchase order icon to quickly download the default purchase order template for the contract type when you are in a contract. If you want to use a purchase order other than the default, you can use the Contract writer.

You can also download a purchase order directly from the Contract register. When you select a contract in the register, the Download purchase order icon is enabled.

The organization-level default purchase order is attached in contract approval emails.

Contract totals

Clicking the **Contract Totals** icon opens a slide-out panel that has a breakdown of your contract's totals.

Contract Creation Contract User Guide



Total tax

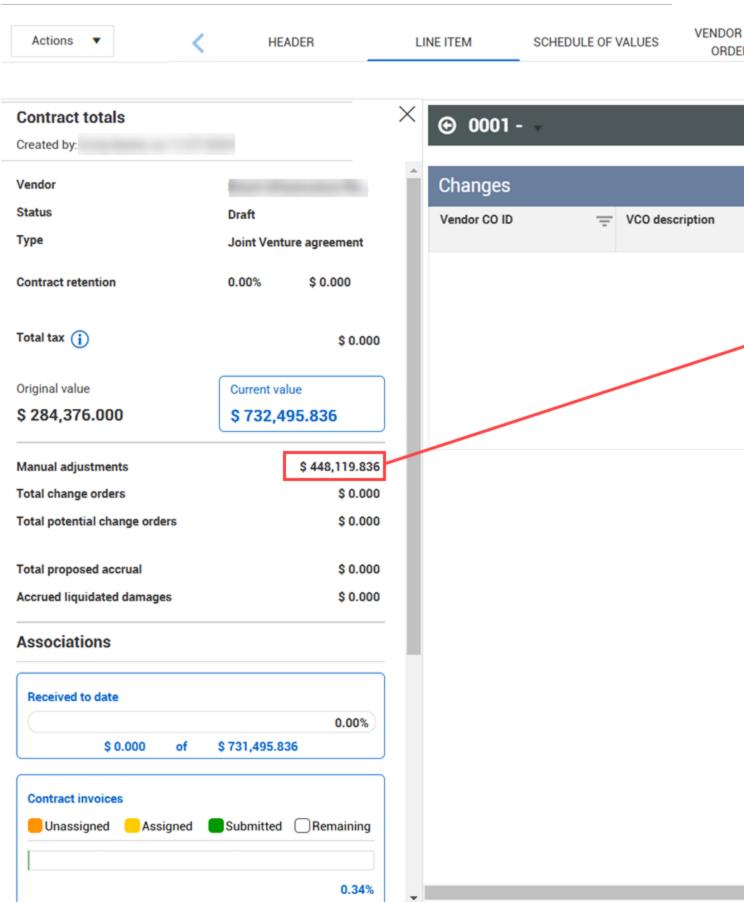
The total tax is estimated when you click Estimate Tax in the Vendor or Delivery address field on the header tab. Click the Information icon to see a break-down of the taxes. Taxes are calculated based on the tax types and their default percent listed in project settings. When the contract is published, tax information is updated from the purchase order response.

Manual adjustments

The Manual adjustments line lets you quickly see the total amount of updates to the contract that were made outside of a vendor change order. The total is linked to the Changes drill-down view of the line items tab, so you can see details of the Manual adjustments value. When you click the link, the first line item with manual adjustments shows in the Manual adjustments table.

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Contract User Guide Contract Creation



Contract Creation Contract User Guide

Contract Invoices

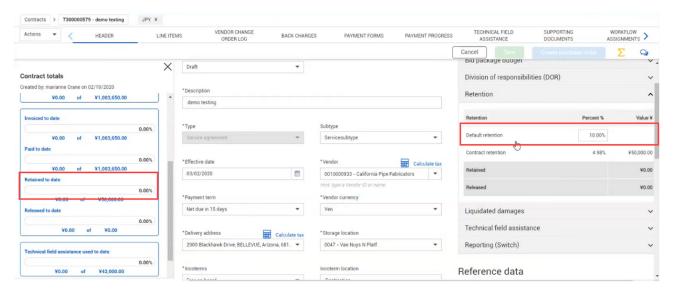
The Contract invoices section shows the state of all contract invoices in the system to gain visibility into the processing of invoices. The section shows the amount and percentage of invoices in the contract that have been assigned or submitted and what is remaining. The section is color-coded as follows to give you a visual status of the contract invoices:

- Orange = Invoices assigned to the contract but not assigned to a payment form
- Yellow = Invoices assigned to a payment form in any status other than submitted
- Green = Invoices that have been submitted
- White = The contract total minus the submitted invoices

Click the Contract invoices link to go directly to the Payment Forms tab if your organization uses payment forms or the Payment Progress tab if your organization does not use payment forms.

Retained to date calculation

In the Contract summary push panel, the Retained to date field calculation is Actual retained + Remaining new retention value. This calculation considers what is already paid and new amounts even if the retention rate is changed. If you make any changes on any retention line item It will calculate only what is left on the line item.



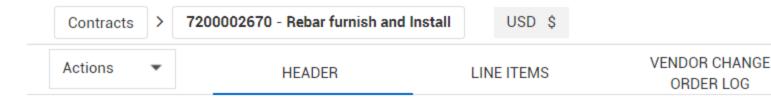
Notes

You can click the Notes icon to view the Notes slide out panel, which displays the contract's notes and supporting document notes. You can add notes in the bottom section, which will be stamped with the author, time and date. It is important to remember that these notes, once entered, become a part of the legal document and cannot be deleted.



Send a contract for approval

To submit a contract for approval, click **Save and start approval**. If you have set up group workflows, select the applicable group for the contract. For example, if you are starting the approval process for Segment 1 of the project, select the Segment 1 group.



Details

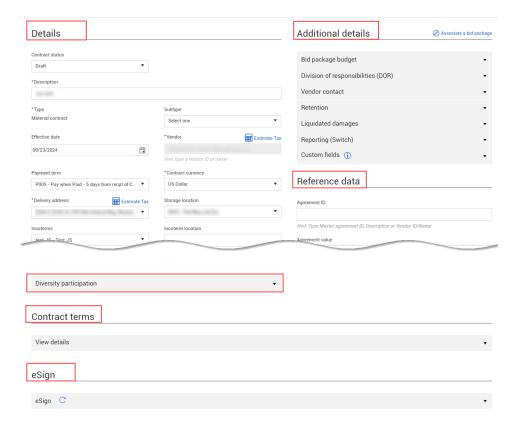
Contract status

Header Tab

The Header Tab contains the following sections for capturing key contract information:

- Details
- Diversity participation
- Contract terms
- eSign

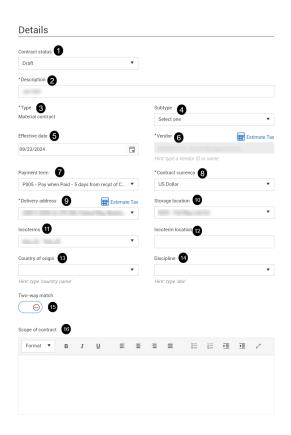
- Additional details
- Reference data



Contract details

The Details section of the Header tab shows basic information about the contract

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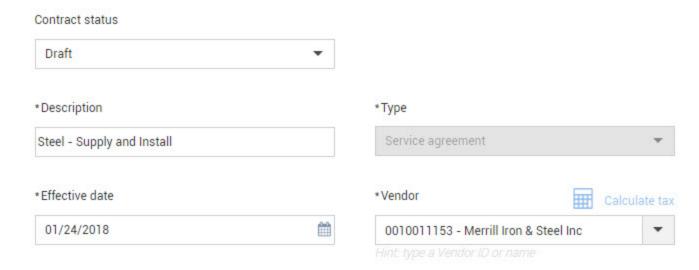
	Field/Section	Function
1	Contract status	Drop-down of statuses you can change manually to track the progression of the contract. Contract must be in Executed status to publish a PO to the ERP system
		Changing the contract status to Executed is the action that triggers the compliance review of supporting documents. Once the supporting documents are approved by Compliance, the Create Purchase Order button becomes active.
2	Description	Free text entry; Brief overview of the contract which will display in reports. The description can be edited as needed.
3	Туре	Drop-down denoting the kind of contract. Different contract types map to different PO types in ERP system.
4	Subtype	An additional drop-down to further categorize contract type.
5	Effective date	Beginning date of the contract, the date in which both parties have signed the agreement.
6	Vendor	Drop-down menu of all vendors set up in ERP system. You can click the Advanced vendor search icon at the bottom of the list to see the Select

	Field/Section	Function
		vendor dialog box that shows more vendor details and has its own search function.
7	Payment term	Drop-down menu to indicate terms of payment for the contract. Only payment terms marked as Available in the Master data library are shown in the drop-down menu.
8	Contract currency	Drop-down menu; currency in which the vendor will be paid. If there is no vendor or if the vendor does not have a currency assigned to their record in the master data library, the field has a drop-down menu, so you can select the contract currency. A warning icon is shown when the selected Contract currency does not have an exchange rate set up in the Project details, and a yellow warning banner shows at the top of the page.
9	Delivery address	Drop-down menu; Location where materials are delivered, or services are performed.
		Note: Delivery addresses can be added or modified in project settings with proper permissions.
10	Storage location	ERP entity for tracking materials within the ERP system.
11	Incoterms	International commercial terms that specify which party is responsible for material while in shipment to destination. Only Incoterms marked as Available in the Master data library are shown in the drop-down menu.
12	Incoterm location	Names the destination for Incoterms.
13	Country of origin	The country where the project is being built.
14	Discipline	Drop-down menu to indicate the discipline category the contract falls under.
15	Two-way match	Allows for paying invoices without formal goods receipts; typically used for progress payments.
16	Scope of contract	Free text entry field to provide more information on the contract's scope. You can use the Expand icon to expand the text box for easy text entry and viewing. You can then collapse the text box when you are finished.

Following are additional details about the header tab.

Contract Status

The Contract status field is a drop-down that allows you to select the status of your contract.

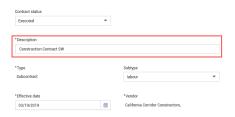


The table below lists the status options available to select from.

Field/Section	Function
Draft	The contract is still being created.
In review	Contract is following the workflow for approval.
Out for vendor signature	Contract is with the sub or vendor for signature.
Out for internal signature	Contract has been signed by vendor of subcontractor and is now routed for internal signatures.
Executed	Contract has been signed by both parties.
Terminated	Removed vendor or supplier off site.
Cancelled	Contract has been cancelled or never got executed.
Closed	Contract has been completed and closed out.

Description

Description is a free text field where you can enter the information to describe what the contract is for (e.g., Steel – Supply and Install).

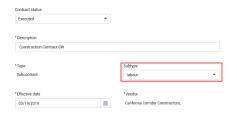


Type

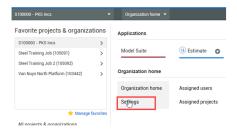
The contract type will already be populated from when the user added a new contract.

Contract Subtype

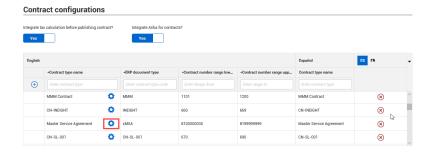
Created to further categorize contracts, subtypes which can be added to each contract type in your organization settings. Configure your organization settings by first creating a new subtype and then associate it to an existing contract type.



From the Organizational settings, select Contract > Contracts > Settings.



Go to Contract configurations, then select the settings icon under Contract type name.



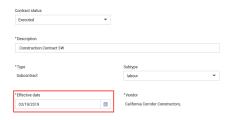
In the Subtype configurations slide out panel, select the subtypes tab.



To add a subtype, click in the new field under the Subtype name. Type in the name of your new subtype, then click on the Add icon to add to your list. Then click Save. The new subtype can now be added to any contract type.

Effective Date

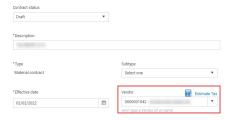
The effective date is when your contract has been executed and becomes an official legal document.



Vendor

The Vendor drop-down list shows all vendors that you have set up in the system. After they are added to your vendor database under Master data libraries, you can search for them by vendor number or by company name.

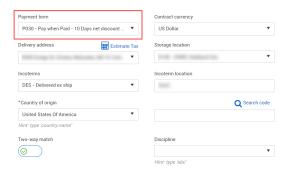
It is important to make sure you have the correct vendor tied to this contract as it will determine who gets paid from your ERP system. If you are using a schedule of values, and the Hide in plan and progress check box for a schedule item is not selected, changes made to the vendor on this page are automatically updated in InEight Plan.



The Estimate Tax calculator for this field lets you estimate the tax for the contract line items. Prior to publishing a contract, if you click Estimate tax, taxes are calculated based on the tax types and their default percent listed in project settings. The estimated taxes are shown in the contract's line items and the contract totals. When the contract is published, tax information is updated from the Purchase order response.

Payment Term

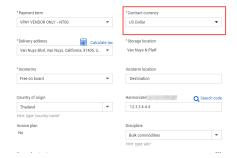
Your payment terms are what you and the vendor or subcontractor agree on during contract negotiations. From the drop-down list, you can select from several different options that InEight Contract pushes to the ERP system. Once you have set these and executed the contract, it is difficult to change afterwards.



Only payment terms marked as Available in the Master data library are shown in the drop-down menu.

Contract Currency

You will need to select the correct currency for payment to the vendor. This should be determined during contract negotiations and discussed with your business team to make sure you are able to pay the vendor with the agreed upon currency prior to contract execution. If a vendor has not been selected, the currency of the contract is used.



Delivery Address / Storage Location

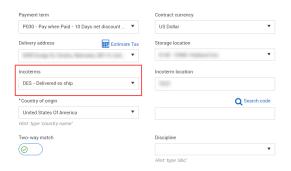
The delivery address will be set up during your project initiation. For instances where you want the material to be delivered to a yard or a storage facility, or a subcontractor to show up to perform work at an identified onsite location, you will have the option of picking that address.

The Estimate Tax calculator for this field lets you estimate the tax for the contract line items. Prior to publishing a contract, if you click Estimate tax, taxes are calculated based on the tax types and their default percent listed in project settings. The estimated taxes are shown in the contract's line items and the contract totals. When the contract is published, tax information is updated from the Purchase order response.

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Incoterms

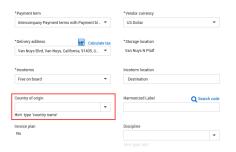
Incoterms indicate who is responsible for the material during shipment to the jobsite or the storage location. This will default into the Vendor Master Record as terms for the materials to be shipped.



Only Incoterms marked as Available in the Master data library are shown in the drop-down menu.

Country of origin

A pull-down with a selection of countries where the project is located.



Two-way match

The two-way match function in the contract module allows you to set a predetermined plan to pay a vendor. This plan is paid against a set schedule, such as completion milestones or progress payments.

If Yes is selected, the ability to create goods receipts against the purchase order and denotes the goods receipt as not applicable for all line items is disabled. When the purchase order is published, the ERP system can be mapped to create an invoice plan.

If you do not know if your contract will have an invoice plan, the best practice is to leave the setting selected to No. Otherwise, if you select Yes and then determine that an invoice plan is not correct after the contract has been pushed to the ERP system, the ERP system does not allow you to make this correction; a new contract must be drafted.

Use the toggle to set Two-way match feature to Yes or No.

Discipline

The discipline pull-down list will provide the type of discipline categories you can choose for your contract. The disciplines are pulled from the master data set up in InEight Platform.



Scope of contract

Free text area where you can indicate the scope of your contract.



Diversity participation

Diversity participation is required on certain contracts and can be federally regulated. Diversity participation can include, but is not limited to

- Disadvantaged Business Enterprise (DBE)
- Minority and Women Owned Business Enterprise (MWBE)
- Service Disabled Veteran Owned Business Program (SDVOB)
- On-the-Job Supportive Services Programs (OJT/SS)

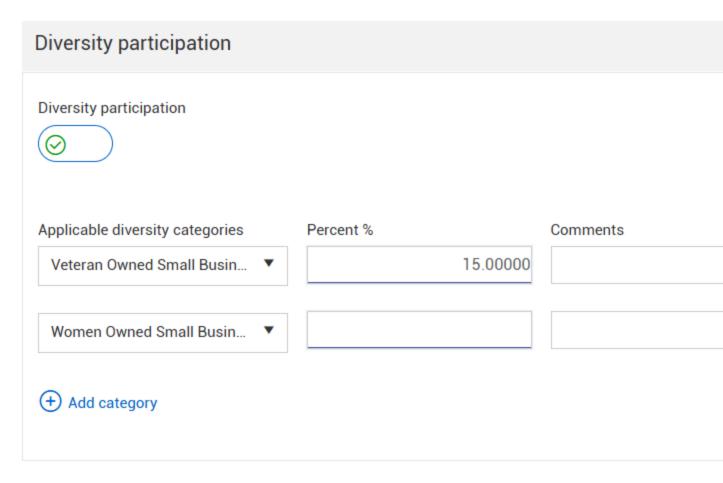
The following steps walk you through how to add diversity participation to your contract.

Add Diversity Participation

Summary: Add diversity participation information, so you can track the diversity participation in the project.

Considerations: The percentage and value of the diversity participation can be tracked at an individual line item level. This allows lines that do not count toward diversity participation to be excluded from reporting.

- 1. From the Header tab, expand the Diversity participation section, and then set the toggle Diversity Participation to Yes.
- 2. Select an Applicable Diversity Category.

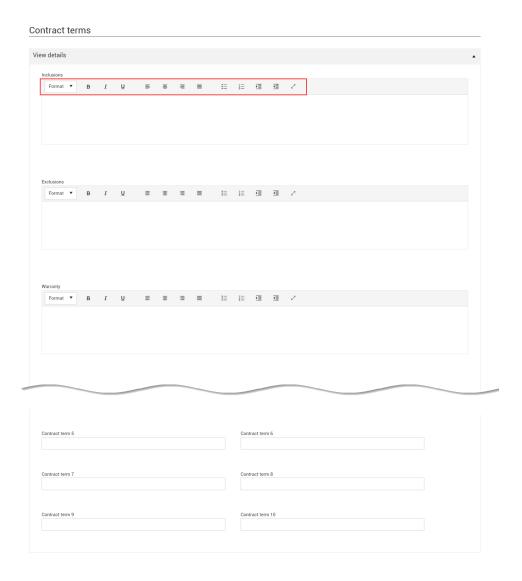


To add multiple Diversity Participation Categories, click the Add Category Icon as many times as needed.

3. Optionally enter the goal percentage represented by the vendor. You can have multiple diversity participation categories on a contract, each with their own percentage. The sum of the percentages does not have to equal 100%. The field is used for tracking and reporting purposes only. It is not validated against the line items diversity participation fields.

Contract terms

The Contract terms section of the Header tab includes free-text fields where you write the language which is in the physical contract document, such as inclusions, exclusions, warranty information and other contract terms. You can expand the View details section for easy text entry and viewing. You can collapse the section when you are finished.



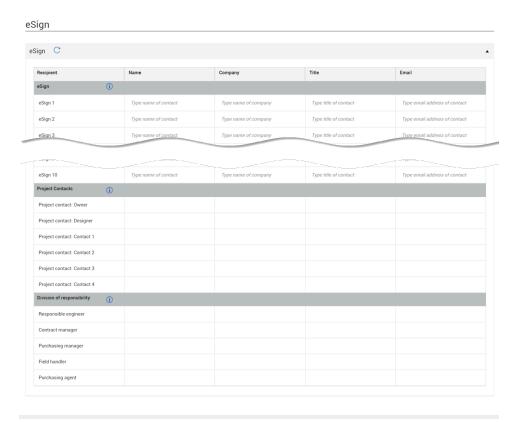
Some contracts have paragraphs for inclusions that list all the items that are included in the contract. A contract manager would write in that field and then use the tag for inclusions in Contract writer to generate the Microsoft Word document.

If you are not generating the Word document from Contract, you can use the field to write what is included and then use that field for reference, so you do not have to open the scanned contract to read.



eSign section

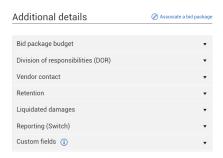
The eSign section of the Header tab lets you view or add recipients to be used as default eSign signees. This section has subsections for eSign, Project contacts, and division of responsibility. All signees must be added to at least one section.



- Names in the eSign section are populated from the project eSign setup tab (Project settings > Contract > Configrations > eSign setup). You can also manually enter the names of the signees.
- Names in the Project contacts section are populated with contact information from Project contacts added in Project details. This section is for reference only. If you want to add or change recipients, you must edit the Project Contacts.
- Names in the Division of responsibility section are populated with user information defined in the Division of responsibilities section of the contract details. The company is populated from the Company legal name in Project details. The title field is always blank. This section is for reference only. If you want to add or change recipients, you must edit them in the Division of responsibility section of the Additional details.

Additional details

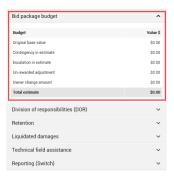
The Additional details section of the Header tab includes expandable sections for detailed contract information.



Field/Section	Function
Associate a bid package	Prompts a window containing a list of all unassociated bid packages in the project. This feature allows you to associate a bid package to the contract after creating the contract.
Bid Package budget	Generates a quick look on where production is from the budget.
Division of Responsibilities	Comes over from Bid package when converting.
Vendor contact	The project assigned contacts associated to the contract vendor, or you can enter any name in this field.
Retention	Amount entered will pre-populate each line item for hold back during invoice payment.
Liquidated damages	Free text entry in terms of percentage or \$ value. Maximum allowed liquidated damages per the contract.
Technical field assistance	Select Yes or No to specify vendor or supplier to provide on-site commissioning or training.
Reporting (Switch)	Allows some contracts to be omitted from standard reporting. Typically used for low risk contracts which don't require high visibility.
Custom fields	Fields you can use for entering information that is not covered on the tab.

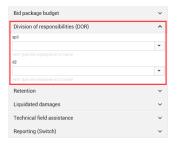
Bid Package Budget

Gives you a glance overview of the budget running against the bid package associated to your contract.



Division of Responsibilities (DOR)

These are roles that will be available to assign a person to when creating a bid package in Project Settings.



You can remove a role from being needed on a bid package. The drop-down for that role will then not appear when creating a new bid package.

Vendor contact

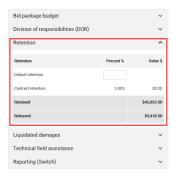
Vendor contacts are defined in the project Assigned contacts associated with the contract vendor. Use the Vendor contact section to select a contact to be the primary contact for the contract.

If there are no contacts defined for the vendor, the list is empty and you cannot add a contact. If a vendor is changed or removed from the contract, the contact is removed.

Retention

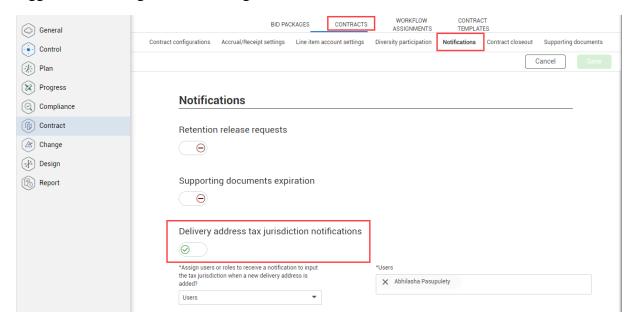
Retention is the amount of money that is held back from each invoice until the contract is complete. A contractor will always want to retain (hold back) a certain percentage of each invoice, as it ensures that the vendor or subcontractor will continue to work until their scope is complete. In some cases, retention will be waived. This typically happens when the relationship between vendor and contractor is strong. In some cases, you will want to waive the retention; this is a case by case decision your company would make.

The amount of retention appears on each line item in the contract but is editable to suit those lines which should not have retention.



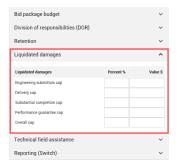
Tax Jurisdictions

All organizations do not require a notification with a tax jurisdiction, selecting the Tax Jurisdiction notification has a toggle ON or OFF. These are for clients which do not have a tax system. Access this toggle from the Organization settings > Contract > Notifications.



Liquidated Damages

Liquidated Damages will occur when your vendor or subcontractor fails to meet milestones, material delivery dates and other specific dates that have been agreed on in the terms and conditions in the executed document. Many times, this will result in financial compensation.



Technical Field Assistance

Technical Field Assistance is used when your contracted vendor or supplier is specified in the contract to provide field personnel for on-site commissioning or training. When a contract has technical field assistance written into the vendor contract, those specifics can be added to the Technical field assistance section in the Header tab. You can enter the Description, Contracted Quantity, Unit of Measure, Unit Price, and comments for the purposes of tracking assistance from the Vendor. All this information must be a part of the signed executed contract with the Vendor or subcontractor.



Adding this to your contract will give you the capability to track your budget for your technical field assistance. This helps as a tracking tool to reduce overruns.

The following steps walk you through how to turn on the tracking of technical field assistance for your contract.

Enable Technical Field Assistance

- 1. On the record page for the contract you created in Step by Step 5.2.2, select the Header tab.
- 2. Under the Additional details section, expand the Technical field assistance menu and use the toggle slider to set Technical Field Assistance to Yes.



Selecting Yes adds a Technical Field Assistance tab to the main contract page.

- 3. In the Technical field assistance table at the bottom of the form, complete the table below with the following:
 - Select the remove icon Double time and any other entries so you end up with just Standard Time, Overtime, and Trip
 - Standard time: 100 MH, \$45/mhOvertime: 20 MH, \$67.50/mh
 - Trip: 5 EA, \$500/EA



4. Click Save at the top of the page.



To track technical field assistance on the Technical field assistance tab that is now enabled, follow the steps below.

Add Technical Field Assistance

1. On the record page for the contract you created in Step by Step 5.2.2, select the Technical Field Assistance tab.



2. Click the Add Technical Field Assistance icon at the top left of your screen under actions.



- 3. In the Add technical field assistance window, complete the fields with the following information:
 - Description: Standard time
 - Date: last week
 - Technician Name: Mary Smith
 - Work performed: Inspection
 - Quantity: 4
 - Unit Price: [this will populate from the previous page]
 - Warranty work: Select Yes or No depending on your specific operation
 - Approved by: [Select a name]
 - Comments: [None]



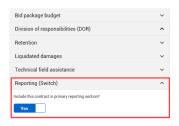
- 4. Select Add.
 - The Widgets will update and track remaining technical field assistance (TFA)

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Reporting (Switch)

The reporting toggle allows you to include or exclude each contract from reporting functions. Toggle the button to "Yes" if you want this contract to show up in reports, (e.g., Buyout Log, Procurement Status Report).



Reference data

The Reference data section of the Header tab includes data generated by agreements and purchase orders generated under the contract. These values can be entered manually or be received from a JSON PO response from your ERP system. If the values received from your ERP system are different, they will be updated in the Header tab. If values are blank in your ERP system, those fields will not be updated in Contract. These fields are also available as columns in the Contracts list.

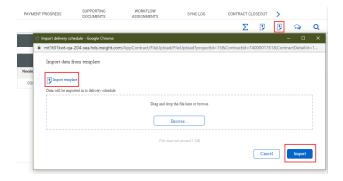


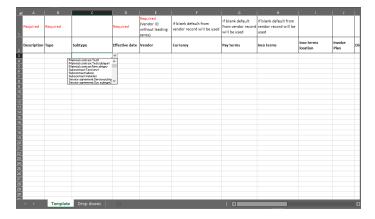
When you copy a contract with an inactive vendor, the Agreement ID field still has the master agreement ID, but the field is treated as a free-text field for reference; the contract is not actually associated to the master agreement. If you activate the vendor, you must manually associate the master agreement to the contract.

Import a contract template

If you have contract details already established on a spreadsheet and want to import this data into Contract, Contract enables you to import that data into the program. Select the Import icon to begin the process of importing this data.

On the top right of the screen is the Import icon. When selected, it will open the download the Import data from template screen. You can import a template to complete or drag and drop your existing template for importing back into Contract.





The following data will have values will be populated automatically.

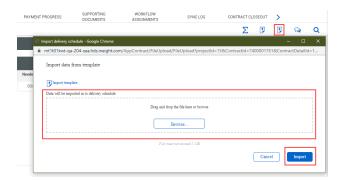
For Contract Line import template, the following data will have their values populated:

- Currency
- Pay terms
- Inco terms
- Discipline
- SubType
- Contract type
- Storage location

After the spreadsheet is completed, save and drag it onto the to import it into Contract. The contract description is limited to 100 characters. If the description exceeds 100 characters, an error is shown in the import pending area of the import history.

Contract validates the dates based on the person who imports the data. If the dates do not match the preferences of that person, Contract generates an error in the import history and removes the date.

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Contract automatically generates an email with the import results. The email contains a link to view the Import History window where you can remove or fix the errors. To filter errors, click the Errors link at the bottom of the page. A filtered error page shows the remaining errors.

No records are imported if there are any errors in the file.

Create forms or mail in InEight Document

If a project is associated with Document, you can create a form or mail item from a contract. Document saves the form or mail and creates a link in the Supporting documents tab.

Single-sign on is available for Contract-to-Document features, such as creating mail or a form. When you use one of these features, the Document sign-on page opens, and you can enter your credentials. This creates a sign-on token that lets you remain signed in until the session ends. The first time you sign in to Document, a black secondary window and the Document Home window also open. You can close these windows. Single sign-on is activated, and they are not shown again.

Creating forms or mail is initiated from the Actions menu. If Actions > Create document > Form or Mail is inactive, you can select the **Settings** (cogwheel) icon in the Actions menu to set up integration with Document.

Create a form in Document

You can create a Client RFI or Request For Information form in Document and add it to the Supporting documents for the contract in a single procedure.

- 1. From the Details page go to Actions > Create document, and then select Form.
- 2. If you are not already signed into Document, use your credentials to sign into InEight Document.



A sign-in token is created that lets you remain signed in to Document until the session ends. If this is the first time you are signing in to Document from Contract, a black secondary window and the Document Home window are shown. After you close these windows, single sign-on (SSO) to Document is activated, and they are not shown again.

- 3. The Create new form dialog box opens. Select the form type, and then click Next. The Request for information window opens in Document.
- 4. Complete the form, and then select the users for distribution of your form. A success message is shown and a link to the form is added to the Add supporting documents dialog box.
- 5. Click Add to add the form as a supporting document.

Create mail in Document

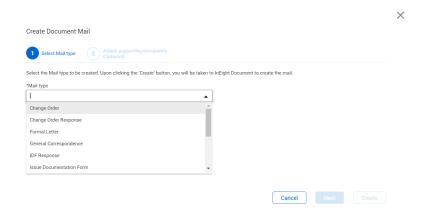
You can create a mail item in Document and add it to the Supporting documents for the contract in a single procedure.

- 1. From the Details page go to Actions > Create document > Mail.
- 2. If you are not already signed into Document, use your credentials to sign into InEight Document.



3. The Create Document Mail dialog box opens. Select the mail type from the list defined in Document that are specific to the project's mail type, and then click Next.

Contract User Guide Line Items Tab



4. Optionally add an attachment. If you selected documents on the Supporting documents page before you started the action, they are automatically included.

- To add an attachment from the Supporting documents tab, click Next. The Select documents dialog box opens. You can choose documents from the Supporting documents tab with the Document source My computer. After you attach the documents, click Create. The Mail module opens in Document with your attachments included.
- To add an attachment in Document, click Create. The Mail module opens in Document.
 Click Attach files > Attach Documents, where you can search for the document. After you select a document, click Save.
- To send mail without an attachment, click Create. The Mail module in Document opens.
- 5. Enter information in the To and Subject fields. The other fields on the page are optional. Enter or update the fields as needed for the mail message, and then click Send. A summary page opens.
- 6. Edit links and notes, if needed. The mail is added in Document.
- 7. Close the Document window. You are then prompted to add the mail as a supporting document in Contract. The document type defaults to Correspondence but can be changed.
- 8. Click Save to save the mail to the Supporting documents page.

Line Items Tab

The Line Items tab displays the line items that you will pay against in the ERP system, including information about budget and commitment, schedule of values, change orders, payment progress, payment forms, and accruals and receipts.

Line items are pay items for the contract. These can be materials, services, or credits. Material, Service, and Credit lines each have a description, product category, quantity, unit of measure, value, WBS phase code and general ledger account. Additionally, line items may contain delivery schedules, retention, tax amounts, equipment details, batch characteristics and comments as needed.

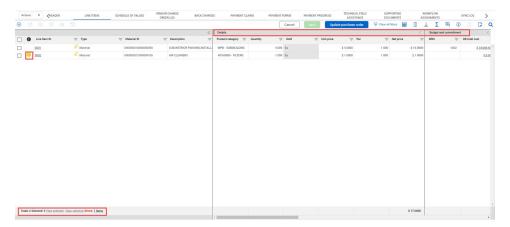
Line Items Tab Contract User Guide

Each line item on the contract needs to be added within the Contracts module, and these will become the line items on the associated PO once the contract is pushed to an ERP system for PO creation. The Line item details page includes sections for you to enter all relevant information for the line item. You can add line items individually or import them via the import template.

Line items register

The Line items register lists all line items for the contract. The line items grid contains sections that let you see related columns concurrently. The Line items sections include Details, Budget and Commitment, Change Orders, Progress, Payment Forms, and Accruals/Receipts.

If the Change orders, Payment forms, or Schedule of values features are not enabled in the Contract type configuration in the organization settings (Settings > Contract > Configurations > Contract type configuration setup), the corresponding sections are not shown on the Line items tab.



Items with errors show a yellow exclamation point indicator. You can hover over the indicator to see the error. You can then click the Line item ID to edit the field.

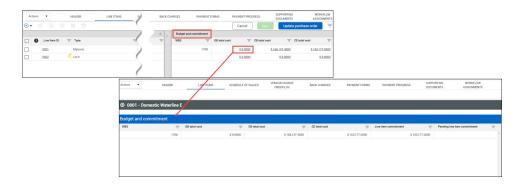
The bottom of the grid shows the number of items in the grid, the number of items selected, and the number of errors. To see only the selected items, click View selected. Click Clear selection to deselect all items. You can click the number of errors to see all items with errors.

Many fields in the Details section are editable from the register, so you can quickly update a value without opening the Edit details panel. Editable fields are highlighted in blue when you hover over them.



Some of the views contain links that take you to a detailed page view for additional information.

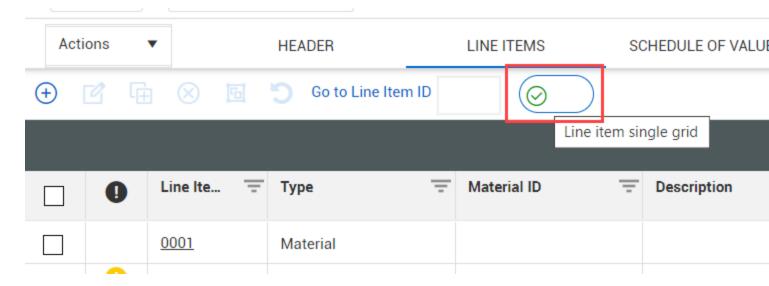
Contract User Guide Line Items Tab



Line items column management

The Line items register uses sections to group data. You can expand or collapse the columns and the column selector builder to choose the information you want to see.

You can choose between the standard grid and the enhanced single grid registers. The enhanced single grid register features faster loading and scrolling times, and collapsible sections that are color coded to their corresponding drill-down viewsets. The standard presentation, features collapsible sections that are in a light gray color. Delays in scrolling and loading might occur. Use the Line item single grid toggle at the top of the page to switch between the presentations. When the toggle is set to On, the enhanced single grid version shows. The toggle defaults to On.



The first section of the grid contains identifying information, including the line item ID, type, material ID, and description. The columns in the first section are stationary and cannot be collapsed. You can expand the columns until the section takes half of the screen area. After you have reached the maximum expansion, the scroll bar shows at the bottom of the section.

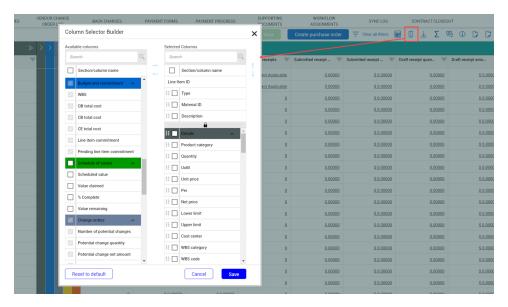
You can click the arrow in the column header of the other sections to expand or collapse that section. The Collapse icon for each section is floating, so it is always visible as you scroll. You can manually

Line Items Tab Contract User Guide

size columns, so you can see the information you want. To collapse all collapsible sections, click the double arrow in the first section.



The column management feature lets you rearrange grid sections, add or remove columns within the sections, and remove sections if they are not needed. Click the Manage columns icon in the toolbar to open the Column Selector Builder dialog box.



The Available columns section shows all columns that are available for each section. To add a section or column, select it, and then move it to the Selected Columns section. To remove a section or column, select it, and then move it to the Available columns section. You can also rearrange sections from the Column Selector Builder dialog box. To move a section, select it, and then use the arrows to move the section up or down. You cannot move columns between grid sections, except in the following instances:

- The Type, Material ID, and Description columns can be moved from the first section to the Details section.
- Any columns from the Details section can be moved to the first section.

Click Save to apply the changes. The changes are saved for as long as you are on the Line items page. To save the column arrangement as a view, expand the View drop-down menu, and then select Save view as.

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When you open the Line items register, only the Details and Budget and commitment tabs show. You can add other sections and columns as needed. After you have added the sections or columns they remain in the view until they are removed, or you reset the defaults in the Column Selector Builder dialog box.

Add or edit line items

You can use icons on the Line items register to add new line items or edit existing line items.

To add a line item, click the New line icon, and then select New line. See "Line items from master agreements" on page 188 for information about the From master agreement option to add lines.



To edit a line item, select it and then click the Edit line item icon.

When you add a new line or edit a line, the Add or Edit line item slide-out panel opens. The panel shows a condensed view of the Line item Details page.

You can also add a line by copying an existing line. To copy a line in the Line items register, select the line and then click the Copy icon. Select Line item to copy to the register and assign a line number. You can then edit the line item is needed. If the schedule of values is enabled for the contract, you can copy a line item to the Schedule of values page. See "Schedule of values tab" on page 190 for information about copying a line item to the schedule of values.

Save

After you have filled out the Line item details page, save it. There are several options for saving:

- Save will save and take you back to the Line Items tab
- Save and new will save and then take you into a new blank Line item details page to start a new line item
- Save and create delivery schedule will save and take you to the schedule delivery page



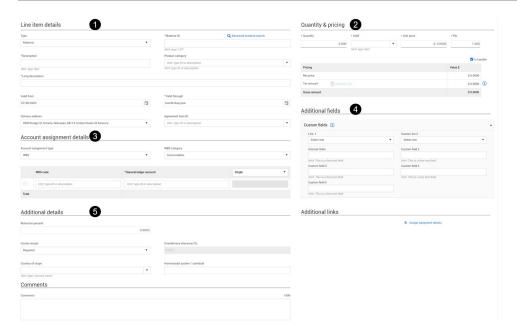
Line item details

When you add a new line item, the Line item details slide-out panel opens, where you can fill in the pertinent information for the line item. If you prefer to work with a full screen, you can click the View full page icon at the bottom of the slide-out panel to show the full page view.

The Line item details page is organized in sections to group like information.

Line Items Tab

Contract User Guide



Line item details section

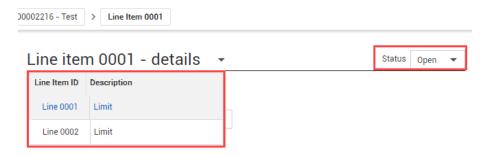
The Line item details section of the Line item details page contains the basic details for the line item.

The Line type allows you to select what type of line this will be paid on. There are four different line items to pick from:

- Material
- Service
- Limit
- Credit (this would be used when there is a deposit or an expected refund)



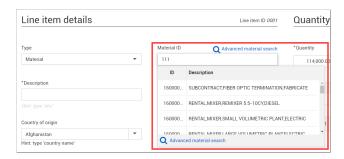
When working with multiple line items you can Jump between line items navigation, details, status for open and close a line item by selecting the downward arrow.



Contract User Guide Line Items Tab

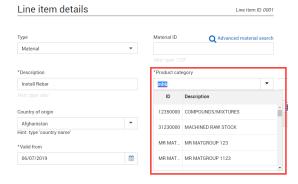
Material Type

When using Material ID numbers, companies use these 11-digit numbers to represent something which is purchased, sold or rented. These companies mandate the usage of these numbers because of their business processes. Other companies decide not to use the numbers and want to use free text. This is so they don't have to search for the 11-digit number to represent what was used.



If your organization uses a material master that has material attributes, the Long description field in the Line item details is disabled, regardless of the Long description field configuration in the Organization settings. You must click the Assign material attributes icon to add attributes that will populate the long description.

The Product category field holds the 8-digit UNSPSC (United Nations Standard Products and Services Code). These codes are universal and no longer the hierarchy. Your Materials Master will be brought in automatically for you if you use it. If you do not use a Materials Master, then you need to go and find a UNSPSC or product category. If you cannot find the code, you can search using the advanced material search.



Service Type

When Service is selected from Type, you will notice only one difference from Material. You will lose the Material Master ID within this tool. The Service type most likely acts differently in your ERP system, so you will receive that differently in your ERP system as well.

Limit Type

Limit lines are a special line type that do not have a quantity or unit of measure, but that you know you will be paying for. Limit line items allow you to specify a lower dollar value and an upper dollar value

Line Items Tab Contract User Guide

for the line item. The upper limit represents the most you would pay for that line item, and is the amount calculated into contract totals. This can be helpful for items such as freight, which may be spread over multiple invoices and do not have a quantity associated with it, but that you can specify an upper and a lower dollar amount for that the total cost needs to fall between. If it falls within those parameters, you will pay the invoice.

Credit Type

Sometimes you may need to reduce the scope of your contract and add a credit line to reduce the contract amount accordingly. For these instances, you would use the Credit line item type. Credit line items contain the same fields as material line items, but any pricing you enter will automatically be a negative (credit) value.

For example, when you enter 100 cubic yards at a unit price of \$10, the system will display the unit price as (\$10.00) and the total price as (\$1,000.00).

Credit lines reduce the total overall value of your contract. This is different than back charges, which allow you to maintain your total contract value and just short pay the invoice. See "Back Charges" on page 263for more information about back charges in a contract.

Validity

Valid from and Valid through is the time frame when that line item is in effect. Think of Valid from as your delivery date or first date of service. You can leave the end date blank unless there is a date where claiming against this line item must no longer occur.



After the date entered in the Valid through field has passed, the line item is automatically set to Closed. When the contract is already published and the line item closes, the Line Item ID field shows the Revised line item icon. If you do not want the line item status to be Closed, you can manually change the status and extend the Valid through date to a future date. Closed line items cannot be added to vendor change orders or payment forms.



Agreement item ID

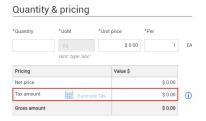
If the contract is associated to a master agreement, you can use the Agreement item ID field to associate an unpublished line item to the master agreement. See "Line items from master agreements" on page 188 for more information about associating an existing line item to a master agreement.

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Quantity & pricing section

Under Quantity & pricing, you can enter your quantity, unit of measure, and price for the line item and then click Estimate tax. When it comes back, you get a response when the fields are completed. That is when the tax is calculated, because the tax component lives outside of your ERP system, but Contract must retrieve that tax information from your ERP system prior to calculating. If the organization has been configured to Allow edits to Is taxable field (organization Settings > Contract > Configurations > Line item type configuration), the Is taxable check box shows above the pricing summary for the line item. This check box defaults to selected. The taxes for the line are estimated either from project settings or from a third-party integration. When the Is taxable box is not selected, no taxes are estimated from project settings. Any tax information that is provided in the Tax request response, purchase order response, or manually uploaded via LogicApps file are shown regardless of the Is taxable check box and are considered when calculating taxes on payment form line item.



Click the Information icon to see estimated tax information based on the project settings.

Account assignment details section

Account Assignment Details

Assignments encompass the WBS and Cost Centers giving you the flexibility to assign contract line items to different account assignments. This gives the project flexibility to be able to assign line items to a WBS as well as a cost center within the ERP system based on the project specific requirements.

Account assignment details

Account assignment type



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WBS Category

For WBS Category, the selections available to choose from are Permanent, Consumables and Rentals. You need to pick the appropriate drop-down for that line item.

Whatever is selected for the WBS category, it triggers the General Ledger Account and the type of materials. You must have the category selected because it controls your ERP system's GL and taxability.



Once a Purchase Order (PO) is created, you cannot change the vendor or the line type because these become hard coded. If mistakes were made, you must create another line item and delete the wrong one.

Account Distribution

When Account distribution is selected as "Single" all your costs for that line item will be tied to one WBS code.



A Split by drop-down appears with the option to split your costs by Quantity, Percentage or Value. Once you have that determined, you can split as needed between multiple WBS elements in the boxes below. You can also add as many WBS items to that line item as needed.



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Cost Center

Cost center adds an account assignment type to complement the existing WBS type. Some projects need to be charged to a different type of an account that does not integrate with Control but does integrate with the ERP system. They would get their numbers through Control, Plan or Progress. Having the Cost Center option gives you the flexibility to assign contract line items to different account assignments in the ERP system. Based on project specific requirements.

Account assignment details

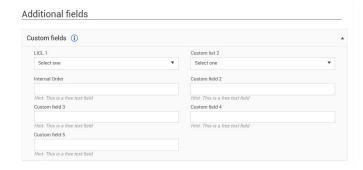


The Cost Center is a free-text field. However, in the Master Data Library, cost centers can be defined to use. If your organization maintains cost centers in the Master Data Library, they I appear as an auto-fill under the cost center pull-down. There is nothing in this field which forces you to have an exact make with any other items listed.

Cost center fields and columns appear throughout the application where WBS code fields and columns already exist. Cost Center selection would be used when costs are being charged to the overall project and not to a specific WBS.

Additional fields section

The Additional fields section contains five custom fields, which you can define in the Organization settings. You can use these fields to map a custom line item JSON to your ERP system. Organizations specify the names of the custom fields on the Contract Custom Labels page of the organization settings.



Additional details section

The Additional details section contain fields that let you add a percentage for goods receipt, diversity participation, and overdelivery tolerance at a line-item level.

Line Items Tab Contract User Guide

Diversity Participation

Diversity participation fields let you manage the diversity participation percentage and value for a line item. The Percentage field calculates a value based on the percent of the value of the line item. The Value field calculates a percent based on the value of the line item. The two lines work together. When you update one, the other updates automatically. For example if the value of the line item is \$50,000, and you update the percentage of the diversity participation to 10%, the value of the line item becomes \$5000. If you update the value of the line item to \$6000, the percentage becomes 12%.

Additional details

Retention percent		Diversity participation	
		0.00%	
		Percentage %	Value \$
Goods receipt		Overdelivery tolerance (%)
Required	•	0.00%	

When the line item value is updated using a vendor change order, the percentage is used to calculate the new diversity value.

Line items from master agreements

A master agreement is a type of contract, set at the project level, between a general contractor and a supplier to purchase goods or services later. When a contract has been associated with a master agreement, you can add a line item from the master agreement to take advantage of the terms, conditions, and pricing of the master agreement. You can also associate an existing line item to the master agreement. See "Master Agreements" on page 229 for more information about master agreements.

Add a line item from the master agreement

You can add a line item directly from a master agreement. When you add lines from the master agreement, line item details are predefined, and the association to the master agreement line item is automatically created.

The contract must already be associated with a master agreement.

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1. From the Line items tab of the contract, click the Add line item icon, and then select From master agreement. The Add from master agreement dialog box opens.

- 2. Select a line item from the list.
- 3. Click Add. The line item is added to the line item register. The Type and UoM columns are dimmed and cannot be changed.

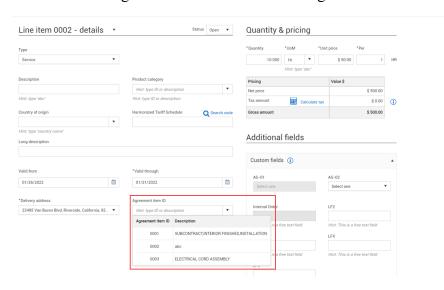
You can now create a purchase order from the line item.

Associate an existing line item to a master agreement

You can associate a line item to a master agreement, so you can use the terms of the master agreement to purchase the line item.

The contract must already be associated to a master agreement, and the line item must already be created and saved. You can only associate a contract line item that has not been published. After the contract line item is published on the purchase order you can no longer associate it to a master agreement. Line items that are already associated to a master agreement have the Line Item Id and Type fields dimmed in the Line items register; all other fields are editable in the register.

- 1. From the Line items tab in the contract, click the line item number. The line item Details page opens.
- 2. Select a master agreement line item from the Agreement item ID field drop-down list.



3. Click Save. The line item is associated to the master agreement.

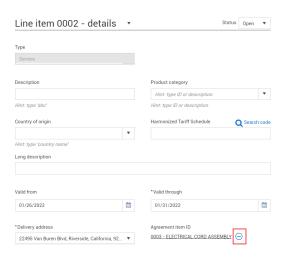
Disassociate a line item from the master agreement

You can disassociate a contract line item from the master agreement item when you no longer want the item tied to the master agreement line item.

Schedule of values tab Contract User Guide

You can remove the association at any time. After the association is removed you can reassociate the contract line item to the same master agreement line item.

- 1. From the Line items tab in the contract, select the line item, and then click the Edit line item icon. The line item Details page opens.
- 2. Click the Disassociate icon next to the Agreement item ID field, and the click Yes in the confirmation box.



3. Click Save. The association is removed from the contract line item. The value of the line item goes to the generic MPA 0000 line.

You can associate the line item to a different master agreement line item.

Schedule of values tab

As you work on a contract, you often need to see the quantity or value of a line item claimed against a component, so you can progress the contract. A component is used in InEight Plan and InEight Progress to divide a cost item into manageable and identifiable parts, so they are easy to track. The schedule of values lets you see the totals claimed by a component. You can also use the totals to reconcile a vendor invoice with the contract line items.

The Schedule of Values tab shows the details of line item parts. Each part is made up of a description, schedule quantity, unit of measure, unit price, schedule value, and WBS code. You can choose whether to have the schedule item available to use in Plan and Progress or to hide it from those applications. The Schedule of values page lists all of the schedule items for the contract. A warning shows if the schedule value exceeds the Net price of the line item.

The Contract discipline (Project Settings > Assigned disciplines and commodities) must be set to Available to send schedule of value items to Plan.

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Quantity and value in the schedule of values

The schedule of values can help you track values and quantities of line items. If you want to track only the value of a line item, you can create a value-only schedule item. A value-only schedule item can include positive, negative, or zero value but have zero quantity, so you can track and claim value without entering a quantity.

Add a schedule of values

To add a schedule of values, click the Add schedule of value icon on the Schedule of values tab.



Add schedule item

When you add a new schedule item, the Add schedule of value slide-out panel opens, where you can fill in the pertinent information for the schedule item.

	Field	Function
1	Contract line item ID	Select the line item associated with the schedule of value item.
2	Description	Free text entry field to describe what the schedule of value item is.
3	Schedule quantity	The total quantity of the item. When this field is enabled, the quantity must be greater than zero.
4	UoM	Select the unit of measure for the schedule of value item. The unit of measure can be different from the unit of measure for the line item.
5	Unit price	The unit price, in the currency of the contract, of the schedule of value item. The unit price is automatically calculated when the schedule value or schedule quantity is updated. A negative number can be entered for the unit price when an item has a negative value.
6	Schedule value	Contract calculates the schedule value based on the quantity and unit price.
7	Value only	Select the Value only check box to create a value-only schedule item. Checking this box disables the Schedule quantity and Unit price fields. Also, the Hide in plan and progress field is set to Yes and then disabled.
8	WBS code	The WBS code assigned to the line item.

Schedule of values tab Contract User Guide

	Field	Function
9	Hide in plan and progress	Select the box to hide the schedule item from Plan and Progress. Deselect the box to track the schedule item as a contract component in Plan. If an item has a value other than zero in Plan and Progress, you cannot deselect this check box. If you have made a mistake and need to deselect the check box, you must go to Plan or Progress, and then edit the item there. After it is edited, you can deselect the check box. A schedule item that is hidden in Plan and Progress can be claimed directly from Contract. When the check box is not selected, any changes made to the vendor in the contract details are automatically updated in Plan.
10	Custom fields	The contract-level custom fields.

Add schedule item DETAILS CONTRACT CLAIM CONTRACT CLAIM HISTORY Contract line item ID *Descriptio Select item... 3 Schedule quantity *UoM 0.0000 Select ite 6 Unit price Scheduled \$ 0.00 WBS code Hide in plan YES 10 **External Order** Internal Ord List 2 List 1 Custom field 3 Custom fiel Custom field 5

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You can also add a schedule of value item from the Line items register. Any line item type can be copied. To copy a line item from the Line items register to the schedule of values, select the line item, and then expand the Copy icon. You can then select To schedule of values. A notification shows that the line item has been added to the schedule of values. The following columns are copied with the line item:

- Line Item ID
- Description
- UoM
- Quantity
- Unit Price
- WBS code
- · Custom fields

The Hide in Plan/Progress field in the schedule of values defaults to Yes. You must manually fill in the remaining fields. The line item is automatically associated to the schedule of values.

When you copy a limit line item to the schedule of values, the Value only check box is automatically checked and disabled. The unit of measure defaults to a value of PLS.

If the line item had been deleted or closed, the line item is copied, but the line item ID is left blank.

You can use the import and export feature to set up and maintain a large schedule of values.

Schedule of values register

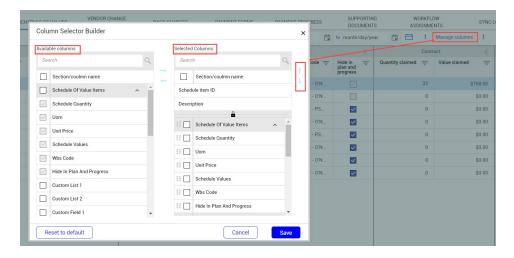
After you add a schedule of values item, Contract adds a Schedule item ID and adds it to the schedule of value items register. The register lists all schedule items for the contract. The schedule of values grid has sections for schedule of values details, Contract claims, component progress, and summary progress. Arrows in the column headers let you collapse or expand the section. Multiple sections can be collapsed. The first section, which includes the Schedule line item ID, Contract line item ID, and Description cannot be collapsed. You can click the double arrow in the first section to collapse the rest of the sections.

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The bottom of the grid shows the total number of items and the total number of selected items. To see only the selected items, click View selected. Click Clear selection to deselect all items. The Go to Schedule ID link helps you quickly find Schedule items that are not visible on the page.

You can rearrange the columns within a section using the Column Selector Builder. To open the Column Selector Builder, click Manage columns. The Available columns section shows all columns that are available for each section. To add a selection or column, select it, and then move it to the Selected Columns section. To remove a section or column, select it, and then move it to the Available columns section. Click Save to apply the changes. You can also rearrange sections from the Column Selector Builder dialog box. To move a section, select it, and then use the arrows to move the section up or down. You cannot add columns to the first section in the grid. You cannot move columns between sections.



You can search for specific available or selected columns. For example, you could search for value Claimed, and the search results show all columns called Value Claimed in all sections.

Schedule of values details

The Schedule of value items section shows the schedule quantity, component quantity, unit of measure, unit price, schedule value, WBS code, and whether the item is hidden in Plan and Progress.

Schedule of values tab Contract User Guide

If the schedule values for a line item exceed the net price of the line item, all schedule items for that line item are marked with a warning icon in the Schedule values column. To keep totals in sync, you must change the number in the line item or the schedule items. If a schedule item has been claimed in Plan or Progress, you cannot delete the schedule of values item. You can update the item, and then the update goes to Plan or Progress.

If a schedule item is not hidden in Plan and Progress, the Component quantity column shows the Component quantity from Plan. If the value is modified in Plan by splitting the contract component, a blue dot shows next to the quantity to indicate the component quantity does not match the schedule quantity.

If there is no quantity claimed, you can delete a schedule of values item that is not hidden from Plan and Progress.

The total schedule value amount shows at the bottom of the section.

Contract claims

The Contract grid section shows the quantity and value claimed in Contract. The total amount claimed in Contract shows at the bottom of the section. If the current date is not between the valid from and valid through dates of the associated line item, an error icon shows in the Contract line item ID column of the register, and no claims can be made from associated schedule items.

See "Claim schedule items from Contract" on page 201 for information about claiming in Contract.

Component progress

The Component progress grid section shows claims that were made in Plan and Progress. Click on a link in the Quantity claimed or Value claimed column to go to quantity tracking in Plan.

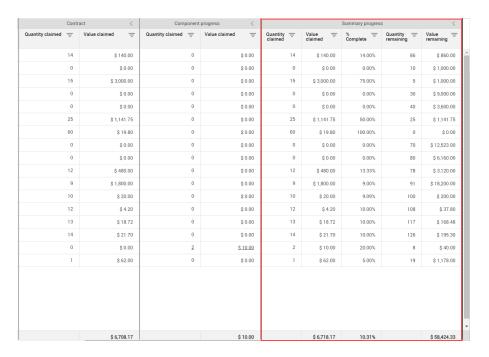
The total amount claimed in Contract shows at the bottom of the section.

Summary progress

The Summary progress grid section shows the total of claims made in Contract and in Plan and Progress.

Field	Function
Quantity claimed	The total number of items claimed.
Value claimed	The total amount (that is, the quantity multiplied by the unit price) claimed.
% Complete	The percent of the schedule value that has been claimed.
Quantity remaining	The number of items that remain to be claimed (that is, the schedule quantity minus the quantity claimed).

Field	Function
Value remaining	The value that remains to be claimed (that is the schedule value minus the value claimed).



Date fields in the toolbar let you narrow the dates that components were claimed.

The total value claimed, percent complete, and value remaining show at the bottom of the section.

Payment claims

The Payment claims grid section shows the quantities and values used in payment claims. For information about Payment claims, see "Payment claims" on page 310.

Field	Function
Vendor quantity	The quantity of the claim for a vendor.
Vendor value	The value of the claim for a vendor.
Certified quantity	The quantity of claims that have been certified.
Certified value	The value of claims that have been certified.
Certified delta	The difference between the vendor value and the certified value.
Pending quantity	The quantity of claims that are pending certification.
Pending value	The value of claims that are pending certification.
Pending delta	The difference between the vendor value and the pending value.

Schedule of values tab Contract User Guide

Copy a schedule of values item

When you want to add more than one schedule of values items for a single line item, you can add one schedule item and then copy it. This can save you time when you have a line item that applies to a large scope of work and you want to track it in smaller segments. You can create a schedule of values item for the line item and then copy the schedule item and change details instead of entering information multiple times.

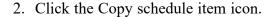
When you copy a schedule item, only values in the Schedule of values section of the Schedule of values register is copied. You must add data to the Quantity claimed and values sections as needed.

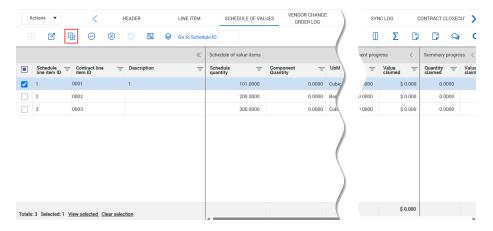
Copy a schedule of values item

Summary: Copy a schedule of values item when you need multiple schedule of values items that are similar in description or value, so you can add them quickly.

Considerations: The copied schedule item has the same data in the Schedule of values sections as the original. After copying, the schedule values for the original item and the copied item show with a yellow with a yellow caution icon because their values added together exceed the line item value.

1. From the Schedule of values register, select the schedule item you want to copy.





The copied item is given a schedule line item ID and shows on a new line.

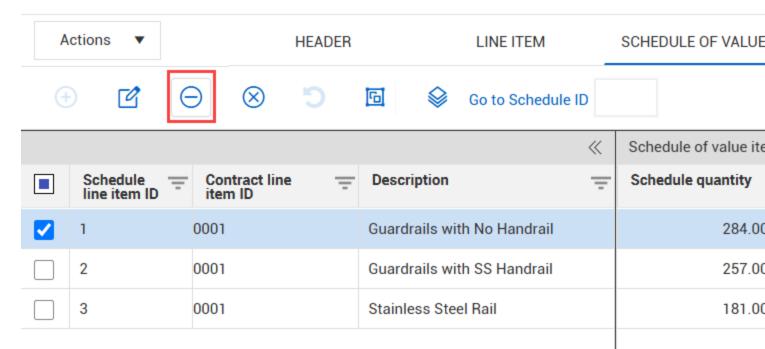
3. Edit the new and original schedule items as needed.

Remove or delete a schedule item

When a schedule item is not needed, you can remove it or delete it from the schedule of values. When you remove a schedule item, it is permanently removed from the contract, and subsequent schedule of value items are renumbered. When you delete a schedule item, the item shows in the register with a strikethrough, and it cannot be edited. The remaining schedule items are not renumbered, so you can

maintain the schedule of values ID order. Only schedule items that have not been claimed in InEight Plan, InEight Progress, or Contract can be removed or deleted.

You can remove a schedule item if it has never been associated to a vendor change order, payment claim, or payment form. To remove a schedule item, select it, and then click the Remove schedule of value icon.



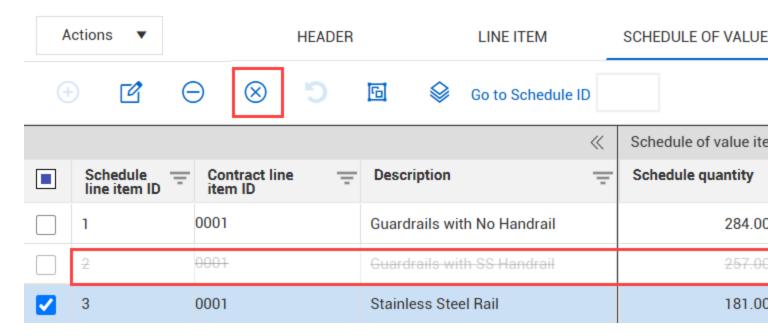
You can delete a schedule item when the vendor change order, payment form, or payment claim has a net value of 0 and the following conditions are met:

- The Contract claim sum of all claims is 0
- The Payment claim Certified section is 0
- The Payment form This submission section is 0

To delete a schedule item, select it, and then click the Delete schedule of value icon. The item is deleted and shows a strikethrough. The Hide in plan and progress check box is automatically set to Yes and disabled.

Schedule of values tab

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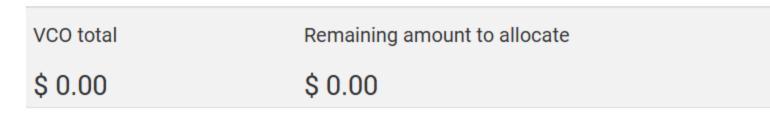


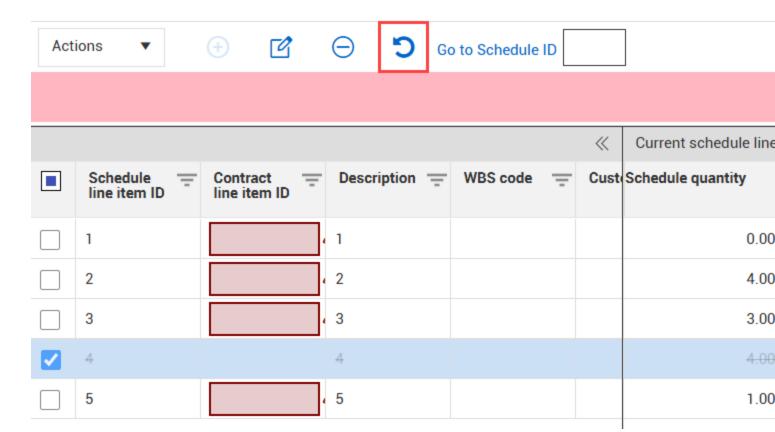
VIDEO | Delete or Remove Schedule of Values

Undo a deletion of a schedule item

If a schedule item was deleted from the schedule of values, you can re-add it from the contract Schedule of values tab or the vendor change order Schedule of values tab. To re-add the item, click the Undo schedule removal icon.

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The strikethrough is removed from the schedule item, and the value of the schedule item is added back into the contract. When you re-add a deletion in a vendor change order, the Change order adjustment section of the vendor change order Schedule of values tab is updated.

Claim schedule items from Contract

You can claim individual schedule items or multiple schedule items from the Schedule of values page. Claiming in Contract lets you track claims that might not be tied directly to work performed daily in the field.

You can view claim history of an item from the Contract claim history tab of the Edit schedule item slide-out panel (Edit > Contract claim history).

Schedule items must be within the valid from and valid through dates of the associated line item to be claimed. If the current date is outside of those dates, you cannot claim the schedule item. An error icon

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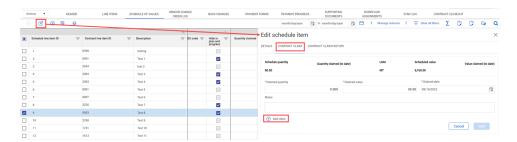
shows in the Contract line item ID column of the Schedule of values register and in the Claim multiple schedule items dialog box when the posting date is invalid for the associated line item. If there is a valid from date, but no valid through date, an error is shown when the date is not after the valid from date. If there is only a valid through date, an error is shown when the posting date is after the valid through date.

Claim a schedule item in Contract

You can claim a schedule item from the Edit schedule item slide-out panel.

The schedule item Hide in plan and progress check box must be set to Yes. After an item has been claimed, the value of the Hide in plan and progress field cannot be changed.

- 1. Select a schedule item, and then click the Edit schedule icon. The Edit Schedule item slide-out panel opens.
- 2. Go to the Contract claim tab.



- 3. Enter the claimed quantity or claimed value. The other value is automatically calculated. A prompt asks if you want to recalculate the other field based on the entered value.
 - If you choose to recalculate, the other value is calculated.
 - If you choose not to recalculate, you can enter a value, including values that are rounded. The values might not match mathematically.

When you make a claim against a value-only schedule of values item, you can only claim value. The ability to claim quantity is disabled and cannot be recalculated.

- 4. Enter the claimed date and any notes.
- 5. If you want to claim additional items, click the Add claim icon in the slide-out panel, and repeat steps 2-5 as needed.
- 6. Click Add.

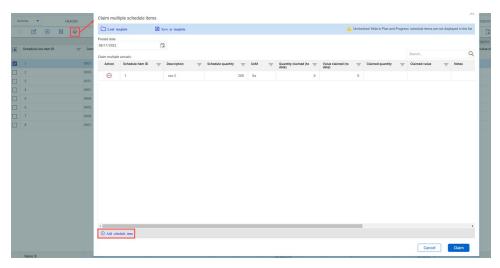
The Quantity claimed and Value claimed columns in the Contract section of the register are updated. All columns in the Summary progress section are updated.

Claim multiple schedule items

You can claim multiple schedule items at one time from the Schedule of values register.

The schedule item Hide in plan and progress check box must be set to Yes. After an item has been claimed, the value of the Hide in plan and progress field cannot be changed.

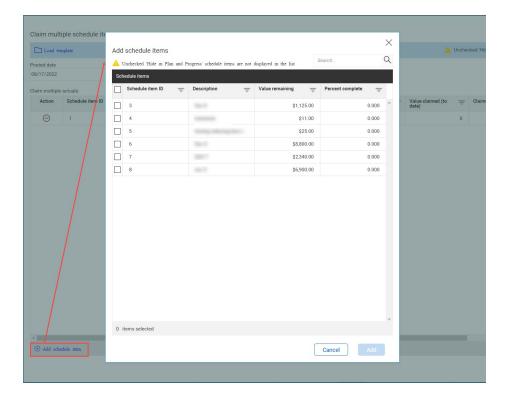
1. From the Schedule of values register, click the Claim multiple schedule items icon. The Claim multiple schedule items dialog box opens.



- 2. Enter the claimed quantity or value for each item. The other value is automatically calculated. A prompt asks if you want to recalculate the other field based on the entered value.
 - If you choose to recalculate, the other value is calculated.
 - If you choose not to recalculate, you can enter a value, including values that are rounded. The values might not match mathematically.
- 3. If you want to claim additional items, click Add schedule item. The Add schedule items dialog box opens.

Schedule of values tab

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- 4. Select one or more schedule items, and then click Add. The items are added to the Claim multiple schedule items dialog box.
- 5. Enter the claimed quantities or values for the added items.
- 6. Click Claim.

The Quantity claimed and Value claimed columns in the Contract section of the register are updated. All columns in the Summary progress section are updated.

Claim schedule items from a spreadsheet

When you have many schedule items to claim at one time, you can use the import function to claim these items.

The schedule item Hide in plan and progress column of the spreadsheet must be set to Yes. Claims for schedule items with Hide in Plan and Progress set to No are ignored upon import. After an item has been claimed, the value of the Hide in plan and progress field cannot be changed.

- 1. On the Schedule of values tab, optionally select items to be exported.
 - If you select items, only those items selected are exported.
 - If you do not select any items, all items are exported.

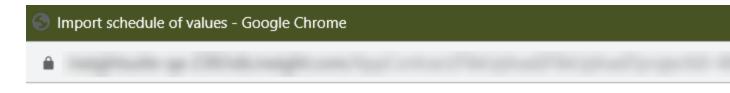
2. Click the Export icon, and then select With data. A Microsoft Excel spreadsheet with the schedule items is downloaded.

- 3. Open the template, and then claim items in the Quantity claimed or Value claimed columns, and then save the file.
- 4. Click the Import icon. The Import data from template dialog box opens.
- 5. Browse for the file or drag and drop it to the dialog box.
- 6. Indicate whether to import values based on the quantity, value, or both. If you select Quantity, the Value claimed is recalculated regardless of what was entered and vice versa. If you select Quantity and Value, both columns are read regardless of whether they match. You are responsible for maintaining those fields.

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Import data from template

Import template	
Data will be imported in to Schedule of values new	
	Drag and drop the file here or browse
	Browse

File must not exceed 5 MB



7. Click Import. Data is imported and the results are emailed when completed.

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From the email notification, click Review data. The import history page opens, and you can review the import. The Schedule of values page is updated. The import history shows the import type Schedule of values.

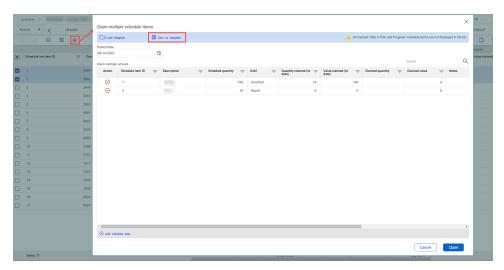
Claiming templates

If you have many schedule items or if you have a group of claims that you use on a regular basis, such as at the end of the week or each time concrete is poured, you can create a claim template. The template can help you quickly find the schedule items you need each time the event occurs.

Create a claiming template

You can create a claiming template when you claim multiple schedule items.

1. From the Schedule of values register, select one or more schedule items, and then click the Claim multiple schedule items icon. The claim multiple schedule items dialog box opens.



- 2. Add the schedule items for the template as you do when you "Claim multiple schedule items" on page 203, and then click Save as template. The Save template dialog box opens.
- 3. Enter the name of the template, and then click Save.

You can use the claiming template to make a claim from contract.

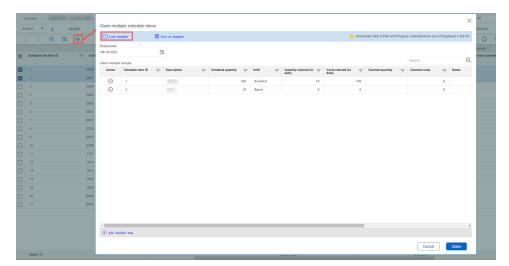
Claim multiple items from a template

You can load an applicable template when you have a group of claims that are used regularly, so you do not have to search for each item.

A template must already be created.

Schedule of values tab Contract User Guide

1. From the Schedule of values register, select one or more schedule items, and then click the Claim multiple schedule items icon. The claim multiple schedule items dialog box opens.



- 2. Click Load template. The Load template dialog box opens.
- 3. Select the template you want to use, and then click Load. The template opens in the Claim multiple schedule items dialog box.
- 4. Review the template, and add or remove items as needed.
- 5. Enter the claimed quantities or values for the added items.
- 6. Click Claim.

Convert a schedule schedule of values to a payment form

You can quickly convert schedule of value items to a payment form from the Schedule of values register. The new payment form is automatically populated with values from the schedule of value items for the date range selected.

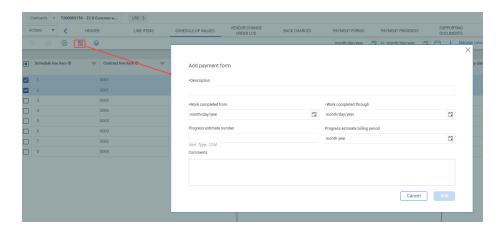
Convert a schedule of values to a payment form

Convert a schedule of values into a payment form when a claimed schedule item is ready to be paid.

You must have payment form permissions to convert schedule of values items to payment forms, and the Contract type must be configured to use payment forms. Items must be claimed before they can be converted to a payment form. The item can be claimed in Contract or Plan or Progress.

1. From the Schedule of values register, select the claimed items to convert. Click the Associate schedule item icon, and then select Payment form. The Add payment form dialog box opens.

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2. Enter the payment form information, and then click Add. The payment form is added, and the Payment form Details page opens.

You can continue adding payment form information on the Payment form Details page. The schedule items you selected show in the Payment forms Schedule of values page.

Convert a schedule item to an accrual or receipt

You can convert a schedule item into an accrual or receipt from the Schedule of values register.

Convert a schedule item into an accrual or receipt

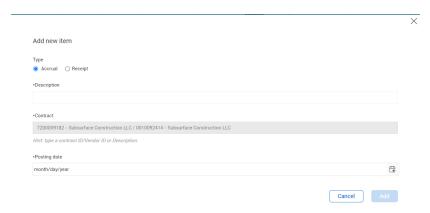
Convert a schedule item into an accrual or receipt from the Schedule of values register, so you do not have to enter the information on the Accruals page.

You must have accrual/receipt permissions to convert schedule of values items to an accrual or receipt. Only items that are eligible for goods receipts can be converted. If the receiving amount causes the line item to be over the allotted tolerance, an error message is shown when you convert to a goods receipt or accrual.

- 1. From the Schedule of values register, select one or more schedule items.
- 2. Click the Associate schedule item icon, and then select Accrual/Receipt. The Add new item dialog box opens.



3. Select the type, and then add a description and posting date.



4. Click Add. The accrual or receipt is created, and the schedule of values quantity is shown on the corresponding line item. If the value of the Summary Progress Value Claimed field is 0, the item is added to the accrual, but defaults to a 0 value. When you convert a value-only schedule of values item, Contract converts the sum of the claimed values of the schedule of values associated to the parent line item.

Supporting Documents

The Supporting Documents tab contains all the documentation for the contract in one location. This includes all insurance, surety, waivers, etc. Because this information is in one tab, the contract, compliance, and finance teams can verify the vendor has supplied all necessary documentation for compliance with the subcontract.

Add Supporting Document

On the Add supporting document window, you are required to specify the document type. All system-managed and custom document types are supported.

The Add supporting document window requires additional data dependent on the type of document you attach. For example, the Insurance document type requires the following addition fields: Subtype, Insurer, Effective date, Expiration date and Notes. You can also add a document from InEight Document.

Single sign-on is available for Contract to Document features, such as adding a document from Document. When you use one of these features, the Document sign-on page opens, and you can enter your credentials. This creates a sign-on token that lets you remain signed in until the session ends. The first time you sign in to Document, a black secondary window and the Document Home window also open. You can close these windows. Single sign-on is activated, and they are not shown again.

Document types Insurance, Surety, Certification, Tax ID form, and Other have the option to send notifications when the document expires. An expiration value is set at the organization and project levels that indicates the number of days before the responsible parties receive notification. When the Expiration notification enabled toggle is set to Yes, notifications are sent until you turn off the setting in the

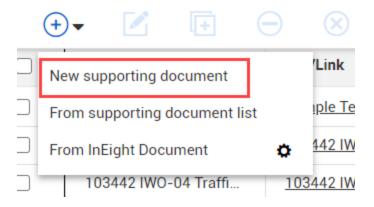
document or after 180 days past the expiration date. The Expiration notification enabled toggle remains set to Yes, so you can quickly see that notifications were sent. The Tax ID form document type also has a field for the Tax identification number.

Add Supporting Contract Documents

1. On the record page for the contract, select the Supporting Documents tab.



2. Click the Add Document icon, and then select New supporting document.



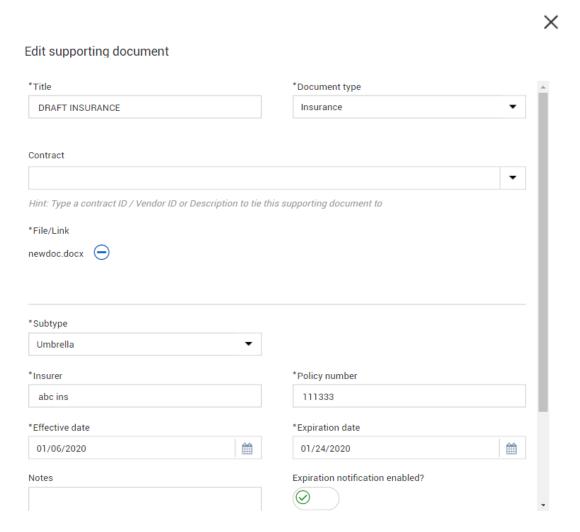
- 3. Add Supporting Document details Title, Document Type, File/Link, Executed date (if applicable) and Notes.
- 4. Click Add.

Adding Documents to Supporting Documents Register

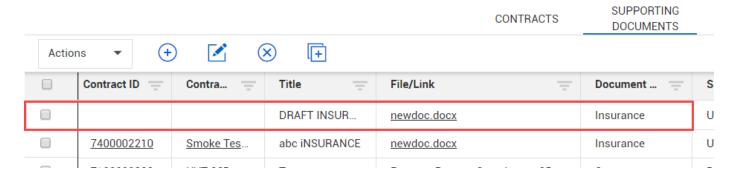
For a quick way to add documents to a central location to add all at once to a contract can be done at the Contract tab. You can add a new supporting document or a document from InEight Document.

To add a new document, go to the Contracts > Supporting Documents tab. Click the Add Supporting document icon, and then select New Supporting document.

Complete all the fields required, including upload your document you want to be attached from your desktop or from InEight Document.



After you select Save, the document is saved to the register and ready to be linked to a contract later.



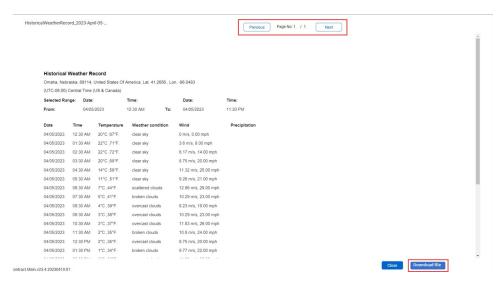
When you upload a document of type Proposal, subtype from Vendor in InEight Change and associate it to a Contract ID, the document is visible in Contract as read-only on the main Supporting document register and the Contract supporting document tab.

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If a VCO was selected in Change, it is also shown on the VCO supporting document tab. The proposal has an approval status of Not applicable, and Contract Document workflow is not considered. Only the Change workflow for the document is considered. The document is read-only in Contract.

View a supporting document

To view a supporting document, click the link in the File/Link column of the Supporting documents register. The document opens a preview in a new tab, so you can view the pages of the document and then decide if you want to download it to your workstation. You can use the Previous and Next buttons to view all pages.



To download the document to your workstation, click Download file.

Upload a document to InEight Document

You can upload a saved supporting document to InEight Document from Contract, so you do not have to load it in Document, and then link it back in Contract.

Upload a document to Document

Upload a supporting document to Document when you want to take advantage of Document's organization and versioning features.

Only documents with the document source My computer can be uploaded.

1. From the Supporting documents register, select a document with the document source My computer, and the click the Upload icon.



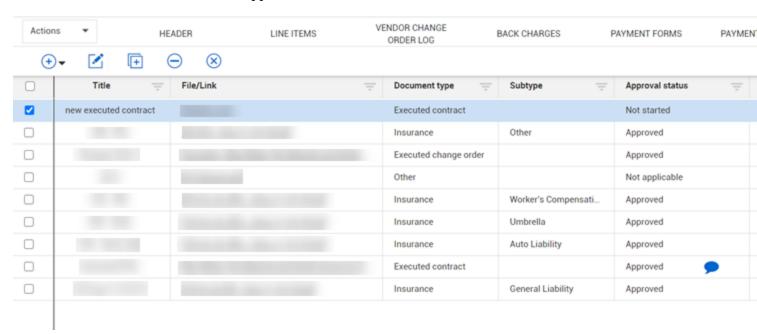
2. If you are not already signed into InEight Document, use your credentials to sign in to InEight Document.

The Upload window in the Documents module of Document opens with the document you selected in Contract already attached.

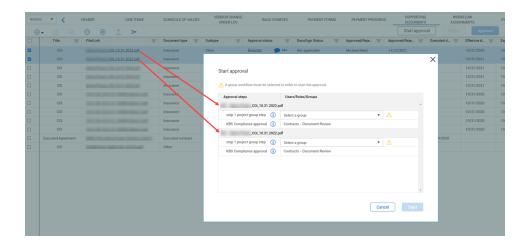
- 3. If you want to add more documents, you can add them at this time.
- 4. Click Save and Transmit. The document is now saved in the Document Documents module.
- 5. Close the Document window. Contract shows the Edit supporting document dialog box. The file link is replaced with the document link form Document.
- 6. Click Save. The Supporting documents register refreshes with the file link to the Documents module. The Document source is replaced with InEight Document, and the External document type and status are now populated.

Supporting documents approval

Document approvals can be started for one or more documents. To start the approval process, select the documents, and then click the Start approval button.



After you start the approval process, the Start approval dialog box shows all of the steps for each document selected.



Group steps include a drop-down menu for group selection. You can add the Current approvers column to the register to easily see the person or role responsible for the current approval step. For workflows with one or more group steps, you must select groups for each group step in each document. After you enter all information, click Start to start the approval process. The Start approval dialog box stays open until all workflows have successfully started.

If you have an approver role, you can review and either reject or approve the contract's supporting documents from the Supporting documents register or from your Action items register.

With appropriate permissions, you can recall a document after it has been approved. To recall a document, click the Edit icon to open the Edit supporting document dialog box, and then click Recall approval.

Show or suppress a document in a generated contract document

You can specify whether a supporting document details are shown in a generated document. A toggle on the Supporting documents register, Show in generated document, lets you indicate whether the document is shown in a collection table in a generated document based on the collection table type. When you have a supporting document that you do not want to show in a collection table, set the toggle to No. When a document is generated, only the documents that were set to Yes are shown.



A document that is available at more than one level, such as a contract-level document available on the contract and VCO Supporting documents pages, can have a different setting at different levels. For example, you might set the toggle at the contract level to Yes to show in a generated document. You could set the toggle at the VCO level for the same document to No to not show in a VCO document. Contract uses the setting that corresponds to the level of the collection table tags in the template. Using the previous example, Contract shows the supporting document in a collection table as follows:

- When you generate a document for a contract, the document is shown because the only collection table type in a contract document is a contract table.
- When you generate a document for a VCO that has a contract-level collection table, the document is shown because it is part of a contract-level collection table.
- When you generate a document for a VCO that has a VCO-level collection table, the document is not shown, because the document is suppressed at the VCO collection table level.

Workflow Assignments

Each contract is unique and may require various levels of approval. The Workflow Assignments tab allows you to set up the proper approval steps. The approvals are broken down into different parts of the contract management process (contract, change order, and payment form) to allow for maximum flexibility in the approval workflow.

When the Projects must select specific users... check box in the organization workflow approval setup (organization Settings > Contract > Workflow assignments > [Bid package or Contract type] > Add approval dialog box) is selected, you must assign specific users to each role in each step. When the check box is not selected, and there are multiple roles assigned in a single step, you can assign one user to any role in each step before workflow can begin.

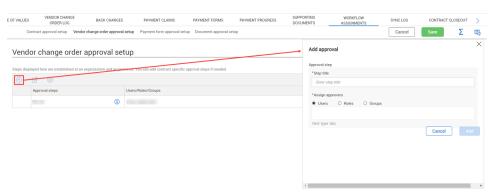
If a role in a workflow assignment has no users assigned to it, the workflow cannot be started. A warning indicating that there is no applicable user for the step is shown.

Workflow Assignment

1. From the Workflow Assignments tab of a contract, select the type of approval setup.



2. On the approval set up page, click the Add approval icon. The Add approval slide-out panel opens.



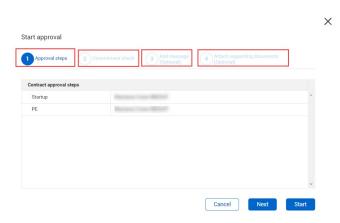
- 3. Enter the step title and then assign users, groups, or roles as approvers, and then click Add.
- 4. Click Save on the approval setup page.

Start the approval workflow

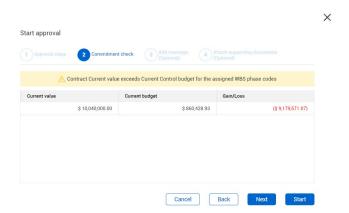
Start the approval process when the contract or vendor change order is complete and ready for final approval.

Approval steps must be configured at the organization, project, or contract level. If you want to make changes to the approval steps, you must go to the Workflow Assignments tab to make your changes. If your organization has chosen to not allow workflow when the contract is over budget, an error message shows when you start the approval. See "Organization settings" on page 31 for more information about allowing a contract type to go to approval when over budget.

1. Go to the Header tab for a contract or the Details page for a vendor change order, and then click Save and start approval. The Start approval dialog box opens to the approval steps page.



- 2. Review the change approval steps as necessary, and then click Next.
- 3. Review the contract budget. Contract converts the workflow values from the project currency to the contract currency to see if you have exceeded budget. If there is no conversion rate listed in the project details, the conversion rate is assumed to be 1:1. When the contract is over budget, a yellow warning banner shows at the top of the Budget check tab, and the loss is shown in red in the Gain/Loss column.



If information required for the workflow is missing, the applicable section header in the contract Additional details section on the Contract Details page shows a red warning icon.

4. Choose one of the following:

- If you do not want to add a message and attach supporting documents, click Start. The approval process starts.
- If you want to add a message or attach supporting documents, click Next. The Add messages page opens.

5. Choose one of the following:

- If you want to add a message to be included in the workflow email, type and format it, and then click Next. The Attach supporting documents page opens.
- If you do not want to add a message, click Next. The Attach supporting documents page opens.

6. Choose one of the following:

- If you want to attach supporting documents, click Next. The Attach supporting documents page opens.
- If you do not want to attach supporting documents, click Start. The approval process starts.
- 7. Select one or more supporting documents from the list of documents.
- 8. Click Start. The approval process starts.

The approvers receive a notification of the approval item. When you start the approval process and you are the first approver in the approval workflow, the first step of the workflow is automatically approved, and continues with the next step, if applicable. If you are the only step in the approval, the item is set to Approved.

Contract User Guide Contract Writer

Users who are added to roles associated with an active workflow can approve or reject workflows items. They do not get a workflow notification, but the workflow item is shown in the Action items tab. Worklfows that are not completed within 90 days are terminated and automatically removed from the Action items tab.

You can view document approval workflow progress and history on the project Workflows > Workflow details page. If the workflow has been recalled, the name of the person who recalled the workflow is shown in the workflow heading.

When the workflow is complete, Contract sends a completion email to you as the initiator, people who created the item, and the person who completed the last step.

Contract Writer

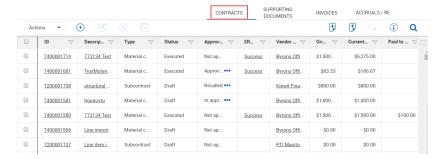
If there is a need to create a customized contract document between the contractor, owner or sub-contractors, Contract provides Contract writer to aid in the development. This is a legal document, which needs to be signed by all parties and stakeholders.

Create a Contract document

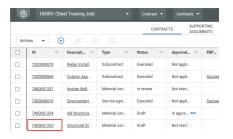
When you are ready to create a contract document, you can generate it from one or more templates.

Create a contract document

1. To use a template in a contract, open Contract, and then select the Contracts tab.

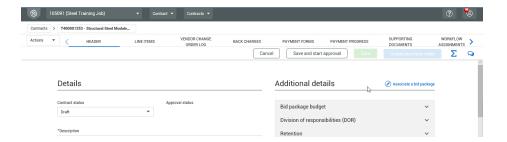


2. Select a contract ID to open a contract.



• The contract Details opens for the selected contract

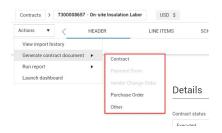
Contract Writer Contract User Guide



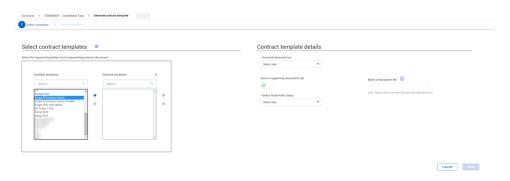
3. From the Actions drop-down menu, select Generate contract document.



4. Select the template type from the submenu. Only template types applicable to the Contract tab you are currently on are enabled.



- The Contract template page opens for you to select the created contract template
- The list shows available templates assigned to the contract type
- The Contract template details sections lets you specify details about your contract document
- 5. Move one or more templates from the Available templates column to the Selected templates column.



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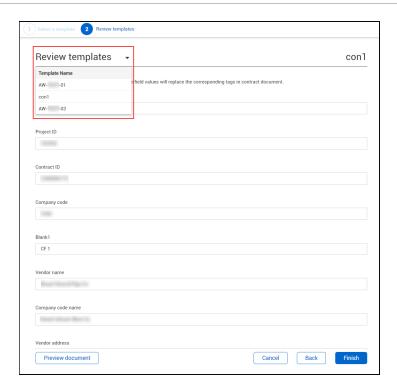
Use the up and down arrows to the right of the Selected templates column to change the order of the templates, if needed.

- 6. In the Contract template details section, choose one of the following in the Generate document as field:
 - Individual documents to get a separate document for each template you selected.
 - Merged document (PDF only) to merge the templates into a single PDF document.
- 7. If you selected Individual documents in the previous step, use the Generate document file type as field to indicate whether to download as a template file type or download as a PDF. If you selected Merged document in the previous step, skip this step.
- 8. Use the toggle to indicate whether to save the contract document in the Supporting documents tab. If you choose to save in the Supporting documents tab, add the name of the document. This document name shows in the Title and File/Link columns of the Supporting documents register after the document is generated.
- 9. Select the watermark text. If the organization-level settings require a watermark and the end watermark event has not occurred, the Select watermark stamp field is required. If the end watermark event has occurred, the watermark is optional.
- 10. Click Next. The Review templates page displays the templates in the order you selected.

Choose the template you want to review from the Review templates list. The template tags display as fields in the display area. The message, "No general tags found in this template" in the display area can indicate that the table consists of only collection tags. If the Allow users to edit the document during creation toggle in the template details is set to No, the fields on the Review page are disabled.

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The Review templates dialog box lets you edit or add information to the fields that populate the document after it is generated. Any field that is blank is not added to the document, and you cannot add information later.

- 11. Make changes and additions to the contract information. Use the Review templates list to select the next template, and make changes.
- 12. After you have reviewed all changes, you can see a preview of your document by clicking the **Preview document** button. The preview opens in a separate window with the tags filled in. If you used collection tables in any of your templates you can view them in the preview document. The content of the preview varies as follows:
 - If you selected Download as a PDF document when you generated the document, the preview contains all of the templates in the order you specified.
 - If you selected Download as individual documents when you generated the document, the preview contains only the template that was displayed when you clicked Preview document. You can preview other documents by selecting the file from the Review templates list and clicking preview document.
- 13. Click **Finish**. If you created a merged document, Contract writer downloads a PDF that includes all of the templates. If you created individual documents, Contract writer downloads a PDF for the selected template only.

Contract User Guide Contract Writer

Changing data in Review contract fields updates the data published in the contract document but does not update the data field in Contract.

Create a contract document from the register

You can generate a contract document from the Contract, VCO, or Master agreement register without having to open the contract or VCO.

- 1. Select one contract, VCO, or master agreement in the register.
- 2. Expand the Actions menu, and then click Generate contract document.

The Generate contract wizard opens for you to follow the procedures and generate a contract document.

eSignature support

When a project is integrated with DocuSign, you can use Contract's Supporting documents pages to send and manage documents that have DocuSign tags. DocuSign functions are supported on the Contract-level, bid package, document, back charge, and payment form Supporting documents pages.

Send contract documents for eSignature via DocuSign

When a project is integrated with DocuSign, you can send a document to DocuSign for an eSignature.

DocuSign tags can be embedded in the contract template. The DocuSign tags correspond to DocuSign recipients configured in the project settings, project contacts, and user information defined in the Division of responsibility section of the contract details.

Send a document for eSignature

After a document has been created, you can send it for official eSignatures via DocuSign.

Documents must be in Word, Excel, or PDF format. They must be saved to the contract or VCO supporting documents page with the document source My computer. You must have Edit contract permissions to send documents. Ensure that your browser's pop-up blocker is disabled before you click Send from the Contract DocuSign wizard. You must have the permission Send for eSignature to send a document for signature.

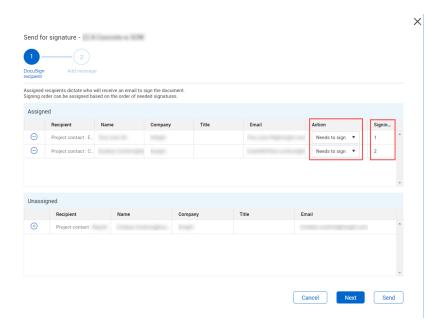
1. From the contract or VCO Supporting documents page, select one or more documents with the document source My computer, and then click the Send for signature icon.



The Send for signature wizard opens.

Contract Writer Contract User Guide

2. Review the Names in the Assigned section of the wizard. If you want to add additional recipients, find their names in the Unassigned section, and then click the Add icon. All signees in the Assigned section have ad-hoc signee tags that can be placed on the document in DocuSign.

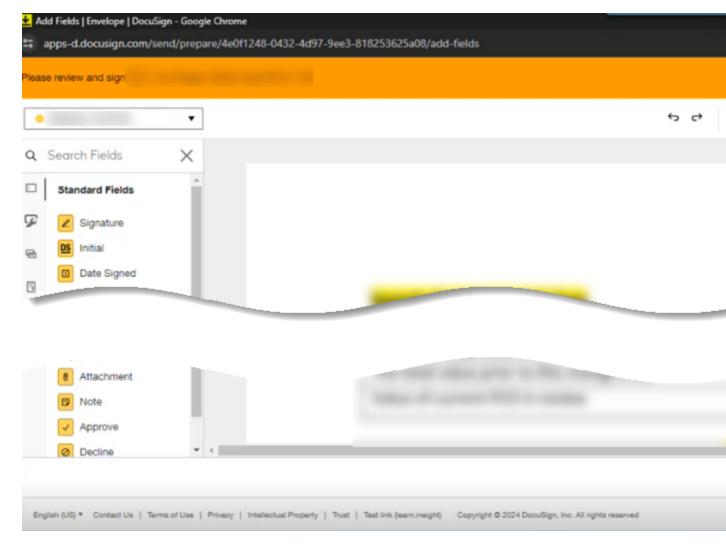


- 3. For each assigned recipient, specify in the Action column whether they need to sign the document or if they are just to receive a copy.
 - When the value is Needs to sign, the recipient receives a document that is ready to sign.
 - When the action is Receives a copy, the recipient receives a snapshot of the document in the signing order. For example, if the recipient marked Receives a copy is second in the signing order, they receive the document after those first in signing order, even though they are not signing.
- 4. Review the values in the Signing order column. The numbers in the column specify the order in which the recipients are sent the document for eSignature. You can assign a single number to multiple signees. The signee or signees with signing order 1 are notified first by DocuSign. After all signees in signing order 1 have signed, DocuSign notifies all signees with signing order 2, and so on.
- 5. If recipient information is missing from the Assigned section, update the information as needed. Any updates you make are saved in the DocuSign section on the header tab of the contract.
- 6. Click Next. The Add message page opens.
- 7. Enter an email subject line and message to the recipients, and then click Send. A DocuSign window opens with the documents you chose.

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If the DocuSign window does not open, ensure that your browser's pop-up blocker is disabled.

8. If your DocuSign administrator has configured Advanced Options, you can expand the Actions menu, and then select Advanced Options.



You can then customize the following options:

- Branding Select a logo and brand colors, set up by the DocuSign administrator, for the envelope.
- Recipient privileges Give recipients options for how they sign the document, such as signing on paper, assigning delegates, and editing documents.
- Reminders Specify whether DocuSign sends reminders to signees, when to start sending them, and how often to send them.

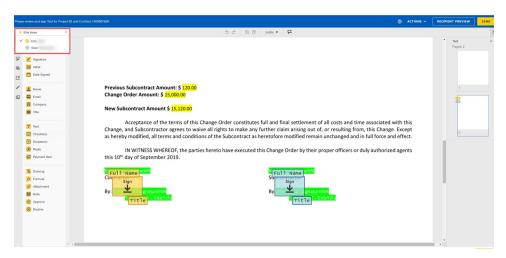
Contract Writer Contract User Guide

• Expiration – Set the number of days until the envelope expires and how often to send alerts.

• Comments – allow senders and recipients to enter comments on documents in the envelope.

Click Save. You are returned to the document.

9. Optionally, add additional tags for signatures, initials, and dates. All names from the Assigned section of the wizard are shown in a drop-down list in the upper left pane. Select the name of the person you want to add, and then select Signature, Initial, or Date Signed, and then click the place in the document. If the document has tags for a text box, drop-down list, check box, or radio buttons, add the values to the document.



10. Click Send.

The documents are routed for signature, and DocuSign sends an email message to each recipient based on the signing order. In Contract, the DocuSign status column on the Supporting documents page is populated with the status of Sent. You can hover over the status to see the name of the person who sent the document and the status of the signatures. The Contract writer automatically adds the sender to the last position of the list with the action Receives a copy. After it is completed, the signed document is loaded as a supporting document with a document type Signed document. The person who sends the document to DocuSign receives an email notification when the document signatures have been completed and also receives a copy.

When a supporting document has a DocuSign status of Created, Sent, Completed, or Signed, you can no longer edit the file link.

Correct document sent to DocuSign

Sometimes you find you must make corrections, such as changing signees or adding or changing documents, after the envelope has been sent to DocuSign. Often, going through the eSignature provider to

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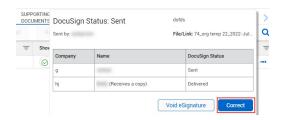
make a correction results in voiding the envelope and incurring the charge of creating a new one. You can avoid the expense of additional envelopes by initiating corrections to the envelope in Contract.

Edit a sent document

Make corrections to an envelope after it has been sent to DocuSign.

When a supporting document has a DocuSign status of Created, Completed, or Signed, you can no longer edit the file link. When the status is Sent, you can edit the document in the original eSign envelope without incurring the expense of additional envelopes. You must have the Correct eSignature permission to correct DocuSign documents.

1. On the Supporting documents register, hover over the ellipsis in the DocuSign status column for a sent document. The DocuSign Status dialog box is shown.



2. Click the Correct button. DocuSign opens with the view of the original envelope.

Make the corrections in the DocuSign envelope. Refer to DocuSign documentation for more information about envelopes.

DocuSign certificate of completion

After signing is completed, the certificate of completion is now available when you hover over the ellipsis in the DocuSign status field in Supporting documents.

The certificate of completion is stored in Supporting documents, but it does not take up a separate entry in the Supporting documents register. The certificate does not expire in Contract.



When you click View certificate of completion, a preview of the certificate from DocuSign opens in a new tab. You have the option to download the file if you want to store it separately.

PO Creation Contract User Guide

PO Creation

Purchase Orders are used to send the contract line items and financial data to your ERP system. This creates a platform for you to acknowledge the receipt of goods and services, as well as track quantities and pricing so vendor payments can be processed.

The following items are required for the Create Purchase Order button to become available:

- The contract must be approved by a project administrator if indicated within the workflow assignments.
- All required supporting documents must be uploaded and approved by the compliance team. Note: This includes a copy of the executed contract.
- If the contract is in the approval process, the purchase order cannot be created until approval is complete.

Create a Purchase Order

- 1. From the Contract > Contracts page, open the Structural Steel contract you have been working in.
- 2. Click Save.
 - The Create Purchase Order button will appear on the top right corner of the screen
- 3. Click on the Create purchase order button at the top right of the screen.



- A toaster message appears notifying you of the creation of a purchase order
- 4. Return to the top navigation and select the Sync Log tab.
 - This is where you would be able to see if your sync was successful. If Success appears in
 the field, then you know it got to your ERP system. If you have a proxy ERP environment,
 the success message is autogenerated.



• If there is a failure message, click on the Log token ID link to see the errors. This information can be helpful for Support to resolve the issue

Note that after a PO is created you cannot change the vendor or the invoice plan selection on the Header tab. On the Line Items tab, you cannot change the line item type, the product category, or the account distribution selection. All other fields are still editable, and the PO can be updated.

Validations around supporting documents or workflow settings are still applicable.

Contract User Guide Master Agreements

Master Agreements

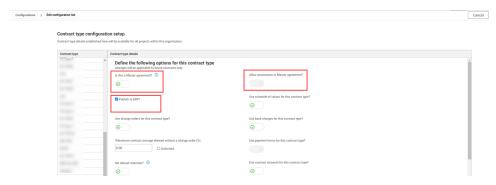
A master agreement is a type of contract, set at the project level, between a general contractor and a supplier to purchase goods or services later. A master agreement lets you set up the terms, conditions and pricing of a contract. You do not commit the value of the agreement until you write an associated contract or purchase order against it. For example, a master agreement could be an agreement to purchase services across multiple years of a contract. Instead of purchasing all the services now, you can write contracts for the services against the agreement as needed over the duration of the project. All transactions of the contract purchase order associated to the master agreement for visibility.

A master agreement is not a standard contract purchase order. Because you receive and pay against all the contracts and purchase orders associated to it, it is not necessary to create a goods receipt or payment term against a master agreement. These are made against the individual associated contracts.

Configuration

You configure a new contract type to be specific for master agreements. A contract type that is configured to be a master agreement can only be used as a master agreement.

Settings in the Contract type setup configuration in the organization settings (Settings > Contract> Configurations > Contract type configuration setup) let you indicate whether a contract type is a master agreement and, if so, whether to publish to the ERP system. For contract types that are not master agreements, you can indicate whether to allow association to the master agreement.



To configure a contract type as a master agreement, set the Is this a Master agreement toggle to Yes, and then indicate whether to publish to the ERP system. After the master agreement has been used, you can no longer change these settings. The master agreement tab is only shown in the register home page if there is one contract type that has the Is this a master agreement setting set to Yes.

When defining the required fields for the master agreement, it is best practice to set the Enable, Require for purchase order, and Lock after purchase order settings to Yes. A vendor is required by the ERP system. If you publish to an ERP system, you must enable the Vendor field and require it for a purchase order or publishing will fail. Other field requirements must match those of your ERP system's requirements, so you can successfully sync the master agreement to the ERP system.

Master Agreements Contract User Guide

For contract types that are not master agreements, you can indicate whether the contract type can be associated to a master agreement. A contract must be associated to a master agreement to be able to write contracts of that type from the master agreement. Set the Allow association to Master Agreement toggle to Yes to allow associations. Set the toggle to No if you do not want to be able to write contracts against the agreement.

Create a master agreement

You can use Contract to create and manage master agreements. The following steps walk you through the process of creating a master agreement.

Create a master agreement

Create a master agreement in Contract when you want to have an agreement about contract terms and pricing without having to commit the financial resources right away.

Master agreements are created on the Master agreements tab. You must have at least one contract type configured as a master agreement to see this tab.

- 1. From the Contract >Master agreements tab, click the Add master purchase agreement icon. The Add master purchase dialog box opens.
- 2. Complete the following fields in the dialog box:
 - Description
 - Type
 - Subtype
 - Effective date
 - Vendor
 - Storage location
 - Scope of contract
- 3. Click Add. This brings you to the Master agreements Header tab, which is similar to the Header tab for a contract.
- 4. Complete the header information, and then click Save.

You can now complete the remaining tabs as you would with a regular contract.

Master agreement tabs

Master agreements can have the following tabs, based on your master agreement contract configuration:

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Contract User Guide Master Agreements

- Header
- Line items
- Schedule of values
- Vendor change order log
- · Back charges
- Supporting documents
- Workflow assignments
- Sync log
- Contract closeout
- Associations

The Associations tab is unique to master agreements. The other tabs work the same as the Contracts tabs.

Contract totals icon

Click the Contract totals icon to display a slide-out panel that has a breakdown of the master agreement's totals.



The slide-out panel is similar to the Contract totals slide-out panel with the following exceptions:

Master Agreements Contract User Guide

• A section for change orders shows the total amount of change orders, total amount of potential change orders, and the accrued liquidated damages.

• The Received to date, Contract invoices, Submitted to date, Paid to date, Retained to date amounts, and percentages come from the contracts that have been associated to the master agreement and not from the master agreement itself.

See Contract creation for more information about the Contract totals slide-out panel.

Master agreement banner

The master agreement banner shows at the top of all pages in the master agreement to help you track the current value and associations.



The Current value is the amount of the master agreement. The remaining fields come from the contracts associated with the master agreement. For example, as you write associations to the master agreement, the Associations value increases.

The Remaining to buy field on the Associations and Vendor change order tabs is automatically calculated. The remaining to buy is the difference between the master agreement current value and the total associations current value.

Master agreement line items

The Line items tab lets you define the line items of the master agreement. These line items can be used when you add line items to an associated contract. You must have at least one line item to publish the master agreement.

The line items register is similar to the register for contract line items. The first line in the line item register of every master agreement is a default placeholder 0000 line item, where a net price can be manually entered. This line item is used to hold value that is not specifically applied to numbered line item. For example, if you add an associated contract or purchase order that already has a line item, the value of the associated line item will show in the 0000 line item progress viewset.



Contract line items can be reassigned to master agreement line items. All information, other than quantity, from the master agreement line are updated.

Contract User Guide Master Agreements

See <u>Line items tab</u> for information about line item details.

Publish a master agreement

After you have added one or more line items, you can publish the master agreement.

Publish a master agreement

When you publish the master agreement to the ERP system, the ERP system creates a master contract. You then write purchase orders against the master contract.

The master agreement must have at least one line item.

- 1. Go to a master agreement.
- 2. Click Publish master agreement. The master agreement is available for association. If Contract is configured to publish the master agreement to the ERP system, a master contract is created in the ERP system.

You can now associate contracts to the master agreement.

After the master agreements has been published, you can still update it. To update, enter your changes, and then click Save. The Update master agreement button is enabled. Click the button to update the master agreement.

Associations

The Associations tab lists all contracts that are associated to the master agreement. After a contract is associated with the master agreement, any purchase orders created from the contract go against the master agreement.

The values in the banner do not include tax. You can see tax values in the Total tax column on the Associations register. The tax amount is the sum of the Tax amount field in all line items for associated contracts. To see a break-down of all taxes that make up the total tax, hover over the information icon in the Total tax column.

You can associate a new or existing contract to a master agreement from the Associations tab. Bid package vendor flow to Master agreement vendor upon association.

You can download a purchase order from the Associations tab.

Add a new contract to a master agreement

You can create a contract and associate it to a master agreement in a single procedure.

You can use only those contract types that are allowed to be associated with a master agreement.

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1. From the Associations tab, click the Add contract icon, and then select New contract/purchase order. The Add contract dialog box opens.

- 2. Enter information in the fields as you would with any contract. The contract type drop-down list includes only those contract types that are allowed to be associated with a master agreement. The Vendor field is disabled as is filled with the vendor name from the master agreement.
- 3. Click Add. The contract Header page opens.

You can then add contract details with any other contract. See <u>Line items tab</u> for information about adding line items to an associated. contract.

Add an existing contract to a master agreement

Associate an existing contract to a master agreement

You can associate an eligible contract to a master agreement from the Associations tab.

Contracts are eligible when the contract type allows association with a master agreement and the vendor is the same as the vendor of the master agreement or has not been assigned.

- 1. From the Associations tab, click the Add contract icon, and then select Existing contract/purchase order. The Add existing contract dialog box opens.
- 2. Select a contract from the list of eligible contracts, and then click Add. The contract is added to the Associations register. If the contract had no vendor assigned, the vendor in the contract is updated to the vendor of the master agreement.

You can add line items from the master agreement. See <u>Line items tab</u> for information about adding line items to an associated contract.

Close out master agreement

When you no longer want contracts to be written against the master agreement, you can close it out. You can either close out the entire master agreement, which closes all line items, or you can close individual line items.

Close out master agreement

Close out a master agreement when you no longer want contracts to be written against it. Closing out the master agreement closes all of its line items. Any existing contracts associated with the master agreement remain open until they are closed.

You cannot add line items from a closed master agreement even if the contract is already associated to it.

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Contract User Guide Master Agreements

1. From the Details section on the Header page of the master agreement, change the Status field to Closed.

- 2. Click Save. The Update master agreement button becomes the Closeout Master agreement button.
- 3. Click Closeout Master agreement to close out the master agreement. The master agreement is removed from the Agreement ID drop-down list on the Contract header.
- 4. Click Update master agreement to publish the closure to the associated contracts. The master agreement is no longer available for use.

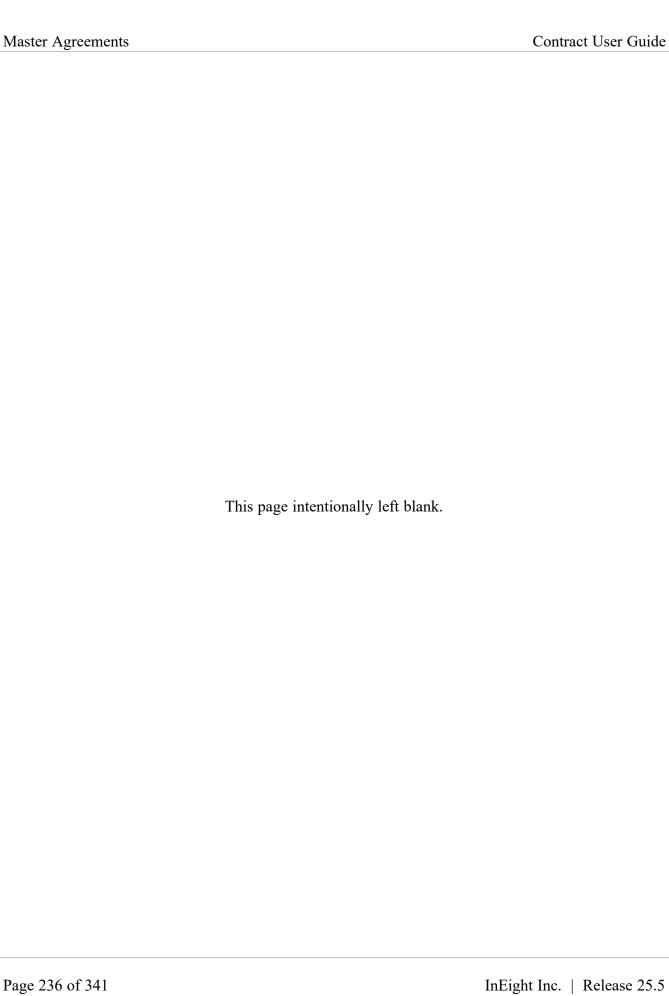
Close out a master agreement line item

Close out a master agreement line item when the line item has run out of resources or for any reason you no longer want contracts written against the line item.

This function is recommended when the master agreement has multiple line items. If the master agreement only has one line item, it is best practice to close out the master agreement.

- 1. From the line item details, change the value of the Status drop-down list to Closed.
- 2. Click Save. The line item is no longer available in lists when you add a line item from a master agreement.

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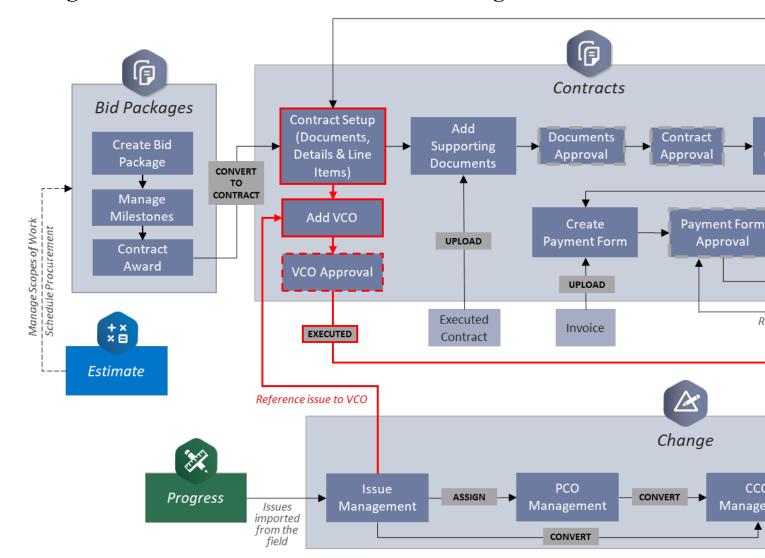
Contract management

The topics that follow describe these contract management concepts:

- Line item maintenance and management
- Creating and managing vendor change orders
- Logging back charges to the vendor
- Create accrual or goods receipt submissions and reversals

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InEight Contract Workflow – Contract Management



Line Item Management

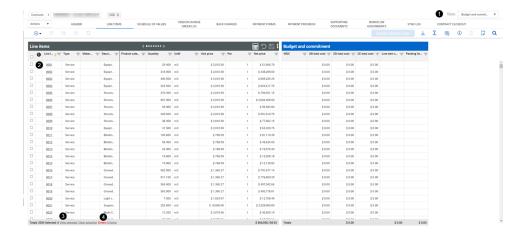
After you add a line item, Contract adds a line item ID and adds it to the Line items register. The register lists all line items for the contract, and you can view line item information and copy, edit, and delete line items.

The total net price is shown at the bottom of the page.

View line item information

The Line items register includes the following tools to help you quickly see line item information in one place.

Number	Name	Description
1	View	You can view additional data blocks to show information related to line items.
2	Line error indicator	A yellow warning icon shows whether an error, such as a missing required field, exists in the line item. Errors must be fixed before you can publish a line item. If you try to publish the contract without fixing the errors, a red warning icon is shown
3	Selection tools	Show you how many line items in the list are selected and lets you view only the selected items. You can also click Clear selection to clear the selections.
4	Errors	Shows the number of line items with errors. You can click the n Items link to view only the line items with errors.
5	Net value	The net value of all line items.



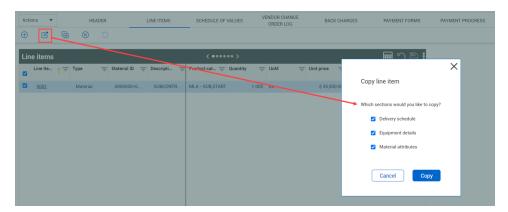
View data blocks

You can view the following data blocks to supplement the line item view:

- Budget and commitment
- Schedule of values
- Change orders
- Progress
- Payment forms
- Accruals/receipts

Copying a Line Item

Select the line item you want to copy and click the copy icon. You can then choose the sections of the line item that you want to copy. The system duplicates the line item details of the selected sections. This function can be useful when inputting multiple lines on a contract. After you have copied line items, you can edit the line item details to reflect any necessary changes.



Editing a Line Item

There are two ways to edit line item details once a line item has been created or copied. You can edit line item details in the line item overview page, or you can select the line item you wish to edit and click the edit line item icon to open the Line item details page for that line item.



You cannot edit the Type field after starting an approval.

Deleting a Line Item

You can delete a line that has not been published to the PO. Highlight the line item and select the delete icon.



If you need to delete a line item which has been published to a PO, you would perform the same process. However, a strike-through will appear on that line item until it is carried through to your ERP system and processed.

If goods receipt and invoice payments have been applied to the line item, you can delete that line item without having GR/IR adjustments performed on the back end. Contract line items are automatically

closed when they are deleted. The Deletion, No further delivery, and No further invoice indicators are sent to the ERP system.

If you see a yellow pencil on a line item it means that this line has never been sent over to your ERP system.



Vendor Change Orders

On your contracts, you may need to manage and track contract changes between you and the vendor (subcontractor or supplier) to account for unforeseen changes that come up during the execution of the project. In the system, these are called vendor change orders or VCOs, and on each contract record within the software, you can add VCO records to keep track of these changes.

Vendor Change Order (VCO) Creation

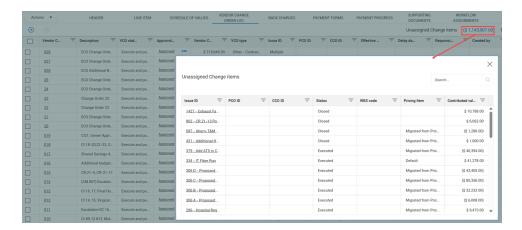
You add VCOs by opening a contract's record and selecting the Vendor Change Order Log tab.



The Vendor Change Order Log tab lists all the VCOs for your contract. You can add new VCOs by clicking the **Add** button. To open an existing VCO, click on the hyperlinked VCO ID.



The Unassigned Change items field shows the sum of any issue, PCO and CCO pricing items for the vendor contract that have not been associated to a VCO. You can click the link in the Unassigned Change items total to see a list of the unassigned change items that contribute to the total. You can then click on an issue ID to view details of the change item in InEight Change.



The Remaining to buy field shows the amount left in the unawarded value of the bid package. The Totals row at the bottom of the Vendor CO amount column shows the total of all vendor change orders for a contract.

The Vendor change order record contains a header and two tabs of information to track your change order.

	Field/Section	Function
1	VCO total	The total cost for the change order agreed upon between you and the vendor.
2	Remaining amount to allocate	The remaining change order cost not covered by the line items on the VCO. The value of this field must be zero +/- 0.00999 to start workflow, submit, publish, or execute the VCO. The +/- 0.00999 accounts for differences in decimal precision.
3	Delay days due to issue	Documents how long of a delay the change order causes.
4	Responsible party	Tracks who is responsible for the next step in processing the VCO. Options include (e.g., client, vendor/sub, your company name). These options are defined by your administrative team.
		With the correct permissions, you can change the responsible party.
5	Vendor CO status	Tracks what step the VCO is on in the change order approval process. While the options on the drop-down list are company-specific, examples include: • Draft • In review • Out for signature • Execute and publish
		With the correct permissions you can change the status.

	Field/Section	Function
6	Approval status	Displays the status of the VCO approval.
7	Contract totals icon	Displays a slide out panel that contains a breakdown of your contract's totals.
8	Add sup- porting doc- ument	Lets you create a new supporting document or add a supporting document from the Supporting document list or InEight Document.
9	Notes icon	Opens a slide out panel for entering notes related to the contract.
10	Cancel, Save and Start Approval, and Save buttons	Select to cancel, Save and start Approvals or save the VCO.
vco total 1	Remaining amount to allocate	Delay days due to issued 3 Presponsible party 4 Vendor CO status 5 Approval status 6

The following steps walk you through adding a vendor change order to your contract.

Add a Vendor Change Order

- 1. From the Contract > Contracts page, click a contract ID or description to open a contract.
- 2. Click on the Vendor Change Order Log tab.

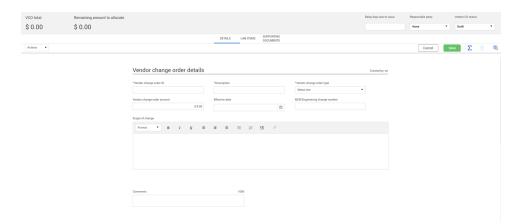


3. Click the Add icon to add a vendor change order.



The Vendor change order details page opens.

4. Fill out the vendor change order information.



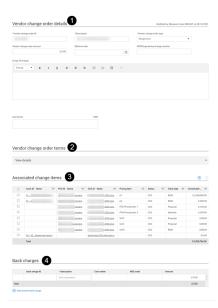
- 5. In the banner at the top of the page, select the Responsible party from the drop-down list, and then enter Draft for the Vendor CO status.
- 6. Click Save.

The Vendor change order record contains tabs for entering the following VCO details: Details, Schedule of values, Line Items and Supporting Documents.

Details tab

Use the Details tab to enter vendor change order details, terms, associated change items, and back charges.

	Field/Section	Function
1	Vendor change order details	Where you can enter basic information about the VCO, including Vendor change order number, Description, Vendor change order amount, Effective Date, Change order type, and Scope of change.
2	Vendor change order terms	Where you can enter terms about the VCO, including vendor change order inclusions, exclusions, and warranty. You can also configure ten custom terms in Organization > Settings > Contract custom labels.
3	Associated change items	Where you can add issues or existing change items to the section, indicating the issue status, value type, contributed value, PCO name, and CCO name. You can also add an existing issue. If the issue has multiple pricing items, a line for each pricing item is added. The Contributed value column shows the amount of each pricing item. Contract converts the contributed value from the project currency to the contract currency.
4	Back charges	Enables you to add a back charge to VCO. Any back charges associated with the VCO from the Back charges detail page are displayed here automatically.

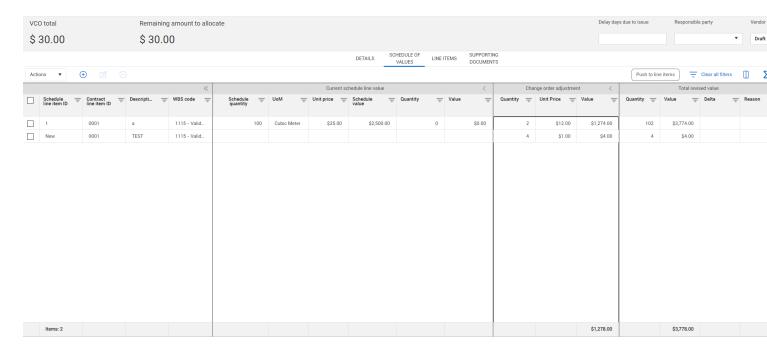


Schedule of values tab

The Schedule of values tab contains schedule of value items from the contract-level Schedule of values page. You can use the schedule items in the vendor change order to provide detail that is not provided by line items. You can also push values from schedule items to the Line items tab or pull schedule item values into the Line items tab.

The vendor change order Schedule of values tab format is similar to the contract Schedule of values tab. It contains the following sections:

Section	Description
Current schedule line value	The line value in its current state in the contract schedule of values.
Change order adjust-ment	Detailed information about the change order for the scheduled item.
Total revised value	The total revised value of the schedule item. As you make changes to a schedule item through a vendor change order, the total revised value reflects the value after the change order is executed.



See "Schedule of values tab" on page 190 for more information about the schedule of values.

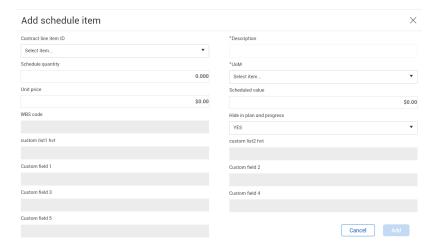
Add new schedule items

You can add a new schedule item to the vendor change order schedule of values when the item does not already exist on the contract-level schedule of values.

1. From the vendor change order Schedule of Values page, click the Add icon, and then select Add new schedule item. The Add Schedule item slide-out panel opens.



2. Enter the schedule item information, and then click Add.



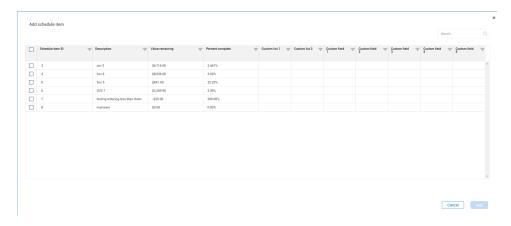
3. The schedule item is added to the VCO schedule of values with a schedule ID of New.

The schedule item can be edited as needed. After the VCO is executed and published, Contract assigns a Schedule item ID and adds it to the Contract Schedule of values register.

Add an existing schedule item

You can add a schedule item that already exists in the contract-level schedule of values to the vendor change order schedule of values.

1. From the vendor change order Schedule of Values page, click the Add icon, and then select Add existing schedule item. The Add Schedule item dialog box opens with a list of schedule of value items from the contract-level schedule of values.

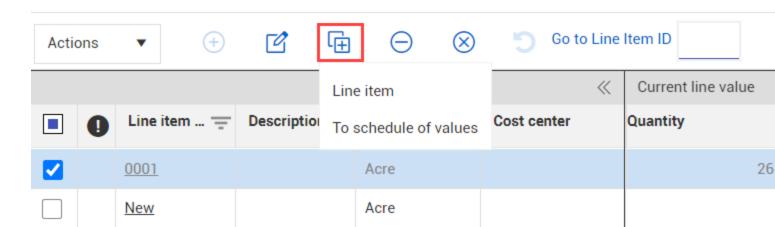


2. Select one or more items, and then click Add. The items are added to the schedule.

You can update the Quantity or Value columns in the Change order adjustment section. When you update the Quantity column, the value in the Value column is automatically adjusted, and vice versa. If you want to include the items in the vendor change order, you must push them to the line items tab.

You can also add a schedule of value item from the Vendor change order Line items register. Any line item type can be copied. After the line items are copied, the schedule of value items show in the Change order adjustment section of the vendor change order schedule of values and are automatically associated to the line items. To copy a line item from the Line items register to the schedule of values, select the line item, and then expand the Copy icon. You can then select To schedule of values. A notification shows that the line item has been added to the schedule of values.

VCO total Remaining amount to allocate (\$ 2,200.00000) (\$ 6,700.00000)



The following columns are copied with the line item:

- Contract line item ID
- Description
- UoM
- Quantity
- Unit price

In the Change order adjustments section, the values of the Quantity, Unit Price, and Value columns are calculated as follows:

- When the line item has a positive net price, a quantity, and a unit price in the Change order adjustments section, the copied schedule item uses the line item change order adjustments quantity and unit price.
- When the line item has a positive net price and a quantity in the Change order adjustments section but no unit price change, the copied schedule item uses the line item change order adjustment quantity and calculates the unit price as the adjusted net price divided by the adjusted quantity.
- When the line item has a positive net price and a unit price in the Change order adjustment section but no quantity change, the copied schedule item uses the line item change order adjustment net price divided by the change order adjustment unit price to calculate the quantity.
- When the line item has a negative net price in the Change order adjustment section, the copied schedule item will be value-only.

The Hide in Plan/Progress field in the schedule of values defaults to Yes. You must manually fill in the remaining fields. The line item is automatically associated to the schedule of values.

Any deleted line items are copied, but they do not have a line item ID.

VIDEO | Copying VCO Line Items

Push schedule items to the Line items tab

Push schedule items to the Line items tab when you want them to be included in the vendor change order.

Contract pushes only the line items that are associated to the Contract schedule of values. If there are schedule items that are not associated to the Contract schedule of values, you must execute and publish the vendor change order. The Push to line items button is enabled if any of the schedule items have a Contract line item ID. When the Contract line item ID is blank for all items, the Push to line items button is disabled, and you cannot push items to the Line items tab.

1. From the Vendor change order Schedule of values page, click Push to line items.



A warning message indicates that the push updates the Line Items tab with values from the schedule items. If the associated line item has a zero unit price, the message indicates that the adjustment quantity and unit price cannot be calculated and asks if you want to proceed.

2. Click Yes to push the schedule items to the line items tab. Any value or line item that was added to the Line Items tab is removed. Contract then pushes only the line items that are associated to the Contract schedule of values and calculates the line item values. If the line item has a zero unit value, no values are calculated for the Change order adjustments section of the vendor change order. You can add them manually.

On the Line items page, the total values are shown in the Net price column in the This submission section. If there are multiple schedule items tied to the line item, Contract adds them together to populate the Net price column.

Line items tab

Vendor change order line items show how you are going to apply the amount you indicated in the VCO to the contract. Under the VCO's Line items tab, you indicate what line items in the contract pertain to this change order. After you execute and publish a vendor change order, the Line items tab is a snapshot of the values at the time of execution.

The Line items tab lets you manage the line items for a vendor change order. The Line items tab is described below.

	Field/Section	Function
1	Line item details	This section of the register contains the Line item ID, Description, UoM, WBS, GL account, and Product category. You can scroll to view all the columns.
2	Current line value	For line items that already exist, containing their original quantities and pricing.
3	Change order adjustments	Displays the adjusted quantities and pricing you add to existing line items or define on newly added line items.
4	Total revised line value	The total of the Current line values and Change order adjustments added together.
5	Remaining amount to allocate	As you total up your line items, their total amounts subtract from the VCO total to give you the remaining amount that needs to be allocated.
6	Pull from schedule items	Lets you pull items from the Schedule of values page to update the line items.



When a line item has been revised but not published, a Revised line item icon shows in the Line item ID column for that line item. The icon lets you quickly see that changes have been made to the line item, and you can decide if you want to proceed with the VCO or payment form.

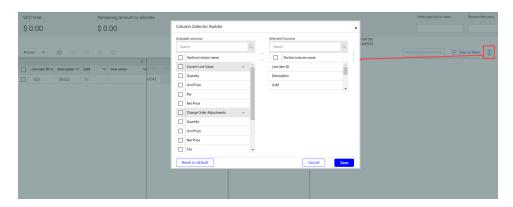
Line items register

The Vendor change order line items register lists all line items for the vendor change order. Arrows in the column headers let you collapse or expand the section. Multiple sections can be collapsed. The first section, which includes the Line item ID, Description, UoM, and Cost center, cannot be collapsed. You can click the double arrow in the first section to collapse the rest of the sections.



The bottom of the grid shows the total number of items and the total number of selected items. To see only the selected items, click View selected. Click Clear selection to deselect all items.

You can rearrange the columns within a section using the Column Selector Builder. To open the Column Selector Builder, click the Manage columns icon. The Available columns section shows all columns that are available for each section. To add a selection or column, select it, and then move it to the Selected Columns section. To remove a section or column, select it, and then move it to the Available columns section. Click Save to apply the changes. You can also rearrange sections from the Column Selector Builder dialog box. To move a section, select it, and then use the arrows to move the section up or down. You cannot add columns to the first section in the grid. You cannot move columns between sections.



You can search for specific available or selected columns. For example, you could search for value Price, and the search results show all columns called Unit Price and Net Price in all sections.

Vendor change order line items

On your VCOs, you can indicate the line item breakdown of the agreed upon change order amount in one of the following ways:

- Add line items that already exist on the contract and alter them
- Copy line items from the VCO Line items page
- Create new line items to document the change

You must publish the contract before you can bring line items into the VCO or create a new line item from a VCO.

Executing a vendor change order will update the contract line items, contract total, and the ERP system purchase order

Enter Line Items into a Vendor Change Order

1. Click the Line Items tab in the Vendor Change Order.



2. Click the Add line item icon, and then select Add existing line item or Add new line item. If you have a master agreement in place for the contract, you can select From master agreement. For this step by step, select Add existing line item.



The Add existing line item dialog box opens.

3. Select a line item.



4. Click Add. The line item is added to your vendor change order



You can also add a line by copying an existing line. To copy a line in the Line items register, select the line and then click the Copy icon. Select Line item to copy to the register. You can select which sections you want to copy. You can then edit the line item is needed. The copied line item ID is New. A line item ID is assigned after the VCO is executed.

Pull schedule items into the Line items page

After you update the quantities for a submission in the Schedule of values tab, you can pull the items from the schedule of values to update the line items page.

Considerations: The Pull from schedule items button is enabled if any of the schedule items have a Contract line item ID. When the line item ID is blank on all schedule of value items, the Pull from schedule items button is disabled, and you cannot pull items from the schedule of values.

- 1. From the Line items tab, click Pull from schedule items. A warning message indicates that values in the line items will be overwritten. If the associated line item has a unit price of zero, the message indicates that the adjustment quantity and unit price cannot be calculated and asks if you want to proceed.
- 2. Click Yes. The values from the Schedule of values page overwrite the values on the Line items page. If there are no values on the Schedule of values page, Contract sets the quantity and net price to 0.00. Any value or line item that is not associated to schedule items is removed. If the line item has a unit value of zero, no values are calculated for the Change order adjustments section of the vendor change order. You can add them manually.

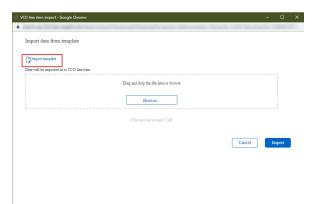
Import and export line items

A convenient way to add line items is to import them using a line items template. You can also export line items for reviewing and updating offline. You can import or export from the vendor change order Line items tab.



Import line items

Contract provides an import template that you can use to enter line items in bulk. From a vendor change order, go to the Line items tab, and then click the Import data from template icon.



The Import data from template opens, and you can click Import template to download the template. In Eight updates the template frequently to match the updates to Contract, so it is recommended to download a new template each time you plan to import.

The first page of the template contains the instructions for the templates. The guidelines describe the information on the import template, exporting with data, and how to update or add more information to the existing data. The Template page is where you enter you line items. The columns are color coded to indicate which columns are system generated, required data, optional data, and ignored data. You can complete the required areas for the line items. After you complete the spreadsheet, save it and drag it onto the dialog box, and then click Import to import the line items into contract.

Contract validates the dates based on the person who imports the data. If the dates do not match the preferences of that person, Contract generates an error in the import history and removes the date.

Do not change the name of the spreadsheet tabs.

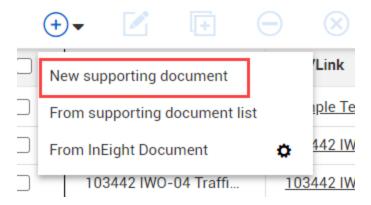
After importing, you receive an email message listing status, the total line items, the total imported, and number of errors. If the status is pending, click the Review data link to see the line items that have completed and those with errors. You can correct the lines with errors from the Import history grid, select them, and then click Import to continue with the import process. The import is reprocessed, and Contract sends you an email message when the import is completed. The VCO line items tab shows the lines that were imported with the Line item ID New.

Export line items

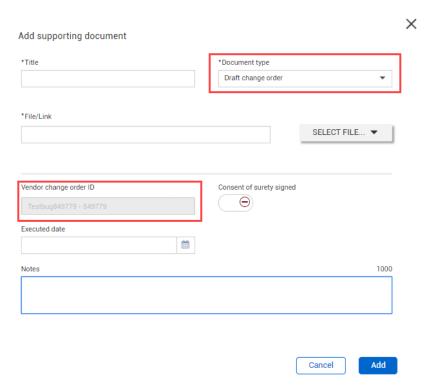
The export function lets you export line items with data. If there are no line items in the VCO but there are line items for the contract, the export template lists all lines tied to the contract. If you add a line to the VCO and you export with data again, it only pulls the line that you added. The line does not have a line item ID.

Supporting documents tab

You can add a supporting document a Vendor Change Order by selecting its tab. From the Supporting Documents tab under the Vendor Change Order tab, the add button now has two drop-down options to add a New supporting document or From supporting document list. When you add from the supporting document list, a window is shown with a list of existing documents to choose from.

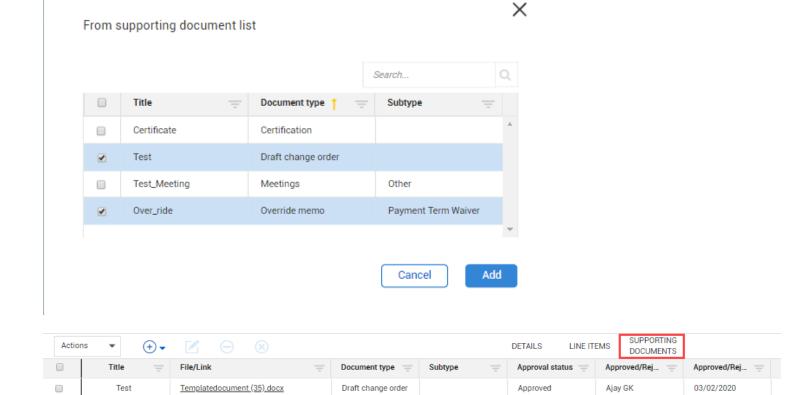


When New Supporting document is selected, the Document type is set by default Draft change order and Vendor change order ID is automatically filled in with the current VCO ID. Vendor change order ID is also filled if you change Document type to Executed change order.



Selecting the From Supporting document list will show those documents, which are out in the register and have not yet been assigned a contract. By choosing the documents you need, they will be added to

the VCO. You can associate a Draft change order or Executed change order supporting document to multiple VCOs.



Selecting From InEight Document takes you to the InEight Document log-in window, where you can sign into the application and select a document.

Override memo

Payment Term W.

Approved

Bid_Package_import_200data (1).xlsx

When you remove an approved supporting document from within a VCO, it is still associated to the contract but not to the VCO. If you want to disassociate a VCO document from a Contract, you must disassociate it from the Supporting document tab or the Supporting document register.

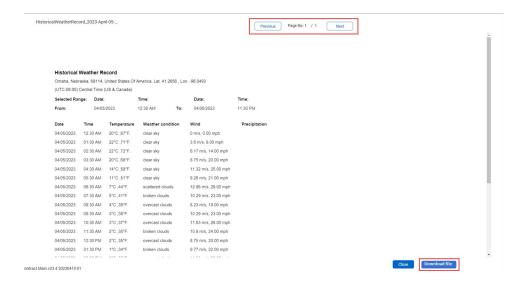
View a supporting document

Over_ride

To view a supporting document, click the link in the File/Link column of the Supporting documents register. The document opens a preview in a new tab, so you can view the pages of the document and then decide if you want to download it to your workstation. You can use the Previous and Next buttons to view all pages.

Ajay GK

02/17/2020



To download the document to your workstation, click Download file.

Create forms or mail in InEight Document

If a project is associated with InEight Document, you can create a form or mail item from a VCO. Document saves the form or mail and creates a link in the Supporting documents tab.

Single-sign on is available for Contract to Document features, such as creating mail or a form. When you use one of these features, the Document sign-on page opens, and you can enter your credentials. This creates a sign-on token that lets you remain signed in until the session ends. The first time you sign in to Document, a black secondary window and the Document Home window also open. You can close these windows. Single sign-on is activated, and they are not shown again.

Creating forms or mail is initiated from the Actions menu. If Actions > Create document > Form or Mail is inactive, you can select the **Settings** (cogwheel) icon in the Actions menu to set up integration with Document.

Create a form in Document

You can create a Client RFI or Request For Information form in Document and add it to the Supporting documents for the VCO in a single procedure.

- 1. From the Details page go to Actions > Create document, and then select Form.
- 2. If you are not already signed into Document, use your credentials to sign into InEight Document.



A sign-in token is created that lets you remain signed in to Document until the session ends. If this is the first time you are signing in to Document from Contract, a black secondary window and the Document Home window are shown. After you close these windows, single sign-on (SSO) to Document is activated, and they are not shown again.

- 3. The Create new form dialog box opens. Select the form type, and then click Next. The Request for information window opens in Document.
- 4. Complete the form, and then select the users for distribution of your form. A success message is shown and a link to the form is added to the Add supporting documents dialog box.
- 5. Click Add to add the form as a supporting document.

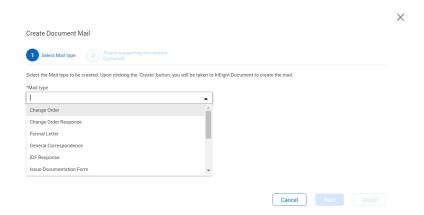
Create mail in Document

You can create a mail item in Document and add it to the Supporting documents for the VCO in a single procedure.

- 1. From the Details page go to Actions > Create document > Mail.
- 2. If you are not already signed into Document, use your credentials to sign into InEight Document.



3. The Create Document Mail dialog box opens. Select the mail type from the list defined in Document that are specific to the project's mail type, and then click Next.



- 4. Optionally add an attachment. If you selected documents on the Supporting documents page before you started the action, they are automatically included.
 - To add an attachment from the Supporting documents tab, click Next. The Select documents dialog box opens. You can choose documents from the Supporting documents tab with the Document source My computer. After you attach the documents, click Create. The Mail module opens in Document with your attachments included.
 - To add an attachment in Document, click Create. The Mail module opens in Document.
 Click Attach files > Attach Documents, where you can search for the document. After you select a document, click Save.
 - To send mail without an attachment, click Create. The Mail module in Document opens.
- 5. Enter information in the To and Subject fields. The other fields on the page are optional. Enter or update the fields as needed for the mail message, and then click Send. A summary page opens.
- 6. Edit links and notes, if needed. The mail is added in Document.
- 7. Close the Document window. You are then prompted to add the mail as a supporting document in Contract. The document type defaults to Correspondence but can be changed.
- 8. Click Save to save the mail to the Supporting documents page.

Associated change items

Often there will be issues or pricing items captured by the foreman or superintendent in the field that you want to tie to your vendor change order. These issues and pricing items reside in InEight Change, but you associate them to vendor change orders on your contracts. You can also add a new issue to associate to your change order. The following Step by steps describe how to associate an issue or vendor pricing items from a PCO or CCO to your VCO in Contract.

Issues are any potential concern that you want to track and monitor on a project, that may or may not become change orders. Issues are further defined in the training materials for the InEight Change application.

Add a new associated change item

1. From the contract header page, click the Vendor Change Order Log tab.



2. At the Associated issues section, click the Add Icon to add an issue.



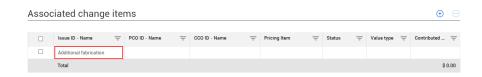
3. Select Add new issue.



4. On the Add a new issue window, fill in the fields, and then click Add.



The issue is now added to the register under Associated change items.

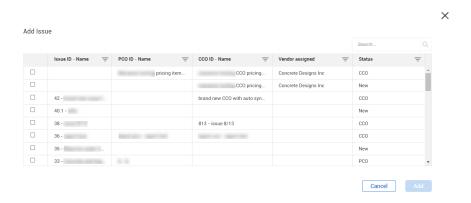


5. Click **Save**. The issue is now in Change on the Pending issues page if you are not an issue approver or the Issue log if you are an approver.

Add an existing change item

1. From the Associated change items section of the Vendor change order details, click the Add issue icon, and then select Add existing change item. The Add Change item dialog box opens.

2. Select a pricing item. Items in the issue column have pricing that was added at the issue level. If the Issue column is blank, and there is a value in the PCO or CCO column, the pricing items were added at the PCO or CCO level.



Adding the issue does not automatically add the PCO and CCO pricing items added at the PCO and CCO levels. If you want to add the pricing items added at the PCO and CCO levels, you must select them.

3. Click Add. The pricing items are added to the Associated change items register. If you delete a PCO later, all rows associated with the PCO are removed.

After pricing items are added, you can click the Add notes icon in the Description column to add a description. After a description is added and saved, the column shows a View icon that you can click to see the description of the pricing item.

VCOs created in Change

VCOs can also be created by InEight Change users. VCOs created in Change come in with a Draft status and are automatically associated with the issue, PCO, or CCO where it was created. The Created by field is set to the name Service Account for VCOs created in Change.

Schedule of values tab

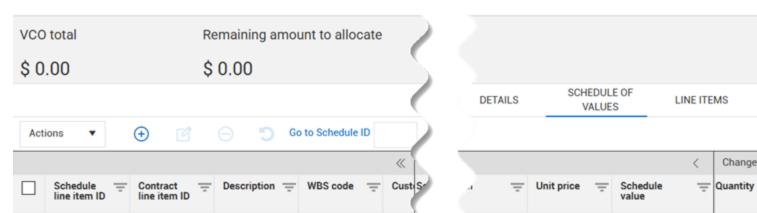
Vendor change orders have their own schedule of values pages. You can add a schedule of values, so you can see the quantity or value the change order has against a component.

You can add new or existing Schedule items. Items added to this page are added to the Schedule of values at the contract level only after the VCO is published. When you add a value-only schedule item to a vendor change order, only the Value field is editable.

After you execute and publish a vendor change order, the Schedule of values tab is a snapshot of the values at the time of execution.

Import and export schedule items

You can use the VCO schedule of values template to quickly add schedule items and then import them to a vendor change order. Use the import template to add new schedule items or edit existing items. For more information about how to use the template, refer to the Instructions tab of the Microsoft Excel template.



For information about importing, see "Imports and exports" on page 105.

Delete a schedule item

When a schedule item is not needed in the contract, you can delete it via the Vendor change order Schedule of values tab. When you delete a schedule item, the item shows in the register with a strikethrough, and it cannot be edited. The Schedule quantity and Unit price values are moved to the Change order adjustment section as negative values. When you execute and publish the vendor change order, the schedule item is deleted with a strikethrough in the parent contract.

Project-level Vendor change order log

You can view a log of all VCOs for a project on the Vendor Change Order tab at the project level. The log provides visibility to all VCOs for all the contracts in the project for tracking purposes, including those created from InEight Change.



The register has filtering, column resizing, and information features like other registers in Contract. Data in the columns are linked to any associated issues, PCOs, or CCOs in Change. You can see associated issues, PCOs, and CCOs, in the Issue ID, PCO ID, and CCO ID columns.

Click the Information icon to see information about the VCO. The information slide-out panel has links to the line items, associations, back charges, supporting documents, and contract.

Contract User Guide Back Charges

VCOs that were automatically created in Change have the Name Service Account in the Created by column.

Back Charges

A back charge is a billing for work or costs incurred by one party that, in accordance with the agreement, should have been performed or incurred by the party originally contracted to do the work. For example, if you have a subcontractor responsible to move aggregate from one location to another and their loader goes down, you may have them use one of your own loaders onsite and then back charge the sub for the hours they used your loader.

Back charges can also be used to assess liquidated damages. You will log back charges under the Back Charges tab of your contract record. You can associate a back charge to an issue to enable tracking in InEight Change.

Add a back charge

- 1. From the Contract > Contracts page, open the Structural Steel contract.
- 2. Click on the Back Charges tab.

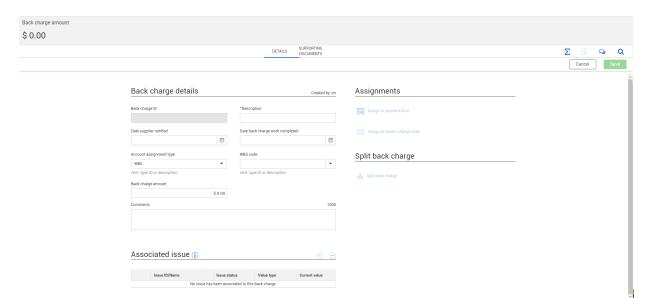


3. Click the Add Back Charge Icon.



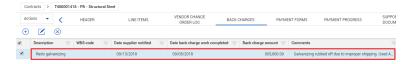
- 4. Complete the Add back charge page by filling in the following:
 - Description: Redo galvanizing
 - Date supplier Notified: [Yesterday]
 - Date back charge work completed: [Last Wednesday]
 - WBS Code: 1087 Structural Steel
 - Back Charge Amount: 5000
 - Comments: Galvanizing rubbed off due to improper shipping. Used ABC Co. to reapply

Back Charges Contract User Guide



5. Click Add.

• The back charge is now logged in the register to reference for billing the vendor



Associate an Issue to a Back Charge

Frequently, when a vendor receives a back charge, they want to track it in InEight Change. You can associate an issue from Change to the back charge from the Back charge Details tab. Only one issue can be associated with a back charge.

Tie an Existing Issue to a Back Charge

After an back charge has been added, you can associate an issue from InEight Change to it.

- 1. Click the Add associated issue icon, and select Add existing issue.
- 2. Select an issue from the list in the Add issue page.
- 3. Click Add.

Tie a New Issue to a Back Charge

After a back charge has been added, you can associate a new issue to it. When you create the new issue and associate it with the back charge, the issue is added to InEight Change.

Contract User Guide Back Charges

- 1. Click the Add associated issue icon, and then select Add new issue.
- 2. Use the Add new issue window to add the issue name, issue start date, and a description of the change.
- 3. Click **Add**. The issue shows in the Associated issue grid, but it has not been added to InEight Change.
- 4. Click Save. The issue is added to the InEight Change application.

Add Supporting Documents to a Back Charge

On the back charge Supporting Documents tab, you can upload multiple documents, such as email messages and invoices. Any document that is relevant to the back charge should be uploaded. The supporting documents can be a file or a link, or can be added from InEight Document.

Add a New Supporting Document

- 1. Go to the Supporting Documents tab.
- 2. Click the Add supporting document icon, and then select New Supporting document.
- 3. Complete the Add supporting documents page with the following information:
 - Title
 - Document type
 - File or link
 - Notes
- 4. Click Add.

Add an Existing Supporting Document

- 1. Go to the Supporting Documents tab.
- 2. Click the Add supporting document icon, and select From supporting document list.
- 3. Select one or more documents.
- 4. Click Add.

The supporting documents in the list are associated with a contract. When you disassociate a contract from the Supporting document register, the back charge is also disassociated

Send back charge documents for eSignature via DocuSign

When a project is integrated with DocuSign, you can send a back charge document to DocuSign for an eSignature.

DocuSign tags can be embedded in the contract template. The DocuSign tags correspond to DocuSign recipients configured in the project settings and project contacts.

See "Contract Writer" on page 219 for information about sending documents for eSignature via DocuSign. See "Organization settings" on page 31 for information about using tags.

Accruals/Receipts Contract User Guide

Assign a Back Charge to a Payment Form or Vendor Change Order

You can assign a back charge to either a payment form or a vendor change order by clicking the appropriate link in the Assignments section of the Back charge Details tab. Assigning the back charge to a vendor change order or payment form can help you with tracking the back charge through the system.

When you assign a back charge to a payment form, it is automatically added to the list of back charges on the Payment form detail page. The back charge is automatically listed on the Vendor change order detail page when you associate it with a vendor change order.

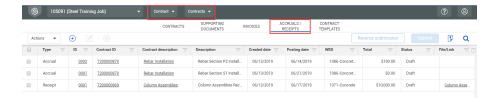
Split a Back Charge

You can split a back charge into multiple charges. After the back charge has been split, you can treat the back charges independently of each other, and associate different issues or assign to payment forms or vendor change orders.

Accruals/Receipts

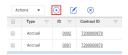
After goods or services are provided, you can use the Accruals/Receipts tool to track the associated cost. If you have a receipt or invoice, you can enter it in Contract to send the cost to your ERP system. If you have received goods or services but have not yet been invoiced, or you intend to pay for it later, you can create an accrual.

To access the Accruals/Receipts log, select the Accruals/Receipts tab.



Creating a New Accrual or Goods Receipt

You can create new goods receipts by clicking the Add icon.



To open an existing goods receipt, click on the hyperlinked ID. You must select the ID of the receipt.

Contract User Guide Accruals/Receipts

The Accrual/Receipts record contains a header with key information and actions.

Overview - Accrual/Receipts Record Header

	Field/Section	Function	
1	Contract	The Contract ID and name the accrual or goods receipt is associated to.	
2	Vendor	The Vendor ID and name on the contract.	
3	Description	Description of the receipt or accrual.	
4	Posting Date	This is the date of when the cost will hit the back-end accounting system or ERP system.	
5	Delivery number	The delivery number of the goods receipt.	
6	Supporting Documents file/link	Upload or link any items associated to the goods receipt or accrual (e.g., invoice, material receipt, PO, pictures, etc.).	
7	Save and Submit	Submit the goods receipt or accrual. This will send the registered quantity or amount to the accounting system/ERP system and adjust any associated line items. In a proxy ERP environment, this adds the goods receipt or accrual information to the contract line items in the accrual/receipt view set. Contract sends accruals to InEight Control only after they have been submitted.	
8	Save	This will save the goods receipt or accrual information as a draft. No information will be sent to the accounting system/ERP system. In a proxy ERP environment, no information is added to the accrual/receipt view set.	
ACRIALS / ACEPTS 3 2 6601 Water USD 6 Supporting document list lists Context 1 Vendor 2 - Description 3 - Putting East 4 Delivery number 5 Supporting document list lists T/100002440 - Rental-Mandrelle-Allive. 0010005923 - VOID Allivest Undergro. Water 601410203 Supporting document list lists Concel 7 See and natural 3 Supporting document list lists Concel 7 See and natural 3 Supporting document list lists Concel 7 See and natural 3 Supporting document list lists Concel 7 See and natural 3 Supporting document list lists Concel 7 See and natural 3 Supporting document lists Concel 7 See and natural 3 Supporting			

The following steps walk you through adding a goods receipt using the accruals/receipts tool.

Add an Accrual or Goods Receipt

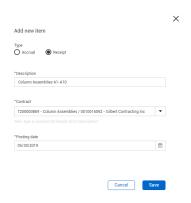
Summary: Add a goods receipt when the goods or services have been delivered. Add an accrual when the goods have been delivered, but you have not yet received an invoice and want to post the costs in the current month.

- 1. From the Contracts register, select the Accruals/Receipts tab.
- 2. Click the Add icon. The Add new item dialog box opens.

Accruals/Receipts Contract User Guide



3. Select the Accrual or Receipt item type, and then enter a description, contract ID, and posting date.



When creating a goods receipt, the Contract drop-down list shows only contracts with line items that are expecting a goods receipt.

When creating an accrual, the Contract drop-down list shows all contracts containing line items.

- 4. Click Save. The Accruals Receipts Line items page opens.
- 5. Click the Add icon to add line items from the contract previously selected.



6. Select the line items you want to add to the goods receipt or accrual.



7. Click Add. You can see the following details: Line ID, Line Description, Type, PO Qty, and unit of measure (UoM). If you are adding a goods receipt, the following values are also shown: previously received quantities, quantity, receiving amount, ERP system status, and ERP system document ID. If you are adding an accrual, the following values are shown: previously received quantities, accrual type, accrual GL account, accrual amount, ERP system status, and ERP system document ID

When creating a goods receipt, if a line item has been tagged in the contract as not requiring a goods receipt, or if a line item has been fully received, it will not populate in the list of available

Contract User Guide Accruals/Receipts

line items.

When creating an accrual, all the line items that have not been paid out in full are available for selection.

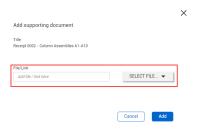
8. If you are adding a goods receipt, enter the value received in the in the quantity field. If a submitted goods receipt has quantities that were entered in error, you can enter a negative quantity up to the amount that has already been received. The receiving amount will auto calculate based on the quantity entered, multiplied by the unit price.

If you are adding an accrual, enter an amount in the Accrual amount column.

9. Optionally attach a copy of the receipt or invoice to the goods receipt or accrual. Click the Add attachment link in the right side of the header. The Add supporting document dialog box opens.



10. Upload or link files via a URL, and then click Save.



This opens a window where a document can be uploaded or linked to via URL.

11. Click Save or Save and submit.



What's next: In the Accruals/Receipts register, you can now see the receipt total and status have been updated.

Editing an Accrual or Goods Receipt

There are two ways to edit an accrual or goods receipt once a line item has been created. You can edit the accrual or goods receipt by clicking the corresponding ID, or you can select the item you wish to edit by checking the leftmost box and clicking the edit icon adjacent to the add icon.

Accruals/Receipts Contract User Guide



Deleting an Accrual or Goods Receipt

You can delete an accrual or goods receipt which has not been submitted. Select the line item you would like to remove and click the Delete icon. Accruals and goods receipts cannot be deleted once submitted. To adjust a submitted accrual or receipt, a reversal must be done. This is covered in the reversals section of accruals and receipts.



Reversing an Accrual/Goods Receipt

If an accrual or goods receipt has been submitted, it can no longer be adjusted or deleted. Instead, a reversal can be made. Reversals send a negative amount equivalent to the original accrual or goods receipt. This is an all-or-nothing process, intended to keep accruals and receipts clear cut regarding submissions and changes made with the ERP system or accounts payable.

Initiating a Reversal

- 1. From the Contract > Contracts page, open the Accruals/Receipts tab.
- 2. Select the line item for reversal and click Reverse Submission.



- A new page opens with the reversal information
- You may change the description to signify it is a reversal



- 3. Make any additional adjustments to the posting date and supporting document as needed.
- 4. Click Save and submit when done for submission to the ERP system or proxy ERP.
 - A new Line Id appears in the Accrual/Receipts register with the reversal

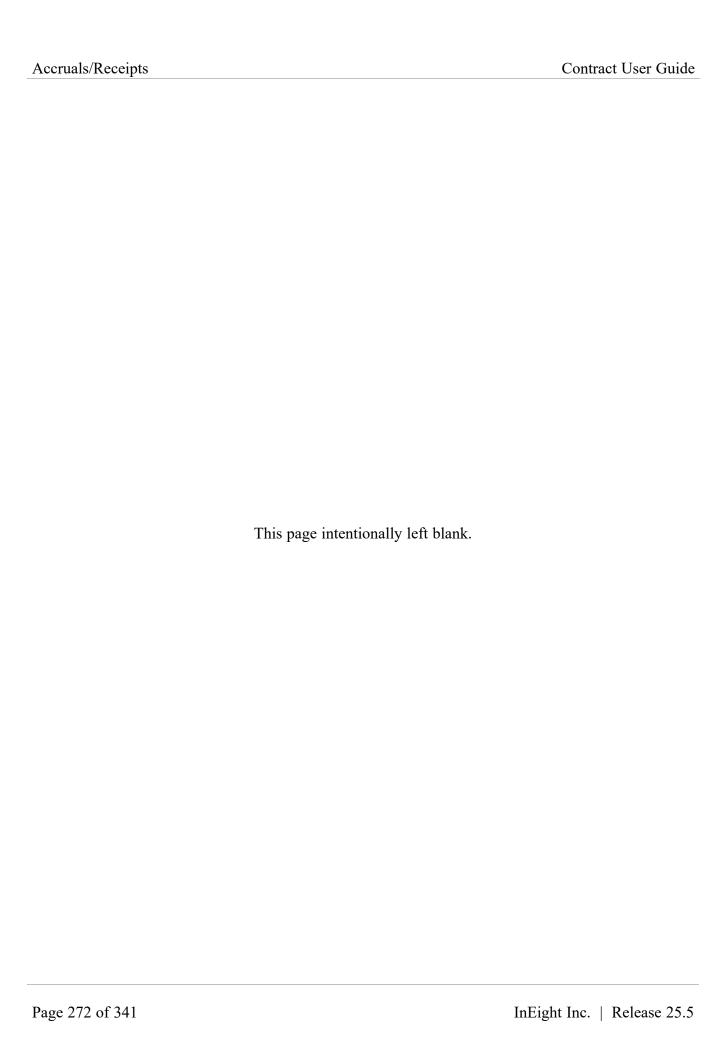
Contract User Guide Accruals/Receipts



Negative goods receipts

If the values were entered in error, instead of reversing a goods receipt, you can back out the error by adding a line with a negative quantity up to the amount that has already been received. For example, if you submitted a goods receipt for a line item with a quantity of 100 and it needs to be adjusted to a quantity of 10, you can create a goods receipt for a quantity of -90. After the goods receipt is submitted, Contract automatically calculates the submitted receipt amount accordingly.

A goods receipt must already be submitted before you can create a goods receipt for a negative quantity.

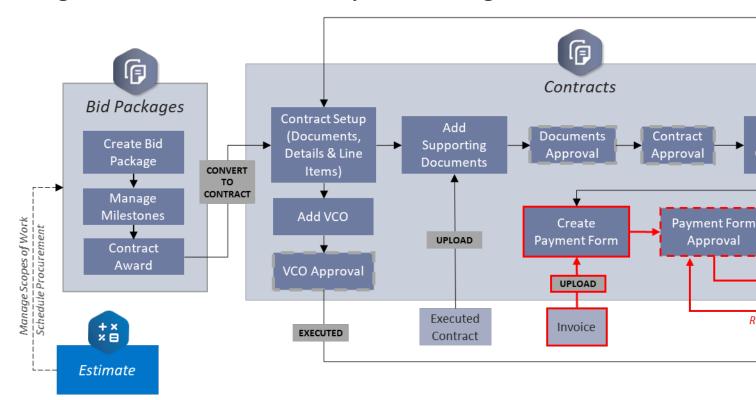


Payment management

The following topics describe payment forms and how to track payment progress.

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InEight Contract Workflow – Payment Management



Invoices

Invoices for a project can be added to the Invoices register. Invoices must be associated with both the contract and the actual pay form. Invoices can be added at a project level, assigned to a contract and a payment form on a later date. This helps businesses to manage an influx of invoices.

Invoice register

The Invoice register shows a list of all invoices associated with a project, including ERP system, contract, invoice, payment form, and vendor-submitted invoice information. You can use the Invoice type columns to quickly identify whether the invoice is a standard invoice or a retention release invoice.

Contract User Guide Invoices

You can add standard invoices and retention release invoices into the invoice register and then assign them on a later date. See "Invoice attachments" on page 292 for more information about standard and retention release invoices.

Add an invoice

Summary: Add an invoice to a project when a vendor has sent an invoice and you must add it manually.

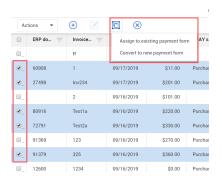
You can associate the invoice to a contract when you create the invoice or on a later date. An invoice must be associated before it can be converted to a payment form.

- 1. From the Invoices register (Contract > Invoices), click the Add invoice icon. The Add invoice dialog box opens.
- 2. Add the invoice information, including the invoice file or link, and then click Add if you are only adding one invoice or Add and new if you want to add more invoices.
 - You cannot link to password-protected PDF documents.
- 3. Repeat step 2 as needed. If the Vendor invoice status column is used in the register, the invoices have a vendor status of Not applicable.

If you did not assign a contract to the invoice, you can edit the invoice later.

To edit an invoice, select it, and then click the Edit icon. The Edit invoice dialog box opens, and you can add or edit the contract or edit any other field.

To assign an invoice to a payment form, select one or more invoices, and then click the Convert invoice icon. You can assign the selection to an existing payment form or convert to a new payment form..

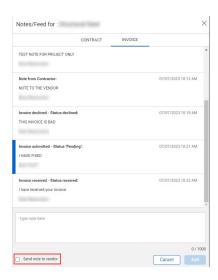


In a proxy ERP environment, you can only put one invoice on a payment form.

Invoice notes

To add a note to an invoice, select an invoice, and then click the Notes/feed icon. You can then add notes to the Invoice tab of the Notes/Feed slide-out panel.

Invoices Contract User Guide



Notes added to the Invoice tab show for the invoice only. You can add a note for the contract on the Contracts tab of the slide-out panel.

If a vendor has submitted the invoice into Contract from the Vendor contract summary page, notes from the vendor show with a blue bar on the left side of the note. When you add a note to a vendor-submitted invoice, you can specify whether the note is sent to the vendor by selecting the Send note to vendor check box. If the check box is not selected, the note is internal only. See "Working with vendor-submitted invoices" below for information about vendor-submitted invoices.

Working with vendor-submitted invoices

When you select a pending invoice, the Decline and Received buttons become enabled. Click Received to accept the invoice or Decline to reject the invoice and send it back to the vendor. These buttons are disabled when you select multiple invoices or an invoice created in the project.

When you click the Decline button, the Reject invoice dialog box opens. You must then enter a note describing why the invoice was rejected, and then click Save to save the rejection and send it to the vendor. The invoice remains in the register with a status of Declined until the vendor users recalls it. After the vendor recalls the invoice, it is no longer shown in the register.

When you click the Received button, the Receive invoice dialog box opens. After you add an approval note and click Save, the Vendor status column shows the Received status, and the invoice can be added to a payment form like an invoice that was created in the project.

Vendor invoice submission

The Contract vendor invoice submission feature lets vendors submit invoices in InEight Contract. Vendor-submitted invoices help you save time and reduce the chance of errors that come with entering information on the vendor's behalf.

When a vendor submits an invoice, it shows immediately in the Invoices register, so you can assign it to a payment form or decline it if needed.

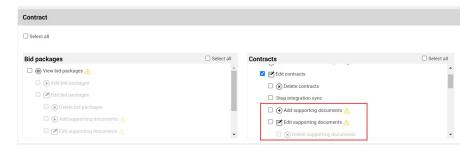
Contract User Guide Invoices

Vendor invoice submission setup

Before a vendor can submit invoices, you must set them up as a user with specific roles and project access.

Vendor roles and permissions

Vendor users must be assigned to a role that includes the View Contract vendor page permission (Suite Administration > Roles and permissions > Suite administration > Vendor > View Contract vendor page). This permission automatically includes the Documents permissions under Suite Administration > Roles and permissions > Organization and project > Documents.



When you create a vendor permission, set the administrator level to base level 0. The Vendor landing page view must be assigned in the View assignments section.

User management

The vendor user must have a vendor assigned in the Vendor field of the User details. You can assign a vendor user to a specific project on the project home page or assign the user at the organization level.

After you add the vendor user, they receive an InEight notification with a link and sign-in information.

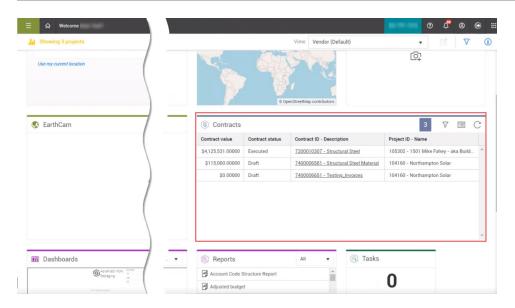
Getting started with vendor invoice submission

As a vendor, you can submit invoices directly into your contractor's invoice register where they can be processed quickly. After you have been set up as a vendor by the contractor, you will receive an email from ineight.mail@ineight.com with a link to the vendor home page and sign-in credentials.

Vendor home page

To access the InEight system, click the link provided in the notification email, and sign in using your credentials. After you have successfully signed, the home page opens to a vendor view. A tile labeled Contracts lists the contracts you have with the contractor.

Invoices Contract User Guide



You can click a contract ID to go to the Vendor contract summary page.

Vendor contract summary page

The Vendor contract summary page shows contract information, including contract totals and contact details. A grid shows all invoices that you have created for the contract. The total number of invoices and their total value are shown at the bottom of the grid.

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Contract User Guide Invoices

← 7200010307 - Structural Steel

Contract totals

Original value: Current value: \$ 100,000.00 \$ 4,125,531.00

Contract details

Contract ID:

Description:

Type:

Subtype:

Effective date:

Payment term :

Contract currency:

Delivery address:

Inco terms:

Inco terms location:

Country of origin:

Harmonized system

Invoices

Invoice number	Invoice date	Record status	Invoice total
1111101	05/31/2023	Recalled	\$ 1.00
100	07/07/2023	Pending	\$ 105.00
ban bone.	07/07/2023	Pending	\$ 500.00
	01/24/2023	Pending	\$ 32,000.00
0.000	02/24/2023	Pending	\$ 55,000.00
2000	03/24/2023	Pending	\$ 838,000.00
	05/23/2023	Pending	\$ 1.00

Items: 7

\$ 925,607.00

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Invoices Contract User Guide

After the contractor applies the invoice to a payment form and the payment form is submitted, the value in the Paid amount column is updated with the amount paid.

You can use this page to add new invoices, edit existing invoices, and add notes to invoices.

Add invoices

You can add an invoice directly from the Vendor contract summary page. After the invoice is submitted, it is automatically sent to the contractor. The Add invoice interface lets you upload or link to invoice documentation from your organization, so you do not have to send it by some other means.

Add an invoice

Summary: Add an invoice directly into the contractor's InEight system.

Considerations: You must be set up as a vendor user by your contractor.

1. From the Vendor contract summary page, click the Add icon at the top right of the grid. The Add invoice dialog box opens.

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Contract User Guide Invoices

← 7200010307 - Structural Steel

Contract totals

Original value: Current value: \$ 100,000.00 \$ 4,125,531.00

Contract de

Contract ID:

Description:

Type:

Subtype:

Effective date:

Payment term :

Contract curren

Delivery addres

Inco terms:

Inco terms loca

Country of origi

Harmonized sys

Invoices

Invoice number	Invoice date	Record status	Invoice total
1111101	05/31/2023	Recalled	\$ 1
100	07/07/2023	Pending	\$ 105
Seat Seate.	07/07/2023	Pending	\$ 500
0.000	01/24/2023	Pending	\$ 32,000
0.000	02/24/2023	Pending	\$ 55,000
	03/24/2023	Pending	\$ 838,000
	05/23/2023	Pending	\$ 1

Items: 7 \$ 925,607

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Invoices Contract User Guide

2. Enter the invoice number, invoice date, invoice amount, and tax information.

Contract		
7200010307-Stru	uctural Steel	
* Invoice number		
	I	
* Invoice amount		
* 00		
* newtax2		
* tax2		

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Contract User Guide Invoices

3. In the File/Link field, enter a URL for an online invoice, or click the Select file button to add an invoice file from your computer.

- 4. Enter comments regarding the invoice if needed.
- 5. Click the Submit button. The invoice is sent to the contractor added to the grid with a status of Pending, and the item total and the Invoice total at the bottom of the grid are updated. You can no longer edit the invoice unless it is recalled by the contractor first.

What's next: The contractor either receives or declines the invoice. When the Record status is Received, the contractor has agreed to it and will enter it into their payment for system. When the Record status is Declined, you can recall it and resubmit it to the contractor.

Edit invoices

Sometimes the contractor identifies problems with the submitted invoice that must be corrected. When the contractor identifies errors, they decline the invoice, and the Vendor invoice submission page shows the Record status for the invoice as Declined.

Recall and edit an invoice

Summary: Recall an invoice when you want to edit it and resubmit it to the contractor for payment.

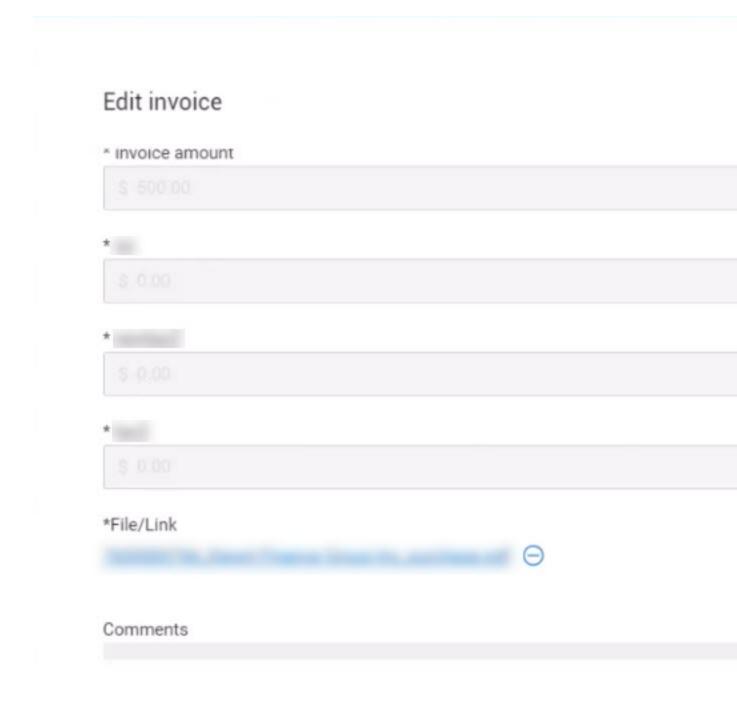
Considerations: You can edit invoices with the Record status Declined or Pending. You cannot edit an invoice with the Record status Received.

- 1. From the Vendor contract summary page grid, click the invoice number of the invoice you want to correct. The Edit invoice dialog box opens.
- 2. Scroll to the bottom of the dialog box, and then click the Recall button. The fields become editable, and the button name changes to Submit. The Record status in the Invoices grid changes to

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Invoices Contract User Guide

Recalled. The invoice is also removed from the contractor's invoice list.



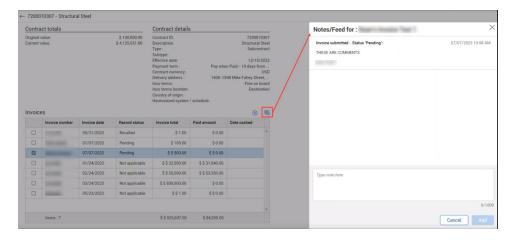
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Contract User Guide Payment Forms

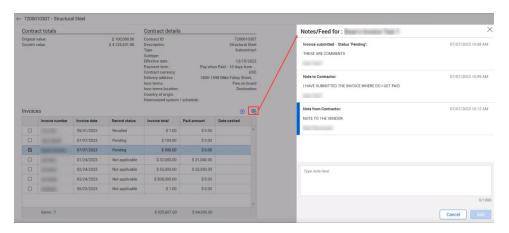
3. Update the information as needed, and then click the Submit button. The invoice is sent to the contractor, and the Record status of the invoice changes to Pending.

Add and read invoice notes

You can view or read notes on an invoice without opening the invoice. To view or add a comment to the invoice, select an invoice and then click the Notes/feed icon. The Notes/feed slide-out panel opens. You can then add notes. Any comments entered when adding the invoice are automatically applied and are shown in the feed.



After you add notes and then click Add, the note is added with a time stamp. The contractor can also add notes to an invoice. These are shown with a blue bar on the left side of the note.



Payment Forms

Overview

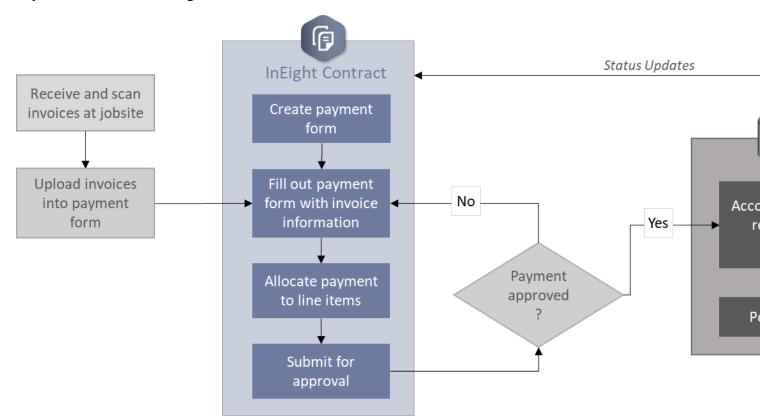
An InEight Contract payment form is the form used to communicate with the Accounts Payable team, to ensure that invoices are paid. The payment form allows the Contract Manager to identify the work period represented by the invoice and to which line items the invoice should be applied.

Payment Forms Contract User Guide

As invoices are received at the jobsite, you can attach them to your payment form and allocate how much of the invoice will go towards your contract line items. As the contract manager, you can then submit the payment form for approval. Once the payment details are reviewed to validate the charges are correct and approved according to the project's workflow assignments, the payment form will directly sync to your ERP (Accounts Payable) system for accounts payable to process. The ERP system will then send back an APAY number for reference on your payment form, along with the status of the invoice in the ERP system.

The following diagram illustrates the typical workflow for processing payments between InEight Contract and your ERP system.

Payment Workflow - InEight Contract and ERP



In a proxy ERP environment, the payment form is used to track line items for an invoice. Responses, such as status, are autogenerated.

The payment form is initiated at the project level, routed to your Business Services team for approval, and then submitted to Accounts Payable. A goods receipt or service confirmation must be completed (if required) before the Accounts Payable team will approve the pay form.

Add a Payment Form

The following steps walk you through how to add a new payment form to your contract.

Contract User Guide Payment Forms

Add a payment form

You can add a payment form when all invoices are received, and you want a standardized form to submit for approval.

- 1. On the Contracts register, select a contract.
- 2. Select the Payment forms tab, and then click the Add payment form icon.



The Payment form details page opens.

- 3. Enter payment form information.
- 4. Click Save.

If you leave the Payment form details page without saving, the details you added are discarded.

The default payment form automatically downloads as the cover letter.

Overview – Payment Form Header

	Field/Section	Function
1	Net payable	The total amount you are paying to the vendor towards the invoices on this payment form.
2	Remaining to allocate (pretax)	The total amount of this payment form's invoices that are not yet allocated to contract line items. The value of this field must be zero +/- 0.00999 to start workflow, submit, publish, or execute the payment form. The +/- 0.00999 accounts for differences in decimal precision.
3	Previous gross	The total amount from the invoices of all payment forms submitted before the one you are currently on.
4	Current gross	The sum of the invoices attached to the payment form you are on.
5	To-date gross	The total of all invoices on all this contract's payment forms. This is the sum of your Previous gross and To-date gross amounts.
6	Percentage complete	The percentage that the To-date gross is of your total contract amount (contract Current value).
7	Payment form status	Indicates if the payment form is new, in review, or submitted.
8	Tabs	The payment form is organized into three tabs: Details, Invoice Attachments,

Payment Forms Contract User Guide

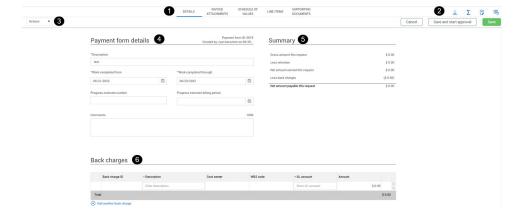
	Field/Section	Function
		and Line Items.
9	Download payment form as PDF	Provides a PDF summary of the payment form, including line items, invoices attached, back charges, and approvers. This summary becomes the cover sheet for Accounts Payable when the form is submitted.
10	Cancel, Save and start approval and Save Buttons	These buttons allow you to cancel, save and begin approval or save the payment form.



Overview – Payment Form – Details Tab

	Field/Section	Function
1	Tabs	Tabs that let you add invoice attachments, line items and supporting documents to payment forms.
2	Toolbars	Tools that let you do the following:
		• Download a payment form.
		• View contract totals.
		Add a supporting document.
		 View and add notes. The Notes slide-out panel has tabs for Contract notes, Supporting document notes, and Administrative notes. Admin- istrative notes are captured automatically when an administrator makes changes to a payment form record or invoice on the Payment progress tab.
2	Actions menu	Lets you generate a payment form document.
3	Payment form details	Where you can input or review the payment form's basic information, including: description, work completed dates, progress estimate number and billing period, and comments.
4	Summary	Summarizes the total gross amount of the invoices attached to the payment form, less retention and back charges, resulting in the Net amount payable this

	Field/Section	Function
		request, which is the amount you will pay to the vendor. The Progress estimate number and Billing period fields in invoices that are
		associated to a payment form are manually entered by the user in the payment form. If the information is different from the values from the ERP system, Contract updates the fields with what was sent from the ERP system.
5	Back charges	Allows you to apply back charges from your contract's Back Charges tab to the payment form, to short-pay the invoice according to the back charge amounts.



When the Progress estimate number and Progress estimate billing period fields are required for the payment form, you can still save the form. The fields are required for submittal and workflow. When the status of the payment form is New, a yellow warning icon shows next to the Progress estimate number and Progress estimate billing period fields to remind you that the fields are required for approval and submission.

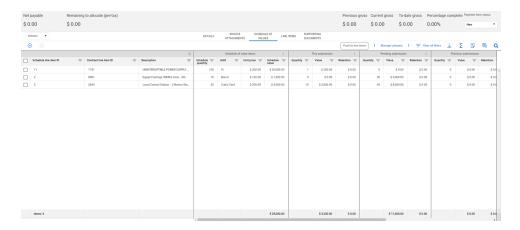
Overview – Schedule of values tab

The Schedule of values tab contains schedule of value items from the contract-level Schedule of values page that you can use to build a payment form. Using a schedule of values to populate a payment form gives you the flexibility to create a payment form based on the values claimed in a specific period. For example, you could use the schedule of values to track the values used in a month. You can then push the values to the Payment form Line Items tab, so you pay against the line items.

The payment form Schedule of values tab format is similar to the contract Schedule of values tab. It contains the following sections:

Section	Description	
This submission	The values used in this payment form.	

Section	Description
Pending sub- mission	The values used in previous payment forms that are not in Submitted status.
Previous sub- missions	The values used in previous submissions that have been submitted.
Current total	The sum of values in the This submission and Previous submissions columns.
Remaining	The Schedule quantity column in the Schedule of Values items section minus the current total.



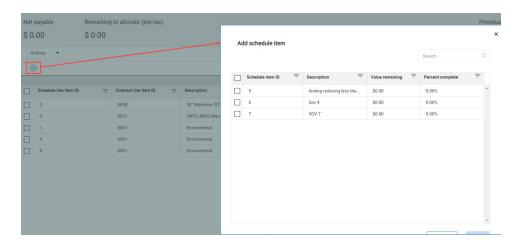
See "Schedule of values tab" on page 190 for more information about the schedule of values.

Add schedule items

Add a schedule item to the payment form schedule of values to use in creating a payment form.

You can add schedule items that have already been added to the contract-level schedule of values.

1. From the Payment form Schedule of values page, click the Add icon. The Add schedule item dialog box opens with a list of schedule of value items from the Contract schedule of values, including the value remaining and the percent complete.



- 2. Select one or more items, and then click Add. The items are added to the schedule.
- 3. Update the Quantity or Value columns in the This submission section. When you update the Quantity column, the value in the Value column is automatically adjusted, and vice versa.

You can push the schedule of value items to the Line items tab. From the Line items tab, you can also pull the items from the schedule of values.

Push schedule items to the Line items tab

You must push the schedule items to the Line items tab, so they can be included in a payment form.

Considerations: The Push to line items button is enabled if any of the schedule items have a Contract line item ID. When the Contract line item ID is blank for all items, the Push to line items button is disabled, and you cannot push items to the line items.

- 1. From the Payment form Schedule of values page, click Push to line items. A warning message indicates that the push updates the Line Items tab with values from the schedule items.
- 2. Click Yes to continue. All schedule items are pushed to the line items. Any value or line item that was added to the Line Items tab is removed.

Contract pushes only the line items that are associated to the Contract schedule of values and calculates the line item values. On the Line items page, the total values are shown in the Net price column in the This submission section. If there are multiple schedule items tied to the line item, Contract adds them together to populate the Net price column.

Previous, Current, and To-Date Gross Amounts

To follow along, select Contract > Contracts > Payments forms tab and select a form which you just completed.

The Previous gross, Current gross, and To-date gross amounts displayed in the payment form header help you keep track of how much you have been invoiced.

Previous gross represents any invoices already submitted on previous payment forms. When you fill out your first payment form for the contract, your Previous gross will be \$0.00 since no previous payment forms are submitted.

```
        Previous gross
        Current gross
        To-date gross
        Percentage complete

        $0.00
        $10,000.00
        $10,000.00
        1.00%
```

Your Current Gross is the total amount of the invoices you've added to your current payment form.

```
        Previous gross
        Current gross
        To-date gross
        Percentage complete

        $0.00
        $10,000.00
        $10,000.00
        1.00%
```

Once you've submitted the first payment form, when you add a second payment form to the contract, the Current gross from your first payment form becomes the Previous gross amount.

```
        Previous gross
        Current gross
        To-date gross
        Percentage complete

        $10,000.00
        $20,000.00
        $30,000.00
        3.00%
```

The Current gross (\$20,000.00) is the total of the invoices attached to your current payment form, and the To-date gross amount is the total of all invoices on all your payment forms to date.



Invoice attachments

Invoice attachments associate an invoice you receive from a vendor to a payment form. You can add standard invoices or release retention invoices and track them on the Invoice attachments tab. The values you enter in the invoice attachment are used to populate the values in the header.

Retention release invoices help you manage retention release activities. Using a retention release invoice lets you follow your regular process for submitting standard invoices and requesting retention release, without leaving Contract.

Overview – Payment Form – Invoice Attachments Tab

	Field/Section	Function
1	Invoice details	Shows the invoice information you enter when adding the invoice, including invoice number, date, amount, tax, and invoice total, and retention release requested.
2	Taxes	The Total tax column shows a sum of all tax columns. The subsequent tax columns are the active project-level tax types. You can hover over the Information icon in the Total tax column to see a summary of all taxes.
3	File/Link	References the link to or file name of the invoice When you click the file name to access it, the document opens a preview in a new tab, so you can view the pages. The preview lets you view all pages of the document by clicking the Previous and Next buttons. If you want to download the document, click the

	Field/Section	Function
		Download file button in the preview.
4	Record ID and Invoice status	These fields update with the number and status of the payment form once it is processed, so you don't have to manually search for it. The status updates every time you open the payment form.
5	Estimated post- ing date	For organizations that use a proxy ERP, this column lets you define your own posting date instead of using the submitted date. If you are relying on the integration with InEight Control for actuals, using the estimated posting date with your proxy ERP can prevent incorrect actuals in Control. When you use an ERP system, the ERP system provides the posting date regardless of the value of this field. You must have permission edit payment form to update the Estimated posting date column. The actual posting date is on the Payment progress tab.



\$ 110.00	\$ 11.50	\$8.00	\$ 3.50	\$1

Add a standard invoice attachment

Summary: Add a standard invoice attachment to a payment form when the payment is not for retention release. The invoice provides the Invoice pre-tax remaining to allocate and Net payable amounts required to submit a payment form.

Considerations: Taxes calculated on the gross and on the net show in the dialog box. Payments for retention release must use a separate invoice attachment.

1. From the Invoice attachments page for a payment form, click the Add invoice icon, and then select Add new invoice. The Add new invoice dialog box opens.

- 2. Enter the invoice information.
- 3. Click Add. Alternatively, you can click Add and new to add additional standard invoices. The Net payable and Invoice pre-tax fields in the Payment forms header are updated with the amount of the invoice.

What's next: You can submit the payment form. After the payment form has been submitted and posted, invoice attachments can no longer be deleted.

Add a retention release invoice attachment

Summary: Add a retention release invoice attachment to a payment form so you can submit a payment form specifically for retention release. The invoice provides information for the Retention release remaining to allocate amount required to submit a payment form for retention release.

Considerations: Only taxes calculated on the net show in the dialog box. The retention amount cannot be greater than the total of the retention withheld.

- 1. From the Invoice attachments page for a payment form, click the Add invoice icon, and then select Add retention release invoice. The Add retention release invoice dialog box opens.
- 2. Enter the invoice information.
- Click Add. Alternatively, you can click Add and new to add additional retention release invoices.
 The Net payable and Retention release Remaining to allocate fields in the Payment forms header
 are updated.

What's next: You can submit the payment form. After the payment form has been submitted and posted, invoice attachments can no longer be deleted.

Schedule of values tab

The payment forms function has its own schedule of values page. You can add a schedule of values, so you can see the quantity or value the payment form has against a component.

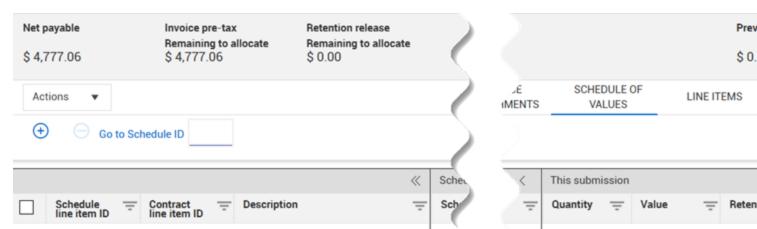
You can add or edit existing schedule items. Edits to schedule items show in the Schedule of values at the contract level. When you add a value-only schedule item to a payment form, only the Value field is editable.

After you submit a payment form, the Schedule of values tab is a snapshot of the values at the time of submittal.

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Import and export schedule items

You can use the payment form schedule of values template to quickly add schedule items and then import them to a vendor change order. Use the template to update the amount that will be submitted for payment on this payment form. For more information about how to use the template, refer to the Instructions tab of the Microsoft Excel template.



For information about importing, see "Imports and exports" on page 105.

Line items tab

The Line items tab for a payment form shows the line items that are paid with the payment form. With any invoice, it is important to pay on the correct line items of your contract that you are being invoiced for. If for some reason you or your team receive an invoice that has line items on it that are not on the contract, you must verify that these charges are in fact correct. You will then need to determine if your company's policy on change orders should be followed.

After you submit a payment form, the Line items tab is a snapshot of the values at the time of submittal.

Overview - Payment Form - Line Items Tab

Overview – Payment Form – Line Items Tab

Field/Section	Function
Details	Provides detailed information for the line items added to the payment form.
This sub- mission	The total net amount and quantity allocated for this payment form. When you enter the Net amount, the Quantity, Tax, and Retention are automatically calculated. The tax column calculates a proportional estimate of the line item taxes based on the taxes received in the purchase order response or manually uploaded via a Logic Apps file, and whether the tax type should calculate on net price or gross amount. These taxes are shown as a total and hovering over the information icon shows the

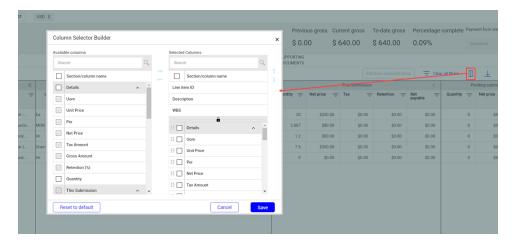
Field/Section	Function
	individual taxes. When the payment form is for retention release, you can enter the value in the Retention release column. See "Payment form submittal" on page 304 for information about submitting payment forms.
Pending sub- missions	The total amount and quantity allocated to this line for pending payment forms.
Previous sub- missions	The total net amount and quantity allocated to this line item from previously submitted payment forms.
Current total	Calculates the total quantity and net amount allocated to the line item from all payment forms (previous and current) on the contract, along with the percentage of the total line item amount that has been allocated.
Remaining	Calculates the total quantity, amount, and retention release remaining for this line in the payment form.
Pull from schedule items	Lets you pull items from the Payment form Schedule of values tab into the line items. The values on the Line items page are overwritten. A warning message indicates that values in the line items will be overwritten. When you click Yes, the values from the Schedule of values page overwrite the values on the Line items page. If there are no values on the Schedule of values page, Contract sets the quantity and net price to 0.00. Any value or line item that is not associated to schedule items is removed.



You can use the arrows in the column headers to collapse or expand the section. Multiple sections can be collapsed. The first section, which includes the line item ID, description, and WBS, cannot be collapsed. You can click the double arrow in the first section to collapse the rest of the sections.



You can rearrange the columns within a section using the Column Selector Builder. To open the Column Selector Builder, click the Manage columns icon. The Available columns section shows all columns that are available for each section. To add a selection or column, select it, and then move it to the Selected Columns section. To remove a section or column, select it, and then move it to the Available columns section. Click Save to apply the changes. You can also rearrange sections from the Column Selector Builder dialog box. To move a section, select it, and then use the arrows to move the section up or down. You cannot add columns to the first section in the grid. You cannot move columns between sections.



Pull items from schedule of values

You can pull items from the Payment form Schedule of values tab into the line items. When you click the Pull from schedule items button, the values on the Line items page are overwritten.

A warning message indicates that values in the line items will be overwritten. If there are no values on the Schedule of values page, Contract sets the quantity and net price to 0.00. Any value or line item that is not associated to schedule items is removed.

Pull items from schedule of values

You can pull in schedule of value items to the line items page to update line item values.

The values from the Schedule of values page overwrite the values on the Line items page. If there are no values on the Schedule of values page, Contract sets the quantity and net price to 0.00. Any value or line item that is not associated to a schedule item is removed. The Pull from schedule items button is enabled if any of the schedule items have a Contract line item ID. When the line item ID is blank on all schedule of value items, the Pull from schedule items button is disabled, and you cannot pull items from the schedule of values.

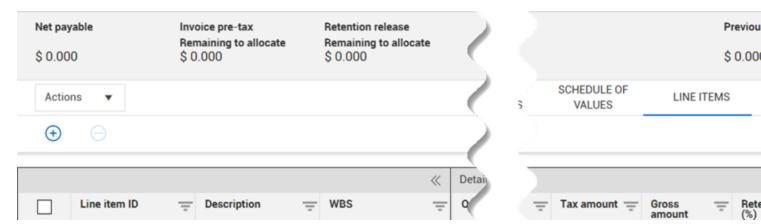
1. From the payment form Line items page, click Pull from schedule items. A message warning that the values in the line items will be overwritten is shown.



2. Click Yes. The values from the Schedule of values page overwrite the values on the Line items page.

Import and export Line items

You can use the payment form Line items template to quickly add line items and then import them to a payment form. Use the template to update the amount that will be submitted for payment on this payment form. For more information about how to use the template, refer to the Instructions tab of the Microsoft Excel template.



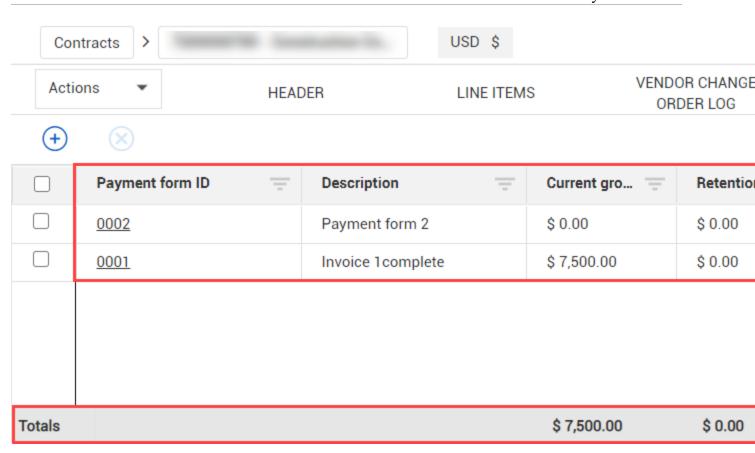
For information about importing, see "Imports and exports" on page 105.

Payment forms register

When you are on a payment form record, you can go back to the payment forms register page, by clicking on the Contract title in the breadcrumbs.



On the Payment forms register, you can check the status of all the payment forms on the contract. The Unassigned invoices field in the toolbar shows the total amount of invoices from the Invoices register that have been assigned to the contract but have not yet been added to a payment form in the contract. The totals bar shows the sums of the Current gross, Retention, Net earned, Back charge amount, Tax, and Net Payable columns. The active project tax types show in columns on the Payment form register.



To make scrolling through a large number of payment forms easier, you can click the Export icon to export the information on the Payment Form register to a Microsoft Excel spreadsheet.

From the Contract Line Items tab, you can change the Viewset to Payment forms and the Payment forms data block appears, so you can see how much of each line item has been submitted for payment.



Edit payment forms from the Payment forms register

Users with the Edit payment progress permission can edit payment forms from the Payment forms register.

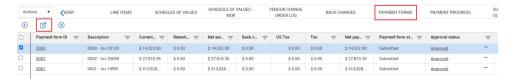
Edit payment forms from the register

Edit one or more payment forms when you must make changes to the payment to keep Contract in sync with an ERP system.

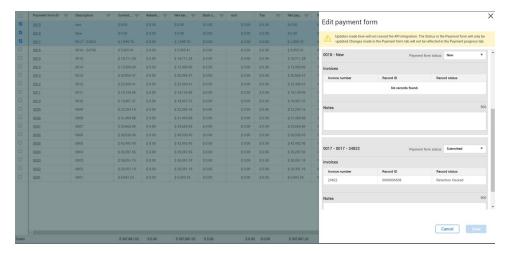
You can make changes to the Payment form status, Record ID, Record status, and Notes fields only. Changes made on the Payment forms tab affect the Payment forms tab only. They do not affect the

Payment progress tab. When you edit the Payment form tab, no APIs are triggered, so duplicate items are not created and submitted to the ERP system.

1. Select up to 10 forms, and then click the Edit icon. The Edit payment form slide-put panel opens.



2. Make changes to the Payment form status, Record ID, Record status, and Notes fields for each payment form.



3. Click Save.

The changes are recorded on the Administrative notes tab of the Notes slide-out panel.

Delete a payment form

You can delete a payment form when it is not needed or has been entered in error. Payment forms cannot be deleted if they have been submitted and posted, that is, the payment form has been assigned a document ID by the ERP system.

Delete a payment form

Summary: Delete a payment form when you have no plans to submit the form and no longer want it to show in the Payment forms register.

Considerations: The payment form cannot have been submitted and posted.

- 1. From the Payment forms register, select the payment form you want to delete.
- 2. Click the Delete payment form icon.

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3. Click the Yes button in the confirmation box. The payment form is removed from the register.

What's next: You can view a note indicating that the payment form has been deleted in the Administrative Notes tab of the Payment form register's notes panel.

Generate a payment form document

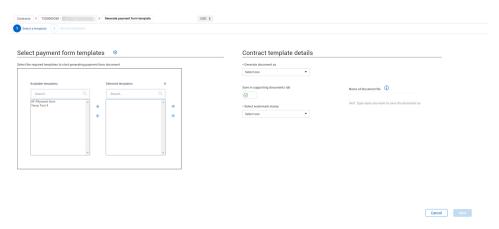
You can generate a payment form document from selected templates. The templates are specific to payment forms and are configured in the project settings.

Generate a payment form

Generate a payment form when you want a document that has more information than what is supplied in the payment form download. Payment form documents are saved in the Payment forms Supporting documents tab.

You must have templates with the template type Payment Form. If no templates of this type are available, you can click the Settings icon in the payment forms wizard to go to the Contract templates page of the project settings to add templates.

- 1. From any page in a payment form, expand the Actions menu, and then select Generate Payment form. The Payment forms wizard opens.
- 2. Select the Payment form templates you want to use from the Available templates column and move them to the Selected templates column.



Use the up and down arrows to the right of the Selected templates column to change the order of the templates, if needed.

3. In the Contract template details section, choose one of the following in the Generate document as field:

• Individual documents to get a separate PDF or template file type document for each template you selected.

- Merged document (PDF only) to merge the templates into a single PDF document.
- 4. Use the toggle to indicate whether to save the contract document in the Supporting documents tab for the payment form. If you choose to save in the Supporting documents tab, add the name of the document.
- 5. Select the watermark text. If the organization-level settings require a watermark and the end watermark event has not occurred, the Select watermark stamp field is required. If the end watermark event has occurred, the watermark is optional.
- 6. Click Next. The Review templates page shows the templates in the order you selected them.
- 7. Choose the template you want to review from the Review templates list. The template tags show as fields in the display area. The message, "No general tags found in this template" in the display area can indicate that the table consists of only collection tags. If the Allow users to edit the document during creation toggle in the template details is set to No, the fields on the Review page are disabled.
 - The Review templates dialog box lets you edit or add information to the fields that populate the document after it is generated. Any field that is blank is not added to the document, and you cannot add information later.
- 8. Make changes and additions to the payment form information. Use the Review templates list to select the next template, and then make changes. Changing data in Review contract fields updates the data published in the contract document but does not update the data field in Contract.
- 9. After you have reviewed all changes, you can click Preview document to see a preview of your document. The preview opens in a separate window with the tags filled in. If you used collection tables in any of your templates, you can view them in the preview document. The content of the preview varies as follows:
 - If you selected Download as a PDF document when you generated the document, the preview contains all the templates in the order you specified.
 - If you selected Download as individual documents when you generated the document, the
 preview contains only the template that showed when you clicked Preview document. You
 can preview other documents by selecting the file from the Review templates list, and then
 clicking preview document.
- 10. Click Finish. If you created a merged document, Contract writer downloads a PDF that includes all the templates. If you created individual documents, Contract writer downloads a PDF or original file type for the selected template only.

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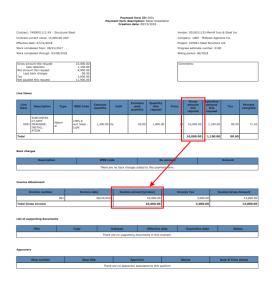
If you chose to save the document to the Supporting documents tab, the document is saved to the Payment forms Supporting documents tab with type Payment request. It is not saved to the project- and contract-level Supporting documents tabs.

Payment form download

From the Payment form record, you can download a PDF summary of your payment form, which includes the following information:

- Summary information
- Contract number, current value and work completed dates
- Gross amount this request
- Net amount this request
- Net payable this request
- Line items
- · Back charges
- Invoice attachment
- List of supporting documents
- Approvers

Downloading a PDF version of your payment form allows you to see how the payment form will look for Accounts Payable and gives you an opportunity to verify the Gross amount this request amount matches the Invoice amount (pretax).



To download the PDF, click on the Download payment form as PDF icon on the right toolbar.



Payment form submittal

The process for submitting your payment form depends on whether you have an approval workflow set up on your project or contract level Workflow Assignments tab. See "Workflow Assignments" on page 78 for more information on how to set up an approval workflow.)

When you are ready to submit a payment form, you must update the columns in the This submission section of the line items tab for the payment form.

- If you are submitting a payment form with a standard invoice, update the value in the Quantity or Net price column for the line item.
- If you are submitting a payment form with a retention release invoice, update the value in the Retention release column for the line item.

VIDEO | Retention Release via Payment Form

After the payment form is submitted, Contract saves and stores snapshots of the Schedule of values and Line items tabs, so you can see the values at the time of submission. These values can help you track progress.

After the payment form has been submitted and posted, you can no longer delete an invoice attachment or the payment form.

Submittal without Workflow Assignments

If your company has not enabled workflow assignments, the submittal process is managed from the Payment form status drop-down list on your payment form record. From the drop-down list, you can keep track of the payment form's status by selecting either New, In Review, Submitted, or Dropped.



Selecting Submitted will send the payment form automatically to your ERP (Accounts Payable) system for processing. Once submitted, you cannot recall the payment form, and you can no longer make changes the form.

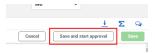
Submittal with Workflow Assignments

Note that even before starting the approval process, you still have access to the Payment form status drop-down list, but it is limited to only the New, In Review, and Dropped options.



This allows you to track the progress of the payment form prior to sending it off for approval.

With workflow assignments enabled for your payment forms, once your payment form's invoice amount is allocated to your contract line items, submittal of your payment form begins by clicking the Save and start approval button, located next to the Save button on the top right of the page.



After you click on the Save and start approval, the following occurs:

• Email notification is sent to the first approver in the workflow assignments specified for your project or contract. The default payment form downloads as the cover letter. If no payment form is marked as a default, Contract uses the standard payment letter provided with the product.



- The approver can view the payment form by clicking the appropriate link within the email
- When you start the approval process and you are the first approver in the approval workflow, the first step of the workflow is automatically approved, and continues with the next step, if applicable. If you are the only step in the approval, you receive a second email confirming the new issue has been approved.
- Any invoices that were attached to the payment form are added to the attachment
- Once reviewed, the approver can approve or reject the payment form by clicking on the appropriate link within the email
- Once approved, the next approver receives email notification to view and approve or reject the payment form
- When the final approver approves the payment form, it is sent automatically to the ERP system (Accounts Payable) for processing.

Once submitted, you cannot recall the payment form, and you can no longer make changes to the form.

At any time during the approval process, you can:

• Recall the payment form. You do this by clicking on the Save and recall approval button on the payment form record



• Check which workflow step the payment form is on by hovering over the three blue dots Approval status



Auto submission fails when the retention on a line item across payment forms is more than the total retention withheld.

Overpayment tolerance

When you attempt to overpay a line item, Contract shows notifications and acts according to settings for the contract type set at the organization level.

The contract type configuration setup (organization > Settings > Contract > Configurations > Contract type configuration setup) has an Allow overpayment of line items toggle for each contract type. When the toggle is set to No, overpayment of line items is not allowed. When the toggle is set to Yes, overpayment is allowed with either unlimited overpayment or with a maximum percentage of overpayment tolerance.

When the toggle is set to No and you try to submit a payment form, either through workflow or manually, that exceeds the amount of the line item, a red warning message shows, and the form is not submitted.

When the Allow overpayment online items toggle is set to Yes, and you have entered a percentage instead of checking the Unlimited check box, Contract validates that the total of all submitted payment forms does not exceed the overpayment percentage before submitting the form. A red warning icon is shown on the Line items tab of the payment form. If the project is set up for auto submission, the payment form is not submitted.

When multiple payment forms are submitted on a line item, and one of the payment forms changes the overpayment calculation to exceed the overpayment tolerance, auto submission of the form fails, even if it had been approved. For example, if the overpayment maximum percentage is set to 25% and the line item is \$1000, the overpayment tolerance is \$250 for a total of \$1250. If you send a payment form through workflow for \$750, it is under the \$1000 and, if approved, can be submitted. However, if another payment form for \$750 had already been sent through workflow, and your payment form is approved, it is not submitted because the total paid is \$1500 and exceeds the overpayment tolerance.

Contract sends an email to let you know the submission failed due to the overpayment tolerance.

Supporting documents tab

The Supporting documents tab contains all the documentation for a payment form in a single location so you can view documents in one place. You can add a new supporting document, a document from the Supporting documents list, or a document from InEight Document.

Documents added directly in the Payment for Supporting documents tab do not show in the main Supporting Documents register by default. If you want them to show in the main register, you can add

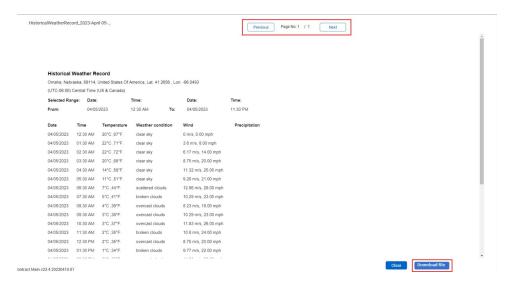
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them there and then associate them to a payment form by adding a document from the supporting document list.

See "Supporting Documents" on page 210 for more information about how to add and approve supporting documents.

View a supporting document

To view a supporting document, click the link in the File/Link column of the Supporting documents register. The document opens a preview in a new tab, so you can view the pages of the document and then decide if you want to download it to your workstation. You can use the Previous and Next buttons to view all pages.



To download the document to your workstation, click Download file.

Send payment form documents for eSignature via DocuSign

When a project is integrated with DocuSign, you can send a payment form document DocuSign for an eSignature.

DocuSign tags can be embedded in a payment form supporting document. The DocuSign tags correspond to DocuSign recipients configured in the project setting sand project contacts.

See "Contract Writer" on page 219 for information about sending documents for eSignature via DocuSign. See "Organization settings" on page 31 for information about using tags.

Create forms or mail in InEight Document

If a project is associated with Document, you can create a form or mail item from a payment form. Document saves the form or mail and creates a link in the Supporting documents tab.

Single-sign on is available for Contract to Document features, such as creating mail or a form. When you use one of these features, the Document sign-on page opens, and you can enter your credentials.

This creates a sign-on token that lets you remain signed in until the session ends. The first time you sign in to Document, a black secondary window and the Document Home window also open. You can close these windows. Single sign-on is activated, and they are not shown again.

Creating forms or mail is initiated from the Actions menu. If Actions > Create document > Form or Mail is inactive, you can select the **Settings** (cogwheel) icon in the Actions menu to set up integration with Document.

Create a form in Document

You can create a Client RFI or Request For Information form in Document and add it to the Supporting documents for the payment form in a single procedure.

- 1. From the Details page go to Actions > Create document, and then select Form.
- 2. If you are not already signed into Document, use your credentials to sign into InEight Document.



A sign-in token is created that lets you remain signed in to Document until the session ends. If this is the first time you are signing in to Document from Contract, a black secondary window and the Document Home window are shown. After you close these windows, single sign-on (SSO) to Document is activated, and they are not shown again.

- 3. The Create new form dialog box opens. Select the form type, and then click Next. The Request for information window opens in Document.
- 4. Complete the form, and then select the users for distribution of your form. A success message is shown and a link to the form is added to the Add supporting documents dialog box.
- 5. Click Add to add the form as a supporting document.

Create mail in Document

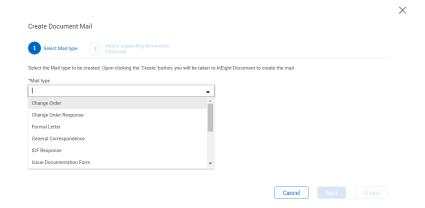
You can create a mail item in Document and add it to the Supporting documents for the payment form in a single procedure.

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- 1. From the Details page go to Actions > Create document > Mail.
- 2. If you are not already signed into Document, use your credentials to sign into InEight Document.



3. The Create Document Mail dialog box opens. Select the mail type from the list defined in Document that are specific to the project's mail type, and then click Next.



- 4. Optionally add an attachment. If you selected documents on the Supporting documents page before you started the action, they are automatically included.
 - To add an attachment from the Supporting documents tab, click Next. The Select documents dialog box opens. You can choose documents from the Supporting documents tab with the Document source My computer. After you attach the documents, click Create. The Mail module opens in Document with your attachments included.
 - To add an attachment in Document, click Create. The Mail module opens in Document. Click Attach files > Attach Documents, where you can search for the document. After you select a document, click Save.
 - To send mail without an attachment, click Create. The Mail module in Document opens.
- 5. Enter information in the To and Subject fields. The other fields on the page are optional. Enter or update the fields as needed for the mail message, and then click Send. A summary page opens.

Payment claims Contract User Guide

- 6. Edit links and notes, if needed. The mail is added in Document.
- 7. Close the Document window. You are then prompted to add the mail as a supporting document in Contract. The document type defaults to Correspondence but can be changed.

8. Click Save to save the mail to the Supporting documents page.

Payment claims

The Payment claims module lets you manage payment claims from Contract. The payment claims function can be used when you are required to certify a vendor's claim of work in advance of receiving an invoice or before the payment form is created. The payment claims functionality also can be used when you want to create payment forms based on the schedule of values for the project instead of line items. After a schedule item is associated to a payment claim, and you certify the claim, you can convert the schedule item to a payment form.

The contract must have a schedule of values to use payment claims. You can add an existing or new schedule items to the payment claim.

Payment claim dates

The payment claims function uses a series of dates scheduled based on your monthly payment claim due date. Each date represents a requirement that you or your vendor must meet to ensure that the vendor invoices match the work completed. You can configure up to 10 dates.

The Payment claims details and the Payment claims register show scheduled payment claim dates and actual claim dates. You enter the date that scheduled event was completed. The Created date, Submission date, and Certification date are always required. The Created date is generated by the system when you create the payment claim. The Certification date is generated when you set the Payment claim status to Certified. You must enter the actual date for any remaining dates.

For information about configuring scheduled dates, see "Payment claims configuration" on page 55 at the organization level and "Payment claims configuration" on page 75 at the project level.

Invoices

You can add new or existing invoices to the payment claim. All invoices must be added before the claim is certified.

Supporting documents

You can add supporting documents to the payment claim. All supporting documents must be added before the claim is certified.

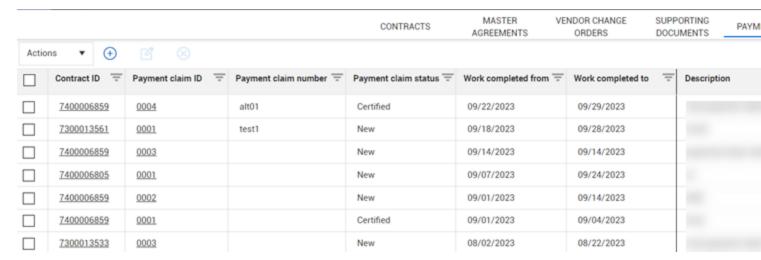
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Payment claims register

The Payment claims register lets you see a summary of all payment claims in a project or contract. Contract has Payment claims tabs at both the project and contract levels.

The column chooser shows only the dates set to Active in the settings.



You can add a payment claim from the Payment claims register at both the project and contract levels.

Add a payment claim

Summary: Add a payment claim when you want to track communication dates with a vendor, to show agreement on the work done and the amount to be invoiced.

Considerations: You must have a schedule of values and payment claims configured for the project.

Quick steps:

- 1. From the Payment claims register, click the Add payment claim icon. The Add payment claim dialog box opens.
- 2. Enter the payment claim information, including the description and work completed from and work completed to dates. If you added the claim at the project level, you must assign a contract. If you added a claim at the contract level, the claim is automatically assigned to that contract.

Payment claims Contract User Guide

Add payment claim *Contract Hint: Type a contract ID / Vendor ID or Description to tie this invoice to *Description *Claim ID Alternate payment claim ID *Work completed from *Work completed to month/day/year month/day/year Date of request/claim 10/19/2023 Add and Cancel

3. Click Add to add one claim. Click Add and new if you want to add additional claims. The claim is added to the Payment claims register.

What's next: You can add comments and the scheduled dates on the Details tab. You can also add schedule of values items, invoices, and supporting documents on their respective tabs.

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Import payment claims

A convenient way to add payment claims is to import them using a payment claims import template. Contract provides an import template that you can use to enter payment claims in bulk. To import payment claims, click the Import data from template icon on the project level Payment claims register.



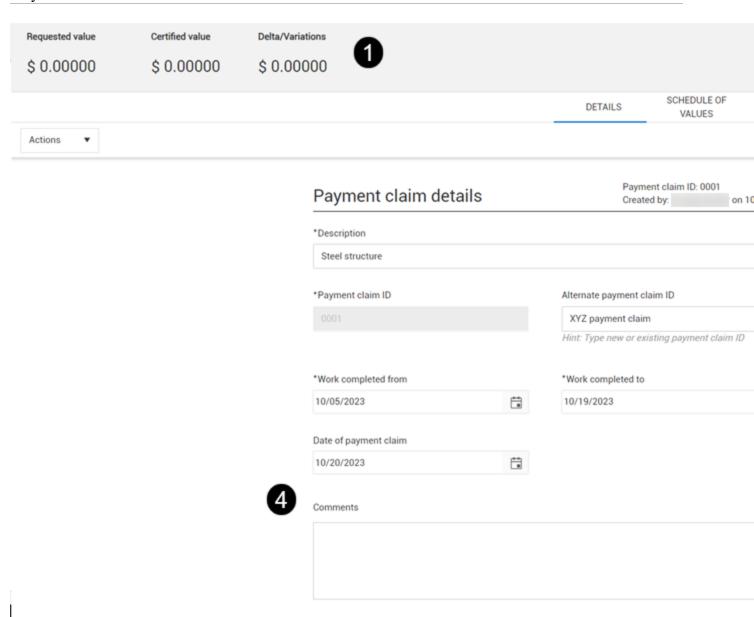
For more information about importing, see "Imports and exports" on page 105.

After importing, you receive an email listing status, the total payment claims, the total imported, and number of errors. If the status is pending, click the Review data link to see the payment claims that have completed and those with errors. You can correct the lines with errors from the Import history grid, select them, and then click Import to continue with the import process. The import is reprocessed, and Contract sends you an email when the import is completed.

Payment claim details

The payment claim Details tab lets you view a summary of values, add and manage payment claim dates, and add comments, and update the status.

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	Item	Description
1	Header values	The value of the payment claim. Values are read from the schedule of values for the claim.
2	Payment claim status	The current status of the payment claim. When you are ready to certify the claim, you can set this value to Certified. The Certified by fields shows the person who certified the claim. The Certified on field shows the date the claim was certified.
3	Payment	The scheduled dates configured in the settings for claims in this project. The grid

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	Item	Description
	claim dates	shows all dates that are set to Active and Default in the settings. If the Allow users to edit dates in a payment claim toggle in the Payment claim configuration at the project level (project > Settings > Contract > Configurations > Payment claim configuration) is set to Yes, you can add dates or remove dates except for the submission and the certification dates.
4	Comments	A text box for comments. You can continue to add comments after the claim is certified.

Manage claim dates

The dates shown in the Payment Claim Dates section of the Details page were configured in the organization and project settings. You can add or remove dates to align with your business needs. You can also enter the actual dates for dates other than the Created date, Certified date, and Submission date, which are system generated.

Add a payment date

Summary: Add a payment date when you need additional dates for your business needs.

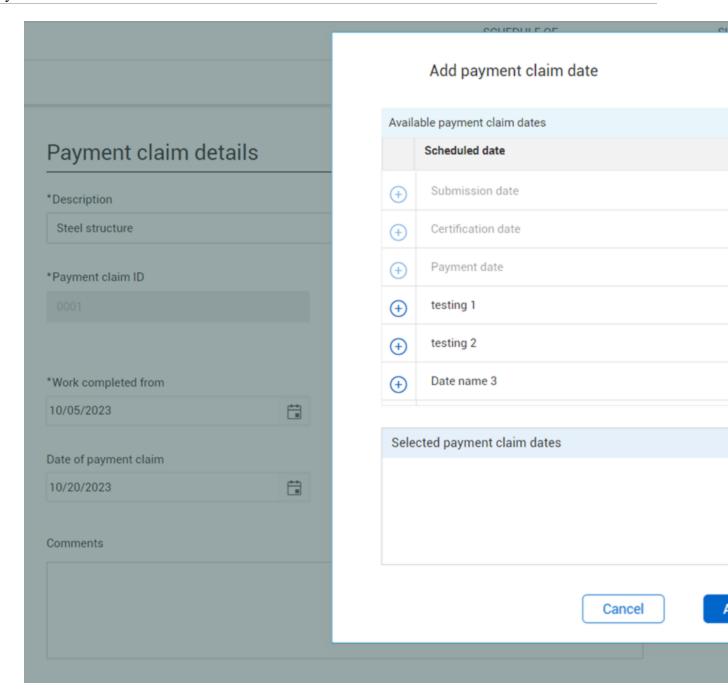
Considerations: Only dates that are set to Active in the settings are available. The toggle for Allow users to edit dates in a payment claim in the Payment claim configuration at the project level (project > Settings > Contract > Configurations > Payment claim configuration) must be set to Yes.

Quick steps:

1. Click Add payment claim in the Payment Claim Dates section of the Details page. The Add payment claim dialog box opens.

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- 2. Click the Add icon next to the dates you want to add. The dates show in the Selected payment claim dates box.
- 3. Click Add. The dates are added to the Payment Claim Dates grid.
- 4. Click Save.

What's next: When the requirements for a date has been met, you can add the actual date to the grid.

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Update a payment date

Summary: Update the payment date when the communication for the date has been completed.

Considerations: The Created date, Submission date, and Certification date are generated automatically. Quick steps:

1. Click the Actual date field for the scheduled date.

Payment Claim Dates



	Dates	Schedule date	Actual dates
	*Created date		10/20/2023
	*Submission date	10/10/2023	i
	*Certification date	10/27/2023	(j)
Θ	*Payment date	10/30/2023	month/day/year
\ominus	payment claim 1	11/14/2023	

- 2. Use the calendar toggle or manually enter the actual date.
- 3. Click Save.

Remove a payment date

Summary: Remove a payment date when it is not needed for the payment claim.

Considerations: You cannot remove the Created date, Submission date, or the Certification Date. The toggle in the Payment claim configuration at the project level for Allow users to edit dates in a payment claim(project > Settings > Contract > Configurations > Payment claim configuration) must be set to Yes.

Quick steps:

Payment claims Contract User Guide

- 1. In the Payment Claim Dates section, click the Delete icon next to the payment.
- 2. Click Save. The payment date is removed from the list.

Schedule of values

The Payment claims function has its own schedule of values page. You can add a schedule item to the payment claim, so the payment claim is associated to work on the project. After the payment claim is certified, you can convert the schedule item to a payment form instead of having to create the payment form from a line item. You can also convert a certified payment claim to a contract claim without leaving the Schedule of values page.

Schedule of values register

The schedule of values register for payment claims includes the following sections:

Section	Description
Schedule items	Shows schedule item details from the contract's schedule of values.
Summary progress	Lets you track the contract and component progress claims on existing schedule of values items. The Quantity claimed is the contract quantity claimed plus the component progress quantity claimed. The Value claimed is the contract value claimed plus the component progress value claimed. When you add a schedule of values from the Payment claims Schedule of values page, these fields are zero.
Previous certification	Shows the quantity and value of the schedule item that have already been certified.
Vendor sub- mission	Lets you enter quantities, values, and percent complete information that were submitted by the vendor outside of InEight. You can also import Vendor submission values.
Certification	Lets you update the quantity, value, and percent complete that are to be certified. To save time and reduce entry errors, you can click the Copy Vendor Submission button to copy the information from the Vendor Submission section into the Certification section. If the Schedule item ID is New, you cannot certify if the quantity is greater than 0.
Current total	The current quantity and value of the schedule item.
Remaining	The quantity and value left to claim in the schedule item.

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After you certify a payment claim, the Schedule of values tab is a snapshot of the values at the time of the claim.

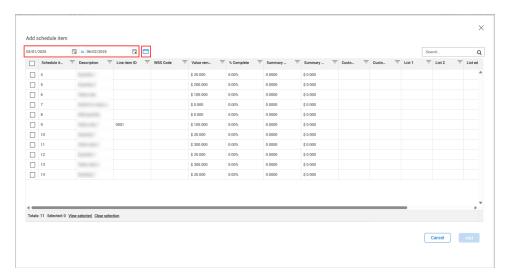
Add an existing schedule item

Summary: Add an existing schedule of values item when you want to associate a known schedule item to a payment claim.

Quick steps:

1. From the payment claims Schedule of values register, click the Add icon, and then select Add existing schedule of value. The Add schedule item dialog box opens.

The dialog box shows a list of all schedule of values items that are available for the payment claim. You can use the column filters to help you narrow the list. Date fields in the dialog box let you filter the Schedule item and Summary progress columns to show the values of a specific date range. Click the Calendar picker icon to quickly enter dates for a range such as To date or Current week.



- 2. Select one or more schedule items.
- 3. Click Add. The are added to the Schedule of values register.

Payment claims Contract User Guide

What's next: The values in the Summary progress section of the Payment claim Schedule of values register reflect all progress to date. When you change the date range on the Payment claim Schedule of values register, the Summary progress section is updated.

Add a new schedule item

Summary: Add a new schedule of values item when an existing item does not exist.

Considerations: New items are added with a schedule item ID of New. You cannot certify a claim if the schedule item ID is New and the quantity in the Certification section is not 0. New schedule of value items cannot be added to payment forms.

Quick steps:

- 1. From the Schedule of values register, click the Add icon, and then select Add new schedule of value. The Add schedule item dialog box opens.
- 2. Select a contract line item ID, and then enter the schedule item information. A description and unit of measure are required.
- 3. Click Add. The item is added to the Schedule of values register with a schedule item ID of New.

What's next: To assign a schedule item ID, you must associate the schedule item to a vendor change order and then execute the vendor change order. After the vendor change order is executed, the schedule item gets an ID, and you can then add it to a payment form or certify the claim.

Convert a schedule item to a vendor change order

Summary: Convert a schedule of values to a vendor change order when you and the vendor agree that the schedule item represents a new scope of work.

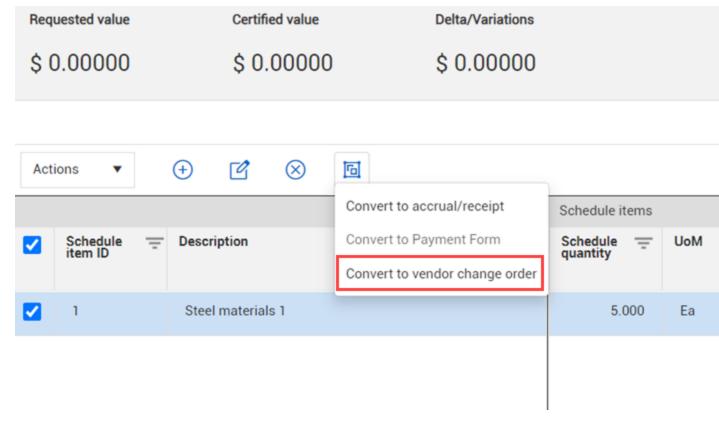
Considerations: If you convert to an existing vendor change order, the selected schedule items overwrite any existing schedule of value items on the vendor change order.

Quick steps:

1. From the Schedule of values register, select a schedule item, and then click the Convert schedule of value icon.

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- 2. Select Convert to vendor change order. The Associate schedule item dialog box opens.
- 3. Indicate whether to associate the schedule item to a new or existing schedule item.
- 4. Complete the vendor change order information.
 - When converting to an existing vendor change order, enter the vendor change order ID.
 - When converting to a new vendor change order, enter the vendor change order details, vendor change order number, description and vendor change order type are required.
- 5. Click Save.

Convert a certified payment claim to a contract claim

VIDEO | Converting Payment Claims to Contract Claims

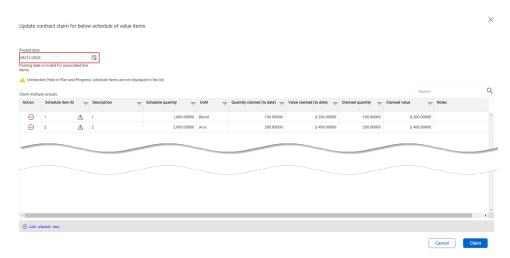
Summary: You can convert a certified payment claim to a contract claim from the payment claim schedule of values page to take advantage of a single entry of values.

Considerations: The payment claim must be certified. The schedule item's Hide in Plan and progress check box must be selected. If the check box is not selected, the schedule items are not available for contract claims.

Payment claims Contract User Guide

1. From the payment claim schedule of values page, select one or more schedule items.

2. Click the Convert schedule of value icon, and then select Convert to contract claim. The Update contract claim for below schedule of value items dialog box opens.



The Posted date field defaults to the date the claim was certified. You can edit the date as needed.

- 3. Optionally, click Add schedule item to add more schedule items to the claim. The Add schedule items dialog box opens, where you can select and add schedule items to the contract claim.
- 4. Click the Claim button to claim the schedule items.

The columns in the Summary progress section of the contract schedule of values are updated with the claim information.

Percent complete claiming

The % Complete columns in the Vendor Submission and Certification section show the percentage of the schedule item that has been claimed. The % Complete values are updated if any quantity or value changes are made to the Schedule of values from the contract-level schedule of values or as part of a vendor change order.

You can also manually enter % Complete column values. The Period Quantity and Value are used as the source of truth if changes occur.

When a change is made to the Vendor submission Quantity or Value columns, Contract recalculates the Vendor submission % Complete value as

((Vendor submission value \div Scheduled value) + (Previous certification value \div Scheduled value)) \times 100

When a change is made to the Certified Quantity or Value columns, Contract recalculates the Certified % Complete as

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Contract User Guide Payment claims

(Previous certification value + Certification value) ÷ Scheduled value) × 100

When a Schedule of value item is on multiple pending claims, a pending uncertified claim warning shows in the Schedule ID column. The icon shows so that you can be aware that totals for the schedule of values item will change.



Certification

When you and the vendor have agreed on a payment amount, you can certify the payment claim. You must certify a claim before you can convert a schedule item to a payment form. After the payment is certified, you might have a certain number of days to make the payment, depending on your business practices and local laws.

Approval workflow

If workflow is configured for the payment claim, the claim must be approved before it can be certified. To start the approval workflow, click Save and start approval on the payment claim Details page.

Certify a payment claim

To certify a payment claim, select Certified from the Payment claim status drop-down menu in the Payment claims header. The Certification Actual date is updated on the Details page and on the Payment claims register.



After the payment claim is certified, the claim becomes locked, and you can edit only the Comments field on the Details page. Contract also saves and stores snapshots of the Payment claim Schedule of values and Line items tabs, so you can see the values at the time of certification. These values can help you track progress.

Payment Progress Contract User Guide

Convert to a payment form

After the claim is certified, you can convert the payment claim to a payment form, so you can start your internal payment process. The conversion lets you base the payment form on the schedule of values instead of a line item. A payment claim can be associated with only one payment form, and a payment form can be associated with only one payment claim.

Convert to a payment form

Summary: After a payment claim is certified, you can convert the schedule items to a payment form. Converting from the schedule of values lets you create a payment form that reflects the work you and the vendor have agreed upon rather than a line item.

Considerations: The payment claim must be certified. All schedule of value items are used in the payment form regardless of what is selected. If workflow is configured for approving payment forms, the payment form must go through workflow.

Quick steps:

- 1. From the payment claim Schedule of values page, select a schedule item, and then click the Convert schedule of value icon.
- 2. Select Convert to Payment Form. The Convert to Payment Form dialog box opens.
- 3. Enter the payment form details, and then click Next.
- 4. Optionally, select the applicable invoices to convert to the payment form, and then click Next. By default, all invoices are selected.
- 5. Optionally, select any of the supporting documents listed to convert to the payment form, and then click Convert. The schedule of values is converted to a payment form. The certification values are now included in the Current total in the schedule of values register.

Payment Progress

Payment progress shows you the actual invoice payments once they are processed in your ERP system or by your Accounts Payable department. As they are processed, ERP software syncs the information back to InEight Contract, populating it in the Payment progress tab on your contract record for your review. In a proxy ERP environment, you can update the Payment progress tab manually if the edit progress payment permission is assigned to your role.



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Contract User Guide Payment Progress

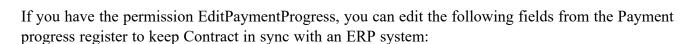
Overview – Payment Progress Register

	Field/Section	Function
1	Invoice information	Shows the invoice information, including, the invoice total specified by the vendor, the invoice tax amount from the ERP system or the proxy ERP, the date of the invoice from the vendor, and the number of days the invoice has been opened before payment.
2	Payment form ID	The payment form ID associated with the payment.
3	Record ID	The record ID associated with the payment.
4	Record status	The status of the record associated with the payment
5	Posting date	The date the payment was posted.
6	Paid amount	The amount of the invoice paid by Accounts Payable. If you have a proxy ERP, you can update this field manually.
7	Method	What method was used for invoice payment. If you have a proxy ERP, you can update this field manually.
8	Check number/ACH	The check or ACH number used for payment. If you have a proxy ERP, you can update this field manually.
9	Date cashed	The date the check or payment was cashed. If you have a proxy ERP, you can update this field manually.
10	Withheld	The amount the invoice was withheld for retainage.
11	Retention released	How much of retention was released. If you have a proxy ERP, you can update this field manually.
12	Progress estimate number	The estimate number from InEight Progress
13	Billing period	The billing period associated with the payment.
14	Document year	The year the payment took place. If you have a proxy ERP, the document year is based on the Estimated posting date in the Payment form Invoices Attachment register and is not updated when you update the value in the Posting Date column. You can manually update the document year as needed.
15	Export	Lets you download a version of the Payment progress grid in a Microsoft Excel spreadsheet.

Payment Progress Contract User Guide

	Field/Section	Function
16	Notes	Lets you view and add notes about the payment. The Notes panel has tabs for contract notes, supporting document notes, and administrative notes. The Administrative notes tab is updated when there is a change to the payment form or the payment progress made by an administrator with Edit payment progress permission.
17	Totals	The total amounts of the Invoice totals, Paid amounts, Invoice net amount, and Invoice tax amount columns.





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- · Record ID
- · Record status
- · Paid amount
- Method
- Check number/ACH
- · Date cashed
- Retention released

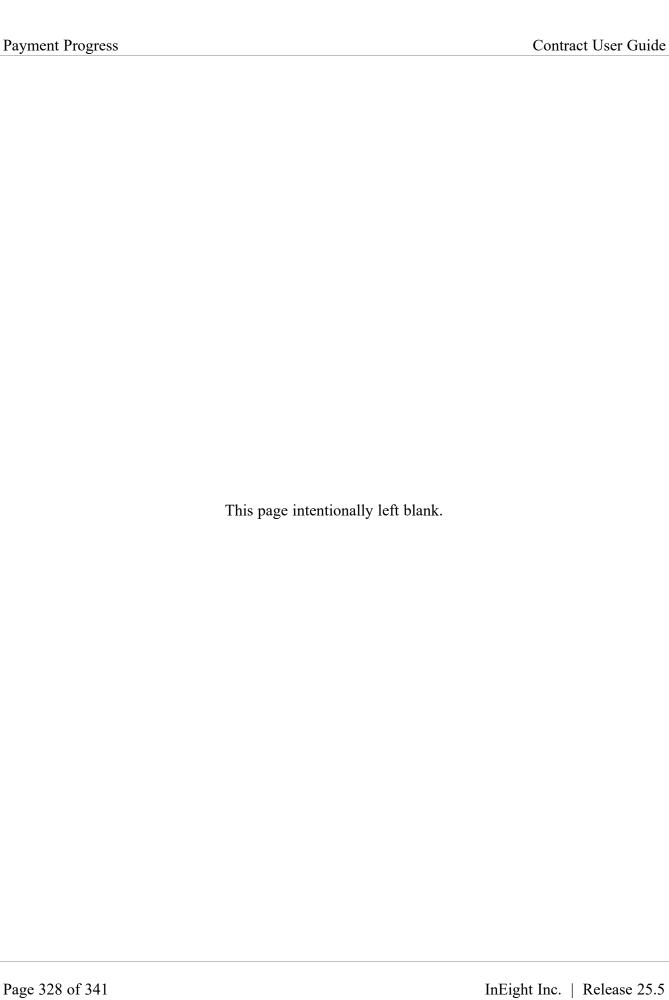
Changes made on the Payment progress tab affect the payment progress tab only. They do not affect the Payment forms tab.

Contract User Guide Payment Progress

Pay when Paid

In some cases, the invoices may be posted, but the check or ACH does not go to the vendor right away because the payment terms may say "pay when paid". This means even though the invoice is processed, the money is not sent to the vendor until the project is paid from the client/owner. Additionally, one payment may reflect several invoices; this tab is a way to tie those together.

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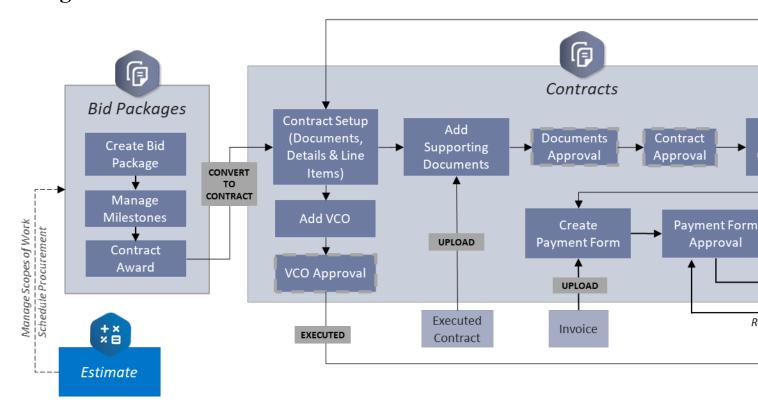


Contract closeout

When a contract is deemed complete and all the work has been verified by onsite, or when all material has been delivered and accounted for, you can close out your contract.

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InEight Contract Workflow - Contract Closeout



Contract Closeout Overview

To make sure all items have been verified and closed out, you follow a closeout process located on the Contract Closeout tab of your contract.



From the Contract Closeout tab, you assign people to approve and verify that all the requirements of the contract are fufilled.

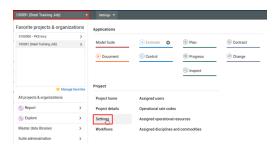
Contract Closeout Project Settings

Before you can initiate contract closeout, the setup of contract closeout needs to be completed in Project settings. This setup consists of selecting what closeout sections you want to include in the closeout process, and what questions you want in each closeout section. These will be the questions the person doing the closeout will need to answer to consider each section of closeout complete. This setup will typically be done by a project administrator.

The following steps walk you, as a project administrator, through setting up your contract closeout settings.

Set Up Contract Closeout Settings

1. From the Project home page of the Steel Structure Training Job, click on the 1st level drop-down menu and select Settings.



2. Select the Contract tab on the left.



3. Click on the Contracts sub-tab.



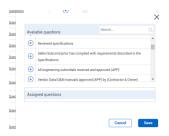
- 4. Select the Contract closeout tab under Contracts.
 - Under the Contract closeout section, you have the following default sections included on your project:



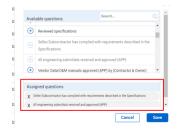
- You can remove any of these sections if they are not needed in your closeout process by clicking on the minus sign
- Each section has a Questions link you can click on to decide what questions to include in that section
- 5. Click on the Questions link for Engineering closeout.



- A slide out panel appears with two sections:
- Available questions Contains a list of questions you can select from to include in your selected closeout section
- Assigned questions Displays the closeout questions you have selected for the section (This is blank because you haven't selected any yet.)



- 6. Click the Add button next to each question you want to add.
 - You can add as many as necessary as per the project's requirements
 - The questions show up under the Assigned questions section below



The questions you select from in Project settings are created in the Organizational settings by your company's designated administrative group. Your company should have a procedure for requesting the addition of new questions for you to use on your projects.

7. Click Save.

- 8. Follow these same steps to select questions for your other closeout sections.
 - Once you have your questions set, they will populate for all new contracts

Contract Closeout Process

When your contract is closed, you can initiate the closeout process by reviewing and answering the closeout sections you are responsible for. Once completed, you can Save and mark as complete. If your company has an overall contract closeout process set up in your Project settings, you will Save and send closeout request, and the person assigned to the closeout sectionwill be notified via email. Upon completion the contract manager receives a notification email stating that the closeout section is complete.

The following Step by Step walks you through the contract closeout process. Note that this Step by Step assumes that setup of your contract closeout sections and questions has already occurred.

Contract Closeout Process

- 1. From the Contracts page of InEight Contract, select the Structural Steel contract used in previous Step by Steps.
- 2. Select the Contract Closeout tab.
 - You may need to click the side arrow to locate the tab



3. On the Contract Closeout tab, click the Refresh checklist button. This will pull the information from Project settings and refresh your Contract Closeout tab. You can refresh a checklist in a contract if any questions have been updated in the project settings. Only checklists that have not been started, are not completed, or are not recalled are refreshed.



 Your closeout sections display in boxes as either Not Started or Not Applicable, depending on what you set up in your project workflow



- 4. Select the Engineering section by clicking on the Engineering closeout box.
 - The Engineering closeout page appears

- 5. Answer the closeout questions for the Engineering closeout section, by selecting the appropriate answers from the drop-down lists.
 - You can add notes to further explain and clarify your responses



 On the left hand side of the page, you have the Scheduled Closeout Date and Forecasted Closeout Date



- 6. Select the appropriate Scheduled and Forecasted closeout dates.
 - This function will push to InEight Report where you can run reports to see what is closed out and what is remaining
- 7. Repeat these steps for the other closeout sections.
- 8. After you have filled in the sections, click Save and send closeout request.
 - If you feel that something may not be complete yet, you can click Save to revisit later



The first approver that is assigned in the workflow will then receive an email from InEight.Mail@ineight.com to review the closeout section and either mark it as complete or recall the closeout section



- 9. If you are the approver, review the closeout section that was submitted.
- 10. If you are ok with marking this complete, do so by selecting Save and mark complete.



You can always see the status when you click the contract totals button





- Once all your applicable closeout boxes on the Contract Closeout tab are marked as complete, your contract is closed
- When your closeout section is marked as complete they will display the following:



• A notification email message is sent to the contract creator when the checklist is complete. English is the only language supported for any localization settings in email.

Contract frequently asked questions

Can the contract commitment amount and change orders automatically flow to the project budget?

Yes, InEight Control can be configured to automatically receive contract commitment and change order values.

To have contract commitment amounts update the Control budget automatically from Contract, the Drive committed cost values from Contract setting must be turned on under Project Settings > Control > Project Tracking > Actuals:





For change orders, if both InEight Change and InEight Control are active, executed change orders from Change will update the Changes Register of InEight Control automatically, where they can go through a final review and be accepted into the budget.

Can contract deliverables be broken down into scheduled quantities for detailed on site confirmation and contractor claiming?

Yes. Contract line items can be broken down into detailed Schedule of Value (SOV) items.

See the following for more information:

Schedule of Values Tab

Can InEight Contract be used to manage Purchase Orders?

Yes, when a contract is set up with costs for deliverables, documentation, and all related information, it can then be created as a Purchase Order.

See also:

PO Creation

How do I Reverse a VCO in contract?

If the VCO is executed and published, then there is no way to reopen it. If the published VCO has no details, however, you could create a new VCO with the appropriate details.

How do I adjust my line item quantity to zero when I no longer need the line item?

Line items must have a positive quantity and cannot be 0. You can instead reduce the unit price to 0, which will remove the value of the line item from the contract. You can also delete a line item which is no longer needed if it has not had any goods receipts or invoices posted against it.

When setting up notifications under Contract organization-level settings, is there a way to have these notifications default into project-level settings for new projects?

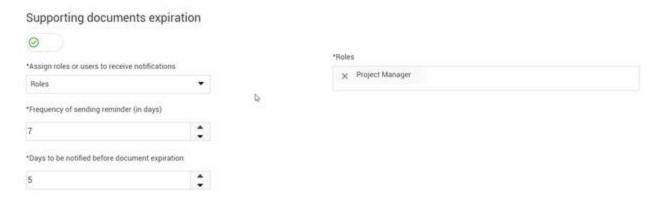
Under Organization Settings > Contract > Contracts > Notifications, you can set up Supporting documents expiration settings. Once configured, any role or user specified to receive notifications will receive notifications for each product they are assigned to by default.

Any notifications set up at the project level will be considered in addition to the organization-level settings and will be for that project only.



Can Contract claiming be done in bulk?

Yes. From the Schedule of Values tab of a contract, you can select Export > With data from the right toolbar to export your schedule of values to an Excel spreadsheet. Once exported, you can open the spreadsheet and use columns K, L, and M to claim quantities.



After adding values and saving the spreadsheet, you can select Import on the Schedule of Values tab to import the updated values. On the Import data from template window, you can select the claim option to use for updating values.



Can you apply multiple taxes to a contact?

Under Organization Settings, you can set up one to many taxes. Taxes will automatically flow down to projects based on the Country code of the tax in Settings matching the Country code in the Project details page. Those taxes are then applied to each line item in the contract when the Is taxable setting is set to True. When the organization is not integrated with an ERP, the taxes from the project tax settings will be applied to all line items when Is taxable is set to True. When the organization is integrated with an ERP, the taxes from the ERP will be applied to the line items based on the purchase order response.

When using the integration between Contract and Control, can you control the posting date of actuals in Control?

Yes. On the Payment Form tab of a contract, when creating or editing a payment form, the Estimated posting date under Invoice Attachments is used as the posting date in Control when there is not an ERP integration. When there is an ERP integration, the posting date sent from the ERP will be used.

Can supporting documents be linked from document management?

Yes, when the InEight Document module is set up to integrate, supporting documents can be added from InEight Document to InEight Contract.

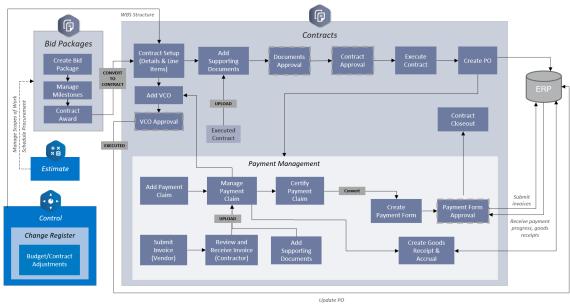
See also:

Document Issue Correspondence

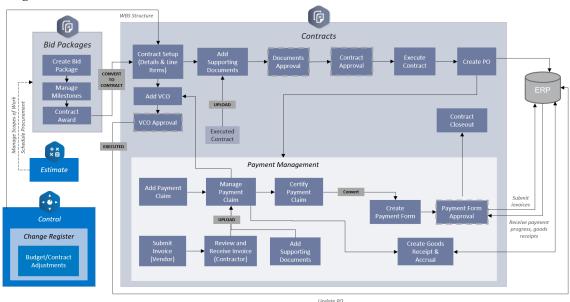
InEight contract Workflows

InEight contract – Focused Workflow

This workflow illustrates the main functions of InEight Contract's two modules, Bid Packages and Contracts, how they relate to each other, and how they integrate with other applications (Estimate, Control, and ERP).



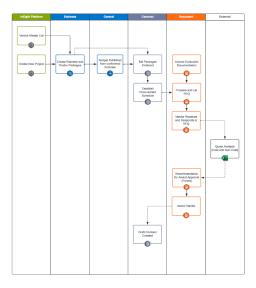
InEight ConTRACT PRODUCT Workflow



Business Process Workflows

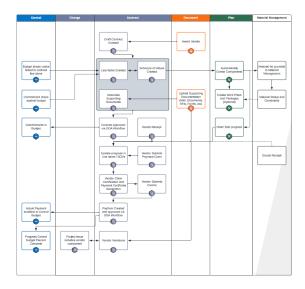
Contract and Procurement Management: Pre-Award

This workflow shows the business process for developing contracts before they become awarded, from initial tender estimates, to bid packages, and finally to become draft contracts.



Contract and Procurement Management: Post-Award

This workflow shows the business process for managing contracts post-award, including management of contract commitments, claiming, and payments.



Contract and Procurement Management: Post-Award Variations

This workflow walks through variations in how contracts can be managed post-award using the InEight Suite.

