

Version 15.0.01 Release Notes

This document lists the new features that have been introduced, and the issues that have been addressed, in the Powerproject version 15.0.01 release.

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Display tasks in a calendar view.				
Description	<p>You can now display the tasks in your projects in a calendar view. Calendar views display the tasks in one or more charts or summary groups in a calendar, or diary format, displaying whichever tasks appear in a project within a particular time period – a week or a month, for example. Calendar views can also be used to display the allocations that appear within a particular time period for specific resources or cost centres. Each project contains a default calendar view, and you can create as many additional calendar views as you like.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Check the quality of your schedules.				
Description	<p>You can now use schedule quality checks to identify whether a project has been planned well. A schedule quality check contains a set of user-definable quality metrics that you can use to monitor the quality of a schedule. You can choose which quality metrics to include in each quality check, and for each metric you can define what constitutes a pass or a fail – with the exception of a few metrics which result in a simple pass or fail. For example, you could include the Missing link logic metric, which checks for tasks with no incoming or outgoing links, and specify that the schedule should pass if 95% of tasks or more are linked and that it should fail if less than 85% of tasks are linked. If the proportion of unlinked tasks falls between the two percentages, a warning is reported. A schedule quality check can include a single quality metric, or any number of them.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Open views using the scope of the active view.				
Description	<p>Before this release, when you opened a different view, the view always opened with the Programme chart as its scope. You can now choose to open views using the scope of the current active view. If you do this, the view opens displaying whichever charts or summary groups provide the scope of the current active view. If you are currently viewing an RBS or CBS view and choose to open a different view, the view opens displaying whichever resources or cost centres provide the scope of the current active RBS or CBS view.</p> <p>To open a view using the scope of the current active view, select the Open using the active view scope check box that has been added to the More Views dialog, or hold down CTRL when selecting a view to open from the View dropdown on the Home or View tab of the Ribbon.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Display the codes from more than one code library on the bar chart at the same time.				
Description	<p>Before this release, you could display only the codes from a single library on the bar chart at any one time. Some users wanted to display the codes from more than one code library at the same time, and to get around this restriction, some users created all of their codes in a single code library, which could be difficult to maintain.</p> <p>Now, this restriction has been lifted: you can display the codes from more than one code library on the bar chart at the same time. You specify which code libraries to use to colour tasks either by right-clicking code libraries in the project view and selecting Display Library from the menu that appears, or by clicking the Display Libraries button, on the Tasks tab of the Format Bar Chart dialog.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Improvements to booking data in and out				
Description	<p>This release introduces a completely new way of booking data into and out of projects for remote editing. This functionality has been completely rewritten for this release to simplify and improve the booking in and out of data. In brief, the improvements comprise the following:</p> <ul style="list-style-type: none"> You now book out data by selecting one or more charts or summary groups, rather than by “tagging” individual objects. Booked out charts and summary groups can be identified by a new icon that is applied to them in the project view. The different book out statuses (read-only, read-write and read-write-delete) have been removed; once a chart or summary group has been booked out, it is now always editable in the destination project and always read-only in the master project. As part of this change, the ‘Book from master status’, ‘Bookout tag’ and ‘Significant bookout status’ fields have been removed. You can now specify whether users can book out charts and summary groups on a chart-by-chart basis, using the new Book out check box that has been added to the Chart Access Rights tab of the Security Group Properties dialog. You can now specify whether users can cancel book outs that have been performed by users other than themselves, using the new Cancel book out check box that has been added to the General tab of the Security Group Properties dialog. 				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Apply different shapes to milestones.				
Description	<p>Before this release, milestones were limited to a single shape. Now, you can apply a wide range of shapes to milestones from the new milestone appearance library that has been added to Library Explorer. You may want to apply different shapes to milestones to differentiate between Start and Finish milestones, or between milestones that represent different types of event.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Import from and export to Primavera P6 in XML format.				
Description	<p>Before this release, you could import projects from, and export projects to, Primavera P6® in XER format. In addition to this, you can now choose to import and export in XML format. This has a number of advantages, the main one being that when you import and export in XML format, any baselines are included in the import or export.</p> <p>You now import from and export to Primavera software using commands on the new Import/Export tab that has been added to the Backstage view. This tab brings together the commands that enable you to import and export in a number of formats.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Import XER files for use as baselines.				
Description	<p>You can now import files that have been saved in Primavera XER format as baselines. If you import an XER file as a baseline, you do not specify how to map tasks in the XER file with tasks in the active project; tasks are always mapped using unique task IDs in this situation.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Baselines are now embedded automatically into projects.				
Description	<p>Before the release of version 15.0.01, baselines of local projects – as opposed to Powerproject Enterprise projects – were separate files, with a .PPB file extension. From version 15.0.01 onwards, any new baselines that you create for local projects are embedded automatically into the corresponding project file. For this reason, you are no longer asked to specify a location and file name for new baselines when you create them.</p> <p>Although you can continue to work with any existing separate baselines as you did before, you may want to embed them into the corresponding project. Embedding baselines into their corresponding projects makes it easier to share projects with other Powerproject users, as you do not have to provide both the project file and the baseline file(s); you need only to make the project file available, as it contains both the project and its baselines. If you save a copy of a project using the version 15 file format, any embedded baselines will be saved with the file and will be available in the copy of the file.</p> <p>If you are working with a baseline that is embedded into a local project, or a baseline in a Powerproject Enterprise project, you can now export the baseline to a separate file. You may want to do this to make a baseline available to someone else without providing them with the project itself, or to save a copy of a baseline for reference purposes before deleting it from a project.</p> <p>Baselines of Powerproject Enterprise projects are stored in data sources and baselines of Powerproject Vision projects always exist as separate files; you cannot embed these types of baselines.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Baselines imported into Powerproject Enterprise projects are now stored in the project's data source.				
Description	If you import a project for use as a baseline in a Powerproject Enterprise project, the imported data is now stored in the same data source as the project. Before this release, file you imported remained as a separate file and links to the file were added to the Powerproject Enterprise project.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Specify how to match tasks in the file you are importing with tasks in the live project when importing a project or baseline.				
Description	When you import a project or baseline, you can now specify how to map tasks in the project or baseline that you are importing with tasks in the active project. Powerproject needs to do this so that it knows which tasks in the file you are importing correspond with which tasks in the active project. Previously, Powerproject always mapped tasks using internal object IDs – the ID that is assigned to each object automatically by Powerproject when the object is created. You can now choose to use unique task IDs as an alternative, which you may want to do if you use unique task IDs to identify objects in your projects.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Select objects in the bar chart using an area select tool.				
Description	You can now select multiple objects in the bar chart using an area select tool that has been added to the Home tab, in the Editing group. Using the area select tool, you click and drag an area in the bar chart and everything within the drawn area – tasks, allocations and links – is selected. This may be useful if you want to copy and paste a number of tasks, or if you want to select a number of tasks before applying the same code, resource or library object to them.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Chase link logic through a project.				
Description	You can now use the properties view and the Bar and Task Properties dialog to follow, “trace” or “chase” link logic in a project, moving along the various paths of linked predecessor and successor tasks, with the bar chart view updating itself automatically as you move from one link to another and with the path you are chasing highlighted. To enable this, the Predecessors and Successors tabs of the properties view have been replaced by a single Links tab, containing two grids: the one on the left displaying information about links coming into the selected bar or task, and the one on the right displaying information about links coming out of the selected bar or task.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Specify more than one name or ID when creating or moving links using the Link From/To dialog.				
Description	Before this release, when creating or moving links using the Link From/To dialog, you could specify only one name or ID at a time when specifying the tasks from or to which links should be drawn. You can now specify more than one name or ID on this dialog, resulting in links being drawn from or to tasks with any of the specified names. In the simple version of the dialog, you can specify multiple names and IDs in the Name and Unique task ID fields; in the complex version of the dialog, you can specify multiple names and IDs in the Bar name , Unique task ID , WBS code , Task ID (WBN) and Task name fields.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Use colour themes to apply the same colour to all elements of links when editing link categories.				
Description	Before this release, if you wanted to set up a link category that used the same colour for the lines and arrowheads in all link styles, you had to configure the line colour and arrow colour for each link style individually. You can now apply a colour theme to link categories, which applies the selected colour to all elements of each one of a link category's link styles, using the new Colour theme field that has been added to the Link Category Properties dialog.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Display summary tasks and expanded tasks as non-critical even if they are on the critical path.				
Description	You can now display summary tasks and expanded tasks as non-critical even if they are on the critical path following a reschedule, using the Summary/Expanded tasks – Show as non-critical field that has been added to the Schedule tab of the Format Bar Chart dialog.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	New Original start and Original finish fields.				
Description	<p>Original start and Original finish fields have been added to the Progress group of fields. You can display these new fields in the spreadsheet and in text annotations. The Original start and Original finish fields are kept in step with the start and finish date of tasks, until a task is started, at which point they are fixed at the start and finish date of the task immediately before progress was entered. Once a task is in progress or completed, you can edit these fields in the spreadsheet if required.</p> <p>These fields are calculated for summary tasks, expanded tasks and hammers, with the Original start field displaying the earliest original start date within the parent task or hammock and the Original finish field displaying the latest original finish date. These fields are not editable for summary tasks, expanded tasks and hammers.</p> <p>The Original duration field is now calculated as the duration between the original start and the original finish date of a task and is no longer editable.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Search for bars and tasks according to information in their user-defined fields.				
Description	<p>You can now search for information in string-type user-defined fields that have been created for use with bars, tasks and milestones. Each string-type user-defined field that has been created for these object types now appears in the Look in field, on the Find dialog.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Specify a delivery date against projects and use this as a deadline when rescheduling				
Description	<p>You can now specify a delivery date for projects, which may be useful if the contract for a project specifies a date by which the project must be completed.</p> <p>You can specify a delivery date for the programme of projects, and a delivery date for each chart or summary group that has been identified as being a project. You can use a project's delivery date as a deadline when rescheduling. If you do this, rather than using the finish date of the last task in the project, the project's late and free finish dates are set to the delivery date when rescheduling and float is calculated out to the project's delivery date. A delivery date provides a deadline for all tasks in the project, so any tasks that exceed the delivery date have negative float (ie they become super-critical) following a reschedule.</p> <p>Setting a delivery date for a project is similar to setting a deadline flag on the project, apart from the fact that when you set a deadline flag, float is not calculated out to the flag's date when rescheduling.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Filter for tasks with a particular amount of slip.				
Description	You can now filter for tasks that have a particular amount of slip, using the new Slip page that has been added to the Filter Wizard . This can help you to identify tasks which are very far behind schedule or very far ahead of schedule.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Filter for tasks that should have started by a certain date.				
Description	You can now filter for tasks that should have started by a certain date, using the new Late Starting page that has been added to the Filter Wizard . A task is considered to be late starting if it was scheduled to start before a given date in a baseline, but starts after that date in the live project.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Filter for tasks with links of a particular type.				
Description	You can now filter for tasks with incoming or outgoing links of one or more particular link types, using the new Search for links based on link type fields that have been added to the Links page of the Filter Wizard . For example, you may want to filter for tasks with Start-to-Start links.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Filter for tasks with links that have lead/lag.				
Description	You can now filter for tasks with incoming or outgoing links that have lead/lag – any amount of lead/lag, or a particular amount of lead/lag – using the new Search for links with lead/lag fields that have been added to the Links page of the Filter Wizard . For example, you may want to filter for tasks with links that have more than 2d lead/lag, or less than 1w lead/lag.				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	International currency code now stored against currency units.				
Description	<p>A Short name field has been added to the Currency Unit Properties dialog, to store the international currency code for each currency unit, for example GBP, EUR, USD or AUD. This information is now transferred to and from Primavera software projects when you import and export projects in XER or XML format.</p> <p>When you upgrade an existing project to version 15.0.01, the international currency code is entered into this field automatically for each currency unit.</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Enter dated notes against tasks, and link documents and webpages to tasks.				
Description	<p>As well as being able to enter textual notes against tasks, you can now also enter three types of dated note against tasks. These are notes against which the date and time of each note are recorded. The following types of dated note are available:</p> <ul style="list-style-type: none"> • Text notes. • File notes – these are hyperlinks which can be clicked to open a particular file. Use these notes to attach relevant documents or photographs to tasks. • URL notes – these are hyperlinks which can be clicked to open a particular webpage. Use these notes to link relevant webpages to tasks. <p>If you use Site Progress Mobile to record progress against tasks and build stages in Powerproject projects using a mobile device, any notes that have been recorded against tasks by mobile users, as well as any photographs they have taken, appear against tasks as dated notes</p>				

Issue	N/A	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input checked="" type="checkbox"/>
Summary	Specify new build behaviours and a build direction when setting up IFC simulation profiles.				
Description	<p>If you use IFC simulation profiles to control the appearance of objects during timeline simulations, you can now choose from two new build behaviours when setting up an IFC simulation profile, using the Build behaviour field on the IFC Simulation Profile Properties dialog:</p> <ul style="list-style-type: none"> • Construction – select this to specify that objects should be visibly “built”, or “constructed”, at the start of the tasks with which they are associated and that they should remain visible from then on. This would be a suitable build behaviour for an object such as a brick wall that is built gradually, rather than being installed in one piece. • Destruction – select this to specify that objects should be visible before and during the tasks with which they are associated and that they should be visibly “deconstructed”, or “destroyed” at the finish of the tasks. This would be a suitable build behaviour for an object such as a brick wall that is destroyed gradually, rather than being removed in one piece. <p>If you select one of these build behaviours, you can specify the direction in which objects are either “constructed” or “destroyed”, using the new Direction field on the IFC Simulation Profile Properties dialog.</p>				

Issue	5124	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Print legends on pages other than the last in printouts.				
Description	A request was made for it to be possible to specify the pages on which legends appear in printouts.				
Resolution	New fields have been added to the Appearance tab of the Print dialog that you can use to specify where to print legends: at the bottom of the printout, at the bottom of each page, or at the bottom of each page that includes an item that is included in a legend.				

Issue	25869	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Completed tasks incorrectly displayed as critical.				
Description	A customer reported that if the Show nearly critical tasks as critical check box on the Schedule tab of the Format Bar Chart dialog was selected and the Split progressed sections check box on the Progress tab of this dialog was cleared, completed tasks were incorrectly displayed as critical.				
Resolution	Powerproject was incorrectly marking completed tasks as critical when the Show nearly critical tasks as critical check box was selected as it was assumed that all tasks with no total float should be displayed as critical – and completed tasks have no total float. Powerproject no longer marks completed tasks as critical.				

Issue	25907/28881	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Incorrect task work amount is displayed in the spreadsheet.				
Description	Before this release, customers reported that task work amounts were sometimes displayed incorrectly in the spreadsheet. In one instance, task work amount was being displayed as 86.59 in the spreadsheet when it should have been displayed as 86.6, and it was not possible to correct the task work amount in the spreadsheet to 86.6.				
Resolution	This issue was caused by the way in which Powerproject stored floating point numbers. Powerproject now stores these numbers in a more accurate way, which has resolved the problem.				

Issue	26113	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Group sorted views by day, week, month, quarter and year.				
Description	A request was made for it to be possible to group the tasks in a project by start date and interval – for example by day, week, month, quarter and year.				
Resolution	You can now group the tasks in a project by day, week, month, quarter and year, using the Group by field that has been added to each tab of the Sort/Group Properties dialog.				

Issue	27035	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Produce project analysis reports in .CSV format.				
Description	A request was made for it to be possible to use Project Comparison to produce project analysis reports in .CSV format.				
Resolution	You can now produce project analysis reports in .CSV format.				

Issue	28322	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Display an indicator in the spreadsheet to identify the status of tasks.				
Description	Add an indicator to the spreadsheet, to identify the status of the tasks on each bar.				
Resolution	<p>You can now display an indicator in the spreadsheet to identify the status of tasks, using the Display status indicators in the spreadsheet check box that has been added to the View tab of the Options dialog. When this check box is selected, the indicator appears in the left side of the Bar name, Task name and Name columns in the spreadsheet. It shows:</p> <ul style="list-style-type: none"> • Red for critical tasks that have not yet started. • Blue and red for critical tasks that have started. • Green for non-critical tasks that have not yet started. • Blue and green for non-critical tasks that have started. • Blue for tasks that are complete. <p>The indicator identifies the status of the visible tasks on the bar; it ignores any tasks that are not currently visible, for example those that do not meet the criteria of a filter that has been applied.</p> <p>For bars that contain more than one task, the indicator displays red if one or more tasks are critical; otherwise, it displays a colour appropriate to the mix of tasks. For example, if a bar contains a mixture of started non-critical tasks and completed tasks, the indicator displays blue and green.</p>				

Issue	28617	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Specify the appearance of the Selected and Critical link categories.				
Description	Before this release, the only appearance attribute that you could specify for the Selected and Critical link categories was the colour. A request was made for it to be possible to specify all appearance attributes for these link categories.				
Resolution	Now, all of the fields on the Link Category Properties dialog are available for these two link categories. This means that if you wanted to, you could specify that critical links appear with a thick, dotted style; or that selected links appear with a blue, dashed style. As part of this change, the Selected link colour and Critical link colour fields have been removed from the Link Category Properties dialog, as these fields are no longer required.				

Issue	29178	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Choose where to display the progress line on bars with out of sequence progress.				
Description	Before this release, if you displayed jagged progress lines on the bar chart, they were always drawn at the progress period report date on bars containing tasks with out of sequence progress. A request was made for it to be possible to display progress lines on such bars at the start of the first uncompleted section.				
Resolution	You can now choose to display progress lines on bars containing tasks with out of sequence progress at the start of the first uncompleted section, by selecting the Use first out of sequence section check box that has been added to the Progress tab of the Format Bar Chart dialog.				

Issue	29256/29702/29777	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Pre-populate progress rejection emails with information on approved and rejected progress.				
Description	When approving or rejecting progress that has been recorded remotely using Site Progress Mobile, you can email Mobile users with information on why you are rejecting the progress they have entered, or to request additional information. Before this release, these emails contained no information on the progress that the user had recorded, so you had to enter this information manually into each email. A request was made for the emails to be pre-populated with information on approved and rejected progress.				
Resolution	Now, progress rejection emails are pre-populated with information on the user's tasks that you have approved and rejected, which saves you from having to enter this information manually. You can add other information to each email as required.				

Issue	29257	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Overwrite progress information that has been recorded by Site Progress Mobile users before it is applied to projects.				
Description	A request was made for it to be possible to overwrite progress information that has been recorded by Site Progress Mobile users before it is applied to projects.				
Resolution	You can now edit any of the information on the Site Progress Mobile Approve Progress dialog that has been entered or changed by a Mobile user. For example, if a Mobile user has recorded an actual finish date for one of their tasks, you can change this date; if a Mobile user has updated the % complete for a task, you can change this percentage. If a Mobile user has not updated a particular field for a task, you cannot edit the field. For example, if a Mobile user has not updated the % complete for a task, you cannot change this percentage.				

Issue	29266	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Name the folders in which Site Progress Mobile photographs are stored after unique task IDs rather than internal task IDs.				
Description	Before this release, the folders in which photographs that were taken by Site Progress Mobile users were stored were named after the internal ID of the associated tasks. This could make it difficult to identify the task to which a photograph related.				
Resolution	If photographs are downloaded from the Cloud, they are now stored in a series of subfolders, each subfolder named after the project name, subproject name and unique task ID/task name. For example, if a photograph is attached to a Groundworks task with a unique task ID of ABC1 which is located in the Plot 1 subproject of the Site A project, the photograph will be stored in a subfolder called \Site A – Plot 1\ABC1 – Groundworks\. The file name of each photograph is the date and time at which the photograph was taken.				

Issue	29360	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Specify an override colour for ASAP force critical tasks.				
Description	Before this release, tasks that were configured to be ASAP force critical – tasks positioned to start as soon as possible but with no free float so that they become critical – appeared identical to critical tasks. This made it difficult to differentiate between critical tasks and ASAP force critical tasks. A request was made for it to be possible to specify an override colour for ASAP force critical tasks, to make it easy to identify them in the bar chart.				
Resolution	You can now specify an override colour for tasks that are configured to be ASAP force critical. To do this, use the ASAP force critical override colour field that has been added to the View tab of the Options dialog. If you specify an override colour in this field, all tasks that are configured to be ASAP force critical are given a critical appearance using the specified colour rather than the standard critical marking following a reschedule.				

Issue	29436	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Identify jobs that may be consuming licences unnecessarily.				
Description	Before this release, there was no way of identifying Site Progress Mobile jobs that have been exported, but that have not yet been updated by a Mobile user, using either a mobile device or a web browser. Such jobs may be consuming licences unnecessarily.				
Resolution	Now, an “Exported not in use” status has been added to the Displaying jobs field, on the Site Progress Mobile tab of the Backstage view, which you can use to identify jobs that have been exported but not updated. This can help you to identify jobs that may be consuming licences unnecessarily; if a job has this status for some time, you may want to delete it to free up a licence.				

Issue	29475	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	After assigning a code to a bar, the code is shown to be assigned to any selected tasks as well.				
Description	Since the release of version 14.0.03, if you selected a task and viewed its properties – using either the Bar and Task Properties dialog or the properties view – then, on the Bar tab, assigned a code to the task’s bar, the Task tab mistakenly showed the code to be assigned to the selected task as well as to the bar, until the task was de-selected.				
Resolution	When codes are assigned to bars in this way, they no longer appear to be assigned to the selected task.				

Issue	29496	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Add a message to inform you that a Site Progress Mobile export or import is taking place.				
Description	Before this release, Powerproject gave no indication that an export or import of Site Progress Mobile data was taking place. This was not a problem if the export or import was small, but when large amounts of data were being exported or imported, it could appear that Powerproject had crashed.				
Resolution	Now, an “Exporting Site Progress Data” or “Importing Site Progress Data” message appears when an export or import is taking place to reassure you that has not crashed. The message disappears automatically when the export or import is complete.				

Issue	29545	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Error when using Project Comparison with a customer’s project.				
Description	Since the release of version 14.0.03, using Project Comparison with a customer’s project resulting in the following error: “Error HRESULT E_FAIL has returned from a call to a COM component”.				
Resolution	This error was caused by a task having an amount of free float that was defined in terms of elapsed time, rather than working time; Project Comparison was unable to deal with this scenario. Project Comparison is now able to deal with scenarios such as this.				

Issue	29610	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Scale the font in text annotations and task notes when printing.				
Description	Before this release, although you could scale text in legends and in the spreadsheet, you could not scale text annotations or task notes when printing. This could result in annotations and task notes looking too small in relation to the rest of the text in a printout.				
Resolution	A new Scale bar chart fonts with spreadsheet check box has been added to the Appearance tab of the Print dialog. If you select this check box, text in annotations and task notes is scaled according to the scaling settings that you specify using the Font scaling group of fields on this dialog.				

Issue	29659	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input checked="" type="checkbox"/>
Summary	Open a project without opening the associated IFC model.				
Description	A request was made for it to be possible to open projects in Powerproject BIM without their associated IFC models being opened automatically.				
Resolution	A Disable IFC model loading check box has been added to the Open tab of the Backstage view. You can use this check box to open projects without opening their associated IFC models. Projects open more quickly when they are opened without their associated IFC models, so you may want to do this if you want to work with a Powerproject BIM project without the need to work with its associated IFC model.				

Issue	29704/29779	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Make it easier to access the Site Progress Mobile Chart Assignments dialog.				
Description	You use the Site Progress Mobile Chart Assignments dialog to associate users with the charts or summary groups within your Powerproject projects for which they are responsible. Before this release, to access this dialog for a number of projects you had to open each project in turn, then on the Project tab of the Ribbon, in the Site Progress Mobile group, click Chart Assignments . A request was made for it to be made easier to access this dialog.				
Resolution	You can now associate users with charts or summary groups across a number of projects without having to open each project individually, using the new Chart Assignments button that has been added to the Site Progress Mobile tab of the Backstage view. Note that this button appears only when jobs that are ready to export are displayed.				

Issue	29706	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Transfer Progress dialog now accessible via a new Ribbon control.				
Description	Before this release, if you wanted to access the Transfer Progress dialog to copy the progress from one project to another, you had to customise the Ribbon to add the Transfer Progress control to it. A request was made for this command to be available on the Ribbon by default.				
Resolution	The Transfer Progress control has now been added to the Ribbon – on the Home tab, in the Progress group. This means that you no longer need to customise the Ribbon to access the Transfer Progress dialog.				

Issue	29778	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Make it possible to select all archived Site Progress Mobile jobs at the same time.				
Description	Before this release, the Select All and Select None buttons on the Site Progress Mobile tab of the Backstage view were available only when jobs of particular statuses were selected. A request was made for it to be possible to select all archived Site Progress Mobile jobs in the jobs grid at the same time, so that it would be possible to delete all archived jobs in one step, rather than having to delete them individually.				
Resolution	The Select All and Select None buttons are now available regardless of the type of job that is currently displayed in the jobs grid. This means that you can now change the status of, or delete, all the jobs in the jobs grid at once, without having to process each job individually, by selecting all jobs then right-clicking one of the jobs and selecting the action that you want to perform. For example, you can now display all archived jobs in the grid, select them all and delete them all at once.				

Issue	29920	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Copy and paste selections while retaining links to and from tasks outside the selection.				
Description	A request was made for it to be possible to copy and paste one or more bars or tasks, including links between the copied bars or tasks and tasks outside the selection.				

Resolution	<p>A Paste and Retain Links command has been added to:</p> <ul style="list-style-type: none"> • The Paste dropdown, on the Home tab of the Ribbon, in the Clipboard tab. • The bar chart right-click menu. • The spreadsheet right-click menu. <p>Selecting this command will paste the selection of bars or tasks that have been copied to the Clipboard, including any links between these bars or tasks and tasks outside the selection.</p> <p>For example, if tasks A, B, C and D are linked together with Start-to-Finish links and you copy the bars containing tasks B and C to the Clipboard then select the new Paste and Retain Links command, copies of B and C are pasted into the bar chart, with a link from task A to the copy of task B, and a link from the copy of task C to task D.</p>
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Issue	29968	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Spreadsheet formulae are not evaluated correctly in 'jagged progress' views.				
Description	Before this release, spreadsheet formulae were not evaluated correctly when a view was displayed in 'jagged progress' mode.				
Resolution	Spreadsheet formulae are now evaluated correctly when a view is displayed in 'jagged progress' mode. This means, for example, that you can now create a formula that displays a traffic light indicator for slip that will work when the view is in 'jagged progress' mode.				

Issue	29989	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Remove progress from tasks according to the progress period in which it was reported.				
Description	Before this release, a macro was available which enabled you to remove progress from tasks according to the progress period in which it was reported. A request was made for this macro to be integrated into Powerproject.				
Resolution	<p>A new Selectively Remove Progress control has been added. If you add this control to the Ribbon, you can use it to access the Selectively Remove Progress dialog, which you can use to remove progress from tasks according to the progress period in which it was reported.</p> <p>This control does not appear on the Ribbon by default; to use it, you must customise the Ribbon and add the control.</p>				

Issue	29990	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Enhancements to the display of progress in the bar chart.				
Description	<p>A request was made for the following improvements to be made to the display of progress in the bar chart:</p> <ul style="list-style-type: none"> • Override the colour of all progress lines in the bar chart with a single colour of your choice. • Override the colour of all progress shading on tasks and allocations with a single colour of your choice. • Display progress shading across the entire height of tasks and allocations, rather than just across the top half. 				
Resolution	Improvements have been made to the Progress tab of the Format Bar Chart dialog which enable you to do all these things.				

Issue	29991	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Display progress lines and shading in the date zone.				
Description	<p>A request was made for it to be possible to display progress lines and shading in the date zone, as this would make the progress report date of each progress period more obvious when progress lines are displayed jagged rather than straight.</p>				
Resolution	You can now display progress lines and shading in the date zone, using the Display progress lines and Display progress shading check boxes that have been added to the General tab of the Date Zone Properties dialog.				

Issue	30040	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Powerproject stops working if you choose to ignore all instances of a word when spell-checking.				
Description	<p>Since the release of version 14.0.01, Powerproject would stop working if you chose to ignore all instances of a word or abbreviation that includes punctuation (for example "etc." or "i.e.") when checking the spelling in a project.</p>				
Resolution	The fix for an earlier bug resulted in an infinite loop occurring in this situation. This issue has now been resolved.				

Issue	30074	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Deleting a histogram that obscures the bar chart makes the bar chart disappear.				
Description	Before this release, if you enlarged the histogram pane so that it obscured the bar chart completely and reached all the way up to the bottom of the date zone, then deleted the histogram, the bar chart was not redisplayed. Instead, the date zone was enlarged so that it extended over the area that should have been taken up by the bar chart.				
Resolution	Powerproject was unable to redisplay panes whose height had been reduced to zero as a result of other panes being enlarged. This issue has now been resolved.				

Issue	30082	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input checked="" type="checkbox"/>
Summary	Unable to view an IFC model from certain angles in the IFC Model pane.				
Description	Before this release, a particular IFC model was visible only from certain angles when viewed in the IFC Model pane.				
Resolution	The IFC file in question contained a circle arc with an invalid radius, which Powerproject BIM was unable to display. Powerproject BIM has been improved so that it now copes with such non-fitting curves.				

Issue	30098	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	The Print dialog's Close button activates printing when the Picture file check box is selected.				
Description	Before this release, if you selected the Picture file check box on the Output tab of the Print dialog then clicked Close – to close the dialog without printing – Powerproject would attempt to print to file. Clicking Close rather than Print should close the dialog without printing.				
Resolution	Clicking Close in this situation now closes the Print dialog without attempting to print to file.				

Issue	30101	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input checked="" type="checkbox"/>
Summary	Unable to view an IFC model from certain angles in the IFC Model pane.				
Description	Before this release, an unusually wide IFC model was visible only from certain angles when viewed in the IFC Model pane.				
Resolution	Before this release, the IFC Model pane had a fixed view range with a maximum of two kilometres. Parts of this unusually large model that were outside this range were therefore not displayed in the IFC Model pane. Powerproject BIM now no longer has a fixed view range; instead, it defines a view range suitable for each IFC model as it is opened, which means that it can now display all parts of extremely large IFC models.				

Issue	30113	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Enable users to compare tasks' original duration using Project Comparison.				
Description	A request was made for it to be possible to compare the original duration of tasks using Project Comparison.				
Resolution	A "Task original duration changes" report component has been added to Project Comparison. If you include this component in a project analysis report, the original duration of tasks is compared in the report.				

Issue	30135	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Copy information from the Site Progress Mobile Approve Progress dialog to the Windows Clipboard.				
Description	A request was made for it to be possible to copy information from the Site Progress Mobile Approve Progress dialog to the Windows Clipboard, so that it could then be pasted into an external application.				
Resolution	You can now copy information from the Site Progress Mobile Approve Progress dialog to the Windows Clipboard, using the Copy to Clipboard button that has been added to the dialog.				

Issue	30152	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Graph task work in histograms.				
Description	Before this release, you were only able to graph resource and cost centre information in histograms. A request was made for it to be possible to graph task work in histograms.				
Resolution	You can now graph task work in histograms. To do this, select "Task" in the histogram pane resource selector, and display a histogram report that includes the "AllocatedWork" generator, against which no resource has been specified.				

Issue	30183	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Clearing a build stage's check box in the Site Progress Mobile Ticksheet screen does not set the percentage progress of the build stage to zero.				
Description	Before this release, if you cleared a build stage's check box in the Site Progress Mobile Ticksheet screen, the percentage progress of the build stage displayed on the "slider" was not reset to zero.				
Resolution	If you clear a build stage's check box in the Site Progress Mobile Ticksheet screen, the percentage progress of the build stage displayed on the "slider" is now reset to zero.				

Issue	30204	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input checked="" type="checkbox"/>
Summary	Powerproject BIM displays a rogue object in an IFC model which does not appear in other applications.				
Description	Before this release, Powerproject BIM displayed an object in a particular IFC model which should not have appeared, and which did not appear in other applications.				
Resolution	The IFC file in question contained an unbound CSG (constructive solid geometry) face, which Powerproject BIM was unable to handle. Powerproject BIM has been improved so that it now copes with such situations.				

Issue	30211	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Create user-defined fields to store information about baselines.				
Description	A request was made for it to be possible to store information in user-defined fields at baseline level, to make it easier to refer to baselines of particular types in reports.				
Resolution	<p>You can now store information in baseline-level user-defined fields. One possible use of this is to enter IDs against baselines that you can reference in reports. For example, if you have Contract, Delivery and Revised baselines, you could enter IDs to identify these into a baseline-level user-defined field, then reference these in reports. This is preferable to referencing baseline names in reports, as once a baseline has been created it cannot be renamed, and if a baseline has been named incorrectly, reports that reference the name as it should be will not work.</p> <p>Using a user-defined field to identify which baseline performs a particular role – Contract, Delivery, etc – also enables you to change which baseline performs each role, by editing the IDs that you have entered into the user-defined field. For example, you could identify that a different baseline performs the Contract baseline role by editing the user-defined field that identifies the role of a baseline and entering “Contract” into the field for the new Contract baseline.</p>				

Issue	30229	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	New Planned actual task work and Planned task work remaining fields.				
Description	A request was made for Planned actual task work and Planned task work remaining fields to be added to Powerproject.				
Resolution	<p>Planned actual task work and Planned task work remaining fields have been added to the Progress and Task Work groups of fields.</p> <p>The Planned actual task work field displays the number of task work units have been completed for each task in the specified baseline, by the specified report date.</p> <p>The Planned task work remaining field displays the number of task work units that have yet to be completed for each task in the specified baseline, by the specified report date.</p> <p>If no baseline is specified, these fields display the number of task work units that have been completed, or that have yet to be completed, in the live data.</p>				

Issue	30293	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	When copying a view to another project, histograms are excluded.				
Description	Before this release, if you copied a view in which a histogram was displayed from one project to another, the histogram was not copied across with the view.				
Resolution	If you copy a view in which a histogram is displayed to another project, the histogram is now copied with the view.				

Issue	30443	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Simplify complex formulae using local variables.				
Description	A request was made for it to be possible to simplify complex formulae.				
Resolution	You can now simplify complex formulae by defining one or more “local variables” in your formulae. A local variable stores a part of a formula which can then be reused any number of times in the body of the formula, saving you from having to enter the information multiple times. A local variable comprises the word “Let”, the name of the variable, an equal sign and the expression, and is terminated with a semicolon.				

Issue	30480	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Access right issue with annotations and task pools.				
Description	Before this release, if a task pool containing an annotation was dragged into a project, users that belong to security groups with rights to view annotations – other than the Admin security group – were not able to view the annotation.				
Resolution	Users that belong to security groups with rights to view annotations can now view annotations that originate in task pools.				

Issue	30525	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Task work-related fields do not respect the option to show zeros as blank.				
Description	Before this release, the task work-related fields did not respect the Zero as blank field, on the Table Definition Properties dialog. This meant that information was always displayed in these fields, regardless of whether the Zero as blank check box was selected.				
Resolution	The task work-related fields now respect the Zero as blank check box.				

Issue	30527	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Spreadsheet cells display incorrect information.				
Description	Before this release, if some child tasks had task work values and others did not, the Actual Planned Work and Planned Task Work fields displayed “0, value” against the owning parent task in the spreadsheet in cases where a work unit other than the default was used to record task work. This was caused by the default work unit being rolled up to summary/expanded task level even when no task work had been recorded using that unit.				
Resolution	The default work unit is no longer rolled up to summary/expanded task level if no task work has been recorded using that unit.				

Issue	30569	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Hammocks on the critical path cause reschedule problems.				
Description	Before this release, if you rescheduled a chart that included a hammock on the critical path, float could be applied to tasks incorrectly, disrupting the critical path.				
Resolution	This problem was caused by the reschedule routine failing to examine the contents of hammocks when calculating the finish date of tasks. The reschedule routine now examines the contents of hammocks that are included in the scope of the reschedule, which has resolved the problem.				

Issue	30576	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Actual and constrained dates are not highlighted in the spreadsheet if the column is configured to display information about tasks with a particular code.				
Description	Before this release, if you chose to highlight actual and constrained dates in the spreadsheet by selecting the Identify Start/Finish dates when ‘Actual’ or constrained check box on the Spreadsheet tab of the Options dialog, dates were not highlighted if the spreadsheet column was configured to display information about tasks with a particular code.				
Resolution	Actual and constrained dates are now highlighted when spreadsheet columns are configured to display information about tasks with a particular code.				

Issue	30618	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Draw the non-critical sections of part-critical tasks without a bold outline.				
Description	Before this release, if you chose to display part-critical shading on tasks by selecting the Part-critical shading check box on the Schedule tab of the Format Bar Chart dialog, the non-critical sections of part-critical tasks were drawn with a bold outline.				
Resolution	The non-critical sections of part-critical tasks are no longer drawn with a bold outline when part-critical shading is displayed on tasks.				

Issue	30636	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Remaining duration of tasks does not respect the snapping unit when progress is updated on a task that has task work.				
Description	Before this release, if you updated the percentage progress on a task that has task work, the remaining duration of the task did not respect the chosen snapping unit. For example, if the snapping unit was set to Days, tasks could end up with remaining durations such as 4.6d or 5.3d.				
Resolution	The task work rate is now adjusted when progress is updated on a task that has task work, so that remaining duration respects the snapping unit.				

Issue	30637	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Progress line appears jagged on summary tasks when it should be straight when coloured progress is displayed.				
Description	Before this release, if you displayed coloured progress on the bar chart, the progress line appeared jagged on summary tasks in which gaps existed between tasks in the summary group, when it should have appeared straight.				
Resolution	The progress line now appears correctly on summary tasks in which gaps existed between tasks in the summary group, regardless of whether coloured progress is displayed.				

Issue	30685	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Reschedule gives incorrect results when a milestone appears just after a completed task or milestone on the same bar.				
Description	Before this release, the reschedule routine failed to reschedule milestones correctly if they appeared just after a completed task or milestone on the same bar. This was caused by Powerproject failing to place an implied link between the completed task or milestone and the following milestone on the same bar.				
Resolution	Powerproject now places implied links between completed tasks or milestones and following milestones on the same bar, which results in the reschedule routine giving correct results in this situation.				

Issue	30880	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	Group tasks by chart and summary group when approving Site Progress Mobile progress.				
Description	A request was made for the tasks on the Site Progress Mobile Approve Progress dialog to be grouped by chart and summary group, to make it easier to identify each task's location in a project.				
Resolution	The tasks on the Site Progress Mobile Approve Progress dialog are now grouped by chart and summary group.				

Issue	30936	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input checked="" type="checkbox"/>
Summary	Cannot copy and paste information from spreadsheet cells that display the 'IFC simulation profile' field.				
Description	Before this release, it was not possible to copy and paste information from spreadsheet cells that displayed the 'IFC simulation profile' field.				
Resolution	It is now possible to copy and paste information from spreadsheet cells that display the 'IFC simulation profile' field.				

Issue	30986	Enterprise-specific	<input type="checkbox"/>	BIM-specific	<input type="checkbox"/>
Summary	No date appears against milestones in the Actual start and Actual finish columns.				
Description	Before this release, no date was displayed against milestones in the Actual start and Actual finish columns, if the columns were configured to display information relating to the progress entry period.				
Resolution	The Actual start and Actual finish columns now display dates for milestones when they are configured to display information relating to the progress entry period.				