

## TPG PortfolioManager User Guide 4.7

Version: 4.7.0  
Status: 4/8/2026

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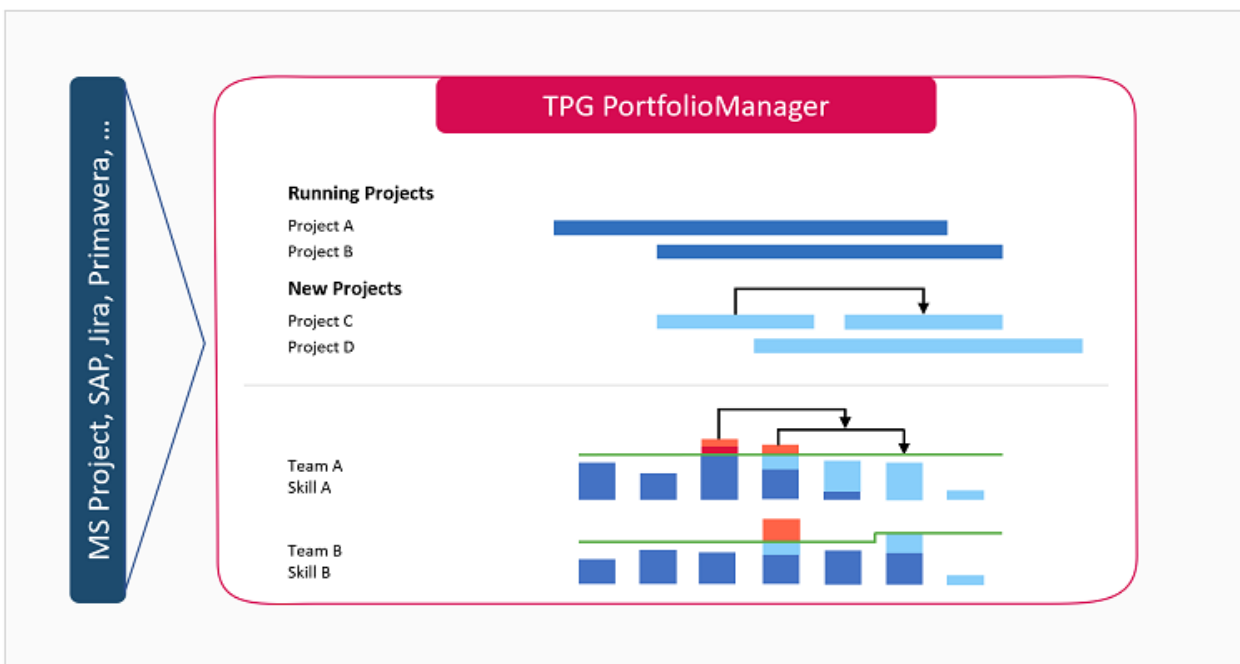
# 1 General Features

TPG PortfolioManager enables project planning to be optimized according to resource availability. To do this, the projects in a portfolio are loaded as one-liners in scenarios and their resource usage is displayed in histograms or heat maps. Current and new projects are differentiated by color.

The projects and resources can be sorted, grouped and filtered in order to view the resource situation from different perspectives. Resource overloads and underloads must be identified and eliminated if possible.

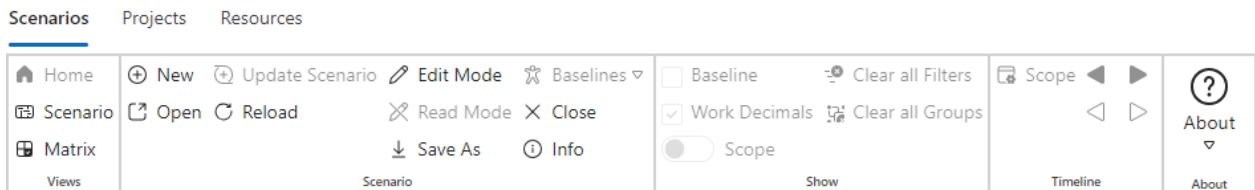
For this purpose, projects can be activated or deactivated within a scenario, or they can be postponed until the resource utilization is appropriate. In addition, the capacity of resources can be adjusted to compensate for overloads or underloads.

Projects can be imported from external systems such as Microsoft Project, Atlassian Jira, or SAP.

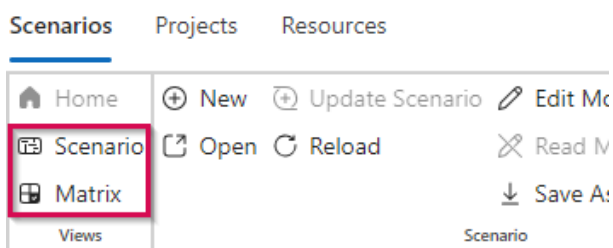


## 2 Work Interface and Views

When you open TPG PortfolioManager, the *Scenario* tab is opened by default. All functions of TPG PortfolioManager are on the *Scenario*, *Projects* and *Resources* tabs. Changing the tab will change the menu bar, not the page content.



There are two views for planning which can be accessed via the buttons in the *Views* group of the *Scenario* tab:



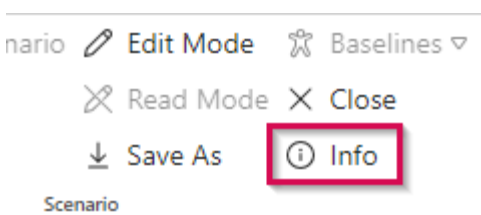
**Scenario**<sup>8</sup>: Main view for your work: Analysing the resource situation, shifting projects and resource assignments to optimize the resource utilization

**Matrix**<sup>32</sup>: Assignment of resources to projects in a matrix view

The data can be edited independently of other scenarios: Editing projects or resources that are also stored in other scenarios has no mutual effect.

### 2.1 Scenario information and comments

Basic information about the currently opened scenario (see **Checking in and out**<sup>39</sup>) can be accessed via the *Info* button in the *Scenario* group of the menu bar.



Besides the portfolio and scenario name, you will see

- the start and finish date (read-only)
- the current access mode
- the number of new and running projects
- the number of resources

Portfolio and Scenario Information

Information Comments

Portfolio: Portfolio01

Scenario: Scenario01-02

Start: 2022-01-01 Finish: 2025-07-10

Status: Edit Mode, Projects: 12 New, 19 Running, Resources: 19

OK Cancel

If filters have been applied, the project and resource numbers of the filtered view will be shown.

The *Comments* tab shows general comments on the scenario, listing the latest comment on top. See also [Entering/Deleting general comments](#).

Portfolio and Scenario Information
✕

Information

Comments

Comment	Created	Author
MSP_Project 23 deleted	20-04-2023	Lucia Schindler
Sally removed from Project A	19-04-2023	Lucia Schindler
MSP_Project 24 moved forward by 1 month	19-04-2023	Lucia Schindler

Save

Delete

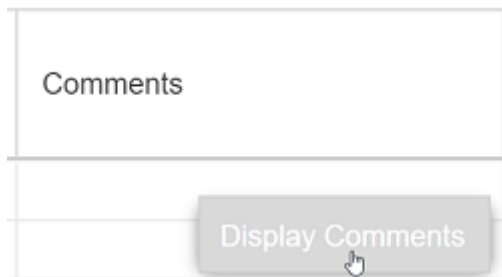
New

OK

Cancel

The scenario comments can also be accessed via the *Comments* column in the project or resource table of the *Scenario* view:

- Right-click in the scenario row of the *Comments* column and click *Display Comments*.



Once the comments have been accessed via the *Comments* column, the last saved comment will be shown in the table.

	Name	Comments
▼	Portfolio01 - Scenario01-02	MSP_Project 23 deleted

## 2.2 Scenario

*Scenario* is the main view for analysing and running through various options. You can open one scenario at a time. When a scenario is opened (see [Checking in and out](#) <sup>39</sup>), this view opens by default.

A scenario shows the projects and resources of a portfolio in a combined table:

The **project table** <sup>9</sup> shows the data grouped by projects.

The **resource table** <sup>11</sup> shows the data grouped by resources.

Under the timeline on the right, the default setting shows the project duration as a bar chart and the resource utilization as a histogram. Project state and categories of work data are differentiated by color.

The fields in the left part of the table can be edited except the date fields, *Name*, *Modified by* and *Total*.

TPGCoRePortfolio

Projects				2024												
Name	Project State	Comments	Committed	Start	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB
▶ MSP_Project 03	Running				[Bar chart showing project duration]											
▶ MSP_Project 04	Running				[Bar chart showing project duration]											
▶ MSP_Project 05	Running		Requested	2024-05-04	[Bar chart showing project duration]											
▶ MSP_Project 06	Running		Requested	2024-06-01	[Bar chart showing project duration]											
▶ MSP_Project 07	Running		Requested	2024-07-05	[Bar chart showing project duration]											
▶ MSP_Project 08	New		Requested	2024-09-05	[Bar chart showing project duration]											
▶ MSP_Project 09	New		Requested	2024-09-01	[Bar chart showing project duration]											
▶ MSP_Project 10	New		Requested	2024-10-01	[Bar chart showing project duration]											

Click to collapse project table

Resources				2024													
Name	Project State	Comments	Start	Finish	LOC	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB
▶ Sean						[Histogram showing resource utilization]											
▶ Sonja					DE	[Histogram showing resource utilization]											
▶ Terry					US	[Histogram showing resource utilization]											

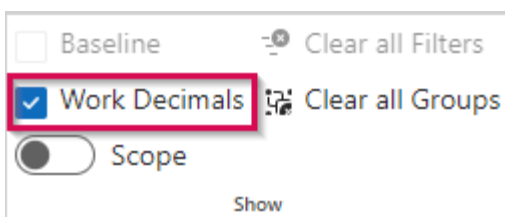
Click to collapse resource table

Both tables can be collapsed or expanded by clicking in the area above the table.

Sub-items show the assigned work as numeric values under the timeline.

- If you want to see the values without decimals, deselect *Work Decimals* in the *Show* group of the menu bar.

Non-integer values will be displayed as rounded.



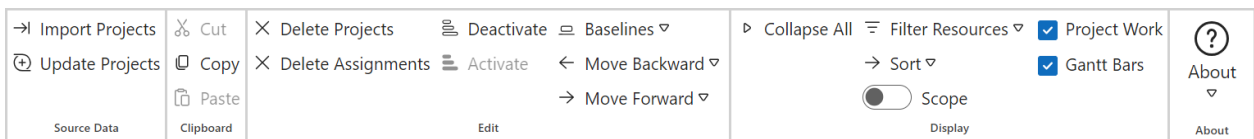
Work data can be entered both in the project table and the resource table.

## 2.2.1 Project table

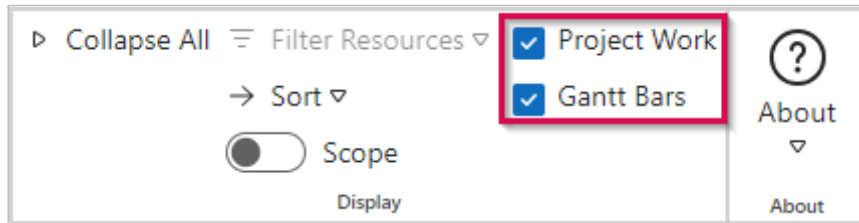
The project table lists all projects of the opened scenario. Assigned resources are shown as sub-items.

Entries above the first project show the aggregated data of the scenario projects.

As soon as the cursor is placed in the project table, the *Projects* tab is opened.



► The *Work* row mentioned below and the Gantt bars are shown by default. You can hide or unhide them by using the respective checkbox in the *Show* group of the *Projects* tab.



Columns:

- 1) *Project State*: The value is *Running* or *New* and is shown in the bar chart by color. The colors can be changed by the administrator. The project state can be **changed manually** by the user.
- 2) *Committed*: The value is *Requested* or *Committed* and refers to the assigned work. By default, the table shows requested work hours. The value can be **changed manually** by the user but committed work hours will only be shown if TPG TeamManager is used for resource commitments.
- 3) *Comments*: Comments can be entered in the rows of the project names. General scenario comments can be accessed via right-click in the scenario row > *Display Comments*.
- 4) *Start/Finish*: Start and finish date of the project (project row) or the assigned work (resource row)
- 5) *Program*: Custom field showing the program to which a project belongs
- 6) *Total*: Total amount of work assigned to each project (project row) or resource (resource row)

Projects										Sum of values in selected cells — Sum: 208,00						
Name	Project State 1	Committed 2	Comments 3	Start 4	Finish	Program 5	Total 6	2024								
								JUL	AUG	SEP	OCT	NOV	DEC	JAN		
▶ MSP_Project 12	Running	Requested		2023-12-05	2024-06-30	Program04	2.024,00									
▶ MSP_Project 13	Running	Requested		2024-01-02	2024-07-31	Program05	1.842,00									
○		Requested		2024-02-01	2024-08-31	Program05	2.006,00									
○		Requested		2024-03-01	2024-09-30	Program05	1.872,00									
○		Requested		2024-04-05	2024-12-18	Program06	1.920,00									
○		Requested		2024-05-01	2024-11-30	Program06	1.920,00									
▶ MSP_Project 18	New	Requested		2024-06-01	2024-12-31	Program06	1.920,00									
▼ MSP_Project 19	New	Requested		2024-07-03	2025-01-31	Program07	1.120,00									
Work								168,00	184,00	168,00	176,00	176,00	168,00	80,00		
○				2024-08-14	2024-12-31		320,00									
○				2024-07-03	2024-12-31		480,00	168,00	72,00	80,00	56,00	24,00	80,00			
○				2024-06-28	2025-01-31		320,00									
○				2024-08-01	2025-02-29	Program07	1.600,00									

The *Work* row is read-only. It shows the sum of project work of the assigned resources per time phase.

Name	2024				2024			
	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
Project A1	100,00 120,00 96,00 40,00 28,00 60,00 36,00 16,00							
Work	100,00	120,00	96,00	40,00	28,00	60,00	36,00	16,00
Sally						32,00		
Sam	50,00	30,00	80,00					
Sean	50,00	90,00					36,00	8,00
Sonja			16,00	40,00	28,00	28,00		
Tina								8,00

## 2.2.2 Resource table

The resource table lists all resources of the opened scenario. The projects to which the resources are assigned are shown as sub-items.

Entries above the first resource show the aggregated data of all scenario resources.

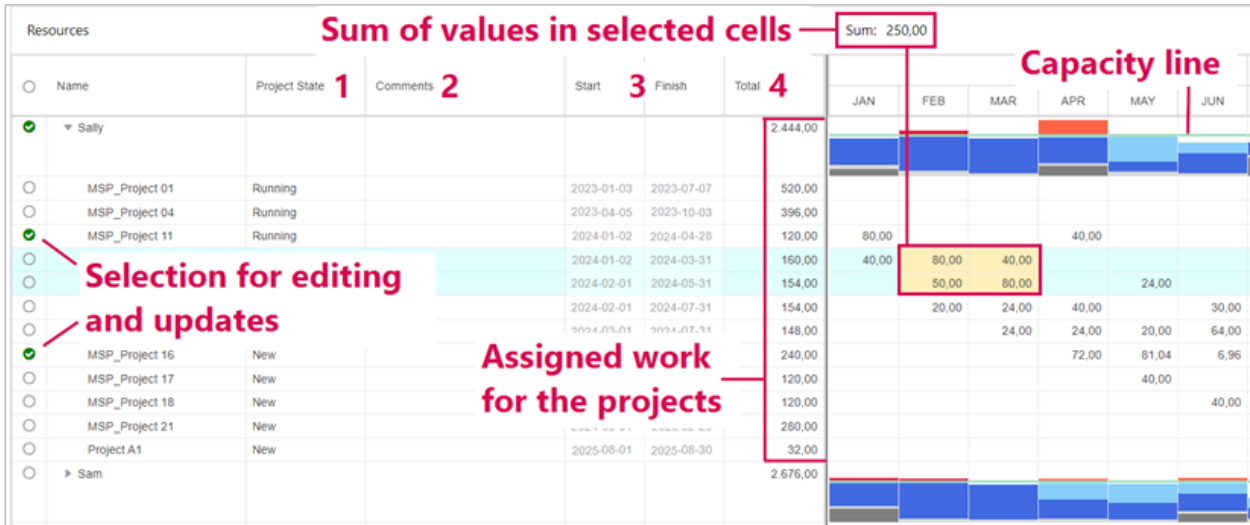
As soon as the cursor is placed in the resource table, the *Resources* tab is opened.

→ Import Resources	✂ Cut	✕ Delete Resources	⏏ Deactivate	▶ Collapse All	☰ Projects ▾	<input type="checkbox"/> Histogram Data	Switch View	Histogram and Difference [%]	?
↻ Update Resources	📄 Copy	✕ Delete Assignments	⏏ Activate		→ Sort ▾		Capacity Line at	66%	About
Source Data	Clipboard	Edit			☑ Scope		View		About
					Display				

A colored histogram is shown only for resources whose capacity is greater than zero. Generic resources have a default capacity of zero, so the chart space under the timeline is gray.

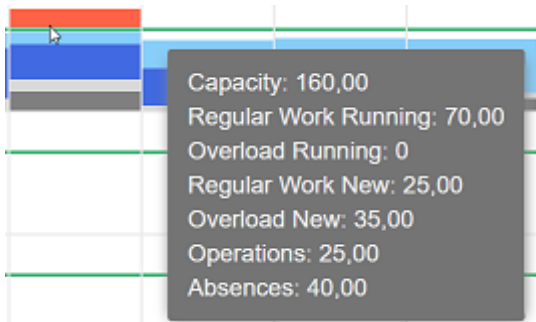
Columns:

- 1) *Project State*: Value *Running* or *New* according to the setting in the project table. In the resource table, this field is read-only.
- 2) *Comments*: Comments can be entered in the rows of the resource names. General scenario comments can be accessed via right-click in the scenario row > *Display Comments*.
- 3) *Start/Finish*: Start and finish date of the assigned work
- 4) *Total*: Amount of project work assigned to the resource in total (resource row) or for the project (project row)



- Dark blue: Regular work for running projects
- Light blue: Regular work for new projects
- Red: Overload caused by work for running projects
- Orange: Overload caused by work for new projects
- Dark gray: Absences
- Light gray: Line operations

A tooltip in each time phase shows these data and the capacity in hours:

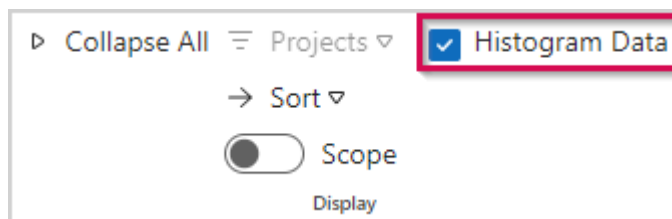


To display more detailed data in the table, see [Histogram data](#)<sup>13</sup>.

The histogram can be switched to a [heatmap](#)<sup>16</sup>.

## Histogram data

- Detailed histogram data are hidden by default. You can unhide or hide the rows by selecting *Histogram Data* in the *Show* group of the *Resources* tab.



Histogram data rows:

- 1) *Capacity*: Capacity of the resource in hours
- 2) *Base Load*: Working hours not available for project work. It is calculated by:  
base load = absences + general operations + individual operations
- 3) *Demand*: Total amount of project work assigned to the resource
- 4) *Difference*: Remaining availability of the resource. It is calculated by:  
difference = capacity – (base load + demand)

Green numbers indicate remaining availability.

Red numbers indicate overload.

Empty fields indicate that the difference between capacity and planned work is zero.

○ Name		2024					
		JAN	FEB	MAR	APR	MAY	JUN
○	▼ Sally						
<b>1</b>	Capacity	176,00	160,00	184,00	160,00	184,00	176,00
<b>2</b>	▼ Base Load	53,00	23,00	13,00	53,00	21,00	13,00
	Absences	32,00			40,00		
	General Operations	13,00	13,00	13,00	13,00	13,00	13,00
	Individual Operations	8,00	10,00			8,00	
<b>3</b>	Demand	120,00	150,00	168,00	184,00	164,00	134,00
<b>4</b>	Difference	3,00	-13,00	3,00	-77,00	-1,00	29,00

The *Difference* values can be displayed in the chart (see [Histogram view options](#) <sup>15</sup>).

## Capacity line

By default, the capacity line in the histogram is set to 66% of the row height. Sometimes it may be helpful to adjust this value. For example, if there is a very high overload, a lower capacity line helps to better estimate the ratio between capacity and overload.

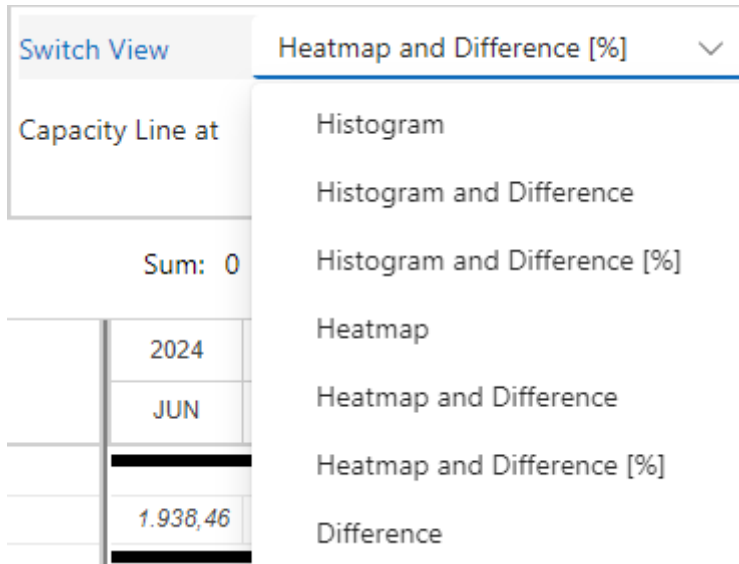
- Go to the *View* group of the *Resources* tab.
- Open the drop-down menu next to *Capacity Line at* and select the desired value.

Switch View	Heatmap and Difference [%]	▼
Capacity Line at	66%	▼
	25%	
Sum: 0	50%	
2024	66%	
JUN	75%	

## Histogram view options

By default, the resource chart shows the histogram without numerical values. You can add the difference between capacity and planned work in hours or percent.

- To add the numerical values, go to the *View* group of the *Resources* tab.
- Open the drop-down menu next to *Switch View* and select the desired histogram view.



*Histogram and Difference* shows the histogram with numerical values in hours.

○ Name	2024					
	JAN	FEB	MAR	APR	MAY	JUN
○ ▶ Sally	3,00	-13,00	3,00	-77,00	-1,00	29,00
○ ▶ Sam	-9,00	-5,00	3,00	-13,00	11,00	25,00

*Histogram and Difference [%]* shows the histogram with numerical values in percent of the capacity.

○ Name	2024					
	JAN	FEB	MAR	APR	MAY	JUN
○ ▶ Sally						
	1,70%	-8,13%	1,63%	-48,13%	-0,54%	16,48%
○ ▶ Sam						
	-5,11%	-3,13%	1,63%	-8,13%	5,98%	14,20%

If the difference between capacity and planned work is shown in the histogram, the *Difference* row will not be shown in the table.

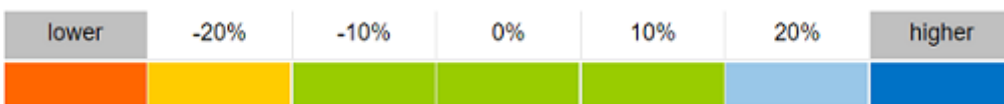
### Heatmap view options

The histogram can be switched to a heatmap showing the difference between capacity and planned work of the resources by colors. The colors are displayed according to preset thresholds.

In addition, the numeric values of the difference between capacity and planned work can be shown in the chart in hours or percent.

By default, yellow indicates that the resource is overloaded with more than 10% of their capacity, red indicates an overload of more than 20%.

Light and dark blue fields indicate that the resource has free capacity of more than 10% or 20% respectively.



- To switch to the heatmap, go to the *View* group of the *Resources* tab.
- Open the drop-down menu next to *Switch View* and select the desired heatmap view.

Switch View		Heatmap and Difference [%] <span>▼</span>
Capacity Line at		Histogram
		Histogram and Difference
Sum: 0		Histogram and Difference [%]
2024		Heatmap
JUN		Heatmap and Difference
		Heatmap and Difference [%]
1.938,46		Difference

*Heatmap* shows the heatmap without numerical values.

○ Name	2024					
	JAN	FEB	MAR	APR	MAY	JUN
○ ▶ David	Green	Yellow	Green	Blue	Light Blue	Blue
○ ▶ Derrel	Blue	Light Blue	Blue	Green	Yellow	Blue
○ ▶ Sally	Green	Green	Green	Orange	Green	Light Blue
○ ▶ Sam	Green	Green	Green	Green	Green	Light Blue

*Heatmap and Difference* shows the heatmap with values in hours.

○ Name		2024					
		JAN	FEB	MAR	APR	MAY	JUN
○	▶ David	0	-24,00	4,00	32,00	28,00	64,00
○	▶ Derrel	56,00	24,00	40,00	6,00	-26,00	136,00
○	▶ Sally	3,00	-13,00	3,00	-77,00	-1,00	29,00
○	▶ Sam	-9,00	-5,00	3,00	-13,00	11,00	25,00

*Heatmap and Difference [%]* shows the heatmap with values in percent of the capacity.

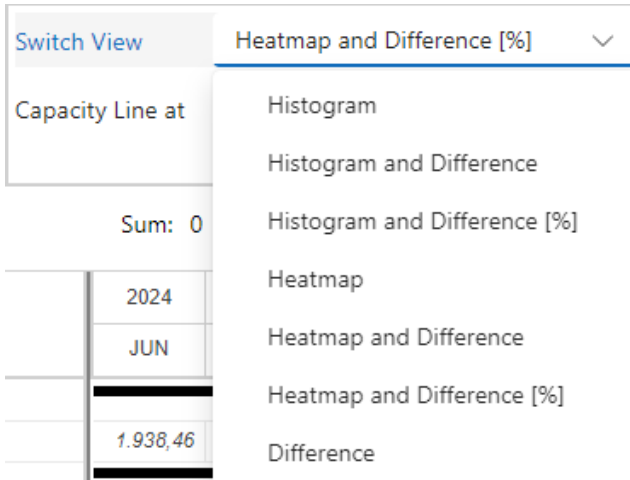
○ Name		2024					
		JAN	FEB	MAR	APR	MAY	JUN
○	▶ David	0%	-15,00%	2,17%	20,00%	15,22%	36,36%
○	▶ Derrel	31,82%	15,00%	21,74%	3,75%	-14,13%	77,27%
○	▶ Sally	1,70%	-8,13%	1,63%	-48,13%	-0,54%	16,48%
○	▶ Sam	-5,11%	-3,13%	1,63%	-8,13%	5,98%	14,20%

If the difference between capacity and planned work is shown in the heatmap, the *Difference* row will not be shown in the table.

## Difference view

Histogram and heatmap can be replaced with numerical values showing the difference between capacity and planned work in hours. Negative *Difference* values are shown in red. This can be helpful to get a quick overview of the time phases and degree of overloads.

- To activate this view, go to the *View* group of the *Resources* tab.
- Open the drop-down menu next to *Switch View and* select *Difference*.



Green numbers indicate remaining availability.

Empty fields indicate that the difference between capacity and planned work is zero.

○ Name	2024					
	JAN	FEB	MAR	APR	MAY	JUN
○ ▶ David		-24,00	4,00	32,00	28,00	64,00
○ ▶ Derrel	56,00	24,00	40,00	6,00	-26,00	136,00
○ ▶ Sally	3,00	-13,00	3,00	-77,00	-1,00	29,00
○ ▶ Sam	-9,00	-5,00	3,00	-13,00	11,00	25,00

When the *Difference* view is selected, the *Difference* row will not be shown in the table.

### 2.2.3 Project filter based on resources

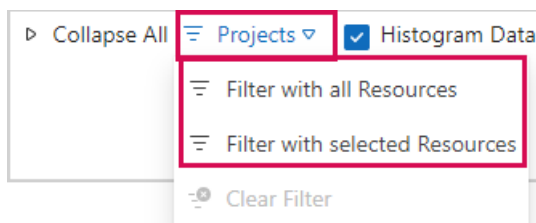
The project table can be filtered for projects to which specific resources are assigned.

The projects can be displayed with the entire project team or with the selected resources only.

- To filter the project list, go to the resource table and select the resource(s) whose projects you want to see.

<input type="radio"/>	Name
<input type="radio"/>	▶ Terry
<input checked="" type="radio"/>	▶ Tina
<input checked="" type="radio"/>	▶ Tom

- Open the *Filter Projects* drop-down menu in the *Show* group of the *Resources* tab and select the desired filter.



*Filter with all Resources* shows the projects to which at least one of the selected resources is assigned, and all resources assigned to these projects.

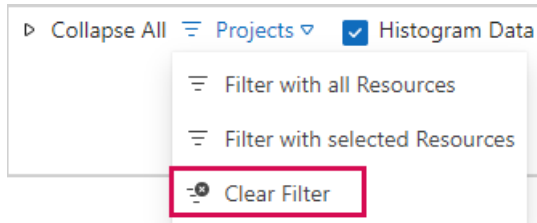
<input type="radio"/>	Name
	▼ Portfolio01 - Scenario01-02
	Work
<input type="radio"/>	▼ MSP_Project 01
	Work
<input type="radio"/>	Daniela
<input type="radio"/>	Sally
<input type="radio"/>	<b>Tina</b>
<input type="radio"/>	▼ MSP_Project 03
	Work
<input type="radio"/>	Derrel
<input type="radio"/>	Sonja
<input type="radio"/>	<b>Tom</b>
<input type="radio"/>	▶ MSP_Project 05

*Filter with selected Resources* shows the projects to which at least one of the selected resources is assigned, and the selected resources only.

<input type="radio"/>	Name
	▼ Portfolio01 - Scenario01-02
	Work
<input type="radio"/>	▼ MSP_Project 01
	Work
<input type="radio"/>	Tina
<input type="radio"/>	▼ MSP_Project 03
	Work
<input type="radio"/>	Tom
<input type="radio"/>	► MSP_Project 05

► The project filter can be combined with the **resource filter based on projects**<sup>[22]</sup>, the **scope filter**<sup>[25]</sup> and the **filter based on custom field values**<sup>[26]</sup>. With multiple filters applied, the data shown in the scenario reflect the intersection of the selected filter criteria.

- To remove the filter, open the *Filter Projects* drop-down menu and select *Clear Filter*.



## 2.2.4 Resource filter based on projects

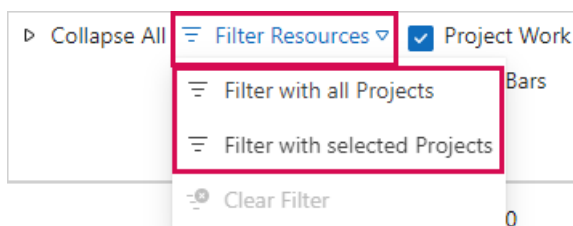
The resource table can be filtered for resources who are assigned to specific projects.

The resources can be displayed with all their projects or with the selected projects only.

- To filter the resource list, go to the project table and select the project(s) of which you want to see the resources.

<input type="radio"/>	Name
	▼ Portfolio01 - Scenario01-02
	Work
<input type="radio"/>	▶ Jira_Product01
<input type="radio"/>	▶ Jira_Product02
<input checked="" type="radio"/>	▶ MSP_Project 01
<input type="radio"/>	▶ MSP_Project 02
<input checked="" type="radio"/>	▶ MSP_Project 03

- Open the *Filter Projects* drop-down menu in the *Show* group of the *Projects* tab and select the desired filter.



*Filter with all Projects* shows the resources who are assigned to at least one of the selected projects, and all projects to which these resources are assigned.

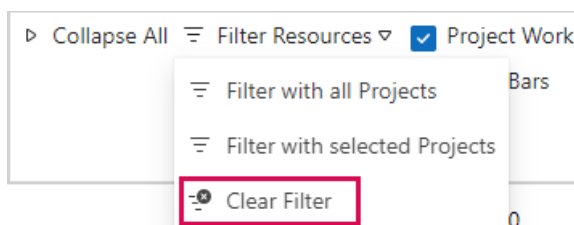
<input type="radio"/>	Name
<input type="radio"/>	▶ Sonja
<input type="radio"/>	▼ Tina
<input type="radio"/>	MSP_Project 01
<input type="radio"/>	MSP_Project 08
<input type="radio"/>	MSP_Project 10
<input type="radio"/>	Project A1
<input type="radio"/>	Project B
<input type="radio"/>	▼ Tom
<input type="radio"/>	MSP_Project 03
<input type="radio"/>	MSP_Project 05
<input type="radio"/>	MSP_Project 09

*Filter with selected Projects* shows the resources who are assigned to at least one of the selected projects, and the selected projects only.

<input type="radio"/>	Name
<input type="radio"/>	▶ Derrel
<input type="radio"/>	▶ Sally
<input type="radio"/>	▶ Sonja
<input type="radio"/>	▼ Tina
<input type="radio"/>	MSP_Project 01
<input type="radio"/>	▼ Tom
<input type="radio"/>	MSP_Project 03

► The resource filter can be combined with the [project filter based on resources](#)<sup>[19]</sup>, the [scope filter](#)<sup>[25]</sup> and the [filter based on custom field values](#)<sup>[26]</sup>. With multiple filters applied, the data shown in the scenario reflect the intersection of the selected filter criteria.

- To remove the filter, open the *Filter Projects* drop-down menu and select *Clear Filter*.

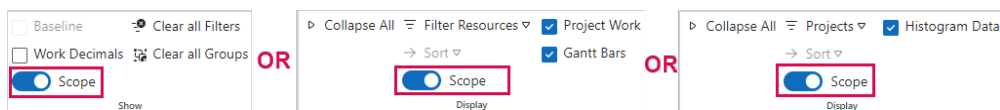


## 2.2.5 Projects in timeline scope

To see only projects and resources that have assignments in the actual timeline scope, you can filter out all other projects.

- Click the *Scope* filter in the *Show* group of the menu bar.

This button is on the menu bar of the *Scenario*, the *Projects* and *Resources* tab. Its toggle status will be maintained between browser sessions.



Name	2024			2025		
	OCT	NOV	DEC	JAN	FEB	MAR
▼ Portfolio01 - Scenario01-02						
Work	1.857,62	1.637,64	1.062,64	904,53	444,73	156,48
○ ▶ Jira_Product01	[Gantt bar]					
○ ▶ MSP_Project 16	[Gantt bar]					
○ ▶ MSP_Project 17	[Gantt bar]					
○ ▶ MSP_Project 18	[Gantt bar]					
○ ▶ MSP_Project 19	[Gantt bar]					
○ ▶ MSP_Project 20	[Gantt bar]					
○ ▶ MSP_Project 21	[Gantt bar]					
○ ▶ MSP_Project 22	[Gantt bar]					

- ▶ This filter can be combined with the [project filter based on resources](#)<sup>[19]</sup>, the [resource filter based on projects](#)<sup>[22]</sup> and the [filter based on custom field values](#)<sup>[26]</sup>. With multiple filters applied, the data shown in the scenario reflect the intersection of the selected filter criteria.

- To remove the filter, click the *Scope* filter again.

## 2.2.6 Filter based on custom field values

Projects and resources can be filtered by the values of custom fields. For example, you can filter projects by status or resources by skill.

- Go to the desired column header, click the arrow that appears and go to *Filters*.
- Deselect or select the values of which you want to hide or show the projects and resources. With the *Filters* checkbox in the drop-down menu selected, the filter will be applied.

<u>Status Over</u>	Prio	Program	Tc
Red		Program01	
Yellow			
Yellow	2		
Yellow	3		
Yellow	3		
Yellow	3		

An underlined column header indicates that a filter is active.

► The filter based on custom field values can be combined with the [project filter based on resources](#)<sup>[19]</sup>, the [resource filter based on projects](#)<sup>[22]</sup> and the [scope filter](#)<sup>[25]</sup>. With multiple filters applied, the data shown in the scenario reflect the intersection of the selected filter criteria.

- To remove the filter, deselect the *Filters* checkbox in the drop-down menu.

## 2.2.7 Row grouping

You can group the rows of the tables by specific column entries. Multiple groupings are possible. The first grouping performed is the main grouping.

- Go to the desired column header, click the arrow that appears and select *Group By*. The grouping will be indicated by an icon in the column header.

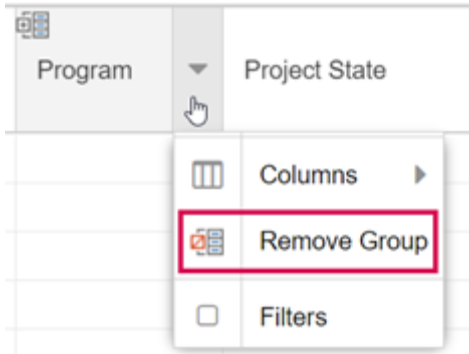
<input type="radio"/> Name	Program	Project State
▼ <b>Portfolio01 - Scenario01-02</b>		
<i>Work</i>		
<input type="radio"/> ▶ Jira_Product01	Jira	
<input type="radio"/> ▶ Jira_Product02	Jira	
<input type="radio"/> ▶ MSP_Project 01	Program01	Running

Columns ▶  
 **Group By**  
 Filters

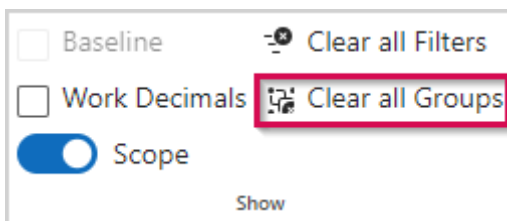


<input type="radio"/> Name	Program
▼ <b>Portfolio01 - Scenario01-02</b>	
▶ <b>Jira</b>	
▼ <b>Program01</b>	
▶ MSP_Project 01	Program01
▶ MSP_Project 02	Program01
▶ MSP_Project 03	Program01
▶ <b>Program02</b>	
▶ <b>Program03</b>	
▶ <b>Program04</b>	

- To undo the grouping, click the arrow in the column header and select *Remove Group*.



- To undo multiple groupings, open the *Scenario* tab and click *Clear all Groups* in the *Show* group.



## 2.2.8 Row sorting

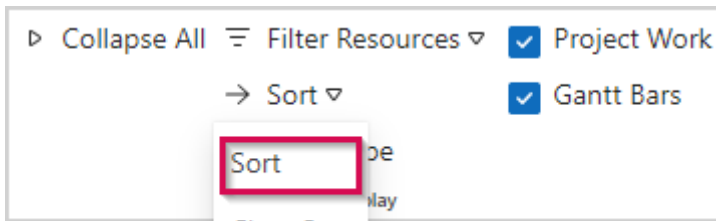
You can sort the rows of the tables by specific column entries.

- Click in a cell of the desired column.

In the example below, the project table shall be sorted by priority.

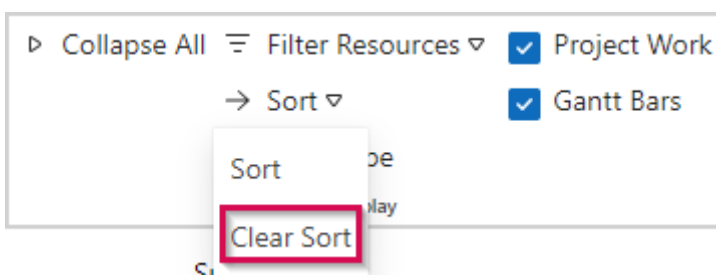
	Name	Project State	Prio
○	▶ MSP_Project 01	Running	3
○	▶ MSP_Project 02	Running	2
○	▶ MSP_Project 03	Running	3
○	▶ MSP_Project 04	Running	1
○	▶ MSP_Project 05	Running	2
○	▶ MSP_Project 06	Running	3
○	▶ MSP_Project 07	Running	1

- Click *Sort* in the *Show* group of the respective tab.



<input type="radio"/>	Name	Project State	Prio
<input type="radio"/>	▶ SAP_Training Methods	New	
<input type="radio"/>	▶ SAP_Training Products	New	
<input type="radio"/>	▶ MSP_Project 04	Running	1
<input type="radio"/>	▶ MSP_Project 07	Running	1
<input type="radio"/>	▶ MSP_Project 10	Running	1
<input type="radio"/>	▶ MSP_Project 13	Running	1
<input type="radio"/>	▶ MSP_Project 02	Running	2
<input type="radio"/>	▶ MSP_Project 05	Running	2
<input type="radio"/>	▶ MSP_Project 08	Running	2

- To remove the sorting, place the cursor in a cell of any column of the sorted table.
- Open the *Sort* drop-down menu and select *Clear Sort*.





Program	Prio	Status Overall
---------	------	----------------

## 2.2.10 Selection of items for editing

In the project and resource table, individual projects and resources can be selected for editing or updates.

- To select or deselect an item, use the checkboxes in the first column.  
Selecting a group item will select the sub-items automatically.

<input type="checkbox"/>	Name
<input type="checkbox"/>	▶ MSP_Project 01
<input type="checkbox"/>	▶ MSP_Project 02
<input checked="" type="checkbox"/>	▼ MSP_Project 03
	Work
<input checked="" type="checkbox"/>	Derrel
<input checked="" type="checkbox"/>	Sonja
<input checked="" type="checkbox"/>	Tom
<input type="checkbox"/>	▶ MSP_Project 04
<input type="checkbox"/>	▶ MSP_Project 05


- To select or deselect all items at once, use the checkbox in the column header.


<input checked="" type="checkbox"/>	Name
<input checked="" type="checkbox"/>	▶ MSP_Project 01
<input checked="" type="checkbox"/>	▶ MSP_Project 02
<input checked="" type="checkbox"/>	▼ MSP_Project 03

## 2.3 Matrix

The *Matrix* view shows the assignment of the team resources to the projects. Here, you can make a rough planning by assigning resources to projects before going into detail in the *Scenario* view.

TPGCoRePortfolio										
		Filter Resources...	<input type="checkbox"/> Generic Resources	◀◀ ◀		Page	1	of 1		
		Filter Projects...								
			Jira_Product01	Jira_Product02	MSP_Project 01	MSP_Project 02	MSP_Project 03	MSP_Project 04	MSP_Project 05	MSP_Project 06
1	Daniela	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	David	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3	Derrel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Maria	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Miriam	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Paul	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Paula	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Sally	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Sam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 Red background: assignment with time-phased data imported from the source project.

 Black background: assignment without time-phased data imported from the source project.

Assignments can be established by selecting the appropriate checkbox(es). Removing the checkmarks deletes the assignments.

► When you delete an assignment marked in red, a confirmation / warning prompt is displayed:  
*You are removing an assignment with time-phased data or custom field values! Would you like to continue?*

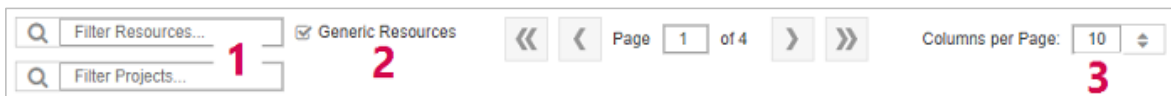
When you delete an assignment marked in black, there is no confirmation / warning prompt.

Time-phased project work data saved in the source projects will be reloaded when you update the scenario, the projects or resources (see [Loading source data](#)<sup>47</sup>).

### 2.3.1 Matrix filters

By default, the matrix shows all named resources of the portfolio and 30 projects per page.

- To filter for specific projects or resources, enter their name in the respective filter field (1).  
The filter will be applied while entering the name.
- To show the generic resources, select *Generic Resources* (2).
- To show more or less projects, change the value in the *Columns per Page* field (3).



### 2.3.2 Sorting and rearrangement

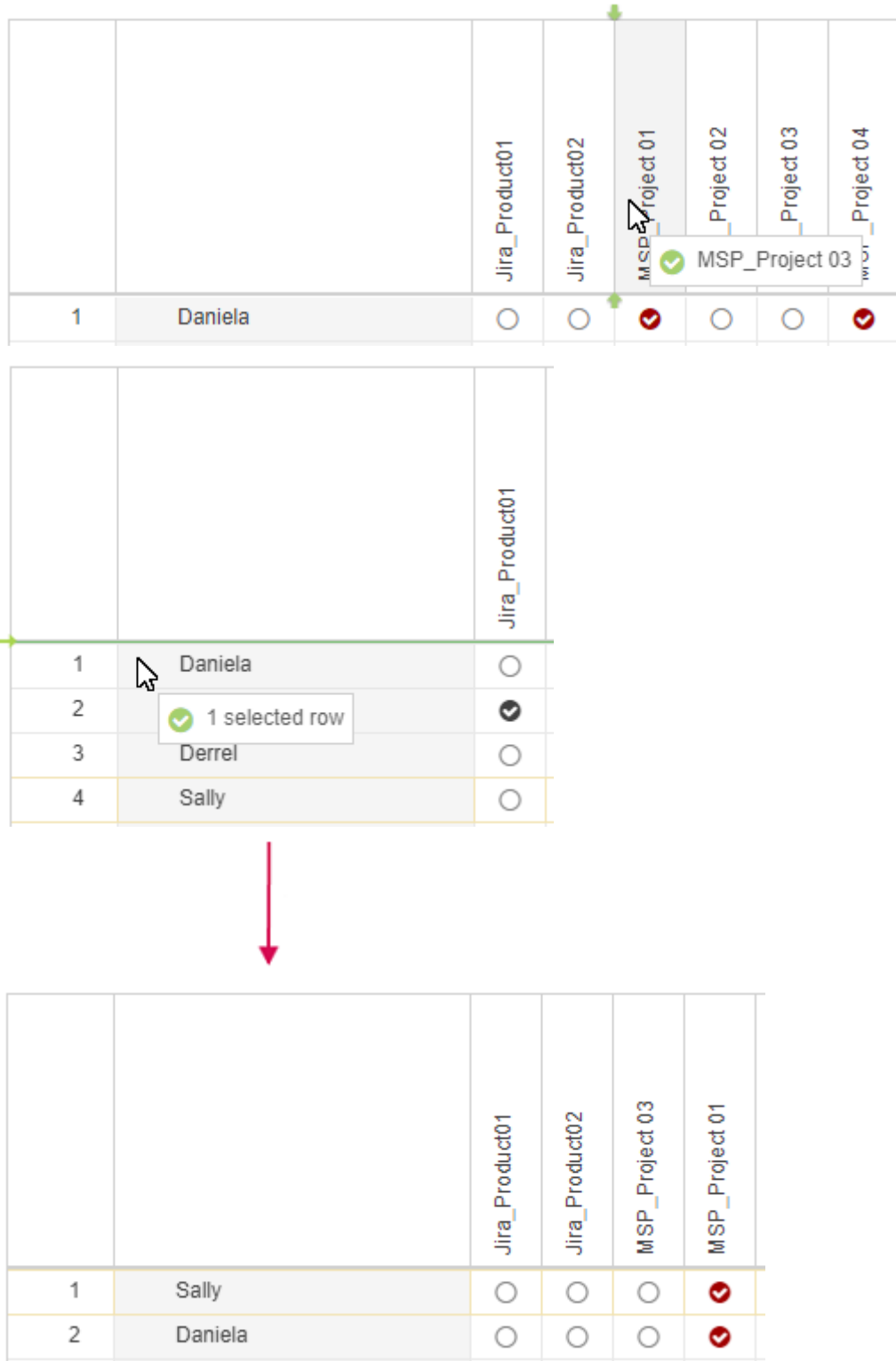
The order of the matrix rows can be switched between ascending and descending.

- Go to the field above the name column, click the arrow that appears and select the desired order.



The order of rows and columns can be changed by drag and drop.

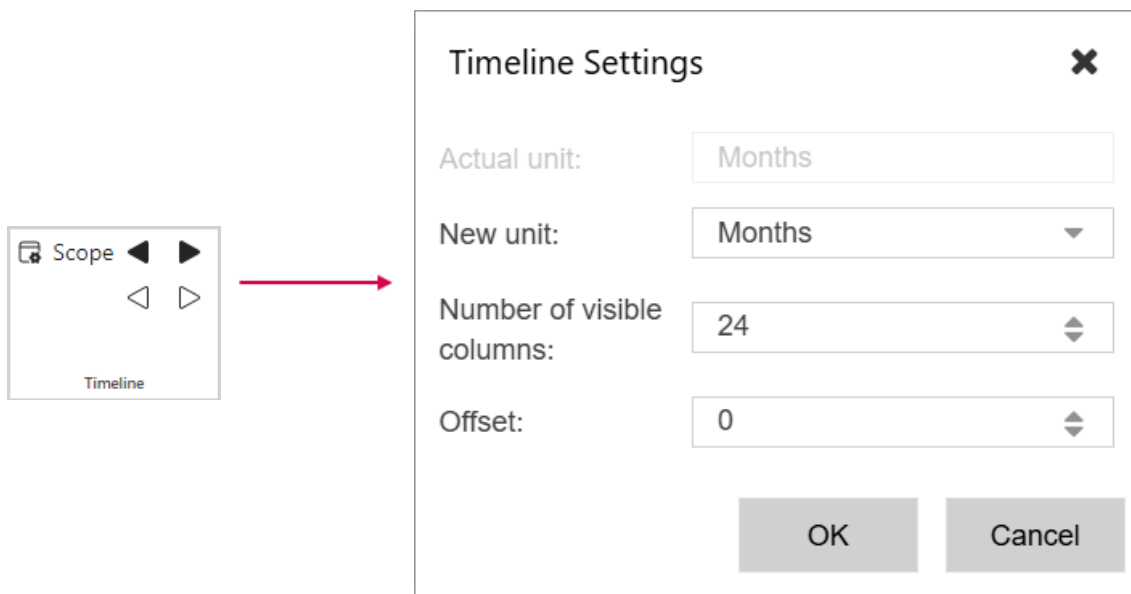
- Go to a column header or a row and drag it to the desired place by holding down the mouse button.



## 2.4 Timeline

In this Chapter you find all settings around the topic Timeline.

- In the *Timeline* group of the *Scenario* menu bar, click *Scope*.  
That opens the timeline settings.



At **New unit**<sup>36</sup> you can set the desired unit. Available is *Days, Weeks, Months, Quarters, Years*. Values are always stored in hrs/day so that the system always calculates the correct value for each unit.

If you have set the unit other than days, the entered number of hours will spread through the number of working days within that unit.

At **Number of visible columns**<sup>37</sup> you set the number of visible columns which is important if you want to show days the more columns you set the longer the system needs to render the view.

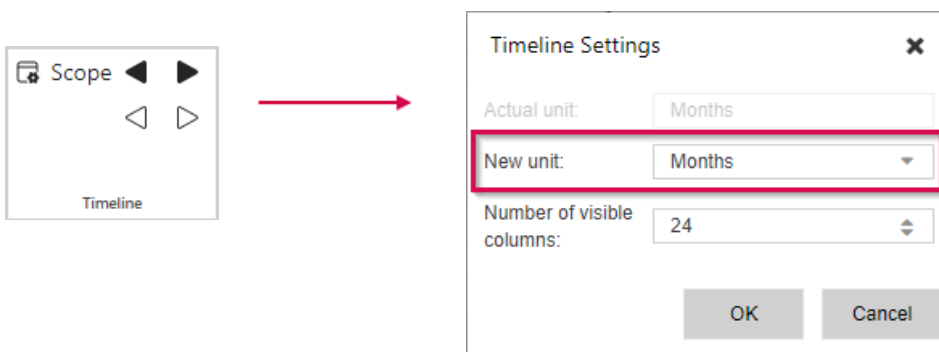
**Offset**<sup>38</sup> sets the Number of Units Offset from the current date.

## 2.4.1 Timeline units

By default, the timeline shows years on the main scale and months as planning units on the lower scale, starting with the current month. You can change the planning units to days, weeks, quarters or years.

- In the *Timeline* group of the menu bar, click *Scope*.
- Select the desired planning unit from the drop-down menu and click *OK*.

The unit of the main scale changes automatically according to the unit of the lower scale. For example, if you set the lower scale unit to *Weeks*, the main scale will automatically change to months including the year.



If the new unit is larger than the current one, the values of time-phased data will be summarized accordingly.

If the new unit is smaller than the current one, the values will be distributed linearly.

If the new unit is larger than the current one, the values of time-phased data will be summarized accordingly. If the new unit is smaller than the current one, the values will be distributed linearly.

The following table shows an example for the entries in the *Absences* row of a resource (October 2022 - March 2023):

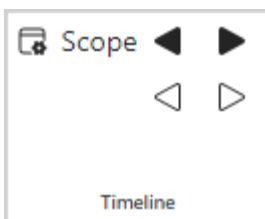
	Planning unit: Months	Planning unit: Quarters
Entries	Nov: 8h, Dec: 40h, Jan: 24h	Q4: 48h, Q1: 24h
Switch unit to	Quarters	Months
Outcome	Q4: 48h, Q1: 24h	Oct: 15.75, Nov: 16.5, Dec: 15.75 Jan: 8.12, Feb: 7.38, Mar: 8.49

- ▶ When switching from months to weeks or from weeks to months, the accuracy of your inputs can get skewed. The reason is that weeks often go beyond months. To avoid skewed recalculation results, it is recommended that you choose and stick to a planning unit.

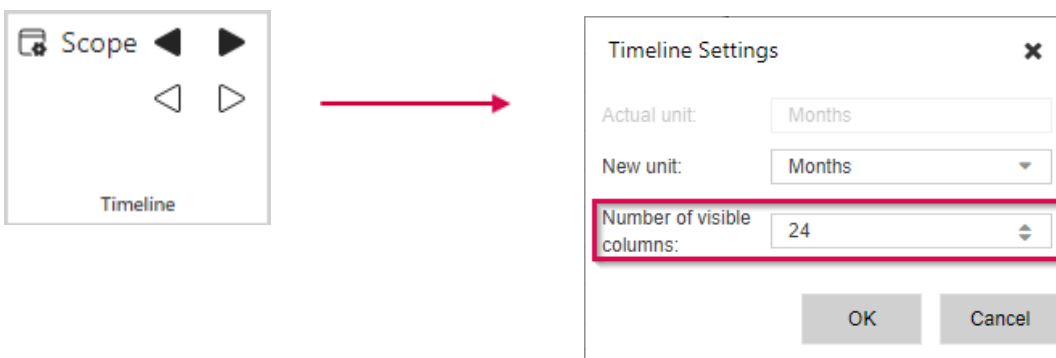
## 2.4.2 Timeline range

By default, the timeline shows years on the main scale and 24 months as planning units on the lower scale, starting with the current month. You can shift the timeline or change the number of visible planning units with the buttons in the *Timeline* group of the menu bar.

- To shift the timeline start back or forward by one unit on the main scale, click the double arrows.
- To shift the timeline start back or forward by one planning unit, click the single arrows.



- To change the number of planning units to be shown, click *Scope*.
  - Enter the desired number of visible columns and click *OK*.



- ▶ For changing the units themselves, see [Timeline units](#) <sup>36</sup>.

### 2.4.3 Timeline Start

By default, the timeline starts with current unit. For example the timeline Unit is set to Month, and the current month is August then the timeline starts with August.

However, sometimes you want to see the some units before the current one, then you can set a negative Offset to see the number of Units before the current one.

Or you want to start he timeline a few units into the future then you can set a positive Offset, to start the timeline a few units into the future.

- In the *Timeline* group of the menu bar, click *Scope*.
- Select the desired planning offset from the drop-down menu *Offset* and click *OK*.



**Timeline Settings** ✕

Actual unit:

New unit:  ▼

Number of visible columns:  ▲▼

Offset:  ▲▼

### 3 Planning Options

This section gives an overview of planning options, using examples.

It explains how to

- open, close and check in/out<sup>[39]</sup> a scenario
- create<sup>[41]</sup>, copy<sup>[44]</sup> or rename<sup>[45]</sup> a scenario
- enter or delete general comments<sup>[46]</sup>
- load source data<sup>[47]</sup>
- reload<sup>[51]</sup> the scenario
- edit projects<sup>[52]</sup>, resources<sup>[59]</sup> and assignments<sup>[63]</sup>

► You can create, copy or edit scenarios only if you have permissions for the underlying portfolio. The permissions are granted by the administrator.

Input data are saved automatically.

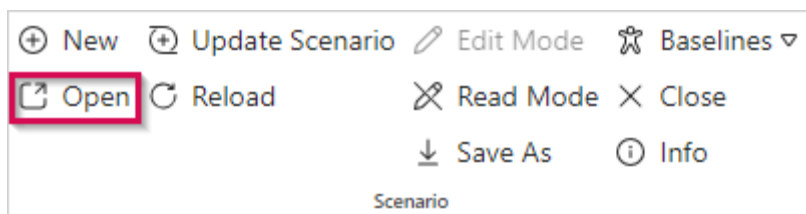
When you click the reload button of the browser, the scenario will be closed and you must reopen it to continue.

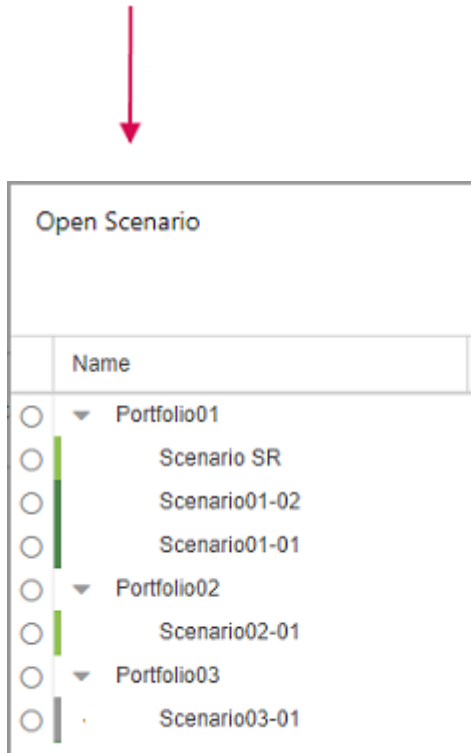
To see the last saved source data of projects and resources, update the scenario.

#### 3.1 Checking in and out

An existing scenario can be opened on the *Scenario* tab.

- To open the list of scenarios, click *Open* in the *Scenario* group of the menu bar.



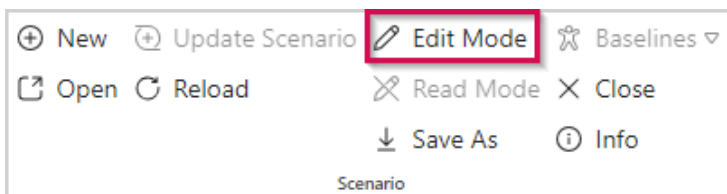


- To open a scenario, double-click its name, or select the name and click *Open* at the bottom right.

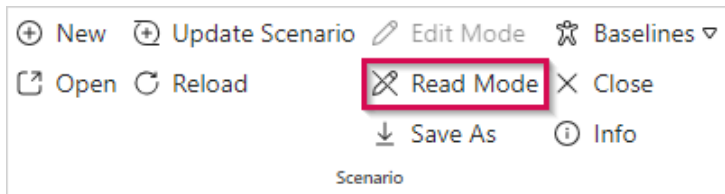
In TPG PortfolioManager, a scenario can be edited only by one user at a time. To edit a scenario, it must be checked out by you.

A colored line at the left edge indicates if a scenario is checked in or out:

- Gray: Either someone else has set the scenario to the edit mode, i.e. it is checked out. Or you do not have permissions for the underlying portfolio. In both cases, you can open and read the scenario but cannot edit it.
- Light green: The scenario is in the read mode, i.e. it is checked in. After opening the scenario, you can check it out by clicking *Edit Mode* in the *Scenario* group of the menu bar.



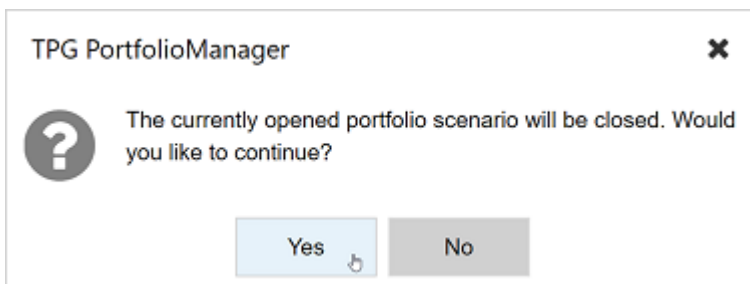
- Dark green: The scenario has been checked out by you. After opening the scenario, you can edit it directly.  
To enable other users to edit the scenario, check it in by clicking *Read Mode* in the *Scenario* group of the menu bar.



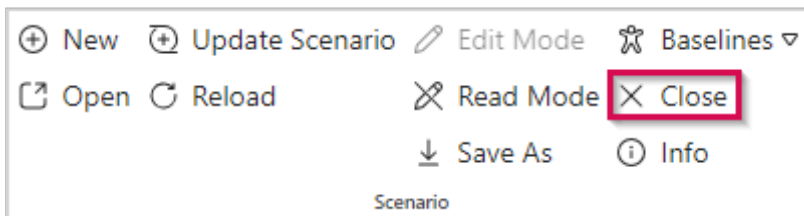
The last saved mode will be kept when you close the scenario.

- 
- ▶ It is recommended to **set baselines** before editing a scenario.
- 

If you have opened a scenario and open another one, you will be asked whether the current scenario should be closed:




- To close a scenario without opening another one, click *Close* in the *Scenario* group of the menu bar.



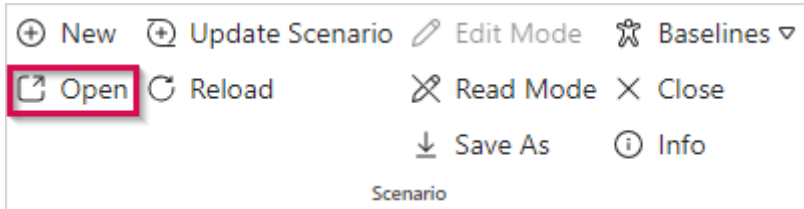
## 3.2 Creating a scenario

- 
- ▶ Scenarios are based on portfolios created by the administrator. You can create and/or edit scenarios only for portfolios for which you have permissions. The permissions are granted by the administrator.
-

When a portfolio is created, a scenario named *New Scenario* is automatically created. For changing the scenario name, see [Renaming a scenario](#)  45.

Further scenarios can be created from an open scenario.

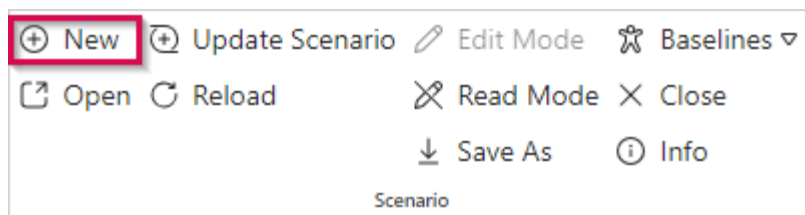
- If you have not opened a scenario of your portfolio, click *Open* in the *Scenario* group of the menu bar.



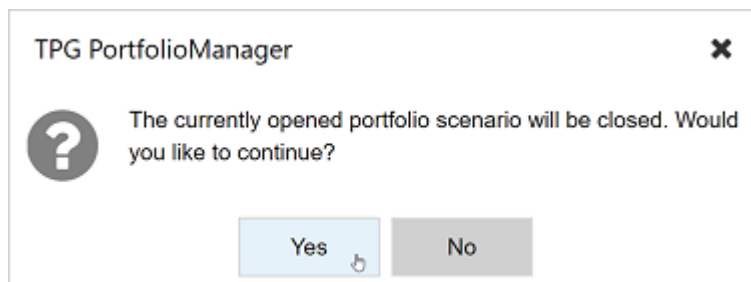
- Open a scenario of your portfolio.

If there are already several scenarios based on the same portfolio, it does not matter which of these you open. The scenario you create will be based on the actual configuration of the portfolio in the administration tool.

- Click *New* on the menu bar.

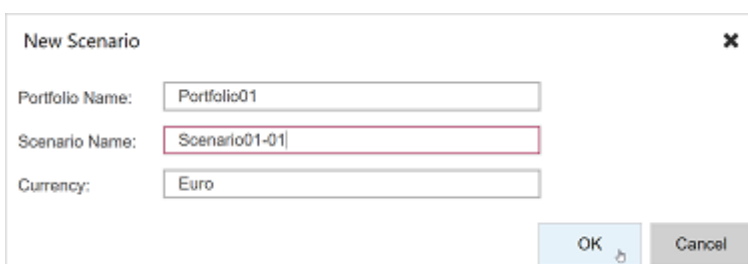


- In the query that appears, click *Yes*.



- Enter a name for the scenario and click *OK*.

The currency is set by the administrator for the portfolio and cannot be changed here.

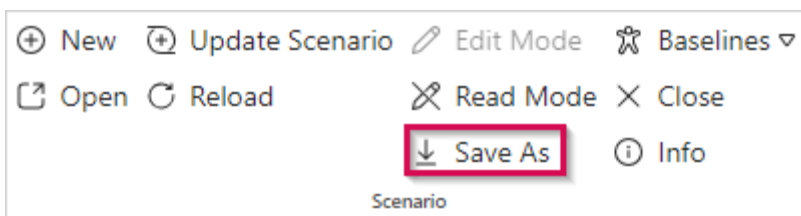


### 3.3 Copying a scenario

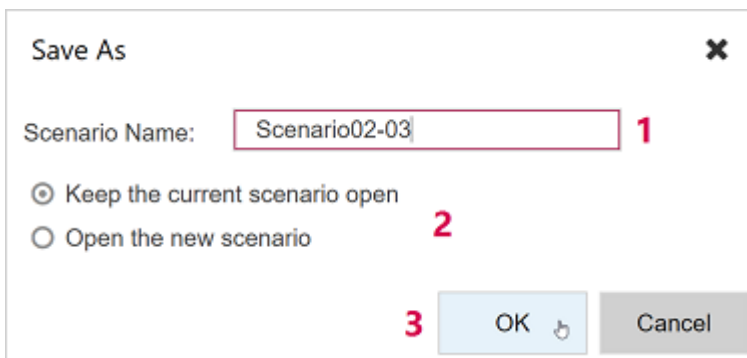
To keep a specific state of data, you can save a copy of a scenario.

- ▶ You can copy scenarios only if you have permissions for the underlying portfolio. The permissions are granted by the administrator.

- Open the scenario you want to copy.  
It does not matter if the scenario is in the read mode or the edit mode.
- Click *Save As* in the *Scenario* group of the menu bar.



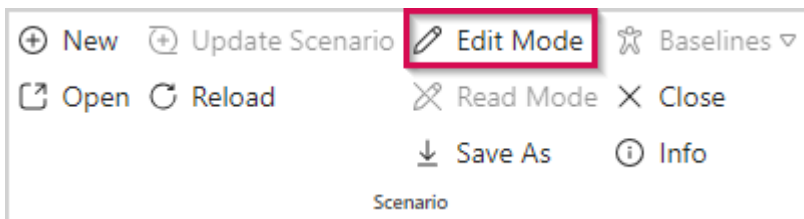
- Enter a name for the new scenario (1).
- Choose if you want to keep the current scenario open or open the new one (2).
- Click *OK* (3).



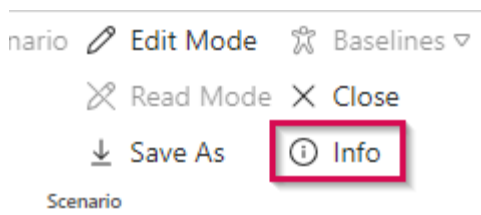
### 3.4 Renaming a scenario

- ▶ You can change a scenario name only if you can edit the scenario.

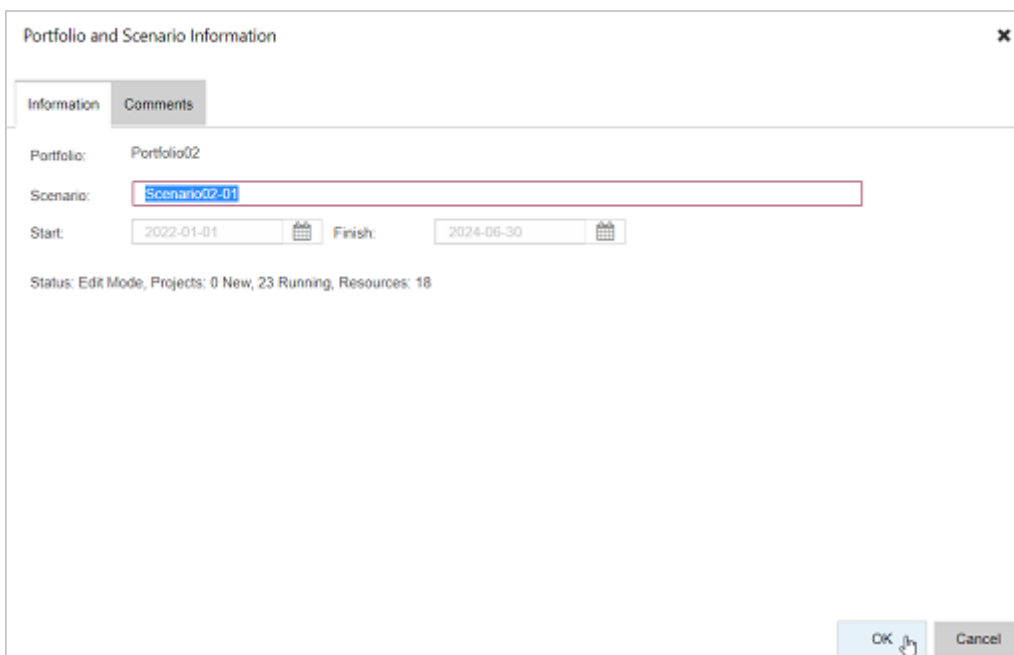
- Open the scenario you want to rename.
- If the scenario is in the read mode, click *Edit Mode* in the *Scenario* group of the menu bar.



- Click *Info* on the menu bar.



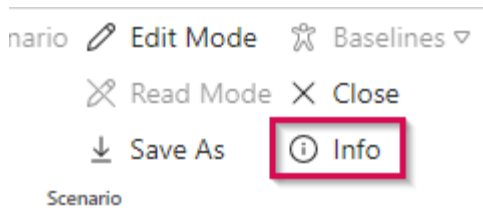
- Enter a new name for the scenario and click *OK*.



### 3.5 Entering/Deleting general comments

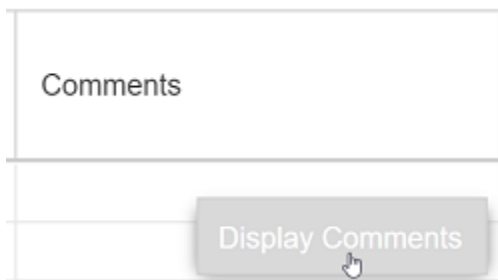
Entering general comments can be useful to track changes made in the scenario or to note points to be considered.

- Click *Info* in the *Scenario* group of the menu bar and open the *Comments* tab.

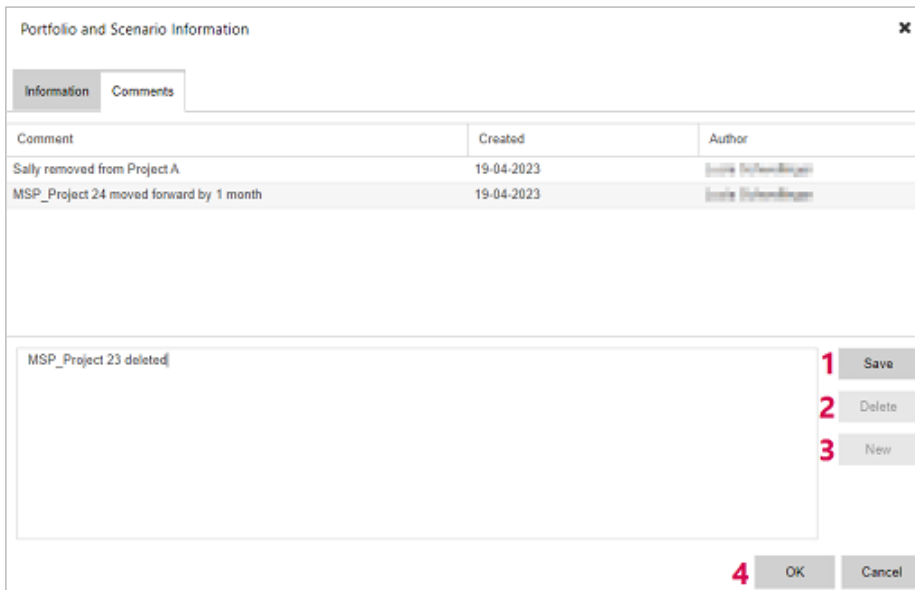


Or

- Go to the project or resource table in the *Scenario* view.
  - Right-click in the scenario row of the *Comments* column and click *Display Comments*.



- Enter your comment in the lower part of the window and click *Save* (1).  
The comment will be displayed in the upper part of the window.
  - To save the comment and close the window at the same time, click *OK* (4) instead of *Save*.
- To add further comments, clear the writing pane by clicking *New* (3).
- To delete a comment, select it in the upper part of the window and click *Delete* (2).








► You can delete a comment only if you are the author. Comments entered by other users are read-only.

It is not possible to edit comments. If you want to make changes, delete the comment and enter a new one.

### 3.6 Loading source data

Sometimes, you may want to restore your scenario to source data, or you need to update data because of changes in the underlying portfolio or projects.

To complete or update the scenario from source data, there are the following options:

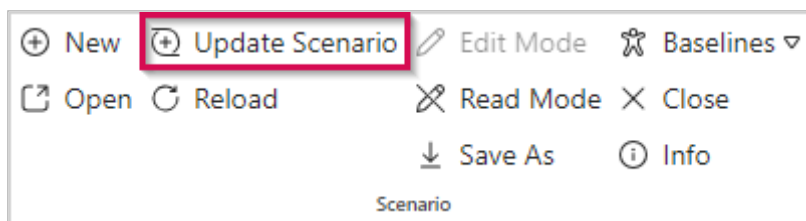
If you want to ...	Use function ...
Load the actual source data of all portfolio projects and resources into the scenario	<i>Update Scenario</i>  48
Add portfolio projects that are not in the scenario	<i>Import Projects</i>  48
Add portfolio resources that are not in the scenario	<i>Import Resources</i>  49
Update specific scenario projects	<i>Update Projects</i>  49
Update specific scenario resources	<i>Update Resources</i>  51

- 
- ▶ If the value in the *Committed* column of a project is set to *Committed*, work data of this project will be updated from the *Commitments* rows in TPG TeamManager. If TPG TeamManager is not used, the *Committed* column should be hidden.
- 

### 3.6.1 Update Scenario

Updates all projects and resources of the scenario. Projects and resources that are new in the portfolio or have been deleted from the scenario will be added.

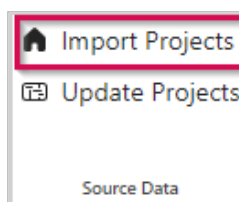
- Click *Update Scenario* in the *Scenario* group of the menu bar.



### 3.6.2 Import Projects

Adds projects of the portfolio that are not yet in the scenario or have been deleted from the scenario. Existing scenario projects will not be updated. Work data of scenario resources that are assigned to the new projects will be updated. If the new projects have resources assigned that are not yet in the scenario, the resources will be added.

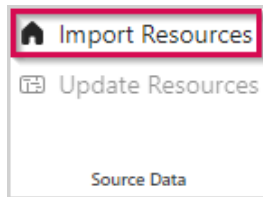
- Open the *Projects* tab and click *Import Projects* in the *Source Data* group of the menu bar.



### 3.6.3 Import Resources

Adds resources of the portfolio that are not yet in the scenario or have been deleted from the scenario. Existing scenario resources will not be updated. If the new resources are assigned to projects that are not yet in the scenario, the projects will be added.

- Open the *Resources* tab and click *Import Resources* in the *Source Data* group of the menu bar.



### 3.6.4 Update Projects

Updates the selected scenario projects including project assignments and assigned work values of the resources.

- Select the desired project(s) in the project table and click *Update Projects* in the *Source Data* group of the menu bar.

Scenarios **Projects** Resources

Import Projects	Cut	Delete Projects	Deactivat
Update Projects	Copy	Delete Assignments	Activate
	Paste		
Source Data	Clipboard		Edit

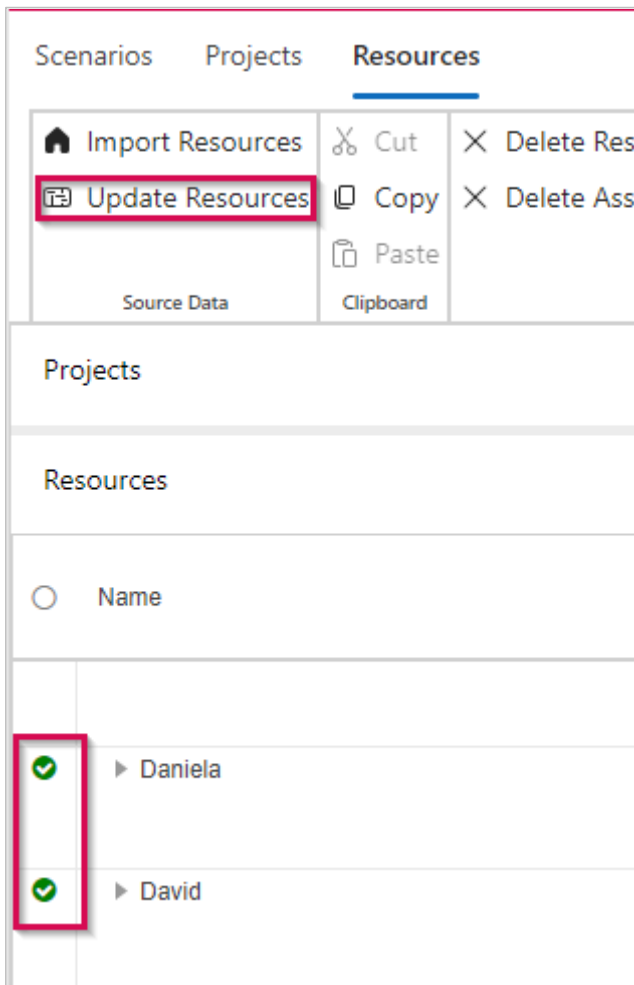
Projects

<input type="radio"/>	Name	Total	Program
<input type="radio"/>	▶ MSP_Project 35	1.120	Program12
<input type="radio"/>	▶ MSP_Project 36	1.120	Program12
<input checked="" type="checkbox"/>	▶ MSP_Project 37	1.120	Program13
<input checked="" type="checkbox"/>	▶ MSP_Project 38	1.120	Program13
<input checked="" type="checkbox"/>	▶ MSP_Project 39	1.120	Program13
<input type="radio"/>	▶ MSP_Project 40	1.152	Program14
<input type="radio"/>	▶ MSP Project 41	1.120	Program14

### 3.6.5 Update Resources

Updates the capacity, name and other properties of selected scenario resources. Assignments and work data that have been deleted or edited in the scenario will not be restored.

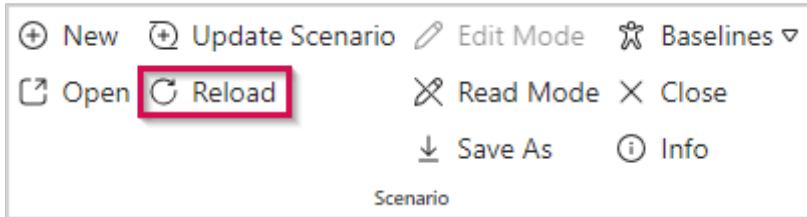
- Select the desired resource(s) in the resource table and click *Update Resources* in the *Source Data* group of the menu bar.



### 3.7 Reloading the scenario

This loads the last saved scenario data without accessing the source data. You will need this function only if someone might be editing the scenario while you are viewing it in read mode.

- Click *Reload* in the *Scenario* group of the menu bar.



## 3.8 Editing projects

This section describes actions affecting a project as a whole.

It explains how to

- **change** <sup>[52]</sup> the project state or general project data
- **set baselines** <sup>[53]</sup> (recommended before editing time related data)
- **move** <sup>[55]</sup> projects on the timeline
- **restore** <sup>[56]</sup> projects to the baseline
- **deactivate and activate** <sup>[57]</sup> projects
- **delete** <sup>[58]</sup> projects from the scenario

### 3.8.1 Changing the project state or general project data

The project state and other project properties can be edited. When projects from TPG CoRePlanner are loaded into the scenario, the project state is the value specified in TPG CoRePlanner. For projects planned in some other tool, the default project state is *Running*. The project bar of running projects is dark blue. You can change the project state according to the start date or use the function for some other differentiation.

Other information about a project, e.g. priority or KPIs, is shown in custom fields depending on the settings of your organization.

---

► Project properties can be changed only in the project table. In the resource table, the *Project State* column will show the values but the cells are read-only.

When you update the project, the changes you made in custom fields will be overwritten by the source data. The project state will be overwritten only for projects planned in TPG CoRePlanner.

---

- To edit the project state or some other project property, double-click in the respective cell.

- Enter or select the desired value.

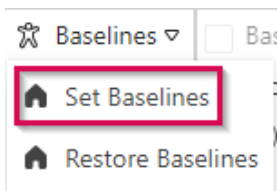
When the *Project State* value is set to *New*, the project bar will turn light blue.

○	Name	Project State
○	▶ MSP_Project 15	Running
○	▶ MSP_Project 16	New
○	▶ MSP_Project 17	Running
○	▶ MSP_Project 18	Running

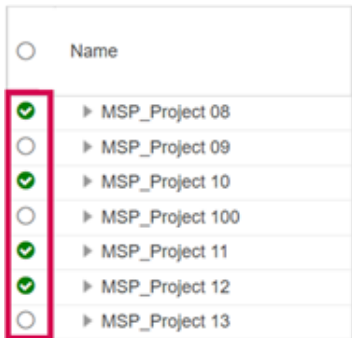
### 3.8.2 Setting baselines

Before moving projects on the timeline to simulate different planning options, a baseline should be saved. Per project one baseline can be set. You can set baselines for all projects of the scenario at once or for specific projects.

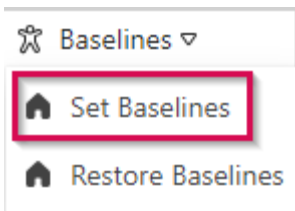
- To set baselines for all projects, open the *Scenario* tab.
  - Click *Baselines* in the *Scenario* group of the menu bar.
  - Select *Set Baseline*.



- To set baselines for specific projects, select the desired project(s).



- Click *Baselines* in the *Edit* group of the *Projects* tab.
- Select *Set Baseline*.



Baselines are shown in gray in the bar chart:

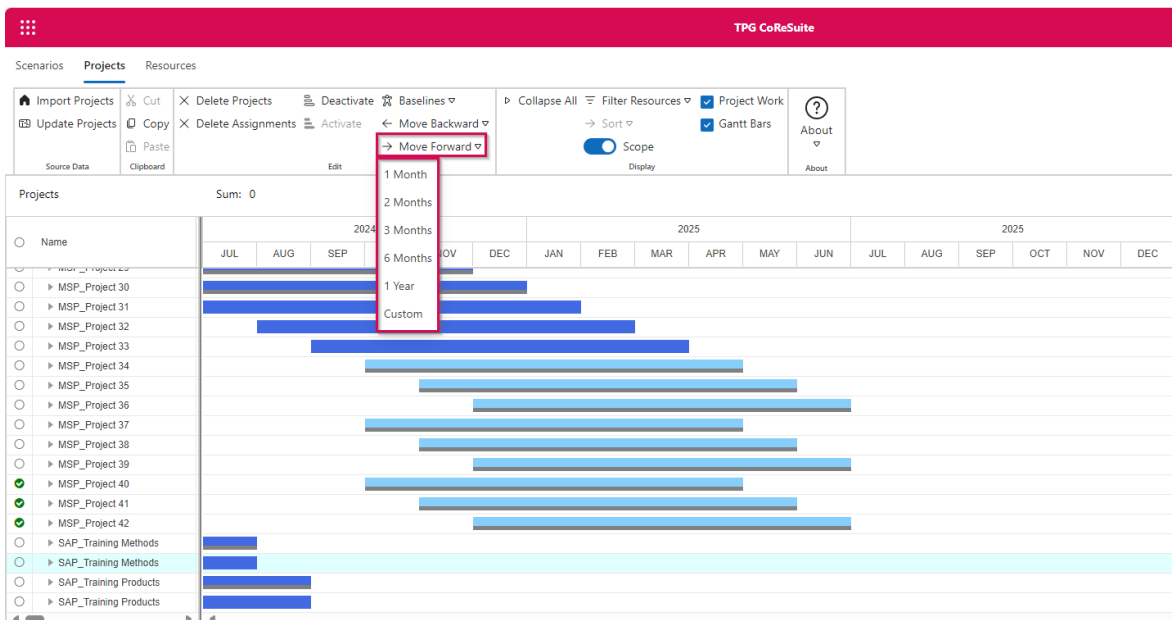
Name	2024			
	DEC	JAN	FEB	MAR
<input checked="" type="checkbox"/> MSP_Project 08	[Gray bar]			
<input type="checkbox"/> MSP_Project 09	[Gray bar]			
<input checked="" type="checkbox"/> MSP_Project 10	[Gray bar]			
<input type="checkbox"/> MSP_Project 100	[Gray bar]			
<input checked="" type="checkbox"/> MSP_Project 11	[Gray bar]			
<input checked="" type="checkbox"/> MSP_Project 12	[Gray bar]			
<input type="checkbox"/> MSP_Project 13	[Gray bar]			

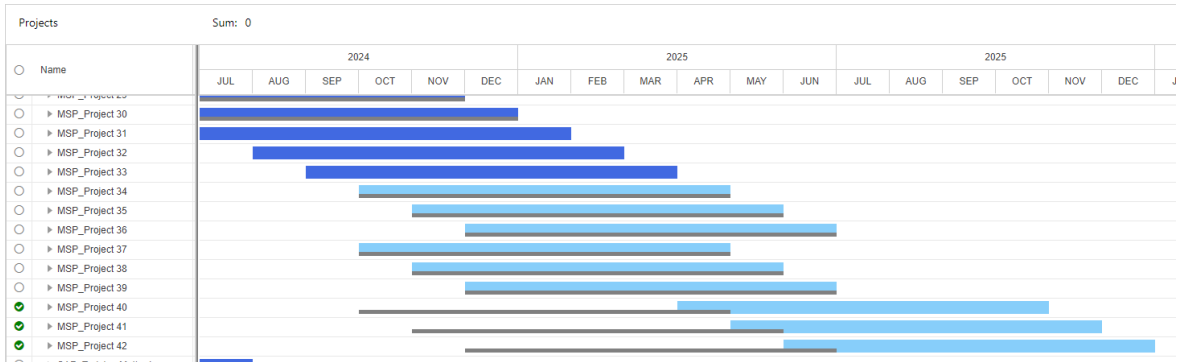
When the baseline is set, the baseline start date and the baseline finish date are shown in the corresponding columns in the left part of the table.

### 3.8.3 Moving projects

To optimize the resource utilization, projects can be moved on the timeline.

- Make sure baselines have been set for the projects you want to move.  
This will make it easier to restore the original plan if necessary.
- Select the projects you want to move (2).  
In the example below, the projects are grouped by program, and two projects of Program06 are selected. If you select the checkbox of the group item, all corresponding sub-items will be selected.
- Click the arrow below *Move* in the *Edit* group of the *Projects* tab (1). Go to the desired shift direction in the drop-down menu and select the period by which the project(s) should be moved.  
In this example, the selected projects will be moved forward by half a year.



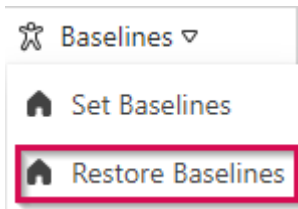


► In the same way, you can **move resource assignments**  on the timeline.

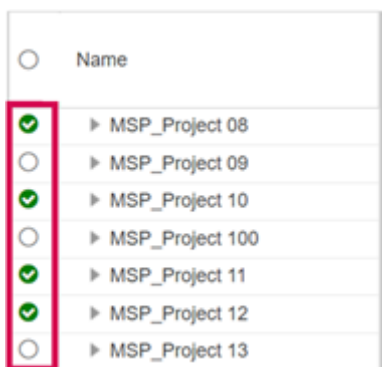
### 3.8.4 Restoring projects to baseline

You can restore all projects of the scenario to the baseline at once or restore only specific projects.

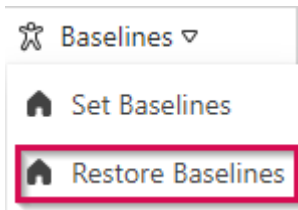
- To restore all projects to the baseline, open the *Scenario* tab.
  - Click *Baselines* in the *Scenario* group of the menu bar.
  - Select *Restore Baseline*.



- To restore only specific projects, select them in the project table.



- Click *Baselines* in the *Edit* group of the *Projects* tab.
- Select *Restore Baseline*.



### 3.8.5 Deactivating/Activating projects

To avoid overloads, projects can be deactivated. The work values of inactive projects are no longer transferred to the resource table. Projects can be reactivated at any time.

- To deactivate a project, select it in the project table (2) and click *Deactivate* in the *Edit* group of the *Projects* tab (1).

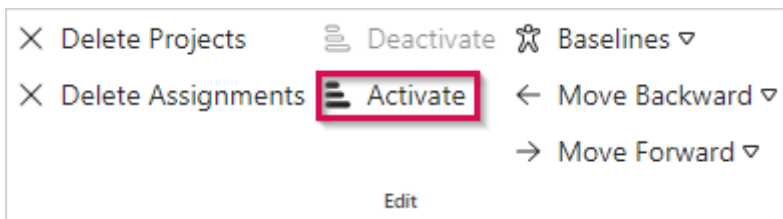
The Gantt bar will change to a frame, text and work values will be crossed out and grayed out.

The screenshot shows the TPG CoReSuite interface with the 'Projects' tab selected. The 'Edit' group contains the 'Deactivate' button, which is highlighted with a red box. The main area displays a project table with columns for months from August 2024 to September 2025. The first project, 'MSP\_Project 32', is highlighted in blue, and its Gantt bar is also highlighted. The 'Deactivate' button is located in the top toolbar.

Name	Project Sta	2024					2025			2025					
		AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
MSP_Project 32	Running	176,00	144,00	128,00	88,00	104,00	160,00								
Work			80,00	48,00	32,00	80,00	80,00								
Derrel			56,00												
Sally		120,00	64,00	80,00	56,00	24,00	80,00								
Sonja															
MSP_Project 33	New														
MSP_Project 34	New														
MSP_Project 35	New														
MSP_Project 36	New														
MSP_Project 37	New														
MSP_Project 38	New														

Projects		2024					2025					2025			
Name	Project Sta	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
▼ MSP_Project 32	Running	[Gantt bar]													
Work	-	175,00	144,00	126,00	88,00	104,00	160,00	-	-	-	-	-	-	-	-
Derrel	-	-	80,00	48,00	32,00	80,00	80,00	-	-	-	-	-	-	-	-
Sally	-	56,00	-	-	-	-	-	-	-	-	-	-	-	-	-
Senja	-	120,00	64,00	80,00	66,00	24,00	80,00	-	-	-	-	-	-	-	-
▶ MSP_Project 33	New	[Gantt bar]													
▶ MSP_Project 34	New	[Gantt bar]													
▶ MSP_Project 35	New	[Gantt bar]													
▶ MSP_Project 36	New	[Gantt bar]													
▶ MSP_Project 37	New	[Gantt bar]													
▶ MSP Project 38	New	[Gantt bar]													

- To reactivate a project, select it in the project table and click *Activate* in the *Edit* group of the *Projects* tab.

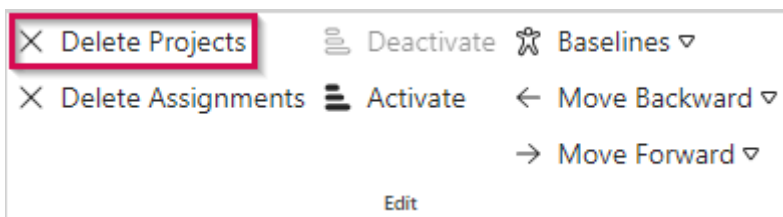


### 3.8.6 Deleting projects

- To delete projects from the scenario, select the desired project(s) in the project table.

Name
▶ MSP_Project 04
▶ MSP_Project 05
▶ MSP_Project 06

- Click *Delete Projects* in the *Edit* group of the *Projects* tab.



- ▶ Deleted projects can be reloaded with the *Import Projects* <sup>48</sup> function. This will restore all projects that have been deleted from the scenario and add projects that are new in the portfolio. It is not possible to restore deleted projects individually.
- 

## 3.9 Editing resources

This section describes actions affecting a resource as a whole, their capacity or other general information. It explains how to

- *deactivate and activate* <sup>59</sup> resources
- *delete* <sup>61</sup> resources from the scenario
- *edit* <sup>62</sup> capacities or general resource data

### 3.9.1 Deactivating/Activating resources

You can deactivate individual resources of a project. The planned work of inactive resources is no longer included in the calculation. Resources can be reactivated at any time.

- To deactivate a resource, select them in the resource table (2) and click *Deactivate* in the *Edit* group of the *Resources* tab (1).

The resource and their work values will be grayed out, the name and text data are crossed out.

TPG CoReSuite SR

Scenarios Projects **Resources**

Histogram Data

Switch View: Histogram  
 Capacity Line at: 66%  
 Scope Display

Projects Sum: 0

Resources Sum: 0

Name	2023					2024						2024		
	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
Sam														
MSP_Project 16	32,00	80,00												
MSP_Project 20	120,00	56,00	80,00	64,00	16,00	80,00								
MSP_Project 22			56,00											
MSP_Project 23				76,00										
MSP_Project 24					80,00		20,00							
MSP_Project 26							120,00	72,00	80,00	56,00	24,00	80,00		
MSP_Project 27								70,00	40,00	40,00	20,00	20,00	40,00	
MSP_Project 30											60,00			



Name	2023					2024						2024		
	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
Sam														
MSP_Project-16	32,00	80,00												
MSP_Project-20	120,00	56,00	80,00	64,00	16,00	80,00								
MSP_Project-22			56,00											
MSP_Project-23				76,00										
MSP_Project-24					80,00		20,00							
MSP_Project-26							120,00	72,00	80,00	56,00	24,00	80,00		
MSP_Project-27								70,00	40,00	40,00	20,00	20,00	40,00	
MSP_Project-30											60,00			

- To reactivate a resource, select them in the resource table and click *Activate* in the *Edit* group of the *Resources* tab.

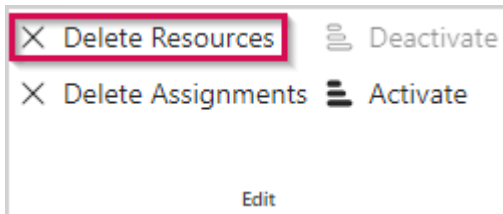
Edit

### 3.9.2 Deleting resources

- To delete a resource from the scenario, select them in the resource table.

<input type="radio"/>	Name
<input type="radio"/>	▶ Daniela
<input checked="" type="checkbox"/>	▶ David

- Click *Delete Resources* in the *Edit* group of the *Resources* tab.



- ▶ Deleted resources can be reloaded with the *Import Resources* <sup>49</sup> function. This will restore all resources that have been deleted from the scenario and add resources that are new in the portfolio. It is not possible to restore deleted resources individually.

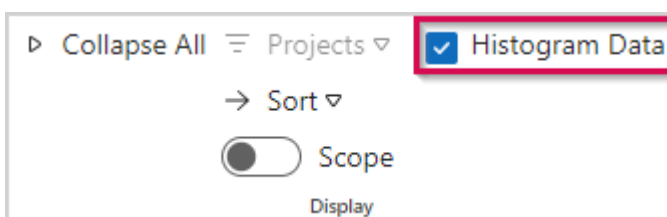
### 3.9.3 Editing capacities or general resource data

Resource capacities and other resource properties can be edited. The capacity of personal resources must be greater than or equal zero. The capacity of generic resources is zero by default and can be changed to a positive or negative value.

Other information about a resource, e.g. skills or department affiliation, is shown in custom fields in the left part of the table.

- ▶ When you update the resource, the changes you made will be overwritten by the source data.

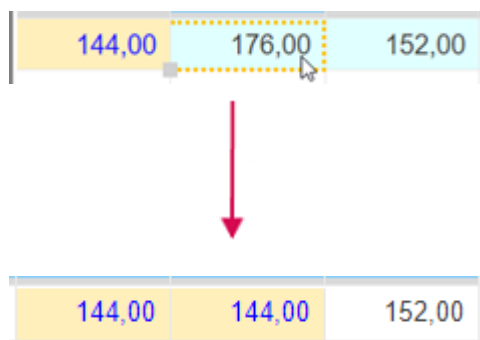
- Expand the field of a resource in the resource table.
- To change information in the left part of the table, double-click in the cell and enter or select the desired value.
- If you want to change the capacity, select *Histogram Data* in the *Show* group of the *Resources* tab.



- Edit the value in the desired time phase of the *Capacity* row.  
You can enter time-phased data after a single or double click in the cell.  
Changed capacity values are shown in blue.

○ Name	2024			
	SEP	OCT	NOV	DEC
○ ▼ Sean				
<i>Capacity</i>	168,00	144,00	176,00	152,00






- To copy a value per drag and drop, enter the value in the first cell and drag the bottom right corner of the cell to the end of the period.



### 3.10 Editing assignments

This section describes actions affecting assignments of resources to specific projects or time-phased work data.

It explains how to

- **move**  assignments on the timeline
- **delete**  assignments
- **add**  assignments
- **edit work data** 
- **show committed work data** 

### 3.10.1 Moving assignments

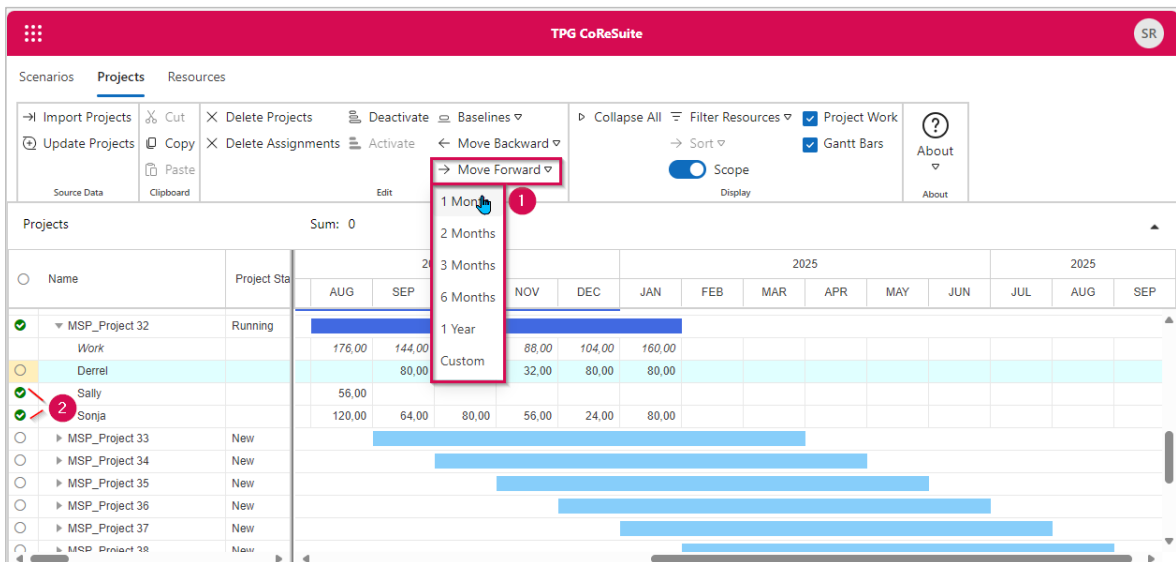
To optimize the resource utilization, assignments can be moved on the timeline in the same way as projects.

- Go to a project in the project table and select the resources whose assignment(s) you want to move (2).

In the example below, two resources of MSP\_Project 18 have been selected.

- Click the arrow below *Move* in the *Edit* group of the menu bar (1). Go to the desired shift direction in the drop-down menu and select the period by which the assignment(s) should be moved.

In this example, the selected resources will be moved forward by one month. Due to the move of \_Gen Training, the project will be prolonged by one month.



Name	Project Sta	2024					2025							
		AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN		
▼ MSP_Project 32	Running													
Work			256,00	112,00	112,00	136,00	104,00	80,00						
Derrel			80,00	48,00		32,00	80,00							
Sally			56,00											
Sonja			120,00	64,00	80,00	56,00	24,00	80,00						
▶ MSP_Project 33	New													

### 3.10.2 Deleting assignments

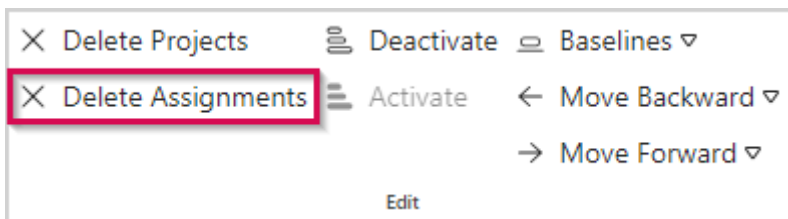
There are three options to delete an assignment of a resource to a project:

#### In the project table

- Go to the desired project and select the resource(s) whose assignment you want to delete.

○ Name	Project Sta	2024						JAN	FEB
		AUG	SEP	OCT	NOV	DEC			
✓ MSP_Project 32	Running	[Bar chart showing resource allocation for 2024]							
Work		176,00	144,00	128,00	88,00	104,00	160,00		
○ Derrel			80,00	48,00	32,00	80,00	80,00		
○ Sally		56,00							
✓ Sonja		120,00	64,00	80,00	56,00	24,00	80,00		

- Click *Delete Assignments* in the *Edit* group of the *Projects* tab.

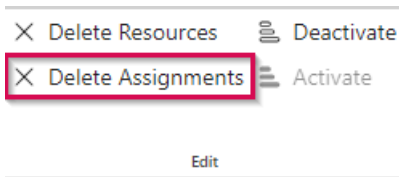


#### In the resource table

- Go to the desired resource and select the project(s) of which you want to delete the assignment.

Resources		2024						Sum: 0	
○ Name		AUG	SEP	OCT	NOV	DEC	JAN	FEB	
✓ Sonja		[Bar chart showing resource allocation for 2024]							
○ MSP_Project 18									
○ MSP_Project 22									
○ MSP_Project 25									
○ MSP_Project 28		00	16,00	80,00					
○ MSP_Project 29									
✓ MSP_Project 32		120,00	64,00	80,00	56,00	24,00	80,00		

- Click *Delete Assignments* in the *Edit* group of the *Resources* tab.



### In the *Matrix* view

- Deselect the checkbox of the assignment(s) you want to delete.

		Jira_Product01	Jira_Product02	MSP_Project 01	MSP_Project 02	MSP_Project 03
1	Sally	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Sam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	Sean	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Sonja	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

- 
- ▶ Assignments and work values that are stored in the source projects but have been deleted from the scenario can be reloaded with the *Update Projects* <sup>49</sup> function. This will reload all assignments of the selected project. It is not possible to restore assignments individually.
- 

### 3.10.3 Adding assignments

- 
- ▶ If you assign a resource to a project and then update the project, the assignment will be deleted.  
Updating the resource will not affect the assignment.
-

- To assign a resource to a project, open the *Matrix* view and select the appropriate checkbox. The background of the checkmark will turn red when time-phased data are entered for the assignment.

		Jira_Product01	Jira_Product02	MSP_Project 01
1	Daniela	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	David	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3	Derrel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### 3.10.4 Editing work data

- 
- You can enter time-phased data after a single or double click in a cell. Values can also be entered with copy and paste from the clipboard or by drag and drop. If you enter assignment data in a time phase outside the planned time frame of the project, the project duration will be extended.
- 

Assignment data can be edited in the project table or the resource table.

- In the project table, expand the project and go to the row of the desired resource (1).  
Or
- In the resource table, expand the resource and go to the row of the desired project (2).
- Enter the number of work hours you want to assign in a specific time phase or delete the value. Data edited in the project table will automatically be transferred to the resource table and vice versa.

Projects		2024					
		JAN	FEB	MAR	APR	MAY	JUN
Sum: 16,00							
<input type="radio"/>	Name	Project State					
<input type="radio"/>	Project A1	New					
<input type="radio"/>	Work	100,00	80,00	100,00	120,00	96,00	40,00
<input type="radio"/>	Sally						
<input type="radio"/>	Sam		40,00	50,00	30,00	80,00	
<input type="radio"/>	Sean	100,00	40,00	50,00	90,00		
<input type="radio"/>	1 Sonja					16,00	40,00
<input type="radio"/>	Tina						

Resources		2024					
		JAN	FEB	MAR	APR	MAY	JUN
Sum: 0							
<input type="radio"/>	Name	Project State					
<input type="radio"/>	Sonja						
<input type="radio"/>	MSP_Project 20	New					
<input type="radio"/>	2 Project A1	New					
<input type="radio"/>	Tina						

Copying a value to the neighbouring cells by drag and drop works both horizontally and vertically.

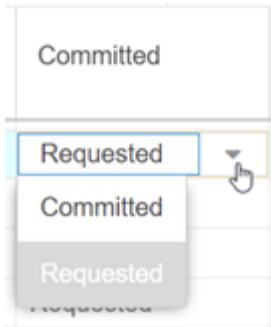
- Enter the value in the first cell.
- Drag the bottom right corner of the cell vertically or horizontally to copy the value.




### 3.10.5 Showing committed work data

The work data shown in the scenario are requested data by default. If TPG TeamManager is used for resource commitments, committed work data can be shown for individual projects:

- Go to the project table and double-click in the *Committed* cell of the project.
- Open the drop-down menu and change the value from *Requested* to *Committed*.  
The value will be saved and applied for all users of the scenario. It can be changed at any time.



- **Update**  the project.  
The work hours will be updated from the *Commitments* rows in TPG TeamManager.