

## TPG PPP 2.13 EN

Version: 2.13.0  
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











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# 1 PPP Scheduler Changes

This update includes the following changes in Scheduler:

- Bug Fix: Incorrect Duration in Bulk Edit for Manual Tasks 
- Bug Fix: Scheduler Error with Null Assignments 
- Support for currency fields in TPG Scheduler 
- Scheduler custom columns missing rollup sum functionality 
- Bug Fix: Rename Status to State in Scheduler 
- Bug Fix: Align fields in Approval stage with Planner Premium 
- Bug Fix: PPPProjectUser could see other users' availability 
- Bug Fix: Portfolio Manager could edit working hours 
- Project users should not see all Navigation bar links 
- Flow monitoring for Administrators 
- Bug Fix: Lookup fields now show Dropdown in Multi-Scheduler 
- Bug Fix: Fill down fails on numeric input in text fields 

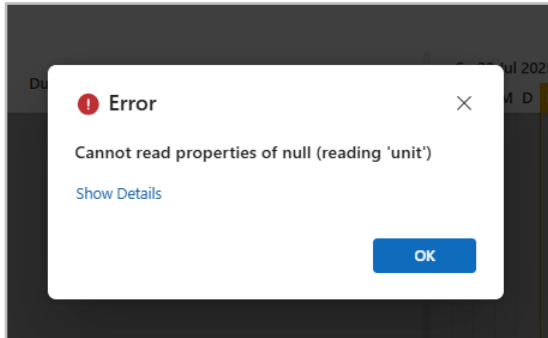
## 1.1 Bug Fix: Incorrect Duration in Bulk Edit for Manual Tasks

Manually scheduled tasks showed a shorter duration in Bulk Edit. This was caused by missing calendar data, leading to incorrect time conversion (24h/day instead of 8h/day).

This bug has been fixed: Configure manual scheduling to skip non-working time calculations.

## 1.2 Bug Fix: Scheduler Error with Null Assignments

Projects containing assignments with null effort caused an error when opened in the Scheduler ("reading 'units'"):



This bug has been fixed: Added null validation for Task and Resource model for assignments. The system now sets default units to 100% when missing, ensuring stable behavior and preventing future errors.

## 1.3 Support for currency fields in TPG Scheduler

Adding custom currency columns to tasks in the Schedule view previously showed only plain decimal values.

Currency values are now formatted according to user settings, and the correct currency symbol is displayed:

#	i	Name	% Complete	Start	Finish	Duration	CustomCurrency	Precedes
1		T1	0	01/07/2025	01/07/2025	1 day	€9,000	
2		T2	0	01/07/2025	01/07/2025	1 day	€9,000	
3		T3	0	01/07/2025	01/07/2025	1 day	€5,000	

Resource / Task ↑	Start	Finish	Units	Effort	Standard Rate
AM	01/07/2025	01/07/2025	100%	8h	
MM	01/07/2025	01/07/2025	100%	8h	€100,000
T1	01/07/2025	01/07/2025	100%	8h	€100,000

## 1.4 Scheduler custom columns missing rollup sum functionality

New **Aggregation Type** setting available for columns:

**Column config**

Column name \*  
cr1ab\_customcurrency  
Column name to apply configuration to

Special Type  
null  
Use a special type to change the control for a column, e.g. change a number column into a percentage column

Aggregate Type  
sum  
Aggregation for summary rows. For numbers and currencies: sum, max, min, avg, or none.

Column properties

Indicators

+ Add Item

This feature aggregates field values in **Summary Rows**. It applies to fields of type **Number** and **Currency**, and supports the following aggregation types:

- Sum – Adds up all values in the field.
- Max – Displays the highest value.
- Min – Displays the lowest value.
- Avg – Calculates the average of all values.

These aggregations help provide quick insights into numerical data across grouped or summarised records.

By default, the **Sum** aggregation is applied to **Currency** columns and the **Actual** Hours column.

Name	Actual Hours
▼ Software Development	23 hours
> Scope	
> Analysis/Software Require...	
> Design	
> Development	
▼ Testing	13 hours
• Develop unit test plans us...	
• Develop integration test ...	
> Unit Testing	
▼ Integration Testing	13 hours
• Test module integrati...	4 hours
• Identify anomalies to ...	
• Modify code	6 hours
• Re-test modified code	3 hours

Summary tasks values in aggregated fields will be displayed in parentheses. The aggregation will include the summary task value and the values of its child tasks:

Name	Actual Hours ↑
▼ reprehenderit quaerat articulus	26 hours (4 hours)
• una amplexus articulus	14 hours
• angustus adsuesco voluptate	8 hours

The rules above do not apply by default to aggregation type **Avg**.

## 1.5 Bug Fix: Rename Status to State in Scheduler

In Scheduler:

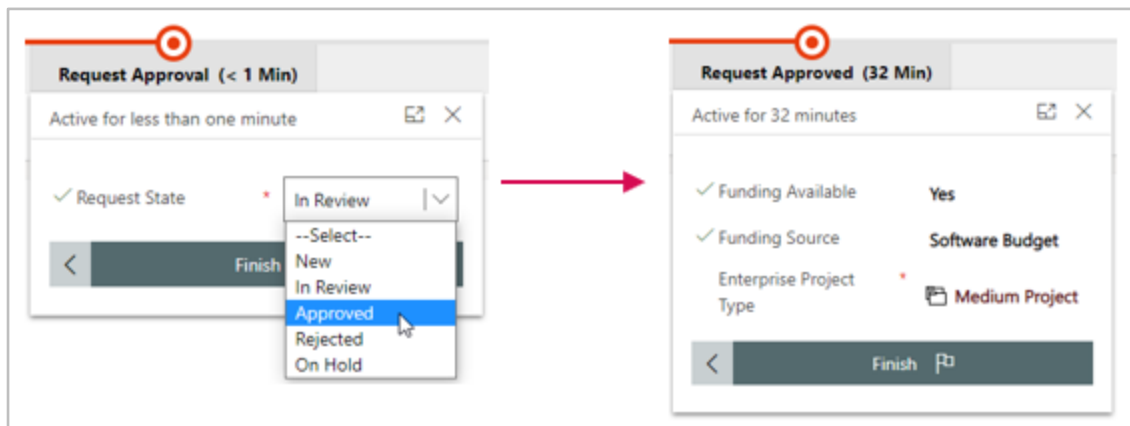
- The *Status* field in the main and quick create form of Issues has been renamed to *State*.

- The *Objective Status* field in the main and quick create form of Objectives has been renamed to *Objective State*.

## 1.6 Bug Fix: Align fields in Approval stage with Planner Premium

In the "Approval" stage, Scheduler has only the "Request State" field while Planner Premium also has funding and project type fields. In Scheduler, the project type is defined in the last stage.

In the "Approval" stage, the fields available in the Approval stage have been aligned between Scheduler and Planner Premium.



## 1.7 Bug Fix: PPPProjectUser could see other users' availability

The PPPProjectUser role had access to availability records of other resources.

This bug has been fixed: Permissions on the Availability table (tpg\_availability) were changed from Organization to User to restrict access appropriately.

## 1.8 Bug Fix: Portfolio Manager could edit working hours

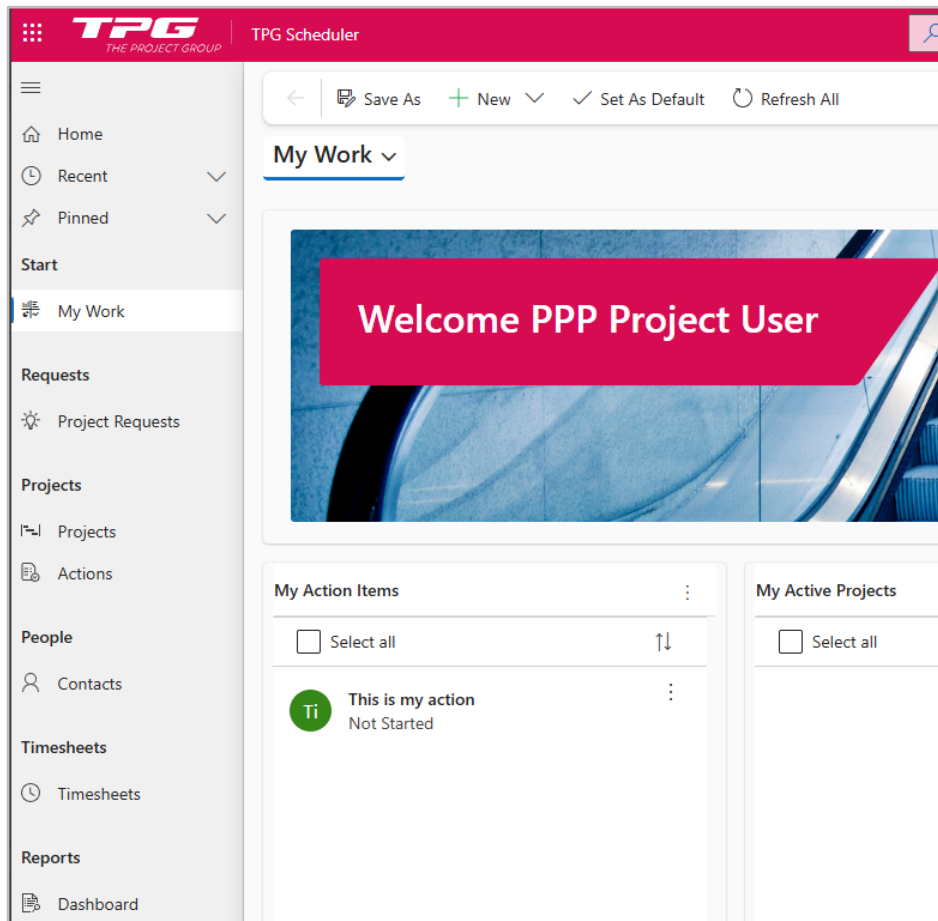
Portfolio Managers were able to edit resource working hours, despite a message ('You don't have access to edit this record') stating they didn't have access.

This bug has been fixed: The Portfolio Manager role no longer has calendar permissions, preventing unauthorized changes to working hours.

## 1.9 Project users should not see all Navigation bar links

Site navigation links now filter more accurately by role, meaning that normal Team Members will not see pages like Approvals and Portfolios unless they are granted write access to the relevant areas.

Example of a Project User view:



## 1.10 Flow monitoring for Administrators

Flow monitor solution has been added to the PPP installation. Admins can now configure a list of flows to be monitored. If a flow fails or is turned off, they will receive an alert. A daily email can also be set up to report any failed or deactivated flows.

**i** New connection reference added: This change adds a new connection reference which must be setup after upgrade "TPG Power Platform for Admins V2 Connection Reference"

### 1.11 Bug Fix: Lookup fields now show Dropdown in Multi-Scheduler

Previously, editing milestone tasks in the Multi-Scheduler showed a plain text box instead of a dropdown, making selection impossible. This bug has been fixed: lookup fields now correctly display dropdown options based on lookup values. Inline search within dropdowns is also supported.

### 1.12 Bug Fix: Fill down fails on numeric input in text fields

Previously, when using the fill-down feature in custom text columns, numeric values (e.g., 3) were incorrectly treated as numbers instead of text strings (e.g., "3"). This caused errors when saving data to the backend.

This bug has been fixed: numeric inputs in text fields are consistently handled as strings.

## 2 PPP Planner Premium Changes

This update includes the following changes in Planner Premium:

- Bug Fix: Rename Status to State in Planner Premium 
- Bug Fix: Align fields in Approval stage with Scheduler 

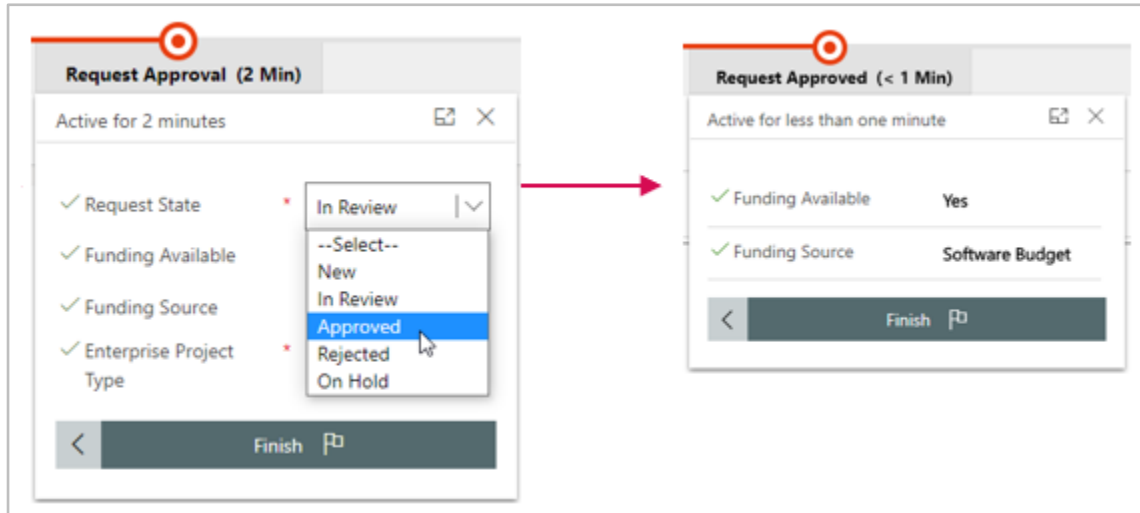
### 2.1 Bug Fix: Rename Status to State in Planner Premium

In Planner Premium, the field *Status* in the main form of Issues has been renamed to *State*.

### 2.2 Bug Fix: Align fields in Approval stage with Scheduler

In the "Approval" stage, Scheduler has only the "Request State" field while Planner Premium also has funding and project type fields. In Scheduler, the project type is defined in the last stage.

In the "Approval" stage, the fields available in the Approval stage have been aligned between Scheduler and Planner Premium.



### 3 PowerBI Changes

This update includes the following changes in PowerBI:

- Bug Fix: Resource Dashboard layout with decimals and wrapping <sup>12</sup>
- Bug Fix: Availability% incorrectly shown as Amber instead of Grey <sup>13</sup>
- Config added to switch Resource Plan view between days/hours <sup>14</sup>
- Update Reports Management Strategy change from text to choice <sup>16</sup>
- Bug Fix: Project Timeline (Gantt) does not show project structure <sup>16</sup>
- Bug Fix: Project Timeline (Gantt) doesn't show Milestone icons <sup>17</sup>
- Bug Fix: Gantt shows calculated days instead of planned duration <sup>17</sup>
- Bug Fix: German version added to Project Timeline Visual <sup>18</sup>

### 3.1 Bug Fix: Resource Dashboard layout with decimals and wrapping

The layout of several report views was revised. The matrix visual's header row was configured to auto-size, and numeric fields were reformatted to display zero decimal places. This was done to remove line breaks and improve overall readability.

Affected reports:

- Portfolio\Financials
- Project\Financials
- Resource\Dashboard
- Resource\AvailabilityHeatmap
- Resource\ResourcePlanTime
- Resource\ResourcePlanCost

Resource - Dashboard														
Period				Department				Resource				Reso		
2025				All				All						
Resource Plan (Days)														
Year	2025													
Quarter	Q1			Q2				Q3			Q4			
Resource Name	Jan	Feb	Mar	Total	Apr	May	Jun	Total	Jul	Aug	Sep	Total	Oct	Nov
_GEN Development	26	26	3	55										
Application Developer		4	4	8	4	4	4	12	4			4		
Business Analyst		6	10	16	10	15	10	35	6	8	8	22		
Business Development	22	26		48										
Product Manager			20	20	18	15	15	48	10			10		
Product Owner	2	2	2	6	2	2	2	7	2	2	2	7	2	
PPP Project Manager		19	22	41	15			15						
PPP Project User	23	15		38										
Quality Assurance Manager		15	28	43	20			20						
System Administrator		17	23	40	25			25						
<b>Total</b>	<b>73</b>	<b>130</b>	<b>112</b>	<b>315</b>	<b>94</b>	<b>36</b>	<b>31</b>	<b>161</b>	<b>22</b>	<b>10</b>	<b>10</b>	<b>43</b>	<b>2</b>	

### 3.2 Bug Fix: Availability% incorrectly shown as Amber instead of Grey

The layout of the Resource\AvailabilityHeatmap report was updated. The Availability% RAG logic was revised to correctly display grey when the percentage is blank—typically due to a resource having no capacity. Previously, these cases were incorrectly shown in amber.

To improve clarity, the alternating row color was changed to white. As a result, all value cells in the matrix visual now have a white background by default, and only the RAG color is used to highlight availability status.

Resource - Availability Heatmap											
Period		Department			Resource			Resource Status			
2025		All			All			<input type="checkbox"/> Active <input type="checkbox"/> Inactive			
Demand Heatmap (Days)											
Year		2025									
Quarter		Q1			Q2			Q3			Q4
Resource		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
Adeline Nathan	Availability %	100%	100%	100%	-109 %	-100 %		91%	-110 %	-127 %	100%
	Availability	23	20	21	-24	-22	-2	-21	-23	-28	23
	Forecast Demand	0	0	0	46	44	2	44	44	50	0
	Capacity	23	20	21	22	22	0	23	21	22	23
Adell Brandan	Availability %	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Availability	23	20	21	22	22	21	23	21	22	23
	Forecast Demand	0	0	0	0	0	0	0	0	0	0
	Capacity	23	20	21	22	22	21	23	21	22	23
Adella Arvo	Availability %	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Availability	23	20	21	22	22	21	23	21	22	23
	Forecast Demand	0	0	0	0	0	0	0	0	0	0
	Capacity	23	20	21	22	22	21	23	21	22	23
Adelle Nakia	Availability %	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Availability	23	20	21	22	22	21	23	21	22	23
	Forecast Demand	0	0	0	0	0	0	0	0	0	0

AVAILABILITY % RAG: Red: < -10% | Amber: >= -10% and <= 10% | Green: > 10% | White: >= 100% | Grey: Not Available

### 3.3 Config added to switch Resource Plan view between days/hours

The vanilla default is days, however with CoReSuite integration, the config must be hours; additionally, the client may choose a custom config like days/hours/etc. for their deployment. Although, for vanilla, we assume days - we are removing all references to the unit in the fieldnames and measures.

Added a new report parameter to the model "Resource Plan Unit Label", the value is stored as text so one can also manually type the label value into the pbi service parameter dialogue if so needed.

The following Model changes were made:

DEFINE

```
MEASURE 'Resources Capacity'[_Resource Demand Forecast] = SUM( 'Resources Capacity'[Forecast Demand] )
```

//vanilla default is days but can be days/hours/etc. depending on deployment config.

DEFINE

MEASURE 'Resource Plan'[\_Display ResourcePlan Dashboard Title] = "Ressourcenplan (" & 'Resource Plan Unit Label' & ")"

MEASURE 'Resource Plan'[\_Display ResourcePlan AvailabilityChart Title] = "Aufwand (" & 'Resource Plan Unit Label' & ") vs. Kapazität"

MEASURE 'Resource Plan'[\_Display ResourcePlan AvailabilityHeatmap Title] = "Heatmap Ressourcenbedarf (" & 'Resource Plan Unit Label' & ")"

MEASURE 'Resource Plan'[\_Display ResourcePlan Time Title] = "Ressourcenplan (" & 'Resource Plan Unit Label' & ")"

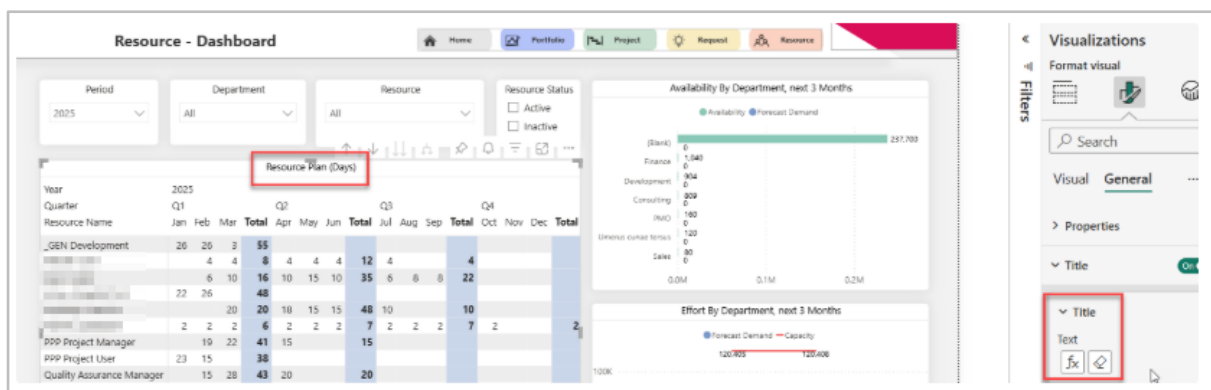
The following Layout changes were made:

Resource\Dashboard - set title of main table to use measure "\_Display ResourcePlan Dashboard Title".

Resource\Availability Chart - set title of main table to use measure "\_Display ResourcePlan AvailabilityChart Title".

Resource\Availability Heatmap - set title of main table to use measure "\_Display ResourcePlan AvailabilityHeatmap Title".

Resource\Plan (Time) - set title of main table to use measure "\_Display ResourcePlan Time Title".



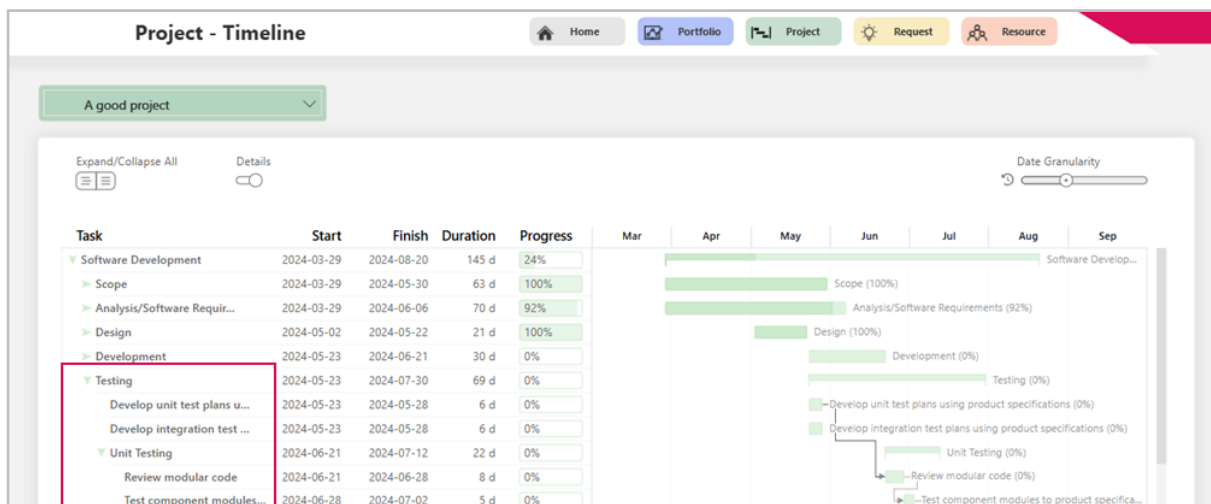
### 3.4 Update Reports Management Strategy change from text to choice

The Power Query select script was updated to reflect a change in the Stakeholder table. The field `tpg_managementstrategy` was replaced by `tpg_managementstrategycalc`, which is now a choice field with translated values.

### 3.5 Bug Fix: Project Timeline (Gantt) does not show project structure

The config of the custom (deneb) gantt visual for Portfolio-Timeline and Project-Timeline has been enhanced.

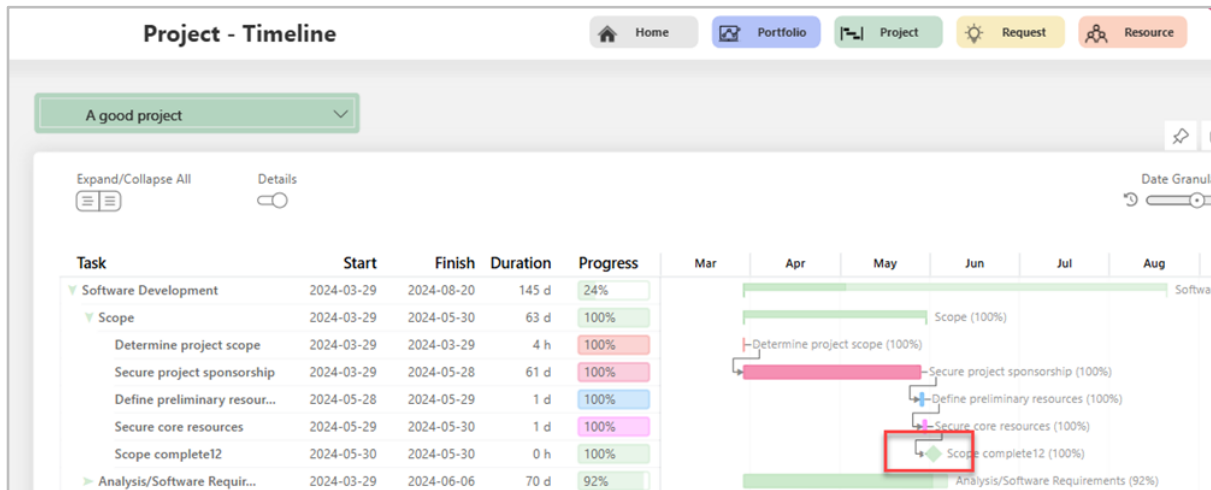
The Project-Timeline now supports indentation of project tasks, to more closely align to the layout of the schedule.



### 3.6 Bug Fix: Project Timeline (Gantt) doesn't show Milestone icons

The config of the custom (deneb) gantt visual for Portfolio-Timeline and Project-Timeline has been enhanced.

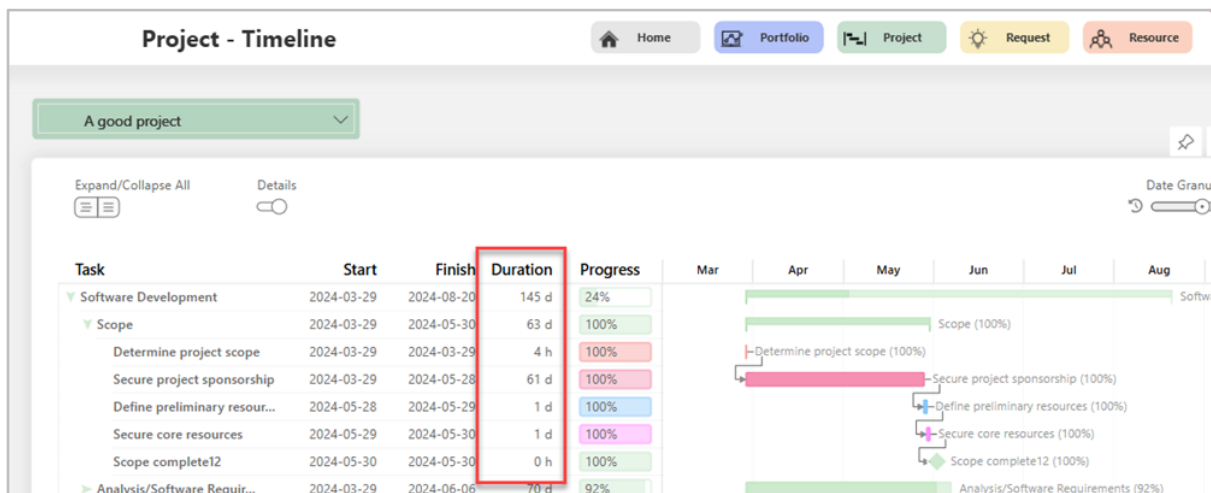
The gantt now supports milestone indicator; and a duration of 0h (hours).



### 3.7 Bug Fix: Gantt shows calculated days instead of planned duration

The config of the custom (deneb) gantt visual for Portfolio-Timeline and Project-Timeline has been enhanced.

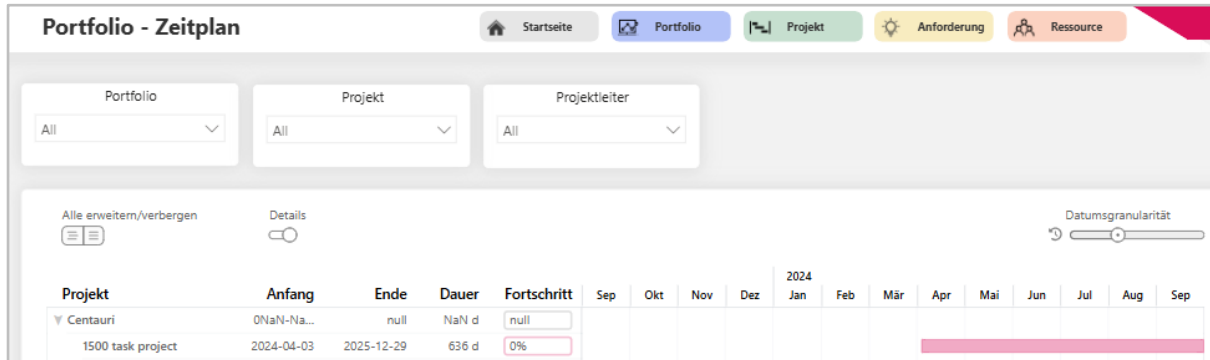
The gantt now shows Duration as a column (d for Days and h for Hours).



### 3.8 Bug Fix: German version added to Project Timeline Visual

The config of the custom (deneb) gantt visual for Portfolio-Timeline and Project-Timeline has been enhanced.

A German version has been developed for the DE\_DE and DE\_CH stacks.



## 4 Advanced Grid Changes

This update includes the following changes in Advanced Grid:

- Bug Fix: Adv Grid view shows no items after reopen <sup>18</sup>
- Bug Fix: Adv Grid Schema Error for disableCapacityByDepartment <sup>19</sup>
- Bug Fix: Existing locked Task could be submitted in Timesheet <sup>19</sup>

### 4.1 Bug Fix: Adv Grid view shows no items after reopen

After filtering an Advanced Grid view, reopening and closing an item caused the view to show no items.

This bug has been fixed: The quick filter in Power Apps views with Advanced Grid has been corrected to ensure the filter is consistently re-applied after data lifecycle events.

## **4.2 Bug Fix: Adv Grid Schema Error for disableCapacityByDepartment**

The JSON schema in the Advanced Grid configuration has been corrected: the disableCapacityByDepartment parameter now behaves as a boolean instead of a text value. This fix also includes backwards compatibility to support older configurations where text values were used.

## **4.3 Bug Fix: Existing locked Task could be submitted in Timesheet**

Previously, tasks marked as locked in the project schedule could still be edited and submitted in existing timesheets.

This bug has been fixed: locked tasks are correctly handled and can no longer be submitted. Any draft entries must be reassigned to a new assignment before submission.

## 5 Project Gantt Changes

This update includes the following changes in Project Gantt:

- [Bug Fix: Case-Sensitive Sorting in Project List](#)<sup>20</sup>
- [Support for currency fields in Project Center Gantt](#)<sup>21</sup>

### 5.1 Bug Fix: Case-Sensitive Sorting in Project List

Project names starting with lowercase letters (e.g. abc) were incorrectly sorted to the bottom of the list instead of being grouped with uppercase entries.

<input type="checkbox"/>	2025-80873	• Videlicet delicate sonitus
<input type="checkbox"/>	2025-80987	• Vigilo occaecati contego
<input type="checkbox"/>	2025-81104	• a simple test
<input type="checkbox"/>	2025-81105	• b sort order test

This bug has been fixed: Sorting is now case-insensitive across all text-based columns, including text, choice, and lookup fields.

## 5.2 Support for currency fields in Project Center Gantt

Previously, only the value was displayed as plain text in the currency column. The currency column now displays the correct currency symbol:

Name	% Complete	Duration	Start Date	Finish Date	Current State	Overall KPI	Total Budget
• A test project	1%	60.00 days	03/01/2025	05/23/2025	Project Crea...	Green	€500.00
• AI Integration	0%	1.00 day	08/10/2025	08/11/2025	Project Crea...	Green	€0.00
• Cloud Infrastructure Migration	0%	1.00 day	07/10/2025	07/10/2025	Project Crea...	Green	
• Cloud Infrastructure Upgrade	0%	1.00 day	04/15/2025	04/15/2025	Project Crea...	Green	
• Consectetur abscido cur versus	0%	2.00 days	02/24/2026	02/26/2026	Project Crea...	Green	€0.00
• Cybersecurity Enhancement	0%		07/25/2025		Project Crea...	Green	
• Data Analytics Platform	0%		08/25/2025		Project Crea...	Green	€15,000.00

## 6 Kanban Changes

This update includes the following changes in Kanban:

- Bug Fix: Kanban view limited to 50 filtered items <sup>21</sup>
- Bug Fix: Kanban board overrides arrow keys when editing the title <sup>22</sup>
- Bug Fix: Kanban board no longer hardcoded to assignment table <sup>22</sup>
- Bug Fix: Kanban board stuck saving when creating bucket <sup>23</sup>

### 6.1 Bug Fix: Kanban view limited to 50 filtered items

When using a custom view filter in the Kanban board, only 50 items were displayed - even if more matched the filter. Pagination was disabled, so additional items weren't accessible. This issue only occurred after saving and reloading the personalized view.

This bug has been fixed: All items matching the filter are now correctly displayed, regardless of quantity.

## 6.2 Bug Fix: Kanban board overrides arrow keys when editing the title

In the Actions view of the Kanban board, arrow keys didn't move the cursor within the task title during editing. Instead, they jumped to the next task.

This bug has been fixed: Arrow keys now correctly move the cursor inside the text field while editing.

## 6.3 Bug Fix: Kanban board no longer hardcoded to assignment table

Previously, the Kanban view for Action Items was hardcoded to the `tpg_assignment` table. When users configured Multi-Assignment mode with a custom assignment table, the board failed and displayed errors like "tpg\_project cannot be found."

The application logic now respects configured assignment tables instead of relying on hardcoded names. Additional options for Parent Lookup Field and Parent Logical Name have been introduced, allowing flexible parent references. If no configuration is provided, default values are used.

Assignment table config	
Logical name *	<input type="text" value="cr1ab_assignment"/>
Primary ID field	<input type="text" value="cr1ab_assignmentid"/>
Event (task) lookup field	<input type="text" value="cr1ab_projecttask"/>
Resource lookup field	<input type="text" value="cr1ab_teammember"/>
Parent lookup field	<input type="text" value="cr1ab_project"/>
	defaults to tpg_project
Parent logical name	<input type="text" value="tpg_project"/>
	defaults to tpg_project



## 6.4 Bug Fix: Kanban board stuck saving when creating bucket

The Kanban board sometimes got stuck showing a “Saving” message when creating a new bucket.

This bug has been fixed: the application no longer freezes, and buckets are now created correctly.

## 7 Timesheet Changes

This update includes the following changes in Timesheet:

- Bug Fix: Timesheet Rollup Flow not triggering hourly  23
- Project users should not see all Navigation bar links  24

### 7.1 Bug Fix: Timesheet Rollup Flow not triggering hourly

The Power Automate flow "202 - Schedule Timesheet Actual Hours Rollup" did not run as expected due to checks that attempted to enforce hourly execution, which effectively prevented it from triggering.

This bug has been fixed: These checks have been removed. The flow now runs every hour and updates projects with timesheet data as intended.

## 7.2 Project users should not see all Navigation bar links

Site navigation links now filter more accurately by role, meaning that normal Team Members will not see pages like Approvals and Portfolios unless they are granted write access to the relevant areas.

Example of a Project User view:

