Blue Ant

Blue Ant
Update Information 25.4

Dear Users,

In this document you will find an overview of new functions and functional enhancements that are available to you with Blue Ant version **25.4** The most important new features are:

- New dashboard widget for direct jump tiles (Page 6)
- Accessibility adjustments (Page 4)
- Extension of parameter list for dynamic file names in BIRT reports (Page 9)
- Extension of REST API to include individual or overall risks (Page 7)

If you have any questions or suggestions, please let us know via the Blue Ant support page (at blueant.de).

Wishing you success in your project work with Blue Ant

Your Blue Ant Team

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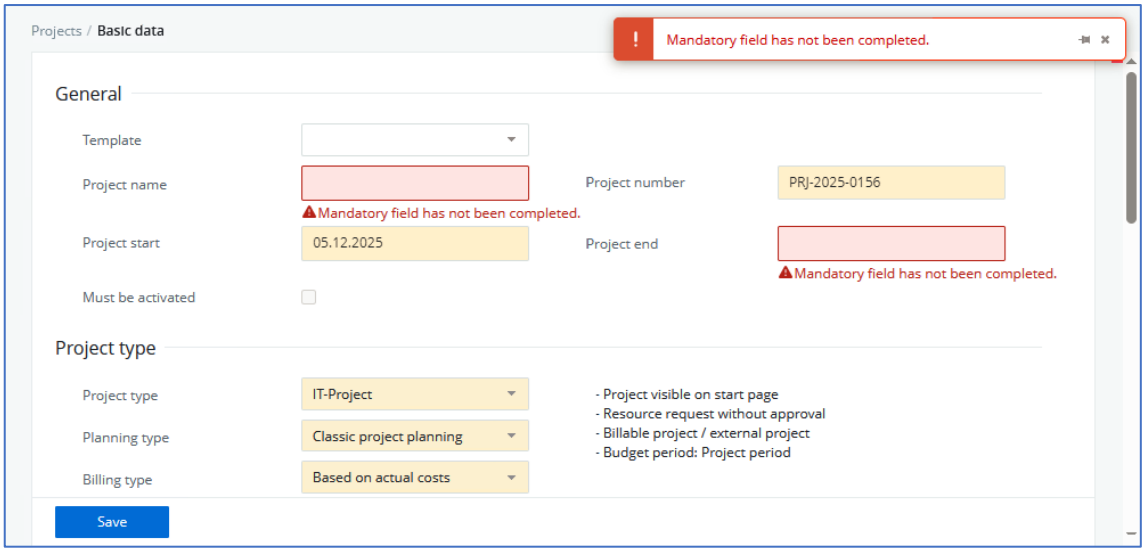
1. Miscellaneous

Accessibility adjustments

With the new version, we have further improved accessibility. **Error messages** are now displayed directly in the affected input field (exception: editable tables). This allows users to immediately see which entry needs to be corrected. In addition, the previous notes in the upper right corner of the screen remain unchanged. The error messages have also been supplemented with appropriate **ARIA** attributes so that assistive technologies such as screen readers can reliably detect and output the errors.



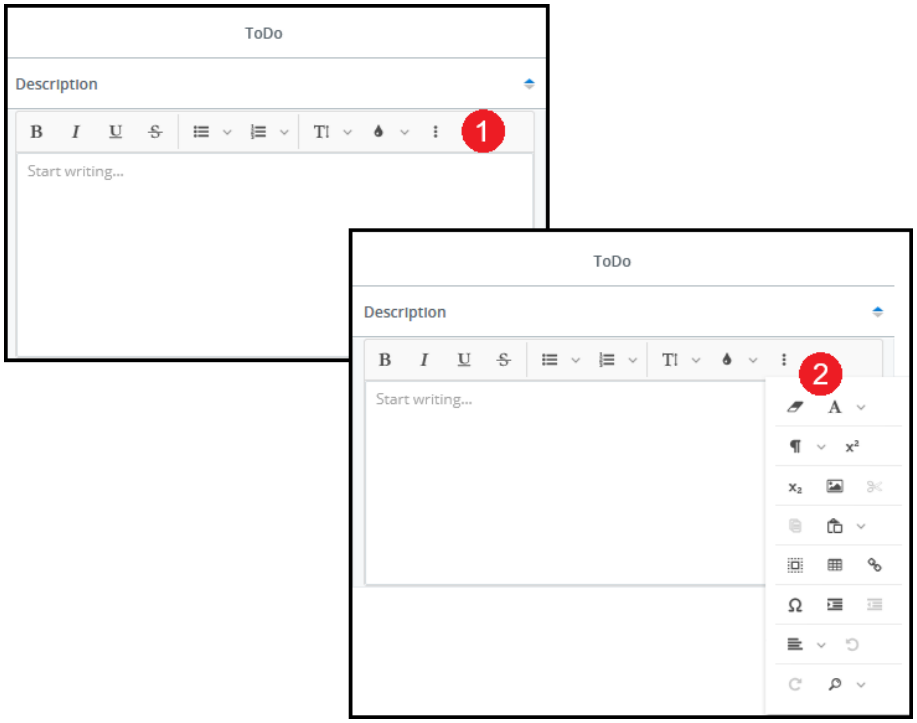
More user-friendly visualisation of validation errors in form fields

Extension of the key figure **Actual work in %**

The **Actual work in %** key figure now takes into account working hours that are only assigned to the project but not to any activity.

Optimisation of WYSIWYG editor

The display of editing functions has been optimised for **WYSIWYG** fields. The toolbar now responds to user input. In narrow fields, only a limited number of functions **(1)** are initially available. The other functions can then be accessed via the *burger* button **(2)**.

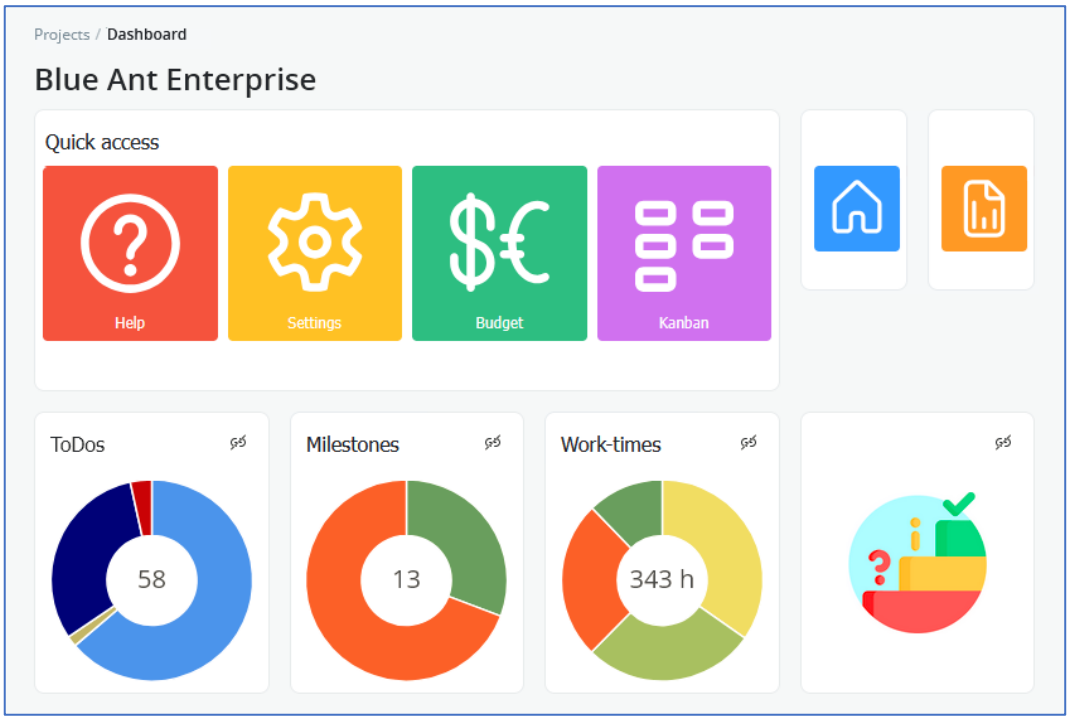


Responsive display of WYSIWYG field in ToDo table

2. Dashboards

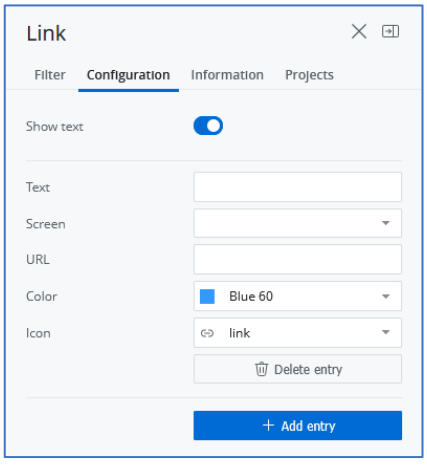
Direct jump as a tile

The new **Link widget** allows you to display individual tiles for navigation within Blue Ant and for calling up external links. Create up to 50 entries per widget for quick access in Blue Ant or for linking outside of Blue Ant.



Direct jumps via tiles in dashboards

Select an **icon** and a **mask** or **URL** for each entry and, if necessary, adjust the **text** for the link and the **background colour** of the tile.



Configuring the widget

3. Interfaces

REST API for risks

In Blue Ant version 25.4, we are providing you with new endpoints in the **REST API**. You can search projects specifically for **individual or overall risks** and evaluate or modify them.

Extension of REST services GET projects for retrieving projects

You can already retrieve projects via the /v1/projects service. You can now decide whether the **overall risk** should be included in the service's response.

- **includeOverallRisk**=true

Use the **individual risks** to search for projects. The following fields are available to you:

- **riskEffectId** - Search on the impact of individual risks
- **riskStatusId** - Search for the status of individual risks
- **riskProbabilityId** - Search for the probability of individual risks
- **riskName** - Search by name of individual risks
- **alloverRiskId** - Search across overall risks

Only results where at least one individual risk corresponds to all searched values are delivered..

Adjustments to REST services for creating/editing projects and activities

The services for projects and activities have been expanded so that **risks** can also be processed via the REST API.

- Record or change the overall risk of the project
- Assign or remove existing individual risks to activities

Neue REST-Services GET projects/individualrisks

- You can use the /projects/individualrisks service to retrieve the **individual risks of a project**. You can use the /projects/individualrisks/{id} service to retrieve **a specific individual risk**.

Extension of REST service GET projects/planningentries

- You can already call up the activities of a project using the /projects/planningentries service. With the new parameter **includeRisks**=true, you can display the **individual risks of these activities**.

Extension of REST services projects POST / PATCH / PUT

- The services for **creating** (/v1/projects) and **updating** (/v1/projects/{projectId}) **projects** have been expanded and now allow the **overall risk to be recorded and edited**.

Extension of REST services projects/planningentries POST / PATCH / PUT

- The services for **creating** (/v1/projects/{projectId}/planningentries) and **updating** (/v1/projects/{projectId}/planningentries/{entryId}) **activities** have been expanded and now allow the **assignment of individual risks**.

New REST services GET masterdata/projects/overallrisks

- You can retrieve the **master data for overall risks** using the /masterdata/projects/overallrisks service. You can retrieve the **master data for a specific overall risk** using the /masterdata/projects/overallrisks/{id} service.

New REST services GET masterdata/projects/riskeffects

- You can use the /masterdata/projects/riskeffects service to retrieve the **effects of individual risks**. You can use the /masterdata/projects/riskeffects/{id} service to retrieve **a specific effect of individual risks**.

New REST services GET masterdata/projects/riskprobabilities

- You can use the /masterdata/projects/riskprobabilities service to retrieve the **probabilities of individual risks**. You can use the /masterdata/projects/riskprobabilities/{id} service to retrieve **a specific probability of individual risks**.

New REST services GET masterdata/projects/riskstatuses

- You can use the /masterdata/projects/riskstatuses service to retrieve the **statuses of individual risks**. You can use the /masterdata/projects/riskstatuses/{id} service to retrieve **a specific status of individual risks**.

REST API - Select project data from template

With this version, we are expanding the REST service for **creating** projects. The POST service /v1/projects now allows you to decide whether and which **data** you want to transfer from the **template** when creating new projects.

The following options are available for you to choose from:

- **All** - All data from the template will be imported
- **Reports** - Reports
- **ChargeRates** - Charge rates
- **Resources** - Resources

- **Notes** - Status, Notes and Conclusion
- **Stakeholders** - Stakeholders
- **Activities** - Activities
- **TodoLists** - ToDo list including ToDos
- **ProjectSettings** - Project settings
- **OverallRisk** - Overall risk
- **TicketSLA** - Ticket SLA
- **IndividualRisks** - Individual risks
- **Documents** - Documents
- **Summary** - Subject, Problem, Objective, Boundary conditions, Measures and Boundaries
- **Costs** - Costs (only in connection with activities)
- **Investments** - Investments (only in connection with activities)

Unlike the user interface, this data can only be imported when **creating a project**. Furthermore, when importing resources, their charge rates are automatically imported as well.

Extension of parameter list for dynamic file names of BIRT reports

The parameter list for dynamic file names in BIRT reports has been expanded. You can now use the following **parameters** for output:

- {quotenumber} - Quote number
- {portfolionumber} - Portfolio number
- {portfolioname} - Portfolio name
- {programnumber} - Program number
- {programname} - Program name