

# Blue Ant

## Update Information 23.1



Dear Users,

In this document you will find an overview of new functions and function extensions that are available to you with Blue Ant version 23.0. The most important new features are:

- Dependencies for individual screens and tabs (page 8)
- New widget for project resources (page 4)
- REST services for projects extended by PUT and PATCH (page 10)

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

Wishing you success in your project work with Blue Ant

Your proventis team

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1.	Dashboards.....	4
	Risk matrix extended with new functions and detailed information .....	4
	New widget for project resources .....	4
	Hide legend entries without data.....	6
2.	Basic system.....	7
	New functions in the column configuration.....	7
3.	Administration.....	8
	Dependencies for individual screens and tabs .....	8
4.	Interfaces .....	10
	REST services for projects extended by PUT and PATCH.....	10
	Jira Connect - Improvements to the usability.....	10

# 1. Dashboards

## Risk matrix extended with new functions and detailed information

The dashboard widget **Risk matrix (Table)** has been extended:

- The displayed risks can be classified according to their status (1).
- The tooltips contain additional information and a link to the individual risks of a project (2).
- A link to the CONTROLLING / RISKS screen (3) has been added.



**New functions and detailed information in the "Risk matrix" widget e.g., in the portfolio dashboard**


## New widget for project resources

The new **Project resources (Table) (1)** widget gives you the option of displaying important information about the various resources in a project.

Projects » Dashboard










## Mercury Redstone

1 Project resources

4 

3 Project resource




2

Name	Image	Properties	Project right	Role	Position	Company division
 Entwickler				Developer		Software development
 IT administration			Project member	Technical expert		IT administration
 Jake Greeves		Deactivated, Left	Project member	Senior consultant	Consultant	
 Max Mustermann			Project manager	Project manager	Product manager	Product management
 Melanie Lacombe <small>sim</small>		Simulated, Left	Project member	Junior consultant	Consultant	
 Sales / marketing <small>sim</small>		Simulated	Project member	Business analyst		Sales / marketing

### New widget under **PROJECTS / DASHBOARD**

#### Highlights of the widgets

The individual resource types can be distinguished, for example, by the following symbols in the **Name** column (2):

-  Resource
-  Virtual resource
-  Team resource

In the **Properties** column (3), information such as **Simulated** or **Left** is displayed in a comma-separated format.

Using the **Column configuration** (4) you can additionally include data from the following contexts:

- Project resources (incl. individual fields)
- Projects (incl. individual fields and dashboard widgets)
- Resources (incl. individual fields)

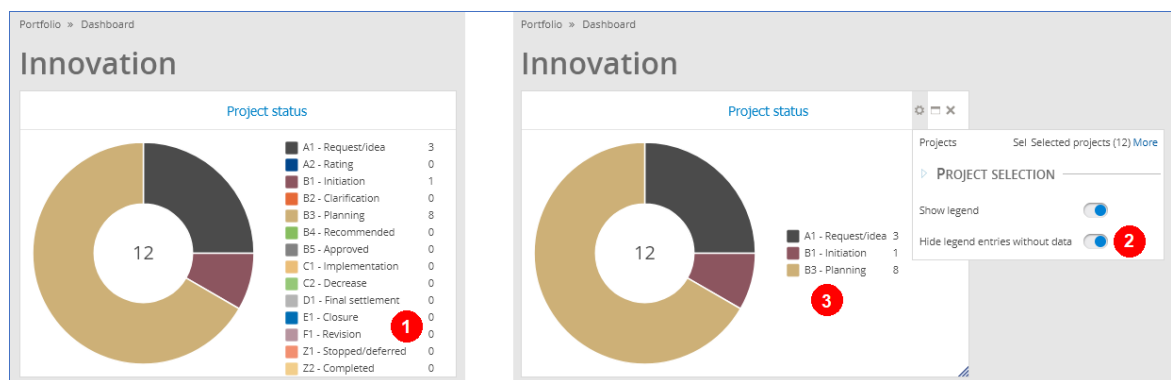
#### Data protection

This widget is not initially available for selection because it may contain sensitive data. Consequently, the administrator must allow its use through the permissions system. The widget is available on the following dashboards:

- START PAGE
- PROJECTS / DASHBOARD
- PORTFOLIO / DASHBOARD
- PROGRAM / DASHBOARD

## Hide legend entries without data

In widgets with **doughnut charts**, all entries (1) are displayed in the legend, even if they do not contain any data. With the new option **Hide legend entries without data** (2), entries with the value 0 are now hidden (3). After the update, the setting is disabled as standard.



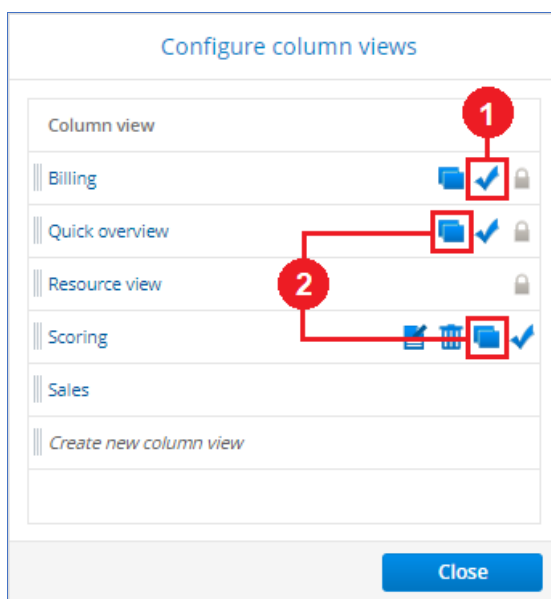
**"Project status" (doughnut chart) widget in the portfolio dashboard**

## 2. Basic system

### New functions in the column configuration

The following functions are now available in column configurations of tables:

- Users can now also set **Public column views** (🔒) as their personal **Default view** (1).
- Column views can be copied (2). This also applies to the definition of public column views under ADMINISTRATION / CUSTOMIZING / TEMPLATES / COLUMN CONFIGURATION.

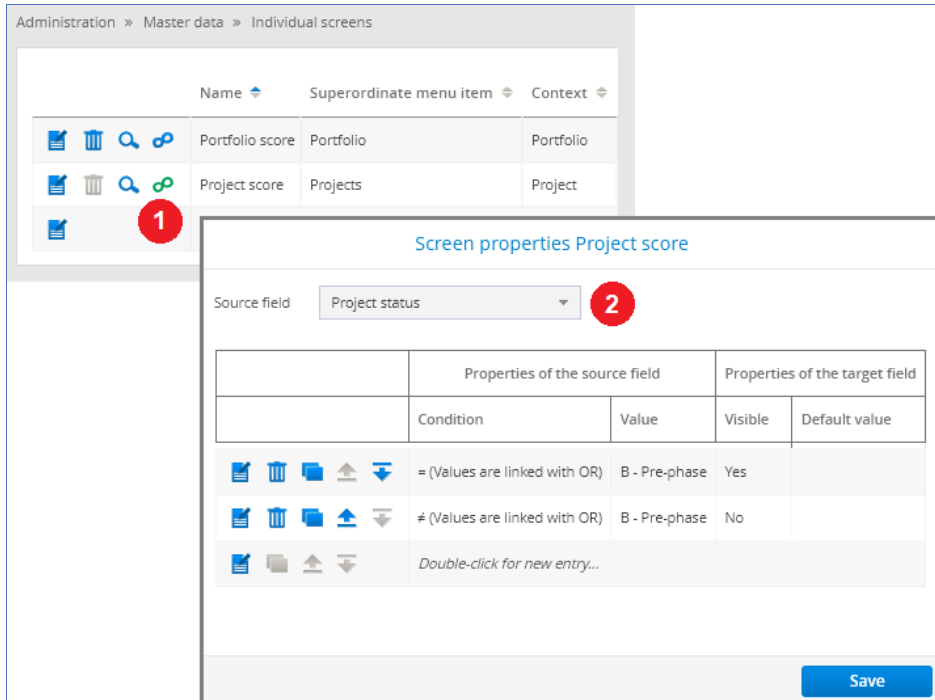


***New functions in the column configuration***

### 3. Administration

#### Dependencies for individual screens and tabs

You can define whether an individual field is visible in relation to a source field (2). You can now also define this function (1) for individual screens or for individual tabs.



Administration » Master data » Individual screens

Name	Superordinate menu item	Context
Portfolio score	Portfolio	Portfolio
Project score	Projects	Project

**1**

#### Screen properties Project score

Source field: Project status **2**

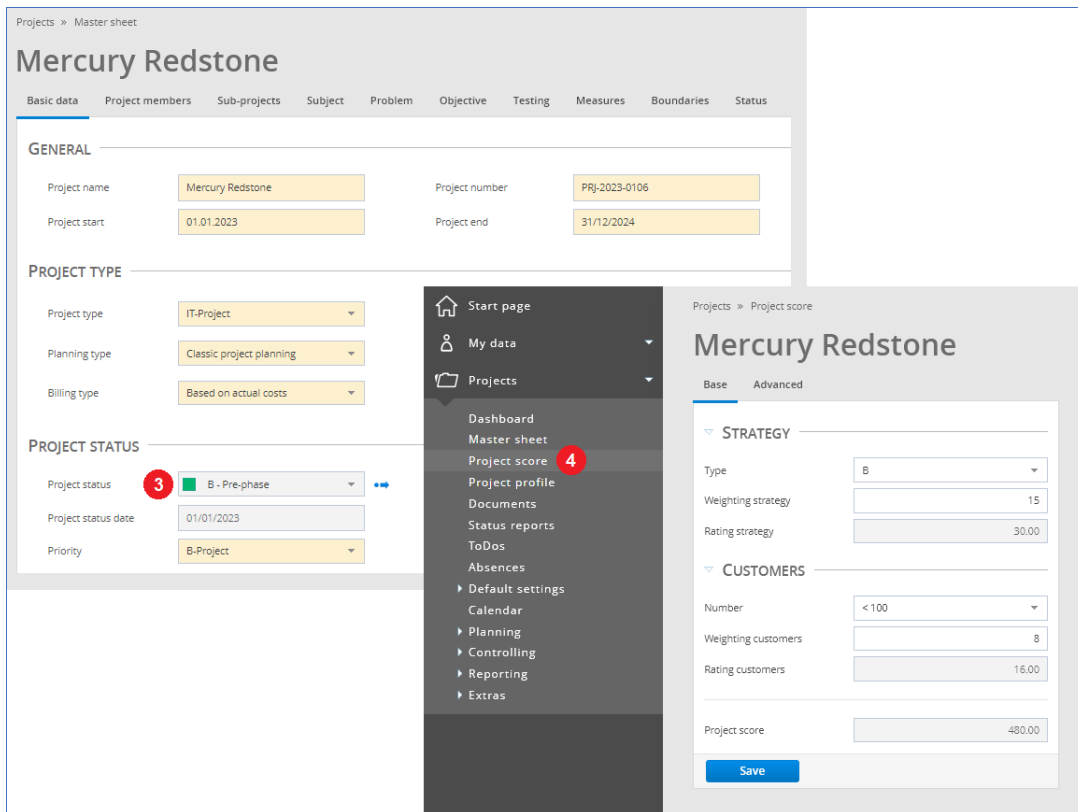
	Properties of the source field		Properties of the target field	
	Condition	Value	Visible	Default value
	= (Values are linked with OR)	B - Pre-phase	Yes	
	≠ (Values are linked with OR)	B - Pre-phase	No	
	Double-click for new entry...			

**Save**

**Set dependencies for tabs**



This allows you, for example, to show or hide an individual screen (4) via the project status (3).



### Show or hide an individual screen via the project status


- 💡 The individual screens have been completely modernized as part of this adaptation, whereby the display of the screens adapts dynamically to the size of the screen (responsive design). After the update, individual screens may deviate from the previous layout in some cases. In future, you will be able to configure individual screens and tabs with a maximum of four columns. Please feel free to contact us via our support if you need help adjusting the layout.

## 4. Interfaces

### REST services for projects extended by PUT and PATCH

With this release we are providing you with several enhancements to the REST API services for projects. In addition to the already existing GET and POST services, we have added the PATCH and PUT methods for changing the project data. With these new services, the data of the project master sheet (**Basic data** tab) and individual fields of the **Project** context can be changed. There is a separate service for retrieving the status history and for changing the project status (statushistory). Access to the respective project is a requirement for using these services.

- The PATCH service only makes changes to values that were transferred in the request.
- The PUT service makes changes to values that were transferred in the request and removes (if permitted) all values that were not transferred in the request. Certain values (e.g., **Project type** or **Company division** of a project) cannot be completely removed. These will be reset to the default.

 In addition to the detailed *schema* documentation for all values and their characteristics, various sample queries and answers are included in the *Swagger UI*.

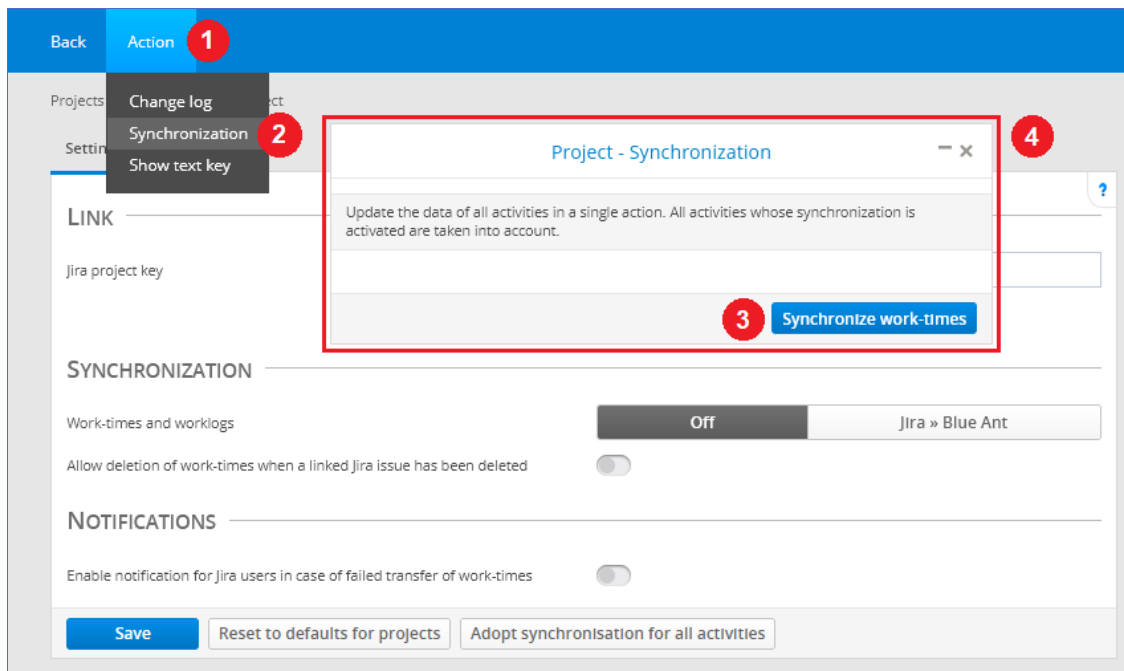
### Jira Connect - Improvements to the usability

#### New "JQL-Filter" column in project planning

To display the JQL query including the link to the issue in Jira, you can now add the **JQL filter** column in the project planning. The URL of the link is automatically generated from the Jira Connect setting **Base URL for REST API**. If this URL is changed, the links in the project planning are automatically affected.

#### Synchronization of work-times for each project

It is now possible to **Synchronize work-times (3)** for all activities of a project in one action. For this purpose, we have extended the toolbar **(1)** under PROJECTS / EXTRAS / JIRA CONNECT with the **Synchronization (2)** function. You receive direct feedback on the number of synchronized work-times and any errors. You will also find an entry in the Jira Connect change log for each of these work-times.



### ***Synchronization of work-times for each project***

In an upcoming version, the pop-up (4) will be extended by another option for **Synchronizing activities**.