

Blue Ant
Update information 13.2



Dear Users,

The current update of Blue Ant, 13.2 once again provides you with new features and visual enhancements:

- Open amounts for each service type can now be displayed in the billing search (Page 6).
- Negative budget values can now be specified and planned (Page 5).
- Blue Ant now also supports Single Sign-on with Kerberos (Page 7).

If you have any questions or suggestions, we would appreciate your feedback via the Blue Ant support page (at www.blue-ant.de).

Wishing you success in your project work with Blue Ant,

Your proventis team.

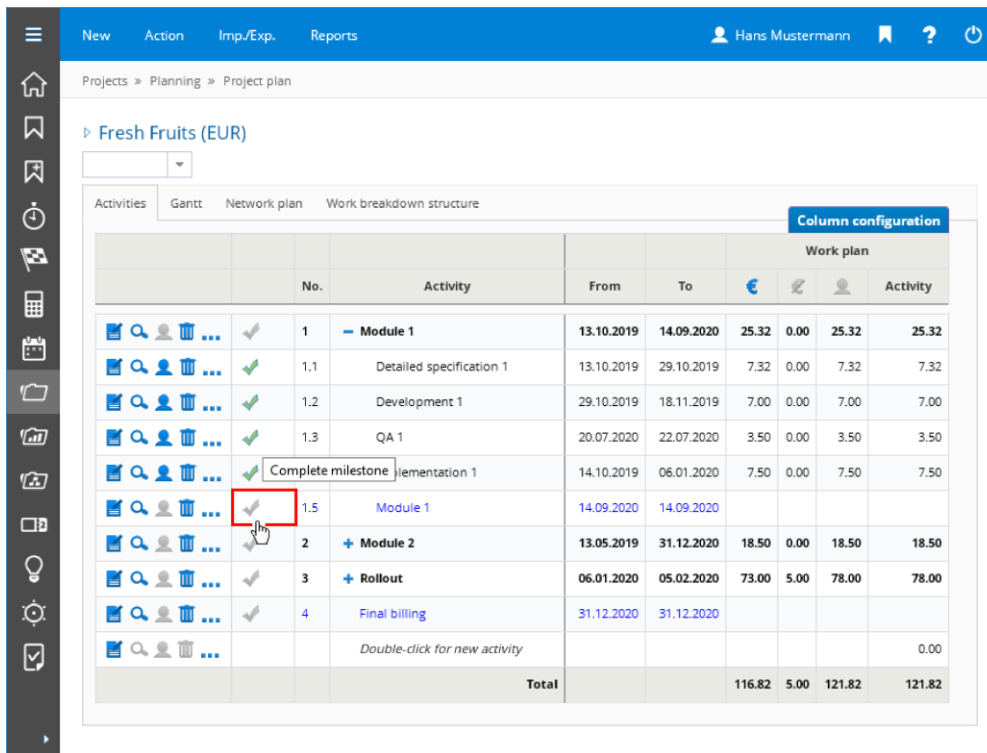
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1. Projects

Complete milestones in the project plan

You can edit the completion of milestones in the project plan under PROJECTS / PLANNING / PROJECT PLAN.

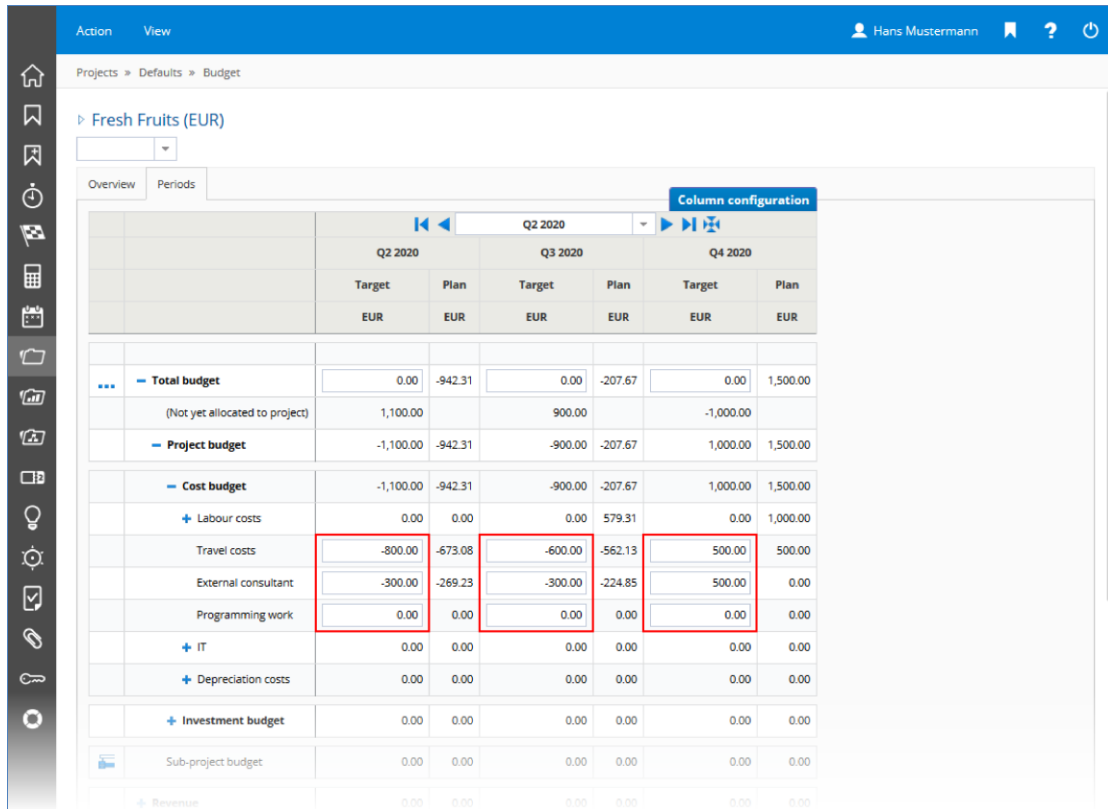


Column configuration										
Work plan										
		No.	Activity	From	To	€			Activity	
			1	Module 1	13.10.2019	14.09.2020	25.32	0.00	25.32	25.32
			1.1	Detailed specification 1	13.10.2019	29.10.2019	7.32	0.00	7.32	7.32
			1.2	Development 1	29.10.2019	18.11.2019	7.00	0.00	7.00	7.00
			1.3	QA 1	20.07.2020	22.07.2020	3.50	0.00	3.50	3.50
				Complete milestone implementation 1	14.10.2019	06.01.2020	7.50	0.00	7.50	7.50
			1.5	Module 1	14.09.2020	14.09.2020				
			2	Module 2	13.05.2019	31.12.2020	18.50	0.00	18.50	18.50
			3	Rollout	06.01.2020	05.02.2020	73.00	5.00	78.00	78.00
			4	Final billing	31.12.2020	31.12.2020				
				Double-click for new activity						0.00
Total							116.82	5.00	121.82	121.82

Complete a milestone in the project plan

Negative budget values

You now have the option of entering negative values under PROJECTS / DEFAULTS / BUDGET for cost elements you have defined yourself.



	Q2 2020						Q3 2020		Q4 2020	
	Q2 2020		Q3 2020		Q4 2020					
	Target	Plan	Target	Plan	Target	Plan	Target	Plan	Target	Plan
	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
Total budget	0.00	-942.31	0.00	-207.67	0.00	1,500.00				
(Not yet allocated to project)	1,100.00		900.00		-1,000.00					
Project budget	-1,100.00	-942.31	-900.00	-207.67	1,000.00	1,500.00				
Cost budget	-1,100.00	-942.31	-900.00	-207.67	1,000.00	1,500.00				
+ Labour costs	0.00	0.00	0.00	579.31	0.00	1,000.00				
Travel costs	-800.00	-673.08	-600.00	-562.13	500.00	500.00				
External consultant	-300.00	-269.23	-300.00	-224.85	500.00	0.00				
Programming work	0.00	0.00	0.00	0.00	0.00	0.00				
+ IT	0.00	0.00	0.00	0.00	0.00	0.00				
+ Depreciation costs	0.00	0.00	0.00	0.00	0.00	0.00				
+ Investment budget	0.00	0.00	0.00	0.00	0.00	0.00				
Sub-project budget	0.00	0.00	0.00	0.00	0.00	0.00				
Revenue	0.00	0.00	0.00	0.00	0.00	0.00				

Specify negative costs

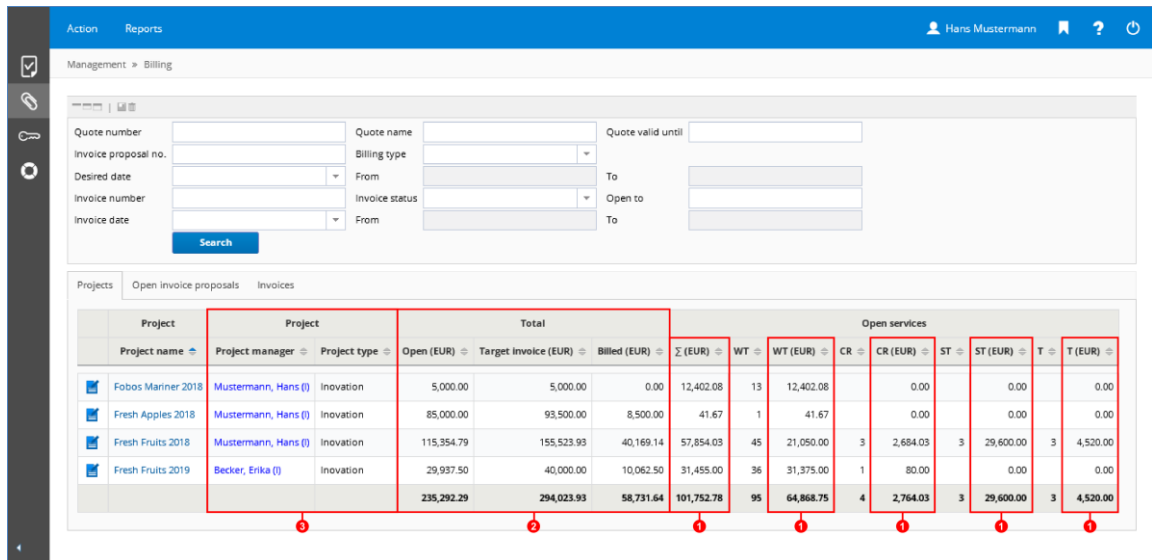
You can now plan negative costs when editing activity details under PROJECTS / PLANNING / ACTIVITIES. When defining the cost types under ADMINISTRATION / MASTER DATA / PROJECTS / COST TYPES you can also define negative values for minimum or maximum amounts.

2. Management

New columns in the billing search

The column view in the billing search has been revised on the **Projects** tab:

- In the **Open services** column group, you can now display columns with monetary values for each service type (1).
- In the new **Total** column group, monetary values for target invoice and open and billed amounts are displayed (2).
- You also have the option to display columns from the project search for projects (3).



The screenshot shows the 'Billing' search interface with a table of projects. The table has the following columns:

Project			Total			Open services								
Project name	Project manager	Project type	Open (EUR)	Target invoice (EUR)	Billed (EUR)	Σ (EUR)	WT	WT (EUR)	CR	CR (EUR)	ST	ST (EUR)	T	T (EUR)
Fobos Mariner 2018	Mustermann, Hans (I)	Innovation	5,000.00	5,000.00	0.00	12,402.08	13	12,402.08		0.00		0.00		0.00
Fresh Apples 2018	Mustermann, Hans (I)	Innovation	85,000.00	93,500.00	8,500.00	41.67	1	41.67		0.00		0.00		0.00
Fresh Fruits 2018	Mustermann, Hans (I)	Innovation	115,354.79	155,523.93	40,169.14	57,854.03	45	21,050.00	3	2,684.03	3	29,600.00	3	4,520.00
Fresh Fruits 2019	Becker, Erika (I)	Innovation	29,937.50	40,000.00	10,062.50	31,455.00	36	31,375.00	1	80.00		0.00		0.00
			235,292.29	294,023.93	58,731.64	101,752.78	95	64,868.75	4	2,764.03	3	29,600.00	3	4,520.00










Red boxes highlight the 'Project' columns (1), the 'Total' columns (2), and the 'Open services' columns (3). Red circles with numbers 1, 2, and 3 are placed below the table to indicate these points.

Customize the column configuration in the billing search

3. Administration

Single Sign-on using Kerberos

For the Blue Ant login with Single Sign-on (SSO) the authentication service Kerberos can now also be used. To do this, under ADMINISTRATION / CUSTOMIZING / SYSTEM / SYSTEM CONFIGURATION activate the key **Kerberos-SSO.enabled** and configure the other settings according to your system landscape. The relevant keys have the prefix Kerberos-SSO. It is also possible to use Kerberos SSO with the cloud version of Blue Ant. In this case, please contact Blue Ant support (support@proventis.net).

 	Kerberos-SSO.enabled	<input checked="" type="checkbox"/>
 	Kerberos-SSO.kdc	kerberos-dc03.proventis.net
 	Kerberos-SSO.krb-config	debug=true
 	Kerberos-SSO.realm	KERBEROS-DC03.LOCAL
 	Kerberos-SSO.serviceaccount	kerberos-service
 	Kerberos-SSO.servicepassword	
 	Kerberos-SSO.serviceprincipal	HTTP/dr-batest.proventis.net

Configuration parameters for Kerberos-SSO

4. Interfaces

Web services

The current WSDL files and the HTML documentation can be found in the "webservice" update folder.