



The integrated total solution for service providers: projects, processes, knowledge.

Help, Part 5: Calculation, Offers, Orders and Project Release

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5.1 Calculation

The project calculation in Projectile is in the standard version a cost and sales planning and is based on the information of the work breakdown structure (more precisely the work packages of the WBS), the other budgets (e.g. for travel or external services) and overheads.

On the "Budget" tab, the upper frame contains planned revenues, planned costs, and planned profit (absolute and percentage). These values are calculated on the basis of the work packages. The "update price table" action (pocket calculator) calculates the planned revenues (planned expenses in hours * external hourly rate of the employee or activity of the work package), the planned costs (planned expenses in hours * internal hourly rate of the employee contract, employee or activity of the work package) from the work packages. The system differentiates between permanent employees (internal), freelancers, and external employees (external).

X 📄 Project 0	47.2 Customizing	,	_										-□☆ 三
📄 🔒 🛓 🗀	🗈 🕑 👒 [2 🔟 🙈 🛙	TL 🔍 🛛	cument - Edit -	View - Bac	k references +	Actions +						
General data	Stakeholders	Proposal	Portfolio	Risk assessm	ent Status	Key figures	Calculation	Billing documents	Order data	Logbook	Final Report	Misc	
Budgets fr	om jobs												
	Revenue		Cost			Profit absolutely	/	Profit percent					
Internal tasks		11.160,00	EUR	5.	876,00 EUR		5.284,00 EUF	t 47,	35 %				
External tasks		0,00 8	EUR		0,00 EUR		0,00 EUF	t 0,1	00 %				
All tasks		11.160,00	EUR	5.	876,00 EUR		5.284,00 EUF	47,:	35 %				
- • Other budg - • Other budg - • Preliminar	gets gets from sub-pr	ojects											
— . Surcharge	s (optional)												
Calculation	n												
Revenue	11.160,00 E	Profit UR	absolutely	5.284,00 EUR	Profit percent	47,35 %							

If the "customer-specific activities" are used for customer projects, the system uses the records of the customer-specific activities instead of the external hourly rates in the activity. This function is available in the "Contact" mask under the activities.

A similar function is also available for projects. If you do not want to use the external hourly rate of the activity or the customer-specific activity for individual projects, you can use the "Project-specific activities". This makes it possible to change deviations in the pricing for individual projects. In the following example, the external hourly rate for all work packages with the activity "Programming - Java" should not be €120.00 (as defined in the activity), but ...

ent + E	dit •							
	Proj	ect 047	.2 Customizing					
1								
		(j) •	Description	External hourly rat	Internal hourly rate	Activ	Note	
		1	Interne Tätigkeit	0,00 EUR	50,00 EUR	M		
		2	Beratung - Junior	100,00 EUR	70,00 EUR			
		3	Beratung	125,00 EUR	80,00 EUR			
		4	Beratung - Senior	150,00 EUR	90,00 EUR			
		5	Dokumentation	90,00 EUR	47,00 EUR			
		6	Programmierung - Datenbanken	100,00 EUR	60,00 EUR			
		7	Programmierung - Java	120,00 EUR	75,00 EUR	M		
		8	Project Management	150,00 EUR	95,00 EUR	N		
	5	9	Programmierung	105,00 EUR	60,00 EUR			
		10	Programmierung - XML	90,00 EUR	48,00 EUR			
		11	Support	90,00 EUR	56,00 EUR			
		12	Schulung	125,00 EUR	80,00 EUR			
	100 C	13	Testen	90,00 EUR	56.00 EUR	V		

...€100,00.

Document +	Edit +	
Project	047.2 Customizing	
Occupation	Programmierung - Java	
Description	Programmierung - Java	
External hourly	100,00 EUR	
rate	75.00.510	
rate	75,00 EOK	
Note		

After recalculation using the "Update price table" action, the changed prices are transferred to the budget and in the example, the planned sales are reduced by this change.

Other budgets can also be managed in Budget Management. In the example, three budgets are defined for travel expenses, external consultants and license fees (in the example, an article with purchase and sales price). The travel expenses for the project are probably $\leq 2,000.00$, which should be charged on to the customer in full. For external consultants, $\leq 3,000.00$ is budgeted internally and $\leq 3,750.00$ is planned as the quotation value for this budget item. The item for the license costs already has purchase and sales prices, but these can be changed in the budgets.

🙀 🏯 🞑 🛛	🔃 🗹 🕞 🕻												
neral data S			Bocument + I	dit • View • Bi	ck references - A	ctions -							
	takeholders	Proposal Por	tfolio Risk asse	ssment Status	Key figures	Calculation	Billing documents	Order data	Logbook	Final Report	Misc		
Budgets from	jobs												
Re	evenue		Cost		Profit absolutely		Profit percent						
ternal tasks		11.160,00 EUR		5.876,00 EUR		5.284,00 EUR	47,	35 %					
ternal tasks		0,00 EUR		0,00 EUR		0,00 EUR	0,	00 %					
I tasks		11.160,00 EUR		5.876,00 EUR		5.284,00 EUR	47,	35 %					
Ľ			1										
Other budgets	5												
🗋 🌒 • Desc	cription (Cost	Budget (internal)	Surcharge	Budget (external)	Budget difference	Actual costs net	Number of items	(p Item	Number	r of items (a	Number of items (d	
			0,00 EUR		0,00 EUR	0,00 EUR	0,00 EUR						
-													
•													

After saving...

		00 00 00											
eral data	Stakeholders	Proposal P	ortfolio Risk asse	ssment Statu	s Key figures	Calculation	Billing documents	Order data	Logbook	Final Report	Misc		
Budgets f	from jobs												
	Revenue		Cost		Profit absolutely		Profit percent						
ternal tasks	s	11.160,00 EUF	t 🗌	5.876,00 EUR		5.284,00 EUR	47,	35 %					
xternal task	s	0,00 EUF	Ł	0,00 EUR		0,00 EUR	0,	00 %					
All tasks		11.160,00 EUR	1	5.876,00 EUR		5.284,00 EUR	47,	35 %					
- Other bud	dgets												
Other bud	dgets												
Other bud	dgets Description	Cost	Budget (internal)	Surcharge	Budget (external)	Budget difference	Actual costs net	Number of item	s (p Item	Numbe	r of items (a	a Number of items (d	
Other buc	dgets Description Travel Hamburg	Cost Reisekosten	Budget (internal) 2.000,00 EUR	Surcharge	Budget (external)	Budget difference -2.000,00 EUR	Actual costs net 0,00 EUR	Number of item	s (p Item	Numbe	r of items (i 0	a Number of items (d 0	
Other buc Image: Ima	dgets Description Travel Hamburg External Consul	Cost Reisekosten Fremdleistungen	Budget (internal) 2.000,00 EUR 3.000,00 EUR	Surcharge 25 %	Budget (external) 3.750,00 EUR	Budget difference -2.000,00 EUR 750,00 EUR	Actual costs net 0,00 EUR 0,00 EUR	Number of item	s (p Item	Numbe	r of items (i 0 0	a Number of items (d 0 0	
Other buc ① ① ① ① ① ① ① ① ① ① ① ③ ③ ③ ③ ③	dgets Description Travel Hamburg External Consul Projectile Basic	Cost Reisekosten Fremdleistungen Projektkosten	Budget (internal) 2.000,00 EUR 3.000,00 EUR 4.500,00 EUR	Surcharge 25 %	Budget (external) 3.750,00 EUR	Budget difference -2.000,00 EUR 750,00 EUR -4.500,00 EUR	Actual costs net 0,00 EUR 0,00 EUR 0,00 EUR	Number of item	s (p. Item	Numbe	r of items (a 0 0 0	a Number of items (d 0 0 0	
Other buc 1 2 3	dgets Description Travel Hamburg External Consul Projectile Basic	Cost Reisekosten Fremdleistungen Projektkosten	Budget (internal) 2.000,00 EUR 3.000,00 EUR 4.500,00 EUR 9.500,00 EUR	Surcharge 25 %	Budget (external) 3.750,00 EUR 3.750,00 EUR	Budget difference -2.000,00 EUR 750,00 EUR -4.500,00 EUR -5.750,00 EUR	Actual costs net 0,00 EUR 0,00 EUR 0,00 EUR 0,00 EUR	Number of item	s (p. Item	Numbe	r of items (i 0 0 0	a Number of items (d 0 0 0	
- Other buc - 0 0 0 - 1 - 2 - 3	dgets Description Travel Hamburg External Consul Projectile Basic	Cost Reisekosten Fremdleistungen Projektkosten	Budget (internal) 2.000,00 EUR 3.000,00 EUR 4.500,00 EUR 9.500,00 EUR	Surcharge 25 %	Budget (external) 3.750,00 EUR 3.750,00 EUR	Budget difference -2.000,00 EUR 750,00 EUR -4.500,00 EUR -5.750,00 EUR	Actual costs net 0,00 EUR 0,00 EUR 0,00 EUR 0,00 EUR	Number of item	s (p. Item	Numbe	r of items (a 0 0 0	a Number of items (d 0 0 0	
- Other buc - 0 - 1 - 2 - 3	dgets Description Travel Hamburg External Consul Projectile Basic	Cost Reisekosten Fremdleistungen Projektkosten	Budget (internal) 2.000,00 EUR 3.000,00 EUR 4.500,00 EUR 9.500,00 EUR	Surcharge 25 %	Budget (external) 3.750,00 EUR 3.750,00 EUR	Budget difference -2.000,00 EUR 750,00 EUR -4.500,00 EUR -5.750,00 EUR	Actual costs net 0,00 EUR 0,00 EUR 0,00 EUR 0,00 EUR	Number of item	s (p Item	Numbe	r of items (i 0 0 0	a Number of items (d 0 0	

- • Other budgets from sub-projects -

... then surcharges can be entered. In most versions, up to three overheads (absolute or percentage) can be entered. In the standard version, these are surcharges for fixed-price projects, risks (usually in the effort estimate) and negotiation surcharges.

After the action "Update price table" is executed again, the calculation is complete and with it, usually, the project planning.

Project 047.2	Lustomizing										-1-12:
2 2 🗅 🕥	2 👒 🛛 💼 🔥	🗓 🝳 🛛 Document + 🛛 Edit •	View - Ba	ck references + A	ctions +						
eneral data Stal	ceholders Proposal	Portfolio Risk assessm	ent Status	Key figures	Calculation	Billing documents	Order data	Logbook	Final Report	Misc	
Budgets from jo	bs										
Reve	nue	Cost		Profit absolutely		Profit percent					
Internal tasks	11.160,00	.UR 5.	876,00 EUR		5.284,00 EUR	47,3	5 %				
External tasks	0,00	:UR	0,00 EUR		0,00 EUR	٥,٥	0 %				
All tasks	11.160,00	:UR 5.	876,00 EUR		5.284,00 EUR	47,3	5 %				
	ulation										
Preliminary calc Surcharges (opt	ional)										
Preliminary calc Surcharges (opt	ional) Percent	Total	Su	ubordinate projects	s	Accumulated					
Preliminary calc Surcharges (opt ïxed-price surcharg	ional) Percent e 0,00 %	Total	SU ,00 EUR	ubordinate projects	s 0,00 EUR	Accumulated	0,00 EUR				
Preliminary calc Surcharges (opt Fixed-price surcharge üsk surcharge	Vonal) Percent e 0,00 % 3,00 %	Total	,00 EUR	ubordinate projects	s 0,00 EUR 0,00 EUR	Accumulated	0,00 EUR 447,30 EUR				

Note: Operationally, costing is ideally the last step of project planning (1. definition, 2. structuring, 3. flow and dates, 4. resources, 5. calculation), but can already be done on the basis of the WBS.

5.2 Offer Management

The basis of an offer is the calculation. With the offer, a supplier reacts to the request of a potential customer and defines the conditions under which he is willing to supply products or provide services.

Based on the calculation, a quotation can be generated with the "+" button or directly from the projects. In the following example, the action "Create offer" ...

Project 047.2	Custom	nizing															-D 🕁
		0	🔟 🔥 🖽 🍳	Document + E	dit • View • Back	references - Act	tions -										
General data Sta	ikeholde on	ers	Proposal Portf	olio 📔 Risk asses	sment Status	Key figures	Plannin Admin	ng 🕨	ng docu	ments 0	rder data	Logbook	Final Rep	oort Misc			
Number	047.3	2				State	Offers	/ Billing 🕨	TY OF	eate contract							
Description	Cust	omizing	9				Hourly	rates 🕨	Cr	eate incoming	order						
Contents	-						Charts	Þ	- Cr	eate offer	-						
description						6	o Create	directories	Cr	eate outgoing	invoice						
Start of planning	26.0	2.2020	Θ 🔲		E	nd of plannin 🤇	Set pro	oject activity	Cr	eate outgoing	order						
Note									Ite	m sales							
Structure																	
Main project	047	Einführ	rung EPM	P	arent 047 Einführu	ng EPM											
				p	roject												
Subordinate		0.	Number +	Description	Status	Begin planning	En	d planning	Project	managers	Target 1	time Pl	anning time	Actual tin	ne Ex	kter LastStateEstimate	EnterNewState
projects											0	00:00	00:00	00	:00		
Processes		۰ ()	Process number -	Description	Begin date planning	End date planning	g Exter	Planning	time	Target tim	e A	ctual time	IsClo				
	8	1	047.2-1	Konfiguration	26.02.2020	27.02.2020			08:00	08	:00	00:00					
		2	047.2-2	Programmierung	27.02.2020	06.03.2020			72:00	72	:00	00:00					

... an offer (header) is created, changed if necessary and saved. The quotation items can be entered manually and/or transferred based on the planning data (in the form of work packages and budgets). By activating the action "Copy all efforts" ...

X 🔲 Offer header	CSS-21-07-1 26.02.2020 06.03.20	20						-⊅ ☆ ⊟
🗎 🖻 🛎 🖬 🕯	Document - Edit - View -	Actions +						
General data M	sc							
Basic information	ion							
Number	CSS-21-07-1		Status	No Offer				
Company	CSS Consult Software GmbH	\bigtriangledown	Contact person	Müller-Jahn Heike	▽.			
Project	047.2 Customizing							
Service period Fr	om 26.02.2020 🔹 📰		То	06.03.2020 🛛 🖽				
Net amount	0,00 EU	2	VAT	MwSt-D-19%		Gross amount	0,00 EUR	
Created by	Schaub Peter	~	Date of creation	02.07.2021 🛛 🖽		Vat amount	0,00 EUR	
Offer valid until	16.07.2021 🔹 🗔							
Note								
- I Description -								
Positions								
📄 🚳 • Desc	iption	Hou	rs OfferedValue	Cost	Note			
		00	:00 0,00 EU	R				
		0.	1:00	Projektkosten				
		0	1:00	Projektkosten				
۲		0.	1:00	Projektkosten				

... all work packages and budgets for the project (including all sub-projects) are listed. By marking the items and activating the action "Confirm and accept", ...

Cor	firm an	d include Selec	t all Refresh						
Bud	get	_	OfferAmoun	tSum	ToBeOffered	Amount			
		14.910,00	EUR	0,00 EUR		14.910,00 EUR			
lob									
V	0.	Job number	Project	Description	Employee	Occupation	Planning time	CurrentAssessableC	
	1	047.2-1	047.2 Customizi	Konfiguration	Möller Marjan	Support	08:00	720,00 EUR	
	2	047.2-2	047.2 Customizi	Programmierung	Zöllner Pia	Programmierung	36:00	3.780,00 EUR	
	3	047.2-5	047.2 Customizi	Programmierung	Dohle Hannah	Programmierung	36:00	3.780,00 EUR	
	4	047.2-3	047.2 Customizi	Testen	*Support	Support	16:00	1.440,00 EUR	
	5	047.2-4	047.2 Customizi	Dokumentation	*Support	Dokumentation	16:00	1.440,00 EUR	
								11.160,00 E	
Bud	gets								
1	0.	No.	Project	Description	Budget (external)				
	1	047.2-2	047.2 Customizi	External Consul	3.750,00 EUR				
					3.750,00 EUR				

... the selected elements are generated as offer items in the offer.

In the example, all work packages and budgets have been transferred to the offer as offer items. This results in the quotation values as described in the calculation (planned expenditure * external allocation rate plus external budgets of the "other budgets"):

		5-21-07-1 20.02.2020 00.03.2020							-D 🕁
		Document - Edit - View - Actions -							
General dat	a Misc								
Basic in	nformation								
Number		CSS-21-07-1		Status N	lo Offer				
Company		CSS Consult Software GmbH	(Contact person	lüller-Jahn Heike	~			
Project		047.2 Customizing							
Service per	riod From	26.02.2020		To 0	6.03.2020 🛛 🗂				
Net amoun	vt	14.910.00 EUR		VAT	wSt-D-19%		Gross amount	17.742.90 EUR	
Created by		Schaub Peter	D	ate of creation 0	2 07 2021		Vat amount	2 832 90 FUR	
Offerential			0		2.07.2021		vac antounc	2.052,50 LOK	
Note									
• Descrip									
	otion								
- Positio	ns								
- Position	ns Description	xn	Hours	OfferedValue	Cost	Note			
Position	Description Description	on -1 Konfiguration	Hours 08:00	OfferedValue 720,00 EUR	Cost Projektkosten	Note			
- Position	Description Description Job 047.2 Job 047.2	on 1-1 Konfiguration 1-2 Programmierung	Hours 08:00 36:00	OfferedValue 720,00 EUR 3.780,00 EUR	Cost Projektkosten Projektkosten	Note			
Position	Description Description Dob 047.2 Job 047.2 Job 047.2 Job 047.2	on - 1 Konfiguration - 2 Programmierung - 5 Programmierung	Hours 08:00 36:00 36:00	OfferedValue 720,00 EUR 3.780,00 EUR 3.780,00 EUR	Cost Projektkosten Projektkosten Projektkosten	Note			
Position	Description Description Dob 047.2 Job 047.2 Job 047.2 Job 047.2 Job 047.2	on - 1 Konfiguration - 2 Programmierung - 5 Programmierung - 3 Testen	Hours 08:00 36:00 36:00 16:00	OfferedValue 720,00 EUR 3.780,00 EUR 3.780,00 EUR 1.440,00 EUR	Cost Projektkosten Projektkosten Projektkosten Projektkosten	Note			
- Position	Description Descri	on -1 Konfiguration -2 Programmierung -3 Testen -4 Dokumentation	Hours 08:00 36:00 36:00 16:00 16:00	OfferedValue 720,00 EUR 3.780,00 EUR 3.780,00 EUR 1.440,00 EUR 1.440,00 EUR	Cost Projektkosten Projektkosten Projektkosten Projektkosten	Note			
- Position	Description Description 1 Job 047.2 2 Job 047.2 3 Job 047.2 4 Job 047.2 5 Job 047.2 6 Budget 0	n -1 Konfiguration -2 Programmierung -5 Programmierung -3 Texten -4 Dokumentation 47.2-2 External Consultant	Hours 06:00 36:00 36:00 16:00 16:00 01:00	OfferedValue 720,00 EUR 3.780,00 EUR 3.780,00 EUR 1.440,00 EUR 1.440,00 EUR 3.750,00 EUR	Cost Projektkosten Projektkosten Projektkosten Projektkosten Projektkosten Fremdleistungen	Note			
- Position	Description Descriptin 1 Job 047.2 2 Job 047.3 3 Job 047.4 4 Job 047.2 5 Job 047.2 5 Budget 0	n -1 Konfiguration -2 Programmierung -5 Programmierung -3 Testen -4 Dokumentation 47.2-2 External Consultant	Hours 06:00 36:00 16:00 16:00 01:00 113:00	OfferedValue 720,00 EUR 3.780,00 EUR 3.780,00 EUR 1.440,00 EUR 3.750,00 EUR 1.4910,00 E	Cost Projektkosten Projektkosten Projektkosten Projektkosten Fremdleistungen	Note			
- Position	Description 1 Job 047.2 2 Job 047.2 3 Job 047.3 3 Job 047.2 4 Job 047.2 5 Job 047.2 5 Job 047.2 6 Budget 0	n -1 Konfiguration -2 Programmierung -5 Programmierung -3 Testen -4 Dokumentation 47.2-2 External Consultant	Hours 08:00 36:00 16:00 16:00 01:00 01:00 113:00 01:00	OfferedValue 720,00 EUR 3.780,00 EUR 3.780,00 EUR 1.440,00 EUR 1.440,00 EUR 3.750,00 EUR 14.910,00 E	Cost Projektkosten Projektkosten Projektkosten Projektkosten Fremdleistungen Projektkosten Projektkosten	Note			
Position	Description 1 Job 047.2 2 Job 047.2 3 Job 047.2 3 Job 047.2 4 Job 047.2 5 Job 047.2 5 Budget 0 6 Budget 0	on 1 Konfiguration -2 Programmierung -3 Testen -4 Dokumentation 47.2-2 External Consultant	Hours 08:00 36:00 16:00 01:00 01:00 01:00 01:00	OfferedValue 720,00 EUR 3.780,00 EUR 3.780,00 EUR 1.440,00 EUR 3.750,00 EUR 14.910,00 E	Cost Projektkosten Projektkosten Projektkosten Projektkosten Projektkosten Projektkosten Projektkosten	Note			

The effort and the offer value can now also be changed in the offer items.

	Q •	Description	Hours	OfferedValue	Cost	Note	
6	1	Job 047.2-1 Konfiguration	08:00	720,00 EUR	Projektkosten		
	2	Job 047.2-2 Programmierung	36:00	3.780,00 EUR	Projektkosten		
	3	Job 047.2-5 Programmierung	36:00	3.780,00 EUR	Projektkosten		
	4	Job 047.2-3 Testen	16:00	1.440,00 EUR	Projektkosten		
	5	Job 047.2-4 Dokumentation	16:00	1.440,00 EUR	Projektkosten		
	6	Budget 047.2-2 External Consultant	01:00	3.750,00 EUR	Fremdleistungen		
			113:00	14.910,00 E			
			01:00		Projektkosten		
			01:00		Projektkosten		
۲			01:00		Projektkosten		

If the effort changes, the system automatically changes the quotation value (but not the planned effort in the work package of the project plan). Changes to the quotation value do not change the planned effort.

	Document - Edit - View - Actions -						
ieneral data Misc							
Basic information	1						
Number	CSS-21-07-1	Status	No Offer				
Company	CSS Consult Software GmbH	Contact person	Müller-Jahn Heike	V			
Project	047.2 Customizing						
Service period From	26.02.2020 🔹 🗔	То	06.03.2020 🛛 🗐				
Net amount	14.910,00 EUR	VAT	MwSt-D-19%	\bigtriangledown	Gross amount	17.742,90 EUR	
Created by	Schaub Peter 🗢	Date of creation	02.07.2021 🛛 🗉		Vat amount	2.832,90 EUR	
Offer valid until	16.07.2021 🐵 🗔						
Note							

The offer can then be printed out (printer button).

When the offer creation is completed, the offer must be transferred to the sys-

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tem using the action "complete offer".

Docume	ent - Edit - View - Actions -					
neral data Misc						
Basic information	1					
umber	CSS-21-07-1	Statu	Offer Included			
ompany	CSS Consult Software GmbH	Contact person	Müller-Jahn Heike			
oject	047.2 Customizing					
ervice period From	26.02.2020	То	06.03.2020			
et amount	14.910,00 EUR	VAT	MwSt-D-19%	Gross amount	17.742,90 EUR	
reated by	Schaub Peter	Date of creation	02.07.2021	Vat amount	2.832,90 EUR	
Iffer valid until	16.07.2021					
inte						

The offer status changes from "No offer" to "Offer included". The offer is readonly and the status of the project is changed from "passive" to "open offer".

Note: Only after this action the offer key figures are available in the system.

If there is still a need for changes after the quotation has been completed, or if the recipient of the quotation (interested party or customer) needs another version of the quotation, the quotation can be reset using the action "Cancel quotation". This also resets the quotation key figures and, if necessary (when requested by the system), sets the project back to "passive" status. You can then create new versions of the offer, including the offer items, on the basis of the "canceled" offers.

X 🔄 Offer heade	er CSS-21-07-1 26.02.20	20 06.03.2020					-□ ☆ Ξ
🏝 📑 🎒 Do	cument - Edit - View	- Actions -					
General data	lisc	🝳 Workflow 🕨	Cancel offer				
- Basic inform	ation	Printing 🕨	Delete offer				
Number	CSS-21-07-1	ig Extend validity	Finalise offer	fer Included			
Company	CSS Consult Softw	are 🍈 Generate discount position	Create incoming order	üller-Jahn Heike			
Project	047.2 Customizing	Include all expenses	New invoice out of offer				
Service period F	rom 26.02.2020		New offer out of cancellation	.03.2020			
Net amount	1	4.910,00 EUR	VAL	nvSt-D-19%	Gross amount	17.742,90 EUR	
Created by	Schaub Peter		Date of creation	02.07.2021	Vat amount	2.832,90 EUR	
Offer valid until	16.07.2021						
Note							

In the project (usually in the tab "Key Figures" or "Billing Documents") the offers can be viewed:

E @.	 Offer no. – 	Offer status	Offer valid until	Amount net	Gross amount
	1 CSS-21-07-1	Offer Cancelled	16.07.2021	14.910,00 EUR	17.742,90 EUR
	2 CSS-21-07-2	Offer Included	16.07.2021	14.910,00 EUR	17.742,90 EUR

5.3 Order Management

An order corresponds to a purchase contract or a contract for work and ser-

vices initiated by an order of the customer. If orders are to be managed in Projectile, an order can be created using the "+" button on the initial screen or from the last quotation version.

In the following example, an order with order items is created from the last valid quotation version using the action "Generate order" as a type of "copy" of the quotation:

Contraction of the other CS	S-21-07-2 26.02.2020	0 06.03.2020					-0 ☆ Ξ
🛓 📑 🚔 Docume	ent • Edit • View •	Actions -					
General data Misc		🝳 Workflow 🕨	Cancel offer				
- Basic information		Printing 🕨	Delete offer				
Number	CSS-21-07-2	Extend validity	Finalise offer	fer Included			
Company	CSS Consult Software	ight Generate discount position	Create incoming order	üller-Jahn Heike			
Project	047.2 Customizing	Include all expenses	New invoice out of offer				
Service period From	26.02.2020		New offer out of cancellation	3.03.2020			
Net amount	14.9	910,00 EUR	VAL	mwSt-D-19%	Gross amount	17.742,90 EUR	
Created by	Schaub Peter		Date of creation	02.07.2021	Vat amount	2.832,90 EUR	
Offer valid until	16.07.2021						
Note							

After entering the order number and the order date, the order is saved. If not the entire offer is ordered, changes can be made in the order (for example, deleting or changing items).

X 🔲 Order CSS-21-07-2 26.	.02.2020 06.03.2020						₽☆≡
🖻 🗟 🚨 🖬 🖨 🛛	Document + Edit + View + Actions +						
General data Misc							
Basic information					1		
Number	CSS-21-07-2	Status	No Confirmation				
Project	047.2 Customizing						
Service period From	26.02.2020	То	06.03.2020 🛛 🖾				
NetAmount	14.910,00 EUR	VAT	MwSt-D-19%	\bigtriangledown	Gross amount	17.742,90 EUR	
Created by	Schaub Peter 🗢	Date of creation	02.07.2021 • 🗖		Vat amount	2.832,90 EUR	
Company	CSS Consult Software GmbH 🛛 🗢	Orderer	Müller-Jahn Heike	▽			
Purchase number	A41222-7888						
Order date	02.07.2021 •						
Invoice value	0,00 EUR						
Remaining order	14.910,00 EUR						
value							
Note							

When the creation of the order is complete, the order must be transferred to the system using the "Complete Order" action. This changes the status from "No Order" to "Order Completed" and the order is write-protected. The status in the project does not automatically change to "active", as the project plan usually still has to be adjusted.

(Order CSS-21-07-2 26	.02.2020 06.03.2020					-口 合:
🛓 📴 🔒 🔒 Document	t • Edit • View • Actions •					
General data Misc						
Basic information						
Number	r CSS-21-07-2		Billed			
Project	047.2 Customizing					
Service period From	26.02.2020	То	06.03.2020			
NetAmount	14.910,00 EUR	VAT	MwSt-D-19%	Gross amount	17.742,90 EUR	
Created by	Schaub Peter	Date of creation	02.07.2021	Vat amount	2.832,90 EUR	
Company	CSS Consult Software GmbH	Orderer	Müller-Jahn Heike			
Purchase number	A41222-7888					
Order date	02.07.2021					
Invoice value	0,00 EUR					
Remaining order	14.910,00 EUR					
value						
Note						

Note: The order key figures are only available in the system after this action.

If no offer is available, an order can still be created. The procedure is the same as for creating a quotation: Create order from project (or with the help of the "+" button), add and save order, copy the items into the order with the help of the action "Copy all efforts" ...

X 🔲 Order 2021-0001. 26.	02.2020 06.03.2020						-[2 合 日
🗎 🗟 🛓 📾 日	Document - Edit - View - Actions -						
General data Misc							
Basic information							
Number	2021-0001.	Status	No Confirmation				
Project	047.2 Customizing 🗢						
Service period From	26.02.2020 💿 🗖	То	06.03.2020 🛛 🖾				
NetAmount	0,00 EUR	VAT	MwSt-D-19%	\bigtriangledown	Gross amount	0,00 EUR	
Created by	Schaub Peter 🗢	Date of creation	02.07.2021 © 🗖		Vat amount	0,00 EUR	
Company	CSS Consult Software GmbH	Orderer	Müller-Jahn Heike	\bigtriangledown			
Purchase number							
Order date	•						
Invoice value	0,00 EUR						
Remaining order	0,00 EUR						
value							
Note							

... and complete (status change as in the previous example).

In the project (usually in the tab "Key Figures" or "Billing Documents") the orders can be viewed:

3	0.	Offer no. 🛎	Offer s	tatus	Offer valid u	until	Amount r	net Gross	amount	
6	1	CSS-21-07-1	Offer (ancelled	16.07	7.2021	14.910,00	EUR 17.7	12,90 EUR	
8	2	CSS-21-07-2	Offer I	ncluded	16.07	7.2021	14.910,00	EUR 17.7	12,90 EUR	
Cor	nfirm	ations								
Cor	onfirm 🍈 •	ations ConfirmationSta	atus	Confirm	ation numb	Order d	date Pu	rchase number	Amount	ConfirmationTotal
Cor	onfirm ()) • 1	ations ConfirmationSta Billed	atus	Confirm CSS-21-	ation numb 07-2	Order d 02.07.	date Pu	rchase number 1222-7888	Amount 14.910,00 EU	ConfirmationTotal 17.742,90 EUR

5.4 Project Release

The planning phase of the project is completed at the latest when the order is received. To start the project execution, it is necessary to activate the project (or sub-projects), for example to record times and costs or to issue invoices. In the following example, project "047.2" is changed from "open offer" to "active".

X Project 04	17.2 Customizin	9											₽☆≡
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General data	Stakeholders	Proposal	Portfolio	Risk assessment	Status	Key figures	Calculation	Billing documents	Order data	Logbook	Final Report	Misc	
Basic inform	nation								-				
Number	047.2					Status	Open						
Description	Customiz	ting											
Contents													
description													
Start of planning	g 26.02.20	20 🛛 🗖			E	ind of planning	06.03.2020	•					
Note													

The action "Set Project Status" ...

X Project 04	47.2 Customizir	9											-D & 3
📄 😭 🚣 🗀	🔟 🗗 🗔	2 🖬 🔥	🗒 🔍 Do	cument • Edit • Vi	ew • Baci	k references +	Actions •						
General data	Stakeholders	Proposal	Portfolio	Risk assessment	Status	Key figures	Calculation	Billing documents	Order data	Logbook	Final Report	Misc	
Basic inform	mation												
Number	047.2					Status	Open						
Description	Customi	zing											
Cantante	_												
description													
Start of plannin	26.02.20	20 0 🗆				End of planning	06.03.2020	0					
Note	-												

... then opens a dialog for the selected project that shows the possible status changes. The status changes are freely configurable in the administration. In the present configuration, the user can "back" to the status "planning released", "cancel" the project, change to the status "advance performance" (release for time and cost recording, but no invoicing) or set the project to "active".

X 🔕 Set Activity				₽☆≡
Number	047.2	Project labeling	Customizing	
Current project	Open			
Change state to	BeingPlanned			
	ResourceClearance Arthur			
	Advance			
	Closed cancel	Cancel		
	Closed hold Closed live			
	Archived			

In the example, the project is activated and with it all sub-projects. Time and cost recording and billing of services are now possible.

< 📄 Project 047.2	Customizing	1 m 🔥 1	1, 🔍 De	cument + Ed	lit • Vie	w = Bad	k references +	Actions +						-⊅ ☆ ⊟
General data Sta	keholders	Proposal	Portfolio	Risk assess	sment	Status	Key figures	Calculation	Billing documents	Order data	Logbook	Final Report	Misc	
Basic information	on									-				
Number	047.2	047.2					Statu	Active	Active					
Description	Customizing													
Contents														
description														
Start of planning	26.02.2020 • End of planning 06.03.2020 • End													
Note														
Structure														
Main project	047 Einfüh	rung EPM		Pa	arent 04	7 Einführ	ung EPM							

Note: The status change can also be carried out for subprojects. This is necessary, for example, if only individual phases are ordered or if times and costs are to be recorded before the project is released (then a sub-project "Presales" is created and only this sub-project is activated).