

Purchase order and invoice process (P2P) Quick guide for Connect suppliers



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Introduction

Your customer Robert Bosch GmbH, referred to hereinafter as Bosch, is changing the way it procures indirect materials and services globally as part of the Supplier@NET initiative with the introduction of an electronic process based on the SupplyOn online platform.

This has the following implications for you as a Bosch supplier: in the future you will simply receive purchase orders via SupplyOn and can process these directly online – from confirmation to invoice.

The electronic despatch of purchase orders, order confirmations and invoices is fast, convenient, economical and environmentally friendly and therefore represents a convincing alternative to the traditional process.

This quick guide is aimed at you as suppliers who use SupplyOn and provides you with an overview of how to work with electronic purchase orders and use them to generate invoices.

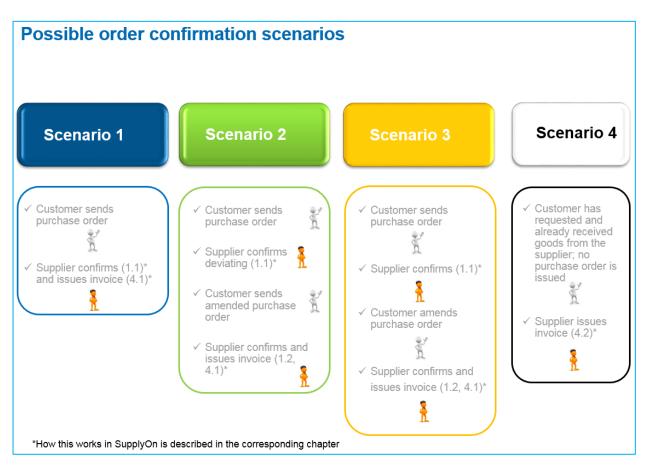
Please refer to the P2P instructions for Connect suppliers for detailed information.

Possible purchase order processing scenarios:

- Scenario 1: Bosch sends a purchase order that you as a supplier confirm as ordered. You generate an invoice following delivery.
- Scenario 2: Bosch sends a purchase order that you as a supplier confirm with changes. You generate an invoice following delivery.
- Scenario 3: Bosch sends a purchase order that you as a supplier confirm as ordered. Bosch changes the purchase order and you as the supplier confirm the change. You generate an invoice following delivery.
- Scenario 4: The customer allows you to generate an invoice without a purchase order reference. You generate an invoice following delivery.



This gives rise to the following four scenarios:





1 Process purchase order

This section explains how to check and confirm a purchase order from Bosch.

1.1 Confirm purchase order

You confirm a purchase order either:

- Agreeing with the details for quantity, date and price or
- Deviating from the details.

Confirm as ordered:

First check the stated delivery date, quantity 1 and price 8.

If all details are correct, confirm ² *as-is*, enter your internal reference number for this case in *Supplier Reference* ³ and click *Save* & *Send*⁴.

Confirm with changes:

If the order details are not correct, select the entry *Respond with changes* s and then change either the date, quantity s or price s. You can also split the delivery by distributing partial quantities to several dates.

Enter your Supplier reference Sand click Save & Send 4.

The customer now receives your confirmation electronically via SupplyOn.

														_
My SupplyOn > Logistic	cs & Finance > Order	s > Order details										Contact Help for th	is page Prir	<u>nt</u>
Order: 55101086 - 0	Customer: trg-B. Fis	cher AG (DEMO COM	PANY), Customer Plant	Code: MX01								View Buyers Or	der Changes	5
Line items Hea	der Details Part	ies					0							
LI Material		Naterial Description	Unloading Point	Net value		Delivery Date	UoM	Qty.	Respond-b			ivery Status Respon	ded by	
<u>10</u> 345828		O-Ring Sealing (silico	Rampa C5	142.80 EUR	1/4/	17	EA	119	12/25/16 6:	no re	spo Ope	en		
Expand all line item	<u>s</u>	Collapse all line i	tems											1
Pos. 10: 345828 - 0	-Ring Sealing (sili	cone rubber)										Next Line Item	•	
Change Level:		01/10	Price	per price unit:	1	120.00 EUR								1
Supplier Material N	umber:	O-Ring 345828	Net V	alue:	1	L42.80 EUR								
Unloading Point:		Rampa C5	Price	Unit:	1	L00								
Ordered Quantity:		119 EA	Last (Change:	1	12/18/16								
Line Item Details														
Schedule Lines														
	Buyer Info	rmation				Sup	plier Info	mation						
Commit	Red	u. Del. Date	Requ. Qty.	Cum. Dev. PSID		Del. Date	Del.	Qty.	Last Resp.		_	_		
Fix	1/4	17	119	0		1/4/17			119	Split Delivery				
Total planned			119				6		119	7				
Total shipped									0	-				
Supplier Respon	se													
O No Response		Supplier Refe	rence:											
O Confirm as-is	2	Supplier Mate	erial Number:	O-Ring 345828										L
Respond with	ı changes 5	Supplier Mate	erial Description:											
O Decline Order	r Line	8 Price per price	e unit:	120										
		4											~	1
Back Apply supplie	er reference Set al	to - Save & Send	Fransfer Data to start Inve	Dice Creation Print -	Download •					First Pre	Page	1 of 1	Next Last	



1.2 Confirm purchase order changes

As described in the Introduction section, Bosch sends a new purchase order that has to be confirmed if you have confirmed with changes.

Example: The customer originally requested January 4, 2017 as the delivery date and you proposed January 19, 2017 as a new date.

You can see here that the customer has taken your suggestion and accepted your new delivery date of January 19, 2017 **1**.

If you ticked the *View Buyers Order Changes* ² checkbox, you will see the changes to the new purchase order flagged with an exclamation mark¹.

Confirm as-is ³, enter your Supplier Reference and Save & Send the confirmation to your customer

order: 551	01086 - Customer: trg	g-B. Fischer AG (I	DEMO COMP.	ANY), Customer Pl	ant Code: MX01						View Buyers O	rder Chan
Line items	Header Details	Parties									2)
_I	Material Number 345828	Material De O-Ring Se	scription aling (silico	Unloading Point Rampa C5	Net value 142.80 EUR	First Delivery Date 1/19/17	UoM EA	Qty. 119	Respond-b 12/25/16 6:		Delivery Status Respor Open	nded by
Expand all	line items	Coll	apse all line it	ems		0						
os. 10: 34	5828 - O-Ring Seali	ng (silicone rubt	er)								Next Line Item	
Change Le	vel:	01/10		Pri	ce per price unit:	120.00 EUR						
Supplier M	aterial Number:	O-Ring	345828	Ne	t Value:	142.80 EUR						
Unloading	Point:	Rampa	n C5	Pri	ce Unit:	100						
Ordered Q	uantity:	119 E	1	La	st Change:	12/18/16						
Line Item	Details											
Schedule	Lines											
	Buy	er Information				Sup	plier Info	rmation				
Commit		Requ. Del. Da	te	Requ. Qty.	Cum. Dev. PSID	Del. Date	Del.	Qty.	Last Resp.			
Fix		1/4/17		119	0	1/4/17			119	Split Delivery		
Total plar	ned			119					119			
Total ship	oped								0			
Supplier	Response											
🔿 No R	esponse	4	Supplier Refer	ence:								
Conf	irm as-is 3		Supplier Mate	rial Number:	O-Ring 345828							
🔿 Resp	ond with changes		Supplier Mate	rial Description:								
🔿 Decli	ne Order Line		Price per price	unit:	120							
			6									

2 One-time master data maintenance for invoice creation

Before you create an invoice, we recommend to maintain your VAT number once, to prevent manual reentry. For this you need the role of a company administrator.

Open the Business Directory and click the tab Address 0.

<u>My SupplyOn</u> > B	usiness Directory:	My profile: Address								Help and support	Print Get Help
My profile	ly requests										
Profile of trg-SEC	Tools Ltd.										
0					Save Dow	nload Cancel					
Address	Company Structure	Contact Persons	Company Information	Commodity	Certificates & Audit	Manufacturing Competences	Products (eCl@ss)	Conflict Minerals	Smelter List	<u>Risk</u> Management	Contracts



Scroll down to the area *Change Company Data* enter the *VAT number* **2** *save* **3** *your entry and return to your invoice.*

Change Company Data				
You have saved the company data. Please n	note that the data will be displayed correct	ly after login.		
Company name:	trg-SEC Tools Ltd. (DEMO COMPANY)			
Street, Nr:	Fulham Road 39	Street 2:		
ZIP Code:	CF24	City:	Birmingham	
State:		Country:	United Kingdom 🗸	
VAT number:		2		
PO-Box:		PO-Box Zip:		
PO-Box City:		PO-Box Country:	~	
Financial Accounting				
Bank Name:	Royal Bank of Wales	Bank Code:	WA123456789	
Account Number:	987654321	IBAN (International Bank Account Number):	WA123456789987654321	
SWIFT-Code (BIC):	WA1234567890			
		Save Download	Cancel	

3 Role for Invoicing

Please be aware. That you need a new role for the invoicing process. Within your company there is a user who has the rights to create new users and assign roles. These are called company administrators. Please contact this person and ask for the new role *elnv Seller Admin*.

4 Generate invoice

This section explains how to generate, print and archive an invoice in SupplyOn elnvoicing.

Invoices can be generated in two ways:

- Generate invoice directly from a confirmed purchase order
- Generate invoice without a copy of the order data blank invoice (this may be deactivated by the customer in individual cases)

4.1 Generate invoice directly from a confirmed purchase order

The invoice can be generated both from a confirmed purchase order and by retrieving the billable items in the payment transactions section.

If you are already in a purchase order, you can retrieve the invoice form by clicking *Transfer data to start Invoice creation*.

The invoice is generally generated after the delivery.

To access the "elnvoicing" section, select the WebEDI/VMI service after you log in to SupplyOn and click *elnvoicing (new)*.



You can now view all billable items by clicking the "Create invoice" 0 field and select "From demand" 2.

My SupplyOn > Logistics & Finance	g > Invoice list					
Create invoice 🔽 🗋 Create supp	lementary - 🕋 Open 🛛 🔷 Upload	📋 Delete 🛛 🏚 Download 🕶 📑 🛙	Print 📕 Save as template		Search	۹ 🛛
Upload CSV file •nd (3)	Sent (11)					0
From scratch	Туре	Invoice date	Customer	Amount	Reference PO No.	ASN / Deli
From demand	All document types	▼ From m To	Filter customer	From To	Filter PO No. reference	Filter ASN
From document 2	Invoice	1/9/2017	B. Fischer Italia S.p.A.	220,800.00 EUR	2010510499	^
empty	Invoice	1/9/2017	B. Fischer Italia S.p.A.	184,000.00 EUR	2010510499	
empty .	Invoice	1/5/2017	B. Fischer Italia S.p.A.	220,800.00 EUR	2010510499	

Select the billable items • you want to invoice and click *Create invoice* . You will now see the invoice form. This form is already pre-filled with the information contained in the purchase order.

2	selected items					Search Q Ø
Filter document no.	Item Filter item	Material number Filter material number	Description Filter description	Total quantity/value	Billable	Customer Filter customer
2010510499	10	1025338	NS E02C 0,15 %C 5,50 mm	400000.0	400000.0	B. Fischer Italia
55100226	10	345828	O-Ring Sealing (silicone rubber)	620.0	619.0	B. Fischer Italia
55100993	10	345828	O-Ring Sealing (silicone rubber)	884.0	884.0	B. Fischer Italia
55101002	10	890128	Cylindrical Casing	92.0	92.0	B. Fischer Italia

The invoice essentially consists of a number of areas. Yellow fields indicate mandatory input fields.

Please fulfill all relevant input fields. Open the line items

Line items (1))								
¥	Line item number	Material number	Description	Quantity	Delivery / service completion date	Net price w/o surcharges	Surcharges	Net amount	Tax rate
Details	1	12376	Cable Sleeve	150		15		2,250.00	

and enter the relevant tax information in the marked input fields.

🛱 Rem	nove				
Li	ne item number	Mat	terial number	Description	Quantity
• 1		127	376	Cable Sleeve	150
ltem in	formation				
	Line item nu	imber:	1		
	Customer material nu	mber:	127376		
	Material / Service descr	iption:	Cable Sleeve		
	Qu	antity:	150		
	UoM (Unit of Me	asure):	EA		
			• Add delivery	/ service completion	date
	General inform	nation:			
Tax / Ta	ax exemption				
	Tax cat	egory:			•
	Та	x rate:	0.00		
	Ta	c type:			-
	Tax exemption r	eason:			

If you interrupt editing and want to finish the invoice later, you can save the document as a *Draft* at any time.

Please click *Validate* to check your input is complete. If no error messages are displayed, you can *Send* the invoice.



You can check the invoice in a preview. Your customer receives your electronic invoice as soon as you click *Send invoice*.

4.2 Generate invoice without a copy of the order data – blank invoice

Open SupplyOn and click *elnvoicing (new)* in the process overview. You can then also create a blank invoice, with a click on *From scratch* in the *Create invoice* area.

Continue now as described in Section 2.1.

4.3 Upload invoice as csv

You can upload several invoices for a customer at the same time (= one Bosch plant) if they are in csv format.

My SupplyOn > Logistics &	Finance > Invoice list					
Create invoice 🔽 🗋 Create	e supplementary 👻 🚰 Open 🛛 🍖 Upload	📋 Delete 🛛 🎝 Download 👻 🚔 Pr	rint 📃 Save as template		Search Q	0
Upload CSV file	3) Sent (11)					٥
From scratch	Туре	Invoice date	Customer	Amount	Reference PO No.	
From demand	All document types	• From to	Filter customer	From To	Filter PO No. reference	
[From document	Invoice	1/9/2017	B. Fischer Italia S.p.A.	220,800.00 EUR	2010510499	~
empty	Invoice	1/9/2017	B. Fischer Italia S.p.A.	184.000.00 EUR	2010510499	
empty	Invoice	1/5/2017	B. Fischer Italia S.p.A.	220,800.00 EUR	2010510499	

4.4 Archive invoice

As soon as an invoice has the status Sent 0, you can *Download* 2 it and archive it as an original invoice in accordance with legal regulations.

	My SupplyOn > Logistics & Finance > Invoice list					
	🖹 Create invoice 🗸 🗋 Create supplementary 👻 🍘 Open	🗣 Download 🛃 🚔	Print 📕 Save as template			Search Q
	Draft (12) Ready to send (3) Sent (11)	Only attachments 2				٥
	Document No. Type	Original document	woice date	Status	Customer status	Customer
2	Filter document no. All document typ	e: CSV file	From 💼 To	 	•	Filter customer
•	2 <u>161117</u> Invoice	Current list	1/17/2016	Sent		B. Fischer Italia S.p.A.
	20161021 Partial invoice	Reports	0/21/2016	Sent 🕕		B. Fischer Italia S.p.A.
	20161011 Invoice		10/11/2016	Sent		B. Fischer Italia S.p.A.
	RE16-12627 Invoice		10/10/2016	Sent		B. Fischer Italia S.p.A.
	R16-123123 Invoice		10/7/2016	Sent		B. Fischer Italia S.p.A.
	116-22132 Invoice		8/11/2016	Sent		B. Fischer Italia S.p.A.



4.5 Configure invoice desktop and search for invoices

You can personalize your invoice desktop in your settings.

	Sent (11)	ad 👻 💼 Print 📕 Save as template				Search Q
ocument No.	Туре	Invoice date	Status Customer sta	itus Customer	Amount	Reset all filters
ilter document no.	All document types	From To		Filter customer	From	✓ Document No.
est HT20160110	Involce	1/10/2017	Sent	B. Fischer Italia S.p.A.	15.60 EUR	🗸 Туре
est 201601102	Credit note	1/10/2017	Sent	B. Fischer Italia S.p.A.	18.00 EUR	✓ Invoice date
est 201601101	Invoice	1/10/2017	Sent	B. Fischer Italia S.p.A.	18.00 EUR	✓ Status
est CN 20160116	Credit note	1/10/2017	Sent	B. Fischer Italia S.p.A.	11,160.00 EUR	✓ Customer status
st 20160110	Invoice	1/10/2017	Sent	B. Fischer Italia S.p.A.	11,160.00 EUR	
51117	Invoice	11/17/2016	Sent	B. Fischer Italia S.p.A.	313.92 EUR	✓ Customer
0161021	Partial invoice	10/21/2016	Sent	B. Fischer Italia S.p.A.	1,386.77 EUR	✓ Amount
0161011	Invoice	10/11/2016	Sent	B. Fischer Italia S.p.A.	525.60 EUR	× Supplier organization
E16-12627	Invoice	10/10/2016	Sent	B. Fischer Italia S.p.A.	8,280.00 GBP	× Created by
16-123123	Invoice	10/7/2016	Sent	B. Fischer Italia S.p.A.	9,540.00 GBP	* Customer organization
6-22132	Invoice	8/11/2016	Sent	B. Fischer Italia S.p.A.	20,575.20 EUR	
						 Reference PO No.
						 ASN / Delivery Note No.
						🗙 Buyer plant
						¥ Ship to
						× Invoicee
						¥ Ship from
						× Invoice issuer
						× Payee
						* Delivery / service completion
						* Referenced invoice no.

5 Tips for downloading attachments

There are different download formats:

- Purchase order attachments are generally offered as Zip files.
- The original invoice is received in PDF format.

Please refer to the P2P instructions for Connect suppliers for information on how to download attachments.