Webshop User Registration Handling

The webshop does offer two variants of registration for new users via the shop frontend:

New/Full customer registration: the user has to fill the full registration form providing a full set of company and contact information. These registrations will be shown in CRM as leads and have to be processed manually to enable the user logging into the shop and placing an order

<u>Quick registration</u> for active trotec customers: that special form just asks for few information to verify that we know the customer. The user fills in the information - if validation is positive, the user is created automatically without manual steps and the he immediately receives the user activation email and can login and start purchasing right after setting his password. If the validation does not succeed, the user has to use the full registration form for manual processing.

New/full customer registration

Starts with the user chosing the sign Up as a new customer option [1] on the login/registration page



Webshop: new customer sign up

leading him to the full registration form:

trotec	Enter your search term		Q	💮 EN
ome Laser Material 🗸	Mechanical Engraving 🗸	Gifts & Personalisation 🗸	Supplies 🗸 Service / Support	
Sign up • New Customer () Existing	1 g Customer		If you already have an account wi	th us,
			please log in.	
Personal informati	on		Already have an account?	
Salutation	First Name *			
Mr.	•		Go to Login	
Last Name *				
Phone *				
Email *				
Company Informat	tion			
Company Name*				
company name				

On that form the user still can switch between New/Full Registration form and Existing Customer registration form by selecting the option at [1].



Webshop: registration form submit

Webshop registration leads

After the user fills in the full registration form and accepts Terms & Conditions by checking [1] and clicking on Submit [2], the registration will show up in CRM as a new lead in the consumables inbound lead queue just like any other consumables inbound leads like form fills on the website.

Mr. tpl d	lemo 1 tpl demo 1 lastnam	ie			
Company tpl demo 1	Title Phone (2) ▼ tpl demo 1	Email crm@troteclaser.com	ı		
	Raw		Data va	lidation	
Details					
✓ Lead Informa	ation	1			
Lead Name	B2B registration	,di ²	Lead Record Type	Online Lead	
Lead Owner	💍 Thomas Pfanzelter	2 🔹	Lead Status	Raw	1
Primary Source Campaign	Poland Webshop Registration	on 🖉	SBU	Consumables	and the second second
Company	tpl demo 1		Language	English	1
Name	Mr. tpl demo 1 tpl demo 1	lastname 🖉	Email	crm@troteclaser.com	and a
Title		, dit	Phone	tpl demo 1	and the
Function		J.	Mobile		1

Webshop: full registration form lead

Webshop registration leads can easily be identified by following attributes:

Lead Name [1]: always is B2B registration

Primary Source Campaign [2]: set the your area's Webshop Registration campaign

This lead now has to be processed same like any other active inbound leads.

1. Validate the lead data

find more info to lead validation here

2. check for duplicates/already existing accounts

Mr. Tester Nev	v Customer T	est		+ F	ollow	Edit	Convert	Change Owner	•
mpany ew Customer Test	Title	Phone (2) 🔻 1234567	Email crm@troteclaser.com						
~)	Data validation	Converted			V Ma	ark Status as Compl	ete
Details Activity	Chatter				¢	We fo this Le View Du	ound 2 pote ead. uplicates 1	ential duplicate	s of
Cetails Activity ✓ Lead Information Lead Name B2B registration	Chatter	,	Lead Record Type Online Lead		x	We fo this Le View Du	aign Histor	ential duplicate) ry	s of

Webshop registration lead: duplicate recognition

On the lead itself you will see potential duplicates. Just like normal active lead processing, please investigate the list of duplicates by clicking on **view Duplicates** [1] and remember the one if you found a fully matching existing account/contact record in the database to use in the convert dialog.

3. Convert the lead

Convert Tes	ter New Customer Test	
✓ Account	Create New	- OR Choose Existing
	*Account Name	Account Search
	New Customer Test	Search for matching accounts
	Record Type Prospect Account	O Account Matches
> Contact	Create New	- 🖉 🕓 Choose Existing
	Mr. Tester New Customer Test	0 Contact Matches detected
> Opportunity	Create New	- OR - Choose Existing
	New Customer Test-	To find opportunity, choose an existing account
3	Don't create an opportunity upon conversion	
		Cancel Convert

Webshop registration lead: conversion

If you found an existing duplicate account is existing please set the account under [1] "Choose existing" - to the same for existing contacts [2].

There is no Opportunity created, when creating a new webshop customer! So [3] check off the tick box and click on [4] convert when ready.

After that step you will have a new proospect account and contact representing the new webshop user and you can proceed with activating the user for the webshop

Activate user for the webshop

Having an account and contact for the new webshop user, either newly created by full registration lead or reusing existing data during lead conversion, you have to enable the account as a ecommerce buyer account and activate the user for ecommerce to access the webshop frontend.

With B2B commerce cloud a single account can have multiple users with own credentials to log into the shop, each user is always linked/represented by a account's contact.

The **username** always is the user's email address shown on the CRM contact.

Activate the account and contact for Commerce

first open the account and activate the account as a buyer account

Account New Customer Test				+ Follow	+ Follow Edit Cons potential checked		Create Subaccount	Perform Allocation	•	
								Create Parent Acco	unt	
here is no dunning info available.							We found no of this Accou	View Account Hiera P n1 Printable View	archy	
Details	Related	Sales	Servic	e B2B			Activity Ch	Delete nai Enable As Buyer]	
Account Nam New Custor	e ner Test		/	Account Record Type SAP Customer			Filters: All time • A	Il activities • All types	ŵ	
Account Nam	e 2 🚯			Search Term 🚺		I	Re	efresh • Expand All • V	/iew A	
Parent Account			Į.	SAP Customer Number (User) 9999123456			✓ Upcoming & Overdue			
cript:void(0)				Phone ()			No next steps. To get things moving, add a task or set u			

webshop: enable account as buyer

Please be aware, that enabling as buyer only works on SAP customers - so the account has to be linked with SAP first!

After Account enabling open the contact of the designated webshop user (usually the new contact you did create during conversion of the registration lead or the existing contact you did use in the conversion dialog).



Webshop: activate the B2B commerce user

Open the actions [1] and click Activate for Commerce [2]

You need to confirm this step in a alert window:

Activate for Commerce	
▲ You're about to create a new Commerce User ▲	
n you proceed an email will be sent to the contact s email address to commin registration.	Next

Webshop: user activation - warning on activate for commerce

This action will create a webshop user and trigger the user activation email to be sent to the contact's email address which also will be the username of the new user.

This email will include a link for the new user setting his password.

This link is a one time use link only (so once clicked it will not work anymore, no matter, if a password was set and the process was finished or not) and **will expire after 7 days**.

Showning discounted prices to a user

After the user did activate himself by setting a password via the link in the activation email, he can log into the shop, **see list prices**, fill the cart and checkout his cart to place an order.

If you want the user to see discounted prices, you have to:

- 1. Link the salesforce account to a SAP account and so make him to a SAP Customer account in salesforce
- 2. Set the pricing conditions in SAP matching one of the defined area's price discount groups
- 3. Move the account from the default buyer-group (showing list prices) to the proper buyer-group showing discounted prices: <u>Assign account to proper buyer-group</u>

Once a user's sf-account is linked to a SAP-account, you can change SAP price-conditions and move the account to a different B2B buyergroup any time.

Assign account to proper buyer-group

This step is important for TPL in the MVP until SAP is extended to support pricegroups for salesorg 0029, so it is a temporary thing only! After SAP adaption, the webshop account's buyer-group is set via SAP integration based on the SAP pricegroup!

For each customer discount group there is a dedicated **B2B commerce buyer-group**, to which the account has to be assigned in order to show correct prices in the shop catalog and values from a cart match checkout values (that are being retrieved from SAP).

TPL did define 7 discount groups in SAP that are set on the SAP accounts by defining proper pricing conditions. Aligned to these 7 SAP discount definitions there is 7 buyer-groups available in salesforce CRM. The buyer-group names match the discount levels and look like TPL 12% discount, TPL 15% discount and so on.

When creating a SAPaccount for a webshop account to process a new customer's first webshop order, the account needs to have pricing conditions following the discount rules defined. After creating the SAP account properly, the buyer-group of the salesforce account has to be changed from the default list-price buyer group to the proper one matching the SAP discount levels manually.

This only is required if the SAP account has special pricing conditions set. By default all new webshop buyer accounts are assigned to the area's default buyer-group that is showing list prices in the webshop!

Please follow this guide to assign the account to the non-default list-price buyer-group but a discount pricing buyer-group:



Webshop: show account buyer-groups

- [1] open the salesforce app-launcher
- [2] search for buyer groups
- [3] click on Buyer Groups to open the buyer-groups listview

22	All Buyer Groups 🔻 🖡 🥌 🌀
7 items	LIST VIEWS
	 All Buyer Groups (Pinned list)
1	My Buyer Groups
2	Recently Viewed
3	IPL 20%

Webshop: show account buyer-groups listview

[4] now switch listview from the default Recently Viewed (that might be empty until you have did open buyer-groups before)

- [5] to the All Buyer Groups listview
- [6] if you want to have the All Buyer Groups listview opened by default you can pin it by clicking here

After clicking on the selected buyer-group's name, switch to the Related tab [7]

Buyer Gro TPL 15	up %			
Description	Owner Name 😸 Thomas Pfanzelter 🖍			
Related	7 Details			
Price Bo	ooks (1)			Assign
Price Book	Priority	Is Active	Valid From	
TPL B2B 15%		\checkmark		
		View All		
🔛 Buyer G	roup Members (1)		0	Assign
Buyer Name				
ecom UAT TPL	15%			•
		View All		

Webshop: assign account to buyer-group

- [8] click on Assign
- [9] either search for the account before or, if it is visible already,
- [10] click on the + button infront of the name and
- [11] click Assign to finish

Assign Buyer Accounts

Sear	ch Accounts														٩
+	New Account														
0 item	selected														
	Account Name	∨ Phone	∨ Stree	t	\sim	Zip/Po ∨	City	\sim	Country \checkmark	Accoun \lor	RSP Consumables $$	RSP Laser	\sim	SAP Custo.	~
+		10,68192797	PINO	KIA		07-210	wyszków		Poland	bsalw				133655	
+	Dorota Sp zoo	600600600	Word	nicza 17		02-366	WARSZAWA		Poland	tp	Thomas Pfanzelter	Thomas Pfanzelter			
+	ecom UAT TPL 20%		25 Re	dutowa		01-103	Warszawa		Poland	tp	Thomas Pfanzelter	Thomas Pfanzelter		133650	
+	ecom UAT TPL 25%		21 Re	dutowa		01-103	Warszawa		Poland	tp	Thomas Pfanzelter	Thomas Pfanzelter		133651	
+	Fanta4		Must	erstr		12345	Warszwa		Poland	krawieck	Karina Krawiec	1 arina Krawiec			
+	Fanta5	170132424	Polisł	n street 1		11223	Warschau		Poland	krawieck	Karina Krawiec	Karina Krawiec			
															_

Webshop: assign account to buyer-group - select account

You could process multiple accounts in this step by searching and hitting the + button on multiple lines After doing that the account(s) will be listed as **Buyer Group Members** on the related tab of the buyer-group.

Remove account from TPL default buyer-group

Final step is to remove the account from the default buyer-group TPL default by:

opening this buyer-group, switch to the Related tab, click on View All in the Buyer Group Members section

now you either can see the account name already or need to filter by hitting the filter button [1] and type the name [2] and hit Apply [3]



Webshop: remove account from buyer-group

click the menu-symbol [4] in the name's line and hit Unassign [5]

Existing customer quick registration

If an existing trotec customer (either laser or "offline" consumables or both) want to register to the webshop, a quick existing customer registration form can be used for convenience.

This form does not require all company and contact data to be entered, but does a CRM data validation based on the entered contact email and customerID (that usually can be found on trotec invoices sent to our customers).

This process is only available for selected areas!

4. Link salesforce account to SAP account

To enable a new webshop user for shopping the salesforce account does not need to be linked to a SAP account.

But once the user does place his first order by finishing the checkout process, linking the sf-account to a SAP account is mandatory and required to proceed with order processing. An order placed by a non-SAP-account user is stored in a salesforce Order Summary with status pending showing that it is waiting to be transferred to SAP. Once the account link is established, the Order Summary's status is changed to Processed and sent to SAP showing up as a new order. Once the transfer is finished you will find the SAP orderID on the Order Summary Details tab:

Order Summary 00000511					+ Follow	New Note	Edit
Account Com UAT TPL 25%	Ordered Date Status 7/23/2021 10:31 AM Processing		Billing Address 21 Redutowa Warszawa, 01-103 Poland	Sales Channel	Tax Loo	cale Type	
Summary Rela	ted Details Feed						
 Order Summary Info 	ormation						
Original Order	00000511		Order Summary Number	00000511			. Mar
Ordered Date	7/23/2021 10:31 AM		Status	Processing			
Account	ecom UAT TPL 25%		Owner Name	😸 User2 Test2			
Sales Channel			Sales Store	trotec-global			
Order Life Cycle Type	Unmanaged		Iso Currency	PLN - Polish Zloty	/		
Description			Tax Locale Type				
B2B Payment Methods	Purchase Order		ERP Order Id	0104349425			

B2B Order Summary: ERP Order Id

You can use the value of the ERP order Id for example in SAP VA03 to check and process the order in SAP to finally supply goods to the customer.

If it is an existing account and there already is a link to SAP account (having SAP# and recordtype i.e. SAP Customer), you are done with this step.

Otherwise please follow the process shown here.

It is very important that the SAP account has defined pricing conditions set so there is a match of prices between the webshop catalog and the SAP calculation done in checkout and order processing!

If you want to enable the webshop user only for online payment, please use **payment condition Z320** in sap! any other payment condition will show the PO (purchase order) option on checkout additionally!

You can only proceed once the account is shown as SAP Customer or Non SAP Customer!