

XML Export and Continia Delivery Network

A user guide of how to use XML Export and Continia Delivery Network together with Document Output. XML Export is an Add-on to Document Output.

After installing the objects, running the Activation and setup wizard the following features are available.

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Continia Delivery Network Onboarding:

1. Search for Continia Delivery Network and choose Continia Delivery Network Onboarding to do the onboarding in the Peppol eDelivery Network.

Tell me what you want to do



continia delivery network

Go to Pages and Tasks

- > **Continia Delivery Network Onboarding** Administration
- > Continia Delivery Network Participations Lists

2. The onboarding wizard now starts

Continia Delivery Network Onboarding



Welcome to the Continia Delivery Network onboarding wizard

Continia Delivery Network is a service that integrates into various electronic data exchange networks such as the PEPPOL eDelivery Network. This means that if your vendors are already connected to the PEPPOL eDelivery Network, you can ask them to send documents this way. Through Continia Delivery Network, these documents will automatically end up directly in your Business Central, ready to process.

This wizard will help you register the company as a receiver participant in the Continia Delivery Network.

Let's go!

Choose Next to fill out your company information to register as a participant in the Continia Delivery Network.

Back

Next

Finish

3. Choose Next and fill out the required fields

Continia Delivery Network Onboarding



PEPPOL Registration

Please fill out your company information for the PEPPOL registration in the fields below.

Identifier Type ID	GB:VAT
Identifier Value	777777777
Company Name	CRONUS UK Ltd.
VAT Registration No.	777777777
Address	7122 South Ashford Street
Post Code	W2 8HG
Country/Region Code	GB
Your Name	
Contact Name	
Contact Phone No.	
Contact Email	
Publish In Registry	<input checked="" type="checkbox"/>

Please select the profiles you want to be registered with

Type ↑	Code ↑	Description	Profile Direction	More information
→ Group	PEPPOL BIS3.0	PEPPOL BIS3 (Invoice, Credit N...	Outbound	

Identifier Type ID: is the type of identifier your company should use e.g. Organisation number, VAT number or GLN number.

Identifier Value: is the number matching the identifier Type e.g. VAT or GLN number.

The rest of the fields are Company information, all fields are required.

Make sure that there is a check mark in Publish In Registry if you want to be registered in the public Peppol Directory.

Choose the profiles you need to send through the Continia Delivery Network.

See the information about profiles and Formats:

<https://docs.continia.com/en-us/continia-document-output/getting-started/sending-electronic-documents/overview>

4. Choose Next and then Choose Finish to send the Registration to join Continia Delivery Network.

Continia Delivery Network Onboarding ↶ ✕

That's it!

Choose Finish to send the registration to join the Continia Delivery Network.

We will validate the information provided, and let you know when we have approved your registration. Please be aware that this is a manual process, and you should expect 1–2 days before your registration is complete.

You can always check the status of your registration in the Document Capture Setup page.

Back

Next

Finish

5. You can check the registration status in the Continia Delivery Network Participations

Continia Delivery Network Participations ▾

Network Name	Identifier Type	Identifier Value	Registrati... Status	Company Name	Address
peppol	DK:P	continiatest	Connected	CRONUS International Ltd.	5 The Ring

It can take up to 2 days before the onboarding process is complete and you have a status of Connected.

6. When the onboarding is done you will receive an E-mail from Continia Software to approve the Terms and Conditions, which you need to reply with a "Yes I accept" in order for the onboarding to be complete.

Continia Delivery Network Onboarding



Cristian Mocanu
To: Thomas Droob

↶ Reply
↶ Reply All
→ Forward
⋮

fr 28-05-2021 09:36

Hi

I can see that you have signed up for our Continia Delivery Network services, which will connect your company to the PEPPOL eDelivery Network. At the moment our general Terms and Conditions does not reflect this new service, and therefore I have to ask your formal approval for the following:

- Continia Software A/S is entitled to perform relevant Peppol services, including receipt and/or transfer of Peppol documents/files, on behalf of or for the benefit of the End User,
- End User remains fully responsible for the business content of the datasets exchanged including their compliance to relevant law as well as for any resulting business commitment,
- End User will be blocked from the Peppol Network in case fraud, spam or other criminal acts are noted by or on behalf of the End User.

In the above, "End User" means the companies or entities your sign up with Continia Delivery Network.

Many thanks in advance,

With best regards

Cristian Mocanu
Software Engineer

Mobile: +45 2010 2655 E-mail: moc@continia.com

Continia Software A/S

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DK-2100 Copenhagen Denmark Tlf.: +45 8230 5000

XML Export:

The XML Export is the feature that handles the setup on the customers and sending of the e-mail or the sending through the Peppol Network.

E-Document Setup

1. Search for E-Document Setup

E-Document Setup | Work Date: 12/04/2021

✓ Saved







Code ↑	Description	Export Folder	Electronic Document Format	Sales Invoice Validation Codeunit ID	Sales Inv. Validatic Caption
→ PEPPOLBIS3	Peppol BIS 3			6086251	CTS-CDN PEPPC
XRECHNUN...	XRechnung 2			6086254	CTS-CDN XRech

After running the Document Output setup wizard, there is installed a Peppol BIS 3 and a XRechnung Code.

2. Choose the code you want to use and choose Edit.

4. On the E-Document Setup Card, we can now link the Participation and enter the Sender Information.

(Sender information is used when sending an XML Document in an E-mail)

...nt Setup Card | Work Date: 12/04/2021  +  ✓ Saved  

PEPPOLBIS3

General

Code	<input type="text" value="PEPPOLBIS3"/>	Export Folder	<input type="text"/>
Description	<input type="text" value="Peppol BIS 3"/>	Electronic Document ...	<input type="text" value=""/>

Continia Delivery Network

Participation	<input type="text" value="Peppol - [DK:P] Demosender"/>
---------------------	---

SenderInformation

Sender Type	<input type="text" value="VAT"/>	Sender ID Value	<input type="text" value="77777777"/>
Sender ID Type	<input type="text" value="GB:VAT"/>		

Sales Invoice

Validation		Delivery	
Sales Invoice Validati...	<input type="text" value="6086251"/>	Sales Invoice Delivery...	<input type="text" value="6086256"/>
Sales Inv. Validation C...	<input type="text" value="CTS-CDN PEPPOL Chk. Sales Inv."/>	Sales Inv. Delivery Co...	<input type="text" value="CTS-CDN E-Doc. Inv. Delivery"/>
Export		Status	
Sales Invoice Export T...	<input type="text" value="Codeunit"/>	Sales Invoice Status C...	<input type="text" value=""/>
Sales Invoice Export ID	<input type="text" value="6086240"/>	Sales Inv. Status Code...	<input type="text" value=""/>
Sales Invoice Export ...	<input type="text" value="CTS-CDN PEPPOL BIS3 Inv."/>		

5. If you want to Export the XML to a folder, then you need to enter an Export Folder path.

Output Profiles

1. Choose Output Profiles from the Document Output menu
2. For each of the templates we can define how it should be send either by e-mail or with an XML or both.

CRONUS UK Ltd. | < Finance > Cash Management > Sales > Purchasing > Document Output > | > | ≡

Output Profiles: All > | 🔍 Search + New 🗑️ Delete 🛠️ Edit List Page > | 🔍 ≡ ↶ ↷

Profile Code ↑	Template	Description	E-Mail	Print	E-Document Setup Code
PEPPOLBIS3	SALESCRMEMO	Peppol BIS3 Credit Memo	PDF and Xml (e-d... <input type="checkbox"/>	<input type="checkbox"/>	PEPPOLBIS3
PEPPOLBIS3	SALESINVOICE	Peppol BIS3 Invoice	PDF and Xml (e-d... <input type="checkbox"/>	<input type="checkbox"/>	PEPPOLBIS3
XRECHNUNG2	SALESCRMEMO	XRechnung 2 Credit Memo	PDF and Xml (e-d... <input type="checkbox"/>	<input type="checkbox"/>	XRECHNUNG2
XRECHNUNG2	SALESINVOICE	XRechnung 2 Invoice	PDF and Xml (e-d... <input type="checkbox"/>	<input type="checkbox"/>	XRECHNUNG2

In this example it is set to PDF and XML when sending an e-mail. Also it is set to an E-Document setup code, which defines the format that the XML should be created from.

3. It is possible to change the values in the e-mail column to define other options to attach to the e-mail.

Output Profiles | Work Date: 12/04/2021 ✓ Saved 📌 📧 ↶ ↷

🔍 Search + New 🛠️ Edit List 🗑️ Delete Page 🔍 ≡

Profile Code ↑	Template ↑	Description	E-Mail	Print	E-Document Setup Code
→ PEPPOLBIS3	SALESCRMEMO	Peppol BIS3 Credit Memo	PDF and Xml ▾	<input type="checkbox"/>	PEPPOLBIS3
PEPPOLBIS3	SALESINVOICE	Peppol BIS3 Invoice	PDF	<input type="checkbox"/>	PEPPOLBIS3
XRECHNUNG2	SALESCRMEMO	XRechnung 2 Credit Memo	Xml (e-doc)	<input type="checkbox"/>	XRECHNUNG2
XRECHNUNG2	SALESINVOICE	XRechnung 2 Invoice	PDF and Xml (e-doc)	<input type="checkbox"/>	XRECHNUNG2
			Skip	<input type="checkbox"/>	XRECHNUNG2

4. When setting a check mark in the Print column the document could also be printed.

Customer Setup

1. On the Customer Card in the Document Output Factbox, we now need to attach the Output Profile.

ⓘ Details 📎 Attachments (0)

Doc. Output ▾

Mail

E-Mail Recipients 0 ...

Log 4

Output Profile PEPPOLBIS3 ...

On E-Mail (SMTP) E-Mail ...

Template Setup 0 ...

Statement

Automatic statement Manual ...

Send Statement Code - ...

Choose the active link next to the Output Profile to enter the Customer setup list.

2. In the field Output Profile, we can now attach the profile needed for this customer.
3. In the Continia Delivery Network fields, we can set the Receiver Type, ID Type and ID for this customer. Per default VAT and we take the information from the Customer setup.

Edit - Document Output Customer Setup List - 10000 · Adatum Corporation ↗ ✕

Manage Page

General

Automatic statement ...	<input type="text" value="Manual"/>	<input type="text" value="Output Profile"/>	<input type="text" value="PEPPOLBIS3"/>
Send Statement Code ...	<input type="text"/>	Template Setup ...	<input type="text" value="0"/>
First statement start d...	<input type="text"/>	On E-Mail (SMTP) ...	<input type="text" value="E-Mail"/>

Period Statement

Last period statement ...	<input type="text"/>	Last period statement ...	<input type="text"/>
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Balance Due Statement

Last balance due state...	<input type="text"/>	Last balance due state...	<input type="text"/>
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Continia Delivery Network

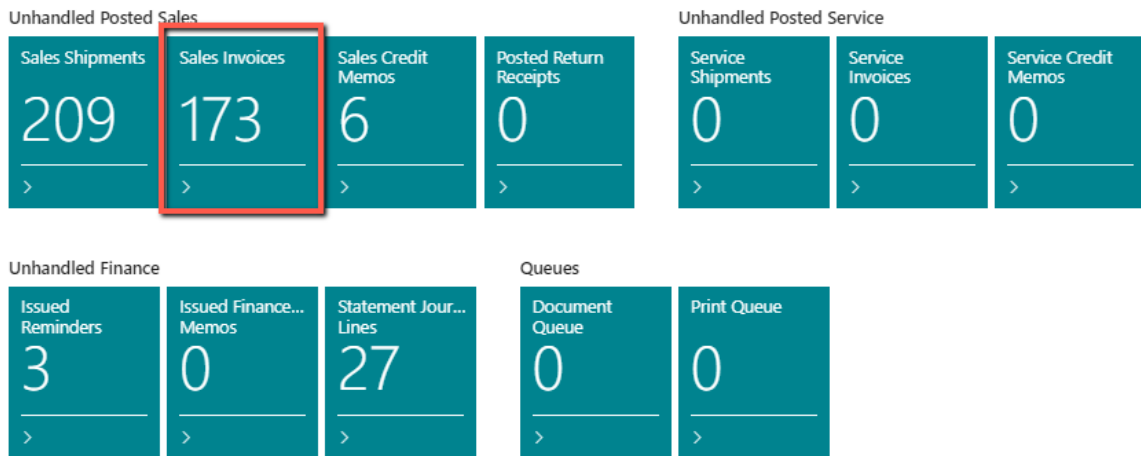
Receiver Type	<input type="text" value="Other"/>
Receiver ID Type	<input type="text" value="DK:P"/>
Receiver ID	<input type="text" value="contreceivertest"/>

4. Now we can create a Sales Invoice or Sales Credit Memo to the customer and send the XML in an e-mail or through the Peppol Network. (There is some validation on fields required for the different formats build into XML Export).

Sending the Documents

1. After creating the Documents and they are ready to send, we can go to the unhandled Posted Sales Invoices

Document Output



2. The list is filtered to No. Printed = 0 meaning the Document has been posted but not send.
3. On the line we can see that this document is set to be sent as an e-mail and also as an XML through the Peppol Network.

Sales Invoices | Work Date: 12/04/2021

Search Manage Send all to Queue Print/E-Mail all Print... Print PDF Save PDF Open E-Mail

Filters

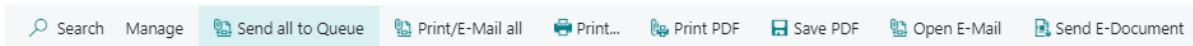
No. Printed = 0 E-Mail Log

Only invoices with e-mail recipie...

No. ↑	Bill-to Customer No.	Bill-to Name	Posting Date	E-Mail Recipients	No. Printed	Is in Queue	E-Mail Log
103173	20000	Trey Research	19/02/2021	To: bcemailtest@continia.com	0	<input type="checkbox"/>	0
103175	30000	School of Fine Art	21/02/2021	To: bcemailtest@continia.com	0	<input type="checkbox"/>	0
103176	40000	Alpine Ski House	22/02/2021	E-Doc.(PEPPOLBIS3)	0	<input type="checkbox"/>	0

5. We now have some different options to send the Document:

Sales Invoices | Work Date: 12/04/2021



Send all to Queue: This will put the mail and XML in the Doc. Output Queue. (Only visible if the Queue is active). It sends both the E-Mail and the XML through the Peppol eDelivery Network.

Print/E-Mail all: This will create the E-Mail with attached PDF/XML and send it. It will also create the XML and send it through the Peppol eDelivery Network.

Print PDF: Prints the PDF with Background and Merge PDF if any are set on the Template.

Save PDF: Creates the PDF and downloads it.

Open E-Mail: This will open the e-mail with the PDF and/or XML, and also send the XML through the Network when opening the E-Mail.

Send E-Document: This will only send the E-Document/XML through the Peppol eDelivery Network.

6. After sending the Document, the E-Mail and/or XML is now sent.

Invoice 103069



Dear Mr. Andy Teal,

Please find your invoice attached to this e-mail.

It is always a pleasure to do business with you and we wish you a very nice day.

Best Regards
Annette Hill

.....
CRONUS International Ltd.
5 The Ring, W2 8HG London
Phone No.: 0666-666-6666

Mail: AH@contoso.com

Web:
.....



Outgoing Network Documents (Status)

1. To See the Status of the Document send through the Continia Delivery Network, search for Outgoing Network Documents.
2. We now get a list of all documents send through the Continia Delivery Network, With statuses

Outgoing Network Documents | Work Date: 12/04/2021

System ID ↑	Source Document	Network Name	Sender ID Type	Sender ID	Receiver ID Type	Receiver ID	Network Profile ID	Status	Created Date-Time	Document Receipts ↓						
1	Sales Invoic...	peppol	7	Demosender	7	contreceivertest	5	Successful	09/04/2021 10:41	<table border="1"> <thead> <tr> <th>Type</th> <th>Error Code</th> <th>Error Message</th> </tr> </thead> <tbody> <tr> <td>Success</td> <td>:</td> <td></td> </tr> </tbody> </table>	Type	Error Code	Error Message	Success	:	
Type	Error Code	Error Message														
Success	:															

3. The different statuses are:
 - InProgress: It has been delivered to the Network and awaiting Successful
 - Successful: The Document has been sent Successful
 - Failed: Document sending has failed, see the error in the Document Receipts Factbox.

Template setup E-Document File Name

1. When sending XML invoices or credit memos with Document Output, it possible to choose til file name of the XML. For this purpose you can use the field on the E/Mail template lines "E/Document File Name" and use the merge fields to create the name.

E-Document File Name

Invoice %1.xml
Invoice %1.xml
Invoice %1.xml
Invoice %1.xml