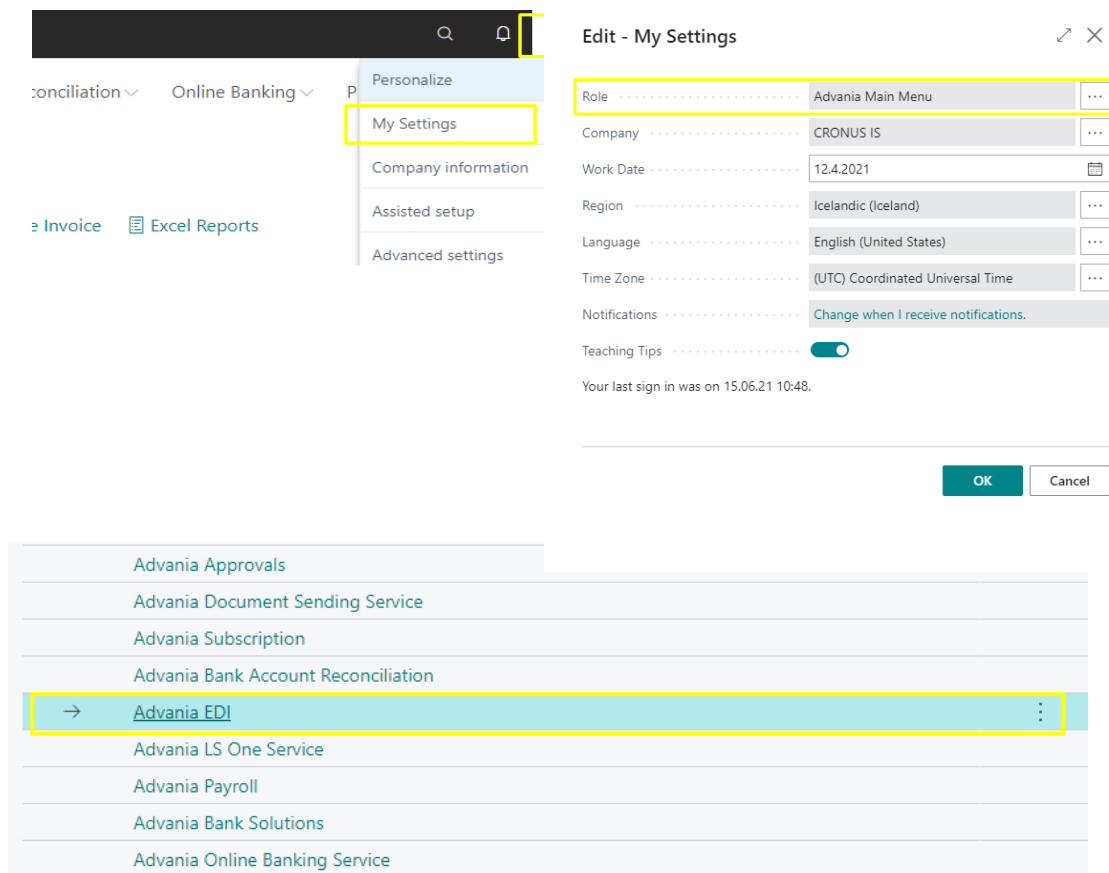**Advania EDI**

Setup and instructions

Advania EDI

1. EDI ROLE CENTER

For easy access to all EDI actions and pages you can change to the EDI menu suite. From the main menu go to My Settings page, and after the page is opened select EDI Role Center from the list of all role centers.
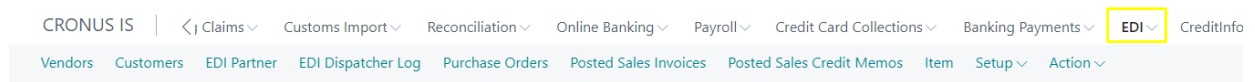
You can also access EDI objects from Advania Main Menu under EDI group

This is how EDI role center looks like, here you can find all EDI objects and easily access EDI actions under Setup and Action tabs

2. ENABLE AND USE EDI SOLUTION

To be able to enable EDI solution, which is necessary first step to be able to use solution you can find Setup page under Setup tab in role center

or you can access this page from the Service Connections page. Go to Search and look for Service Connections, after the page is opened click on Advania – EDI Service, and then on Setup action under Navigate tab to open page

Now it´s time to fill Setup page with correct data

←   ⊘   +   🗑   ✓ SAVED   ⤢

EDI Setup

☑ Create Job Queue Entry   ☐ Dispatcher Log   ▦ Lookup Parties   ▥ Job Queue Entries   Show Attached   More options

General

EDI Company (o)	staki-profun	EDI Others (s)		Code Page	PC-850	
EDI Location (ou1)	test4	EDI Other (g)		PCE Unit of Measure	PCE	
EDI Contry Code (c)	IS	EAN GLN	5699888888888	Decimal Point	Comma	
EDI Country System (a)	ISHOLF	Use Location	⚪	Enable	🔵	
EDI Gateway (p)		Post Purchase Invoice	⚪	Show Enable Warning		

Nos./Posting

EDI Nos.	EIGN	Account for Decimal Diff.	21900	Posted Invoice Nos.	
Max Decimal Difference	5	Unknown Item No.	EDI ÓPEKKT	Posted Purch. Cr. Memo Nos.	

Translator

EDI Translator	Staki	EDI Log File	c:\x400\error\	X.400 Address	X400:O=staki-profun;OU1=test4;A=ISHOLF;C=
EDI Translator Name	Advania	Definition	X400 Post Box		
EDI Error File	c:\x400\error\	MAPI Code	<mapi> [%1]		

Staki ›

Staki

Username	edi-test4	URL	
Password	••••••••••	CanReceiveTransaction URL	https://edi.staki.is/GWWebServices/browser.as
		LookupParties URL	https://edi.staki.is/GWWebServices/browser.as
		GetPendingMessages URL	https://edi.staki.is/GWWebServices/dispatcher.
		SetStatusAsFailed URL	https://edi.staki.is/GWWebServices/dispatcher.
		SetStatusAsReceived URL	https://edi.staki.is/GWWebServices/dispatcher.
		GetDocumentInfo URL	https://edi.staki.is/GWWebServices/dispatcher.
		GetDocument URL	https://edi.staki.is/GWWebServices/dispatcher.
		CreateMessage URL	https://edi.staki.is/GWWebServices/dispatcher.
		GetStatus URL	https://edi.staki.is/GWWebServices/dispatcher.

Messages

ORDERS	ORDERS	INVOIC	INVOIC	PRICAT	
ORDRSP		Invoice Create Order	⚪	Pricat Max Age	
		RETANN			

File Paths

Temporary File	T:\IS365EDI\x400\	Editor	c:\windows\notepad.exe	Write Message on Client	🔵

You need to make sure that you first filled up fields for username and password, before you choose EDI Translator.

For testing purpose we will use username: edi-test4 and password: 2pW9*022

There is two ways for adding data for Messages, you can enter data directly in the setup page, under tab Messages, or you can populate these fields with EDI Documents action, you can find this action under Related tab

EDI Setup
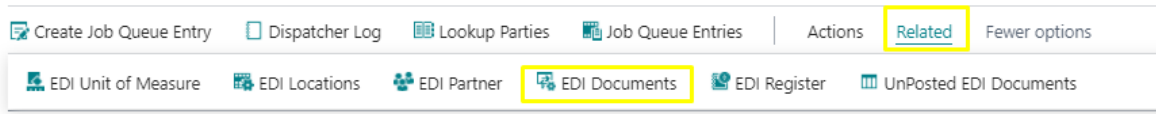
After activating action page will be opened, when you are creating EDI Documents you need to pay attention that the path you are defining is unique and that it ends with "/", and also you need to make sure that the name of the code is the same as the use in the code that is used globally in EDI
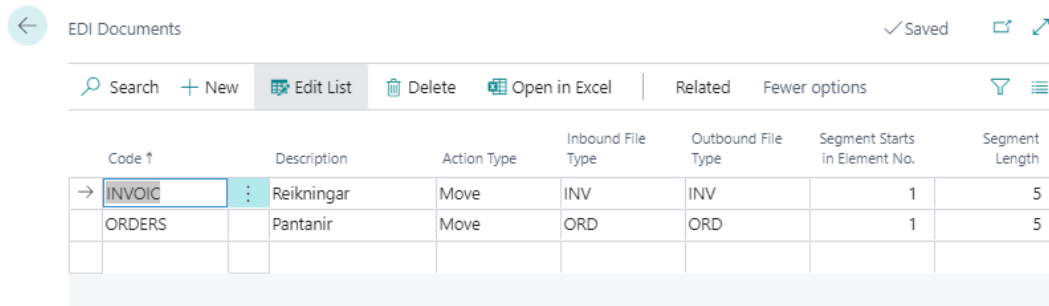
For every defined EDI code there is Document Setup and Document Compiler Setup action
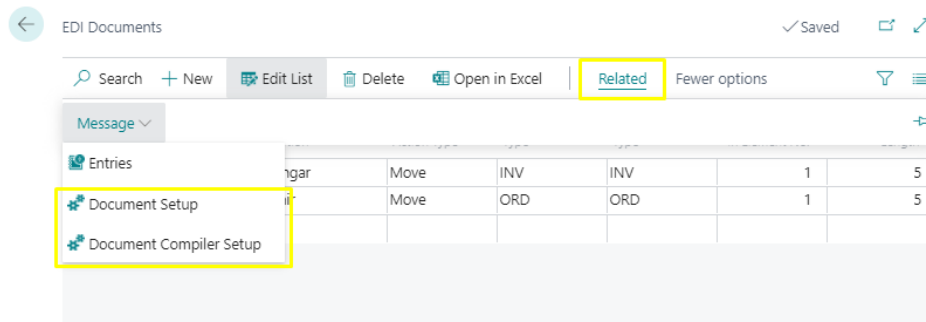
When you click on Document Setup, EDI Message Setup page is opened, here you need to define segments, data elements, etc.

EDI Message Setup

🔍 Search + New 📝 Edit List 🗑 Delete 📊 Open in Excel

| Segment	Data Element	Sub Data Element	Control Sequence	Start Position	Text Length	Alignment	Last Element of Segement	Mandatory
U1	S002	0004	0	7	35	Left	☐	☐
U1	S002	0007	0	43	4	Left	☑	☐
U2	S003	0010	0	7	35	Left	☐	☐
U2	S003	0007	0	43	4	Left	☐	☐
U2		0020	0	63	14	Left	☑	☐
UNH		0062	0	7	14	Left	☑	☐
BGM	C002	1001	0	6	3	Left	☐	☐
BGM		1004	0	46	35	Left	☐	☐
BGM	C031	2001	0	82	6	Left	☐	☐
BGM	C031	2002	0	89	4	Left	☐	☐
BGM		4343	0	149	2	Left	☑	☐
NAD		3035	0	6	3	Left	☐	☐
NAD	C082	3039	0	10	17	Left	☐	☐
NAD	C082	1131	0	28	3	Left	☐	☐
NAD	C058	3124	1	31	35	Left	☐	☐
NAD	C058	3124	2	67	35	Left	☐	☐
NAD	C058	3124	3	103	35	Left	☐	☐
NAD	C058	3124	4	139	35	Left	☐	☐
NAD	C058	3124	5	175	35	Left	☑	☐
DTM1		2005	0	6	3	Left	☐	☐
DTM1		2001	0	10	6	Left	☐	☐
DTM1		2002	0	17	4	Left	☑	☐
UNS		0081	0	6	1	Left	☑	☐
FTX		4451	0	6	3	Left	☐	☐
FTX	C107	4441	0	13	3	Left	☐	☐
FTX	C107	1131	0	17	3	Left	☐	☐
FTX	C108	4440	1	20	70	Left	☐	☐
FTX	C108	4440	2	91	70	Left	☐	☐
FTX	C108	4440	3	162	70	Left	☑	☐
LIN		1082	0	6	6	Right	☐	☐

It is important that the Document setup is filled up correctly as it is the instruction on how the EDI document (Message) is set up and created.

You can do this by hand with the Bluebook as a guide (Takes a long time), or you can import the data to table 10000452 with XML (With Power user Tool)

You will need to create the Vendors/Customers that you want to send/receive EDI Documents to/from. You can do that on EDI Partner page which you can find in role center under Setup tab, or on Setup page under Related tab

Actions

> Setup   > Action

⚙ EDI Setup

📑 EDI Documents

📊 EDI UOM

🏢 EDI Locations
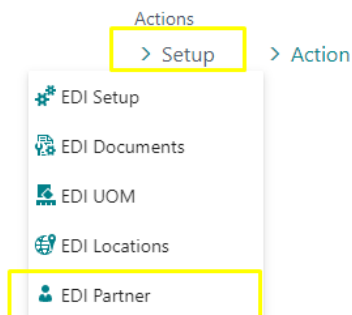
👤 EDI Partner

EDI Setup

Create Job Queue Entry | Dispatcher Log | Lookup Parties | Job Queue Entries | Actions | Related | Fewer options

EDI Unit of Measure | EDI Locations | EDI Partner | EDI Documents | EDI Register | UnPosted EDI Documents

Here you can create multiple Customer/Vendors

← EDI Partner

Search | + New | Manage | Open in Excel

Type ↑	Code	Ship-to/Order Address	Name	Address	Send Nett Price
Customer	C00060		EDI navision	Guðrúnartún	☐
Vendor	V00020		edi aðili	Guðrúnartún	☐

EDI Partner - Card

Customer · C00060

Process   Setup | Related   Fewer options

General

Type	Customer	Home Page	
Code	C00060	Contact	
Ship-to/Order Address		Search Name	EDI NAVISION
Name	EDI navision	EAN GLN	5699888888881
Address	Guðrúnartún	Code Page	PC-850
Address 2		Item No. Com. Type	Barcode
Post Code	105	Sales-/Purchase Perso...	
City	Reykjavík	Change Quantity	⬤
Phone No.		Change Price	⬤
Phone No. 2		Post Invoice	⬤
Fax No.		Price Comparision Type	
E-Mail		Send Netto Price	⬤

Communucation

Applies-to on Credit ...	⬤	X.400 Address	<mapi> [X400:O=staki-profun;OL
X400 - Company (o)	staki-profun	**Other**	
X400 - Location (ou1)	test4	EDI Unit of Measure	Base UOM
X400 - Country (c)	IS	EDI UOM Valid for	Invoice
X400 - Country Syste...	ISHOLF	Max Unit Cost Differa...	0
X400 - Gateway (p)		Use Posting No. Series	⬤
X400 - Other (s)		**Orders/Invoices**	
X400 - Other (g)		Update Cost Prices	⬤

After you inserted the correct data, go to Message Setup and set up how customer/vendor interacts with each code. You can find Message Setup under Setup tab on EDI Partner page

If EDI partner is Sending Invoices and Receiving Orders then you need to add the INVOIC and ORDERS code to the setup, and it should be setup like this:

If you want to check status of your messages you can do that by clicking on action Register

Here you can manage your messages by using some of these actions

Or you can get some informative data with these actions for entries, opening EDI document, etc.

If you need even more information, you can check Dispatcher Log page