

SNC/Datev

As a non-sector-specific software solution based on Microsoft Dynamics 365 Business Central, the SNC/DATEV interface automatically converts your data into a DATEV-compliant format. This enables the data to be transferred directly to your tax adviser's accounting system – and back to you – without a hitch.

Key Usage Scenarios

1. Setup „SNC/DATEV“

Profile – Business Manager/Bookkeeper

a. Open new List „SNC Datev Setup List“

The screenshot shows the Dynamics 365 Business Central interface. In the top navigation bar, 'Dynamics 365' and 'Business Central' are visible. Below the navigation bar, the 'ACTIONS' menu is open, and the 'SNC Datev Setup List' option is highlighted with a red box. Other options in the menu include '+ Sales Quote', '+ Sales Order', '+ Sales Invoice', '+ Purchase Order', '+ Purchase Invoice', '+ New', '+ Payments', '+ Reports', '+ SNC Datev Interface', '+ Income Statement', '+ Statement of Cash Flows', '+ Statement of Retained Earnings', and '+ Excel Reports'. The main area of the page displays various financial metrics and charts, including 'SALES THIS MONTH' (€1,915), 'OVERDUE SALES INVOICE AMOUNT' (€92,728), and 'OVERDUE PURCH. INVOICE AMOUNT' (€54,136). There are also sections for 'ONGOING SALES', 'ONGOING PURCHASES', 'PAYMENTS', 'INCOMING DOC...', and 'MY USER TASKS'.

b. You should receive a Notification to set up “SNC/Datev”

c. Follow the wizard

The screenshot shows the 'SNC Datev Setup List' page in Dynamics 365 Business Central. At the top, there is a notification message: 'X You have not set up SNC/Datev yet. You can do that now. Click here'. The 'Click here' link is highlighted with a red box. Below the notification, there is a table with columns: NO., ADVISOR NO., DATEV COMPANY NO., NAME CODE, FROM POSTING DATE, TO POSTING DATE, DEBIT, CREDIT, POSTINGS, EXPORT OPTION, GROSS AMOUNT, and LAST CLEARING NO. The table contains one row of data.

NO.	ADVISOR NO.	DATEV COMPANY NO.	NAME CODE	FROM POSTING DATE	TO POSTING DATE	DEBIT	CREDIT	POSTINGS	EXPORT OPTION	GROSS AMOUNT	LAST CLEARING NO.
1	12345	12345	NN	1/1/2018	12/31/2018	755,140.49	755,140.49	655	G/L Entry Postings		0



WELCOME

Welcome to the assisted setup for SNC/Datev.

[Back](#) [Next](#) [Finish](#)

d. Add a new Datev Setup with a click on “Datev Setup”.



DATEV SETUP

Please setup the Datev Account No. and Account Type of the G/L Accounts.

No.

Advisor No.

Advisor Name

Name Code

Datev Company No.

Length of G/L Account No.

Export Option

Gross Amounts

*

	12345
test	
NN	
	12345
	4
G/L Entry Postings	
<input type="checkbox"/>	

[Datev Setup](#) [Back](#) [Next](#) [Finish](#)

e. Click on “New”.

HOME

ACTIONS

Edit

New

Delete

Manage

Process

EDIT - SNC DATEV SETUP CARD

General

No.*

Last Clearing No.

0

Advisor No.

12345

Last Export of G/L Accounts

0

Advisor Name

test

Last Export of Customers

0

Datev Company No.

12345

Last Export of Vendors

0

Name Code

NN

Add. Info Type

0

...

Length of G/L Account No.

4

Add. Info Type Name

Dimension 1 Code

ABTEILUNG

...

Add. Info Description

0

...

Dimension 2 Code

DEBITORENGRUPPE

...

Add. Info Description Name

Default Customer No.

...

Ignore Fixation (Export)

☐

Default Vendor No.

...

Ignore Fixation (Import)

☐

Export

Export Option

G/L Entry Postings

▼

Do not Modify G/L Entries

☐

Customer Master From Da...

...

Gross Amounts

☐

Vendor Master From Date

...

From Posting Date

1/1/2018

...

Balances Export

No

▼

To Posting Date

12/31/2018

...

Set Due Date Customer

as posted

▼

Closing Date

☒

Due Date Type Customer

Due Date

▼

Fiscal Year

2018

Set Due Date Vendor

as posted

▼

From Document No.

Due Date Type Vendor

Due Date

▼

To Document No.

Close

f. Insert the marked fields:

Note: You will get the information in the General Fast Tab from your DATEV service provider.

If you want, that the amounts will be exported with VAT, then mark the “Gross Amounts” field. Choose the period you want to export with the fields “From Posting Date” and “To Posting Date”.

NEW - SNC DATEV SETUP CARD

General

No. * |

Advisor No. 0

Advisor Name

Datev Company No. 0

Name Code

Length of G/L Account No. 4

Dimension 1 Code --

Dimension 2 Code --

Default Customer No. --

Default Vendor No. --

Export

Export Option G/L Entry Postings

Customer Master From Date --

Vendor Master From Date --

Balances Export No

Set Due Date Customer as posted

Due Date Type Customer Due Date

Set Due Date Vendor as posted

Due Date Type Vendor Due Date

Use Foreign Currency

Use Ext. Document No. on Purch.

Last Clearing No. 0

Last Export of G/L Accounts 0

Last Export of Customers 0

Last Export of Vendors 0

Add. Info Type 0 --

Add. Info Type Name 0 --

Add. Info Description Name

Ignore Fixation (Export)

Ignore Fixation (Import)

Do not Modify G/L Entries

Gross Amounts

From Posting Date --

To Posting Date --

Closing Date

Fiscal Year 0

From Document No.

To Document No.

From Document Date --

To Document Date --

g. Close the SNC/Datev Setup Card and go to the next step in the wizard with “Next”.

SNC DATEV SETUP WIZARD

DATEV SETUP

Please setup the Datev Account No. and Account Type of the G/L Accounts.

No. *

Advisor No. 12345

Advisor Name test

Name Code NN

Datev Company No. 12345

Length of G/L Account No. 4

Export Option G/L Entry Postings

Gross Amounts

Next

h. Now you have to setup the Chart of accounts. Click on “Setup Chart of Accounts”.



G/L ACCOUNTS

Please setup the Datev Account No. and Account Type of the G/L Accounts.

Setup Chart of Accounts

Back

Next

Finish

- i. In the Setup Page you have to fill the “Datev Account Type” and the “Datev Account No.”.

Note: The information have to match with the Chart of Accounts in the DATEV Software. You will get the information from your DATEV service provider.

For the test scenario click on “Generate Datev Account Nos.” and press the “OK” Button. Choose the option “Bank/Cash Account” for the “Datev Account Type” of the Account “10100 – Checking Account”.

HOME ACTIONS

Generate Datev Account Nos. Set Datev Automatic Accounts from SKR Set Datev Account Type from SKR **Apply To Chart of Accounts** Process

Edit - SNC Datev Chart of Accounts Setup


No.	Datev Account Type	Datev Account No.	Name	Datev Account Name	Income/Ba...	Account Type	Direct Postin	Totaling
10000	...		BALANCE SHEET		Balance Sheet	Heading	<input type="checkbox"/>	
10001	...		ASSETS		Balance Sheet	Begin-Total	<input type="checkbox"/>	
10100	...	1010	Checking account		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10200	...	1020	Saving account		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10300	...	1030	Petty Cash		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10400	...	1040	Accounts Receivable		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10500	...	1050	Prepaid Rent		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10600	...	1060	Prepaid Insurance		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10700	...	1070	Inventory		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10800	...	1080	Equipment		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10900	...	1090	Accumulated Depreciation		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10910	...	1091	WIP Job Sales		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10920	...	1092	Invoiced Job Sales		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10940	...	1094	Accrued Job Costs		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10950	...	1095	WIP Job Costs		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
10990	...		TOTAL ASSETS		Balance Sheet	End-Total	<input type="checkbox"/>	10001..1
20001	...		LIABILITIES		Balance Sheet	Begin-Total	<input type="checkbox"/>	
20100	...	2010	Accounts Payable		Balance Sheet	Posting	<input checked="" type="checkbox"/>	
20200	...	2020	Purchase Discounts		Balance Sheet	Posting	<input type="checkbox"/>	
20300	...	2030	Purchase Returns & Allowa...		Balance Sheet	Posting	<input type="checkbox"/>	

Close

Click on “Apply To Chart of Accounts” to save your changes.

j. Close the Setup Page and go to the next step in the wizard with “Next”.

SNC DATEV SETUP WIZARD



G/L ACCOUNTS

Please setup the Datev Account No. and Account Type of the G/L Accounts.

Setup Chart of Accounts

Back

Next

Finish

- k. In this step you have to setup the matching of the Customer and Vendor account nos. with the DATEV Software. Click on “Setup Customers”

Note: The information have to match with the Customers and Vendors in the DATEV Software. You will get the information from your DATEV service provider.

SNC DATEV SETUP WIZARD

CUSTOMERS/VENDORS
Please setup the Datev Account No. of the Customers and Vendors.

Setup Customers Setup Vendors Back Next Finish

- l. Fill the “Datev Account No.” fields for each Customer if the number is not equal to the number in the DATEV Software.

Note: The length of the “Datev Account No.” correlates with the Field “Length of G/L Account No.” in the Datev Setup. The Customer Account No. has to be one character longer than the G/L Account No.

The range for the first character of the “Datev Account No.” for Customers has to be between 1 and 6.

For the test scenario click on “Generate Datev Account Nos.” and choose the first select option “from 10001 (all)” and press ok.

HOME ACTIONS

Never export bank accounts
Always export bank accounts
Apply Changes

EDIT - SNC DATEV CUSTOMER SETUP

NO.	DATEV ACCOUNT NO.	DO... EXPC BANK ACCX	DATEV ADDRESSE TYPE	COMMENT	NAME	CUSTOM... NO.	POST CODE	CITY	ADDRESS	DUE DAYS	DISCOUNT %	CREDIT LIMIT (LCY)	NAME 2
10000	... 10001	<input type="checkbox"/>	No Informatic		Adatum Corporation	10000	48436	Düsseldorf	Station Road, 21	14			
20000	... 10002	<input type="checkbox"/>	No Informatic		Trey Research	20000	80997	München	Southwark Bridge Rd, 91-95	14			
30000	... 10003	<input type="checkbox"/>	No Informatic		School of Fine Art	30000	FL 37125	Miami	Lange Str. 10-15	19			
40000	... 10004	<input type="checkbox"/>	No Informatic		Alpine Ski House	40000	B68 5TT	Bromsgrove	Walter-Gropius-Strasse 5	14			
50000	... 10005	<input type="checkbox"/>	No Informatic		Relecloud	50000	20097	Hamburg	Occam Court, 1	14			

Close

Click on “Apply Changes” to save the setup.

- m. After this setup the “Datev Account Nos.” for the Vendors have to be setup. Close the Page and click on “Setup Vendors” in the Wizard.

SNC DATEV SETUP WIZARD

CUSTOMERS/VENDORS

Please setup the Datev Account No. of the Customers and Vendors.

Setup Customers Setup Vendors Back **Next** Finish

- n. Fill the “Datev Account No.” fields for each Vendor if the number is not equal to the number in the DATEV Software.

Note: The length of the “Datev Account No.” correlates with the Field “Length of G/L Account No.” in the Datev Setup. The Vendor Account No. has to be one character longer than the G/L Account No.

The range for the first character of the “Datev Account No.” for Vendors has to be between 7 and 9.

For the test scenario click on “Generate Datev Account Nos.” and choose the first select option “from 70001 (all)” and press ok.

HOME ACTIONS

Datev Setup Vendor Card Generate Datev Account Nos. Never export bank accounts Always export bank accounts Apply Changes

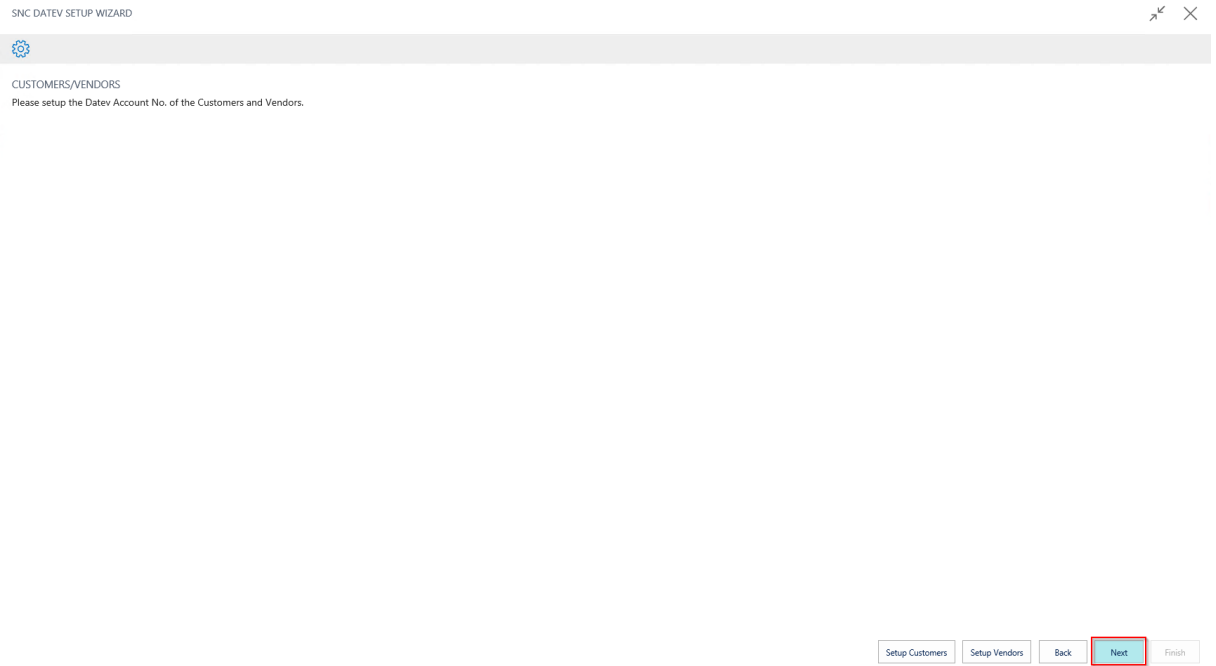
Edit - SNC Datev Vendor Setup

No.	Datev Account No.	Don't Export Bank Accou	Datev Addressee Type	Comment	Name	Vendor No.	Post Code
10000	70001	<input type="checkbox"/>	No Informatic		Fabrikam, Inc.	10000	31772
20000	70002	<input type="checkbox"/>	No Informatic		First Up Consultants	20000	61236
30000	70003	<input type="checkbox"/>	No Informatic		Graphic Design Institute	30000	37125
40000	70004	<input type="checkbox"/>	No Informatic		Wide World Importers	40000	31772
50000	70005	<input type="checkbox"/>	No Informatic		Nod Publishers	50000	31772

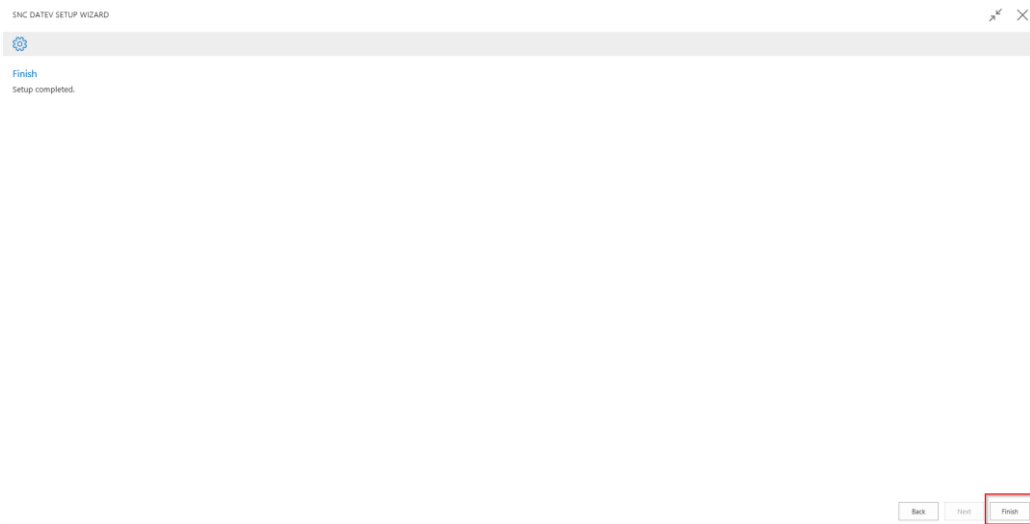
Close

Click on “Apply Changes” to save the setup.

- o. Close the Page and return to the Wizard.



p. With a click on “Next” you have completed the Setup for the SNC/Datev App.



2. Export the G/L Entry Postings

Profile – Business Manager/Bookkeeper

a. Open the List „SNC Datev Setup List“

b. Edit the SNC/Datev Setup

Set the Export Option to “G/L Entry Postings”.

In the setup process you already have filled the fields for the period to export.

Check if the fields “Debit Amount to Export” and “Credit Amount to Export” and “Not Exported G/L Entries” show values. If not, then there is nothing to export in the chosen period.

EDIT - SNC DATEV SETUP CARD

SNC Datev Setup Card

General >

Export

Export Option	G/L Entry Postings
Customer Master From Date	--
Vendor Master From Date	--
Balances Export	No
Set Due Date Customer	as posted
Due Date Type Customer	Due Date
Set Due Date Vendor	as posted
Due Date Type Vendor	Due Date
Use Foreign Currency	<input type="checkbox"/>
Use Ext. Document No. on Purch.	<input type="checkbox"/>
Use Ext. Document No. on Sales	<input type="checkbox"/>
Summarize Postings	<input type="checkbox"/>
Use Appl. Doc. Nos. (Payment)	<input type="checkbox"/>
Use Appl. Doc. Nos. (Cr. Memo)	<input type="checkbox"/>
Use Susp. Account Bal. Export	No
Use Susp. Account Acc. eq. Bal. Acc.	<input type="checkbox"/>
Suspense Acc. No. Balance Exp.	--
Don't split documents	<input type="checkbox"/>
Export Cost Quantities	<input type="checkbox"/>

Do not Modify G/L Entries ☐

Gross Amounts	<input checked="" type="checkbox"/>
From Posting Date	1/1/2018
To Posting Date	12/31/2018
Closing Date	<input checked="" type="checkbox"/>
Fiscal Year	2018
From Document No.	--
To Document No.	--
From Document Date	--
To Document Date	--
Export only Invoices/Credit Memos	<input type="checkbox"/>
Only Sorce Codes	All
Source Code	--
Gen. Bus. Posting Group	--
Gen. Prod. Posting Group	--
DebitAmount to Export	755,140.49
Credit Amount to Export	755,140.49
Not exported G/L Entries	655

c. Use Action “Start Export”

HOME ACTIONS

Edit New Start Export Delete Datev Conversion List Datev Clearing List

Manage

EDIT - SNC DATEV SETUP CARD

d. The Request Page of the Report opens and you can check the period. Click on OK to start the export.

EDIT - DATEV EXPORT

General

Datev Setup No. DTV

Export Settings

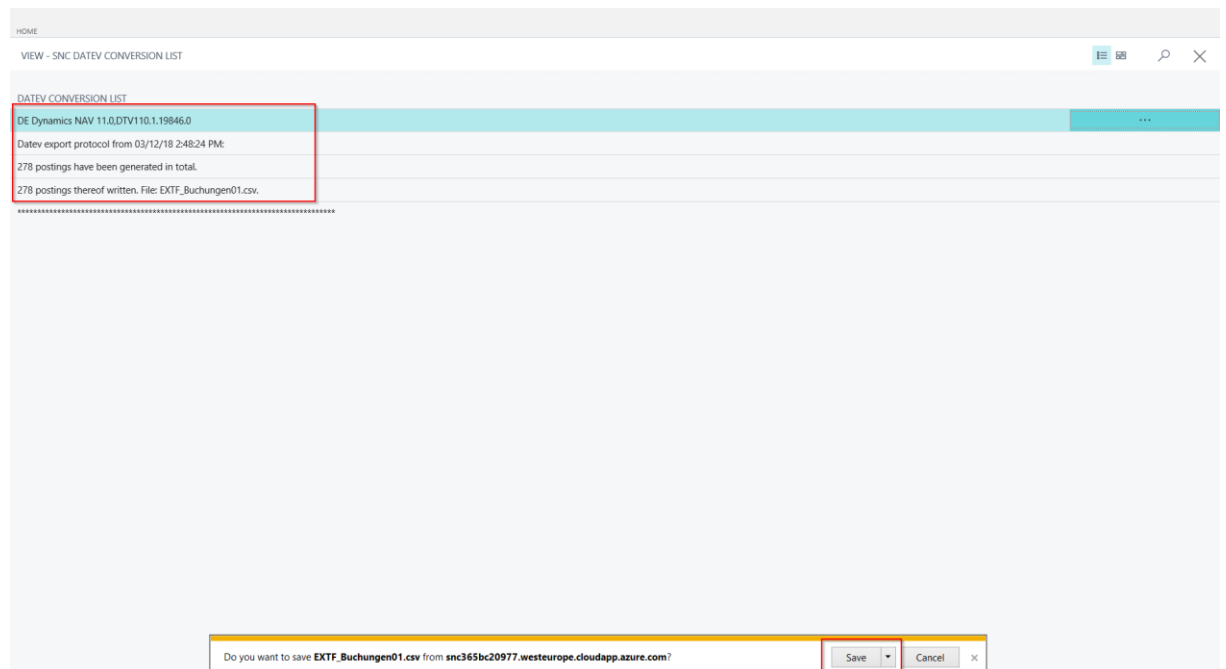
From Posting Date 1/1/2018

To Posting Date 12/31/2018

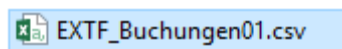
Closing Date ☒

OK Cancel

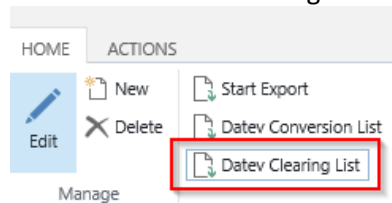
- e. The Export will generate a .csv file which can be imported into the DATEV Software.
Save the generated file(s).
Note: In the Datev Conversion List you see how many postings were exported.



At the chosen path you will find the exported file.



- f. Check the “Datev Clearing List”



EDIT - SNC DATEV SETUP CARD - DTV

In this Page you see all Datev exports. The G/L Entries were marked during the Datev Export with the “Entry No.” If you want to export the postings again, then mark a line and click on “Cancel Line”.

Dynamics 365 - Business Central - SNC Datev Setup List - DTV - SNC Datev Clearing List															
VIEW - SNC DATEV CLEARING LIST															
ENTRY NO.	NAME CODE	DATE	TIME	PROCESSING TYPE	IMPORT MODE	CLEARING NO.	YEAR	FIRST NO./DATE	LAST NO./DATE	FIRST G/L ENTRY NO.	LAST G/L ENTRY NO.	FROM DOCUMENT NO.	TO DOCUMENT NO.	GROSS AMOUNT	CANL.
1	NN	3/12/2018	2:48:24 PM	Postings Export		21	2018	01/01/18	12/31/18	1341	3264			<input checked="" type="checkbox"/>	<input type="checkbox"/>