

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 home page. 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, and Purchase Invoice. The 'ACTIONS' menu also includes links to New, Payments, Reports, and SNC Datev Interface. The 'SNC Datev Setup List' link is located under the 'SNC Datev Interface' section.

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. A notification message is displayed at the top: "X You have not set up SNC/Datev yet. You can do that now. Click here". The notification is highlighted with a red box. Below the notification is a table with the following 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.	
---	...	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

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

Datev Setup Back **Next** Finish

e. Click on "New".

HOME ACTIONS

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)	<input type="checkbox"/>
Default Vendor No.		...	Ignore Fixation (Import)	<input type="checkbox"/>

Export

Export Option	G/L Entry Postings	Do not Modify G/L Entries	<input type="checkbox"/>
Customer Master From Da...	...	Gross Amounts	<input type="checkbox"/>
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	<input checked="" type="checkbox"/>
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”.

The screenshot shows the 'SNC Datev Setup Card' in SAP. The 'General' tab is selected. The following fields are highlighted with a red box:

- No. *
- Advisor No. 0
- Advisor Name
- Datev Company No. 0
- Name Code
- Length of G/L Account No. 4

In the 'Export' section, the following fields are highlighted with a red box:

- Gross Amounts
- From Posting Date --
- To Posting Date --

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

The screenshot shows the 'SNC DATEV SETUP WIZARD' in SAP. The 'DATEV SETUP' step is active. The following fields are visible:

- 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

The 'Next' button is highlighted with a red box.

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

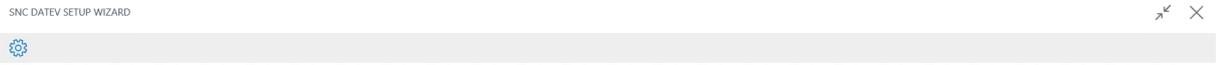
Edit - SNC Datev Chart of Accounts Setup

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	Receivable A	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	Payable Accc	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”.

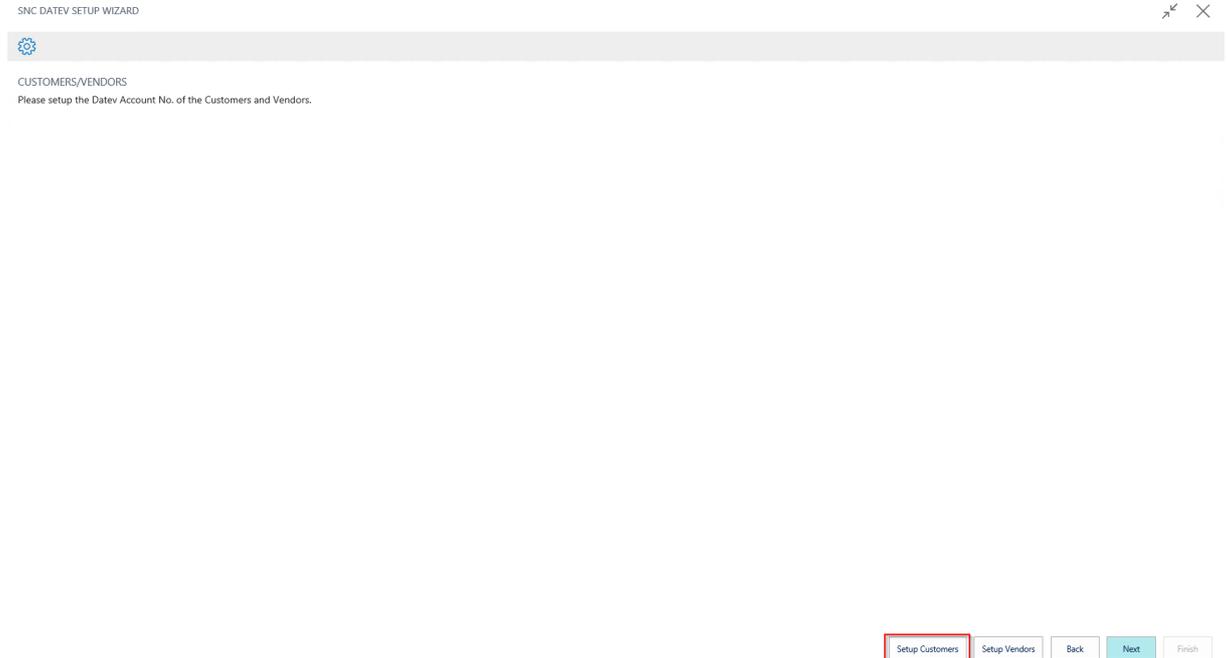


G/L ACCOUNTS
Please setup the Datev Account No. and Account Type of the G/L Accounts.



- 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.

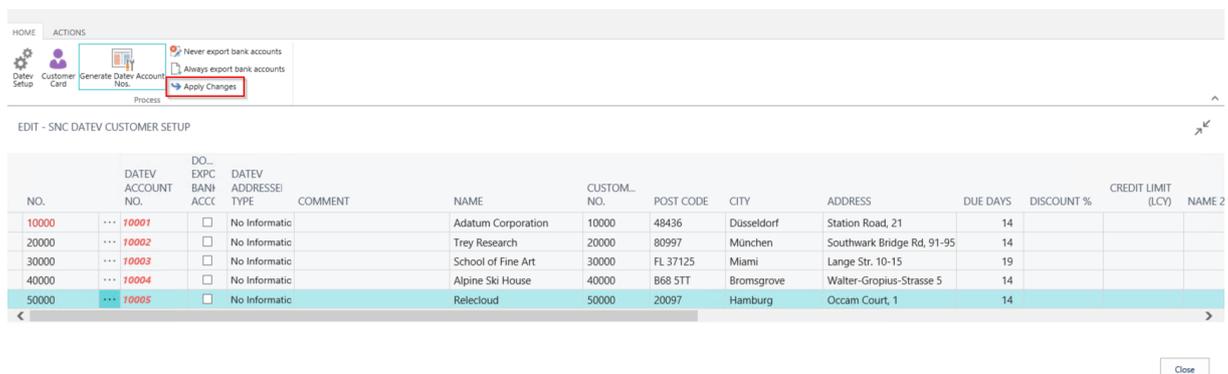


- l. Fill the “Datev Account No.” fields for each Customer if the number is not equal to the number in the DATEV Software.

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.

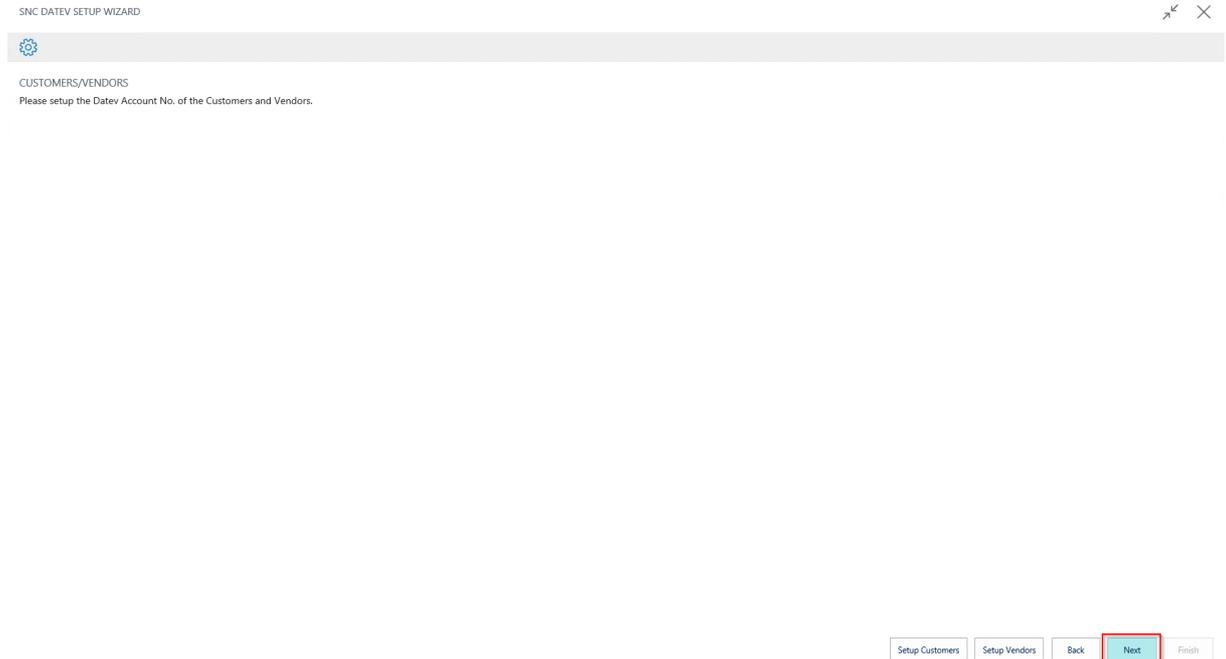
The range for the first character of the “Datev Account No.” for Customers has to be between 1 and 6.

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



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.

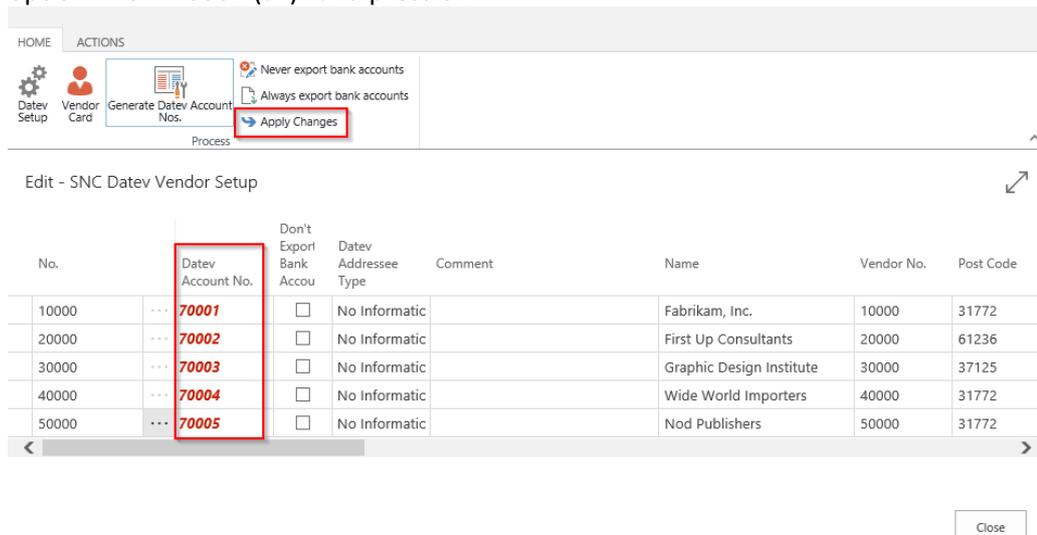


- n. Fill the “Datev Account No.” fields for each Vendor if the number is not equal to the number in the DATEV Software.

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.



Click on “Apply Changes” to save the setup.

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



CUSTOMERS/VENDORS

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

Setup Customers Setup Vendors Back **Next** Finish

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



Finish

Setup completed.

Back Next **Finish**

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	Do not Modify G/L Entries	<input type="checkbox"/>
Customer Master From Date		Gross Amounts	<input checked="" type="checkbox"/>
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	<input checked="" type="checkbox"/>
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.	
Use Foreign Currency	<input type="checkbox"/>	From Document Date	
Use Ext. Document No. on Purch.	<input type="checkbox"/>	To Document Date	
Use Ext. Document No. on Sales	<input type="checkbox"/>	Export only Invoices/Credit Memos	<input type="checkbox"/>
Summarize Postings	<input type="checkbox"/>	Only Source Codes	All
Use Appl. Doc. Nos. (Payment)	<input type="checkbox"/>	Source Code	
Use Appl. Doc. Nos. (Cr. Memo)	<input type="checkbox"/>	Gen. Bus. Posting Group	
Use Susp. Account Bal. Export	No	Gen. Prod. Posting Group	
Use Susp. Account Acc. eq. Bal. Acc.	<input type="checkbox"/>	DebitAmount to Export	755,140.49
Suspense Acc. No. Balance Exp.		Credit Amount to Export	755,140.49
Don't split documents	<input type="checkbox"/>	Not exported G/L Entries	655
Export Cost Quantities	<input type="checkbox"/>		

c. Use Action “Start Export”

HOME ACTIONS

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

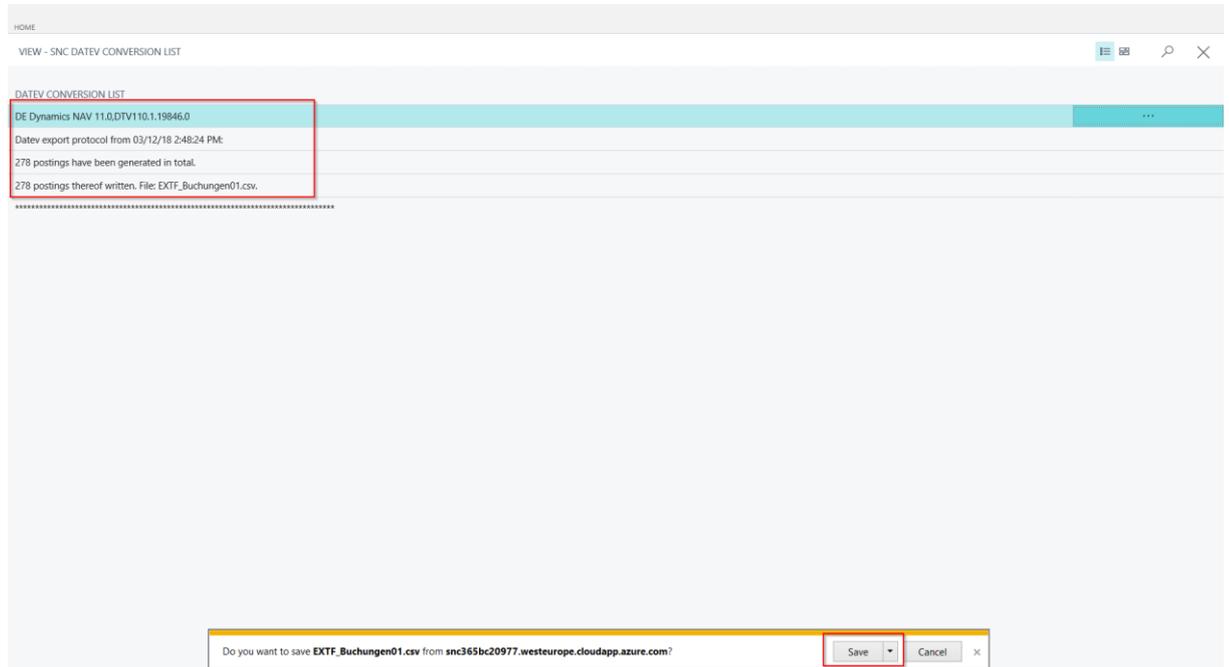
From Posting Date 1/1/2018

To Posting Date 12/31/2018

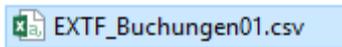
Closing Date

OK Cancel

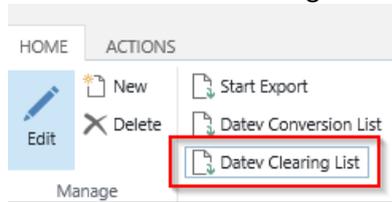
- e. The Export will generate a .csv file which can be imported into the DATEV Software. Save the generated file(s).
 Note: In the Datev Conversion List you see how many postings were exported.



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”.

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"/>