

# İNFOTEK ADD-ONS INFRASTRUCTURE


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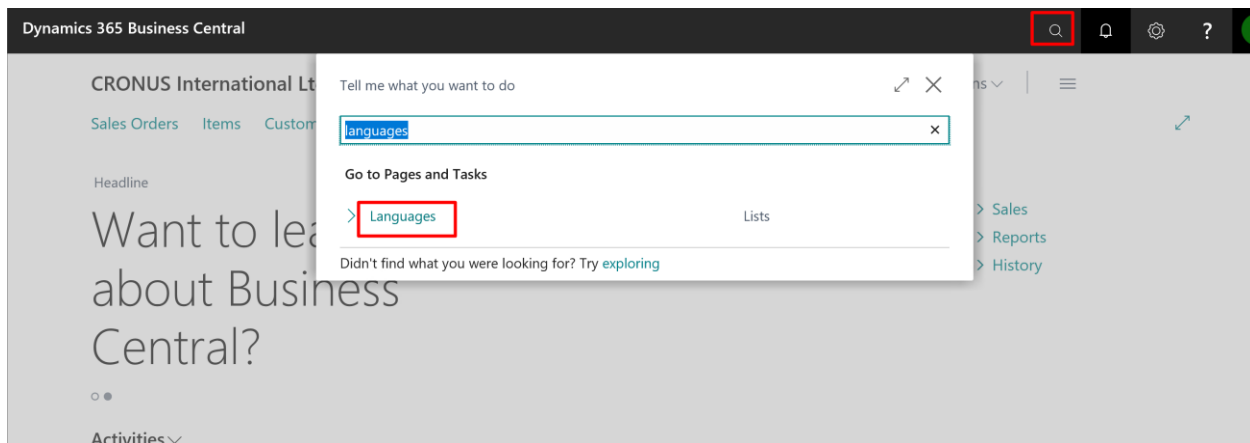
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## NUMBER IN WORDS FUNCTIONALITY

Number in words is a functionality for infrastructure and it is used in invoices and in other financial documents in order to convert numbers into text. It is in use for Turkish language only, for the present.

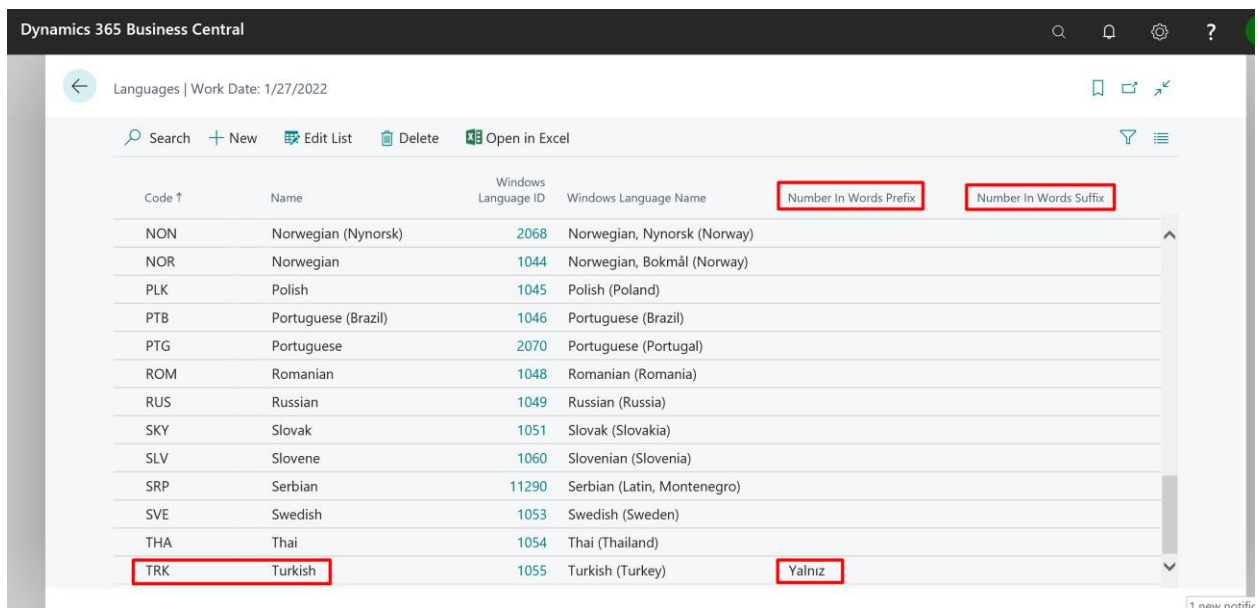
In order to enable this function, some set up which are explained below, should be completed at first:

You should choose  icon, type “languages” and then select **Languages** link




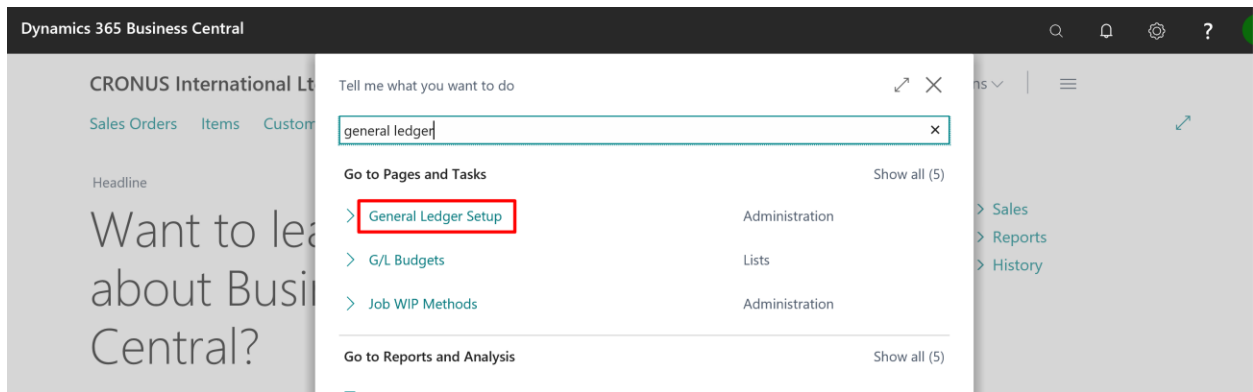
**Number in Words Prefix** and **Number in Words Suffix** fields are added on **Languages** page

You can define prefix and suffix for the selected language (just for Turkish language for the present)

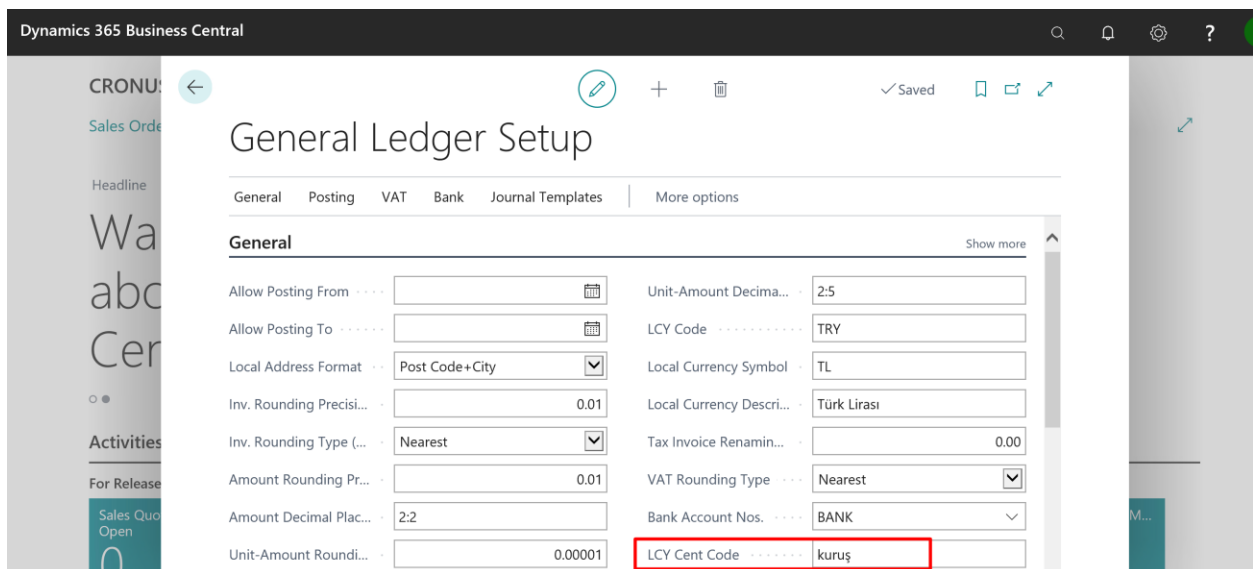



Code ↑	Name	Windows Language ID	Windows Language Name	Number In Words Prefix	Number In Words Suffix
NON	Norwegian (Nynorsk)	2068	Norwegian, Nynorsk (Norway)		
NOR	Norwegian	1044	Norwegian, Bokmål (Norway)		
PLK	Polish	1045	Polish (Poland)		
PTB	Portuguese (Brazil)	1046	Portuguese (Brazil)		
PTG	Portuguese	2070	Portuguese (Portugal)		
ROM	Romanian	1048	Romanian (Romania)		
RUS	Russian	1049	Russian (Russia)		
SKY	Slovak	1051	Slovak (Slovakia)		
SLV	Slovene	1060	Slovenian (Slovenia)		
SRP	Serbian	11290	Serbian (Latin, Montenegro)		
SVE	Swedish	1053	Swedish (Sweden)		
THA	Thai	1054	Thai (Thailand)		
TRK	Turkish	1055	Turkish (Turkey)		Yalnız

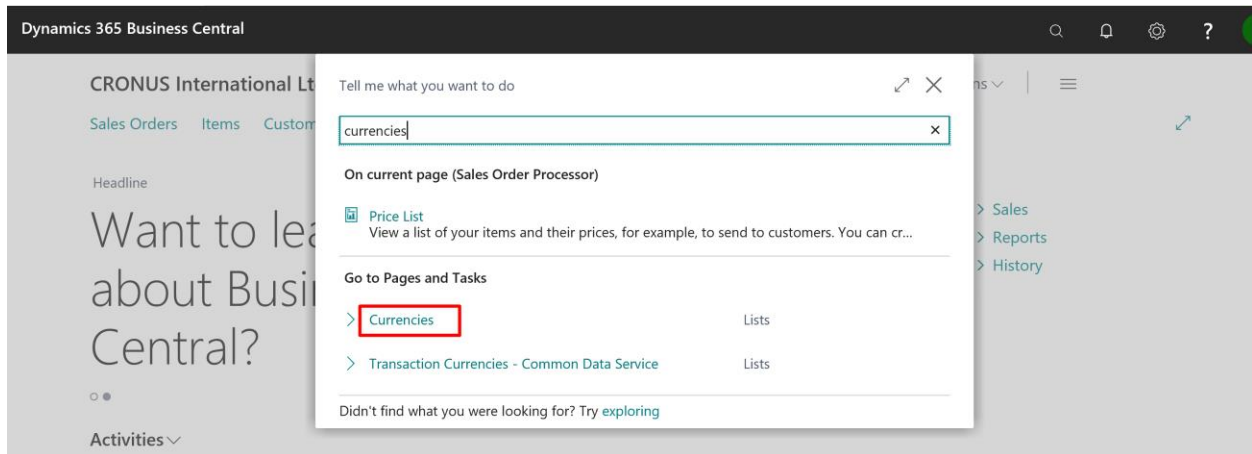
You should choose  icon, type “general ledger” and then select **General Ledger Setup** link



On **General Ledger Setup** page you should define **Cent Code** for local currency

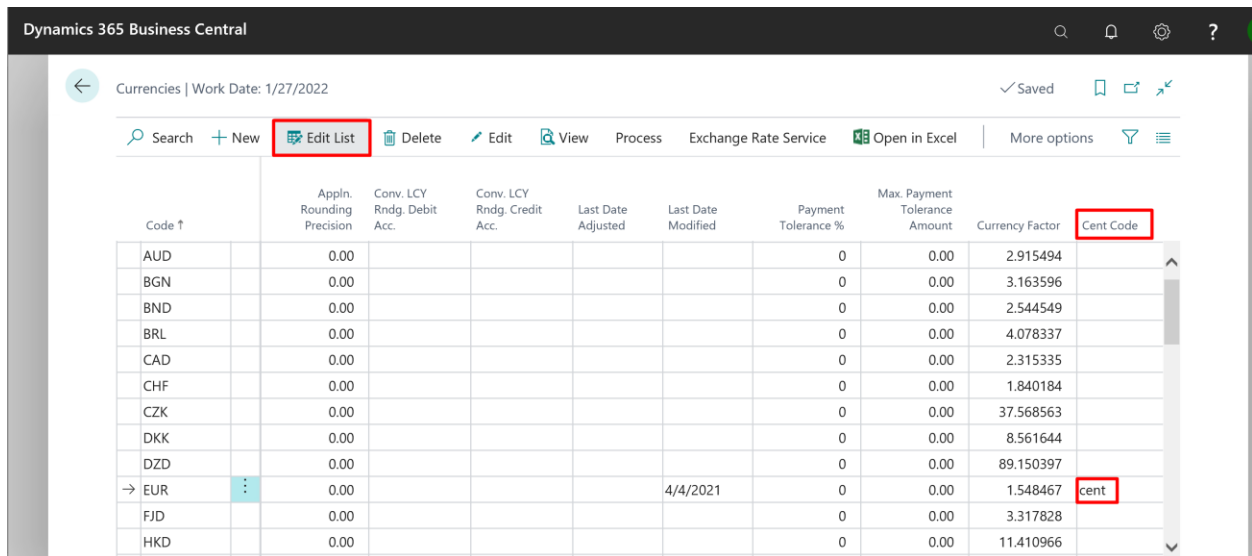


You should choose  icon, type “currencies” and select **Currencies** link



On **Currencies** page you should define **Cent Code** for other currencies

Click on **Edit List** button and define **Cent Code** for the related currency



The screenshot shows the 'Currencies' page in Dynamics 365 Business Central. The 'Edit List' button is highlighted with a red box. The table below lists various currencies with their respective codes and values. The 'Cent Code' column is highlighted with a red box, and the value 'cent' is entered for the EUR currency.

Code ↑	Appl. Rounding Precision	Conv. LCY Rndg. Debit Acc.	Conv. LCY Rndg. Credit Acc.	Last Date Adjusted	Last Date Modified	Payment Tolerance %	Max. Payment Tolerance Amount	Currency Factor	Cent Code
AUD	0.00					0	0.00	2.915494	
BGN	0.00					0	0.00	3.163596	
BND	0.00					0	0.00	2.544549	
BRL	0.00					0	0.00	4.078337	
CAD	0.00					0	0.00	2.315335	
CHF	0.00					0	0.00	1.840184	
CZK	0.00					0	0.00	37.568563	
DKK	0.00					0	0.00	8.561644	
DZD	0.00					0	0.00	89.150397	
→ EUR	0.00				4/4/2021	0	0.00	1.548467	cent
FJD	0.00					0	0.00	3.317828	
HKD	0.00					0	0.00	11.410966	

After completing these set up, go to **Number in Words Setup** page, select **language** and **currency attribute**

Dynamics 365 Business Central

### Number In Words Setup

Open Test Page | More options

**General**

Replace Empty Language With: **TRK** (highlighted with a red box)

Currency Attribute in Words: Code

Code ↑	Name
SKY	Slovak
SLV	Slovene
SRP	Serbian
SVE	Swedish
THA	Thai
<b>TRK</b>	<b>Turkish</b>

+ New | Select from full list

Dynamics 365 Business Central

### Number In Words Setup

Open Test Page | More options

**General**

Replace Empty Language With: TRK

Currency Attribute in Words: **Code** (highlighted with a red box)

Code  
Description  
Symbol

Then click on **Open Test Page** button

Select **Test Language Code**, **Test Currency Code**

Type the number for testing in **Test Number** field

Dynamics 365 Business Central

Number In Words Test INF

Test | More options

**General**

Test Language Code  Test Number

Test Currency Code

Code ↑	Name
SLV	Slovene
SRP	Serbian
SVE	Swedish
THA	Thai
TRK	Turkish

+ New Select from full list

Dynamics 365 Business Central

Number In Words Test INF

Test | More options

**General**

Test Language Code  Test Number

Test Currency Code

Code ↑	Description
TRY	New Turkish lira
UGX	Ugandan Shilling
USD	US dollar
VUV	Vanuatu vatu
WST	Western Samoan tala
VDE	French Pacific Franc

Dynamics 365 Business Central

Number In Words Test INF

Test More options

General

Test Language Code TRK Test Number 1,500.00

Test Currency Code TRY Result

Now click on **Test** button and you will see the number, which you entered in test number field, in words, in the selected language and currency, with prefix and/or suffix you defined in the previous setup

Dynamics 365 Business Central

Number In Words Test INF

Test More options


General

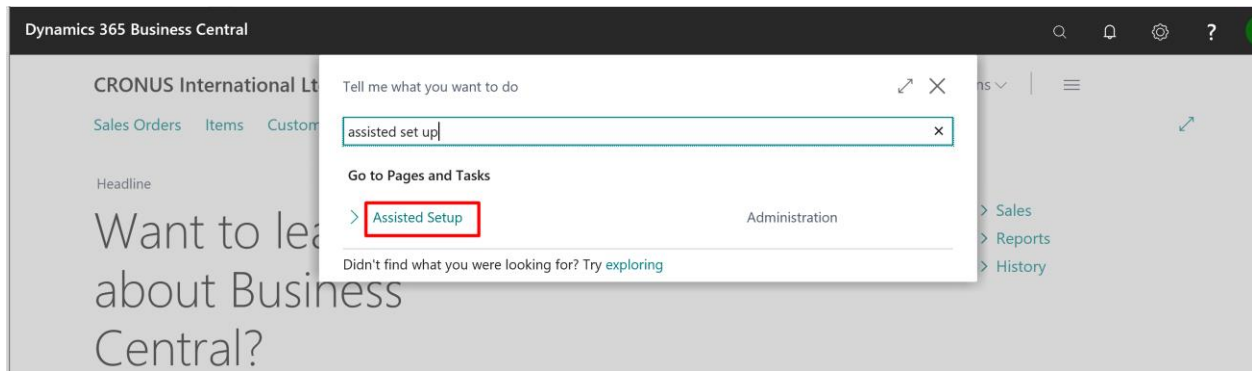
Test Language Code TRK Test Number 1,500.00

Test Currency Code TRY Result Yalnız BinBeşYüz TRY

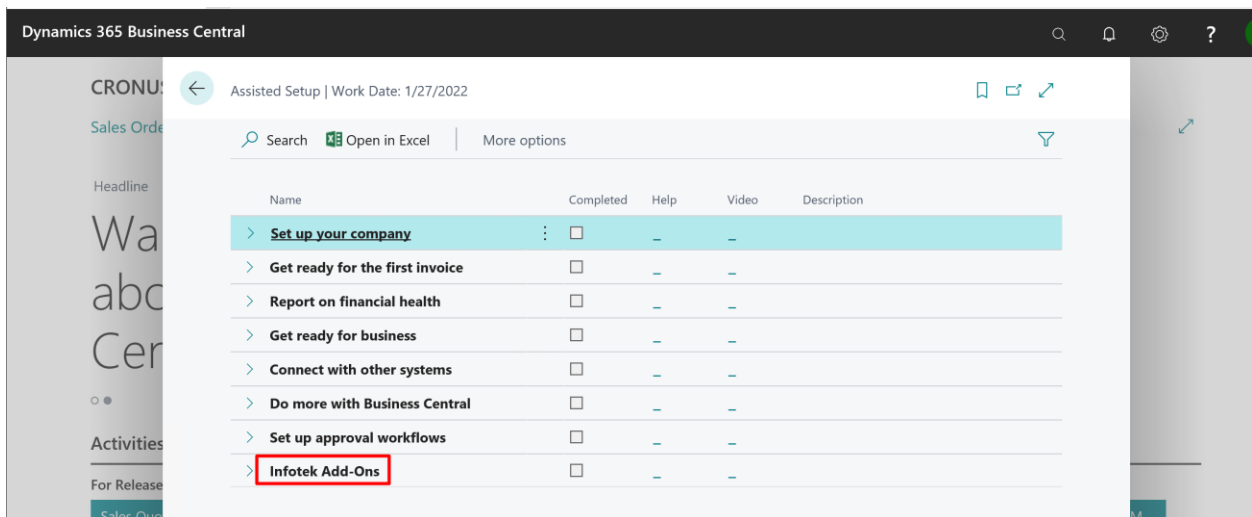
## BANK AND BRANCH FUNCTIONALITY

Banks and bank branches in Turkey are listed in Business Central

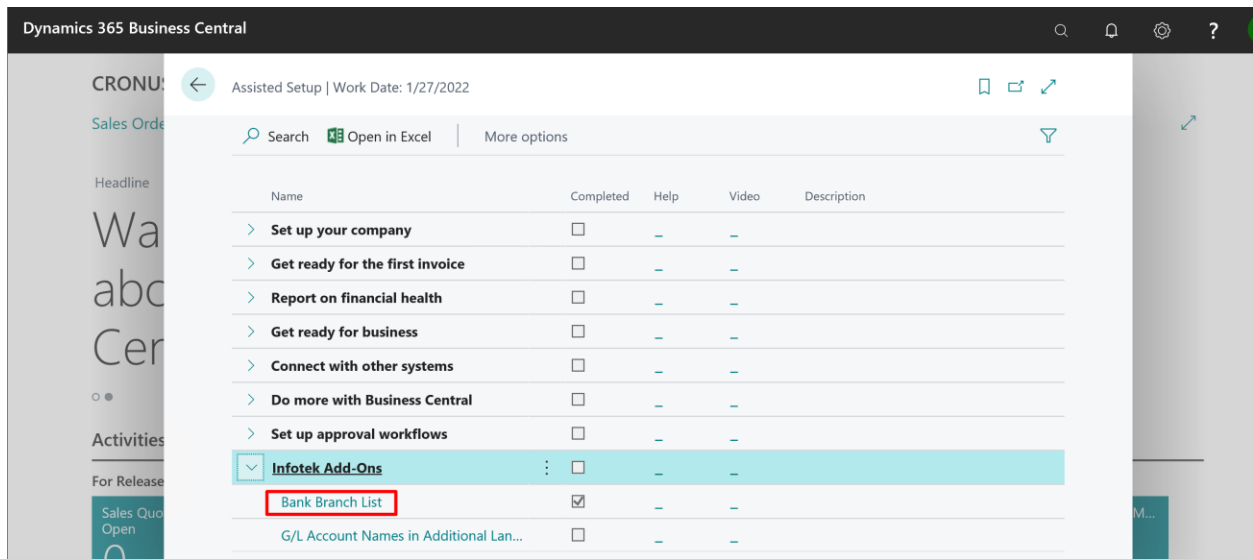
Choose  icon, type “assisted setup” and select **Assisted Setup** link



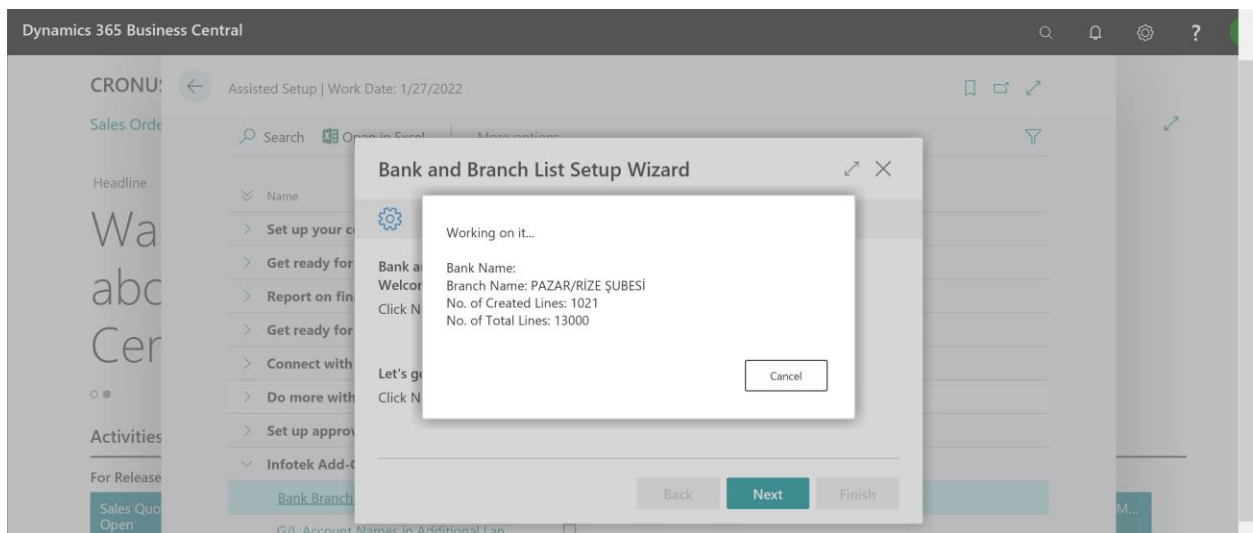
Select **Infotek Add-Ons**



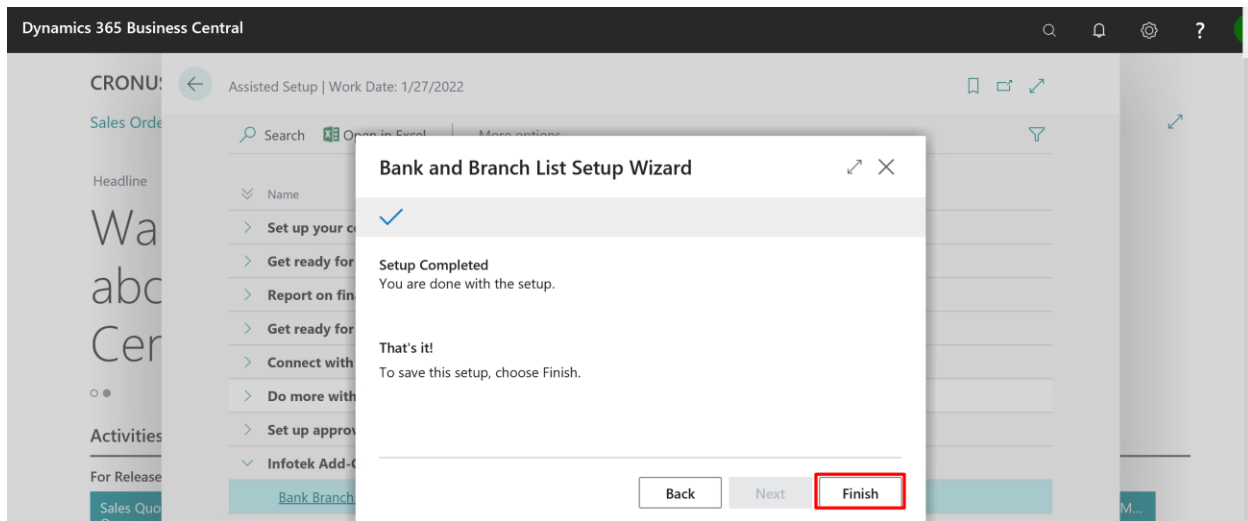
Click on **Bank Branch List**




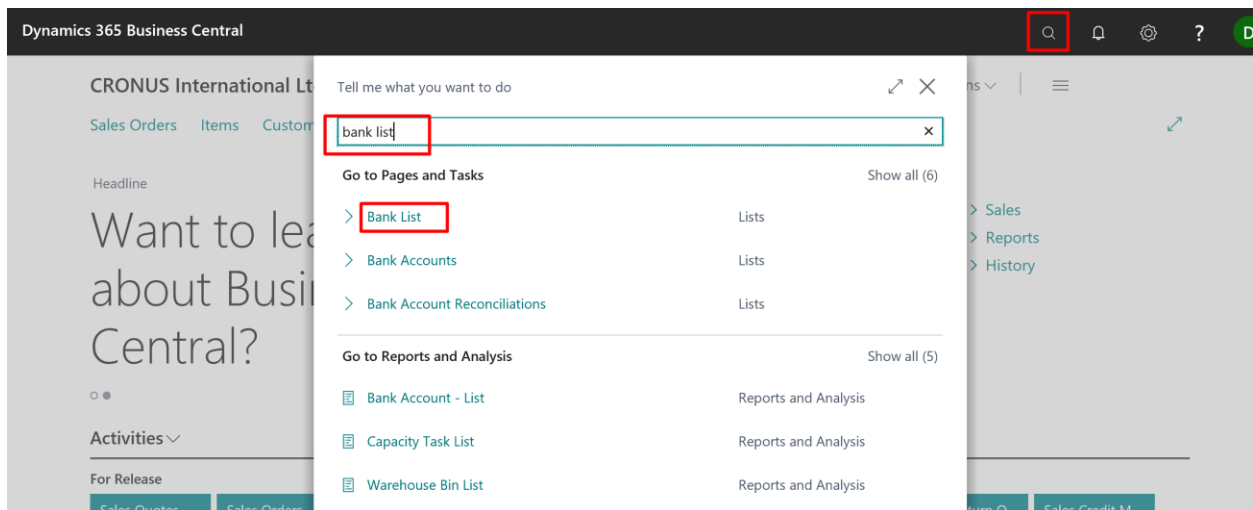
Run the wizard and you will see it is processing



Click on **Finish** when setup is completed



Now that set up is completed; in order to view and/or edit the list of banks, you should choose  icon, type “bank list” and then select **Bank List** link



On this page you can see the list of banks in Turkey

Dynamics 365 Business Central

Bank List | Work Date: 1/27/2022

Search + New Edit List Delete Branch List Open in Excel Actions

Code ↑	Name
1	TC MERKEZ BANKASI
→ 10	ZIRAAT BANKASI
100	ADABANK
103	FIBABANKA
108	TURKLAND BANK
109	ICBC TURKEY BANK
111	FINANSBANK
115	DEUTSCHE BANK
116	PASHA YATIRIM BANKASI
12	HALKBANK
121	STANDARD CHARTERED YATIRIM BANKASI

If you want to add a new bank, you should click on **New** button and enter the code and the name of the new bank in the line which system added

Dynamics 365 Business Central

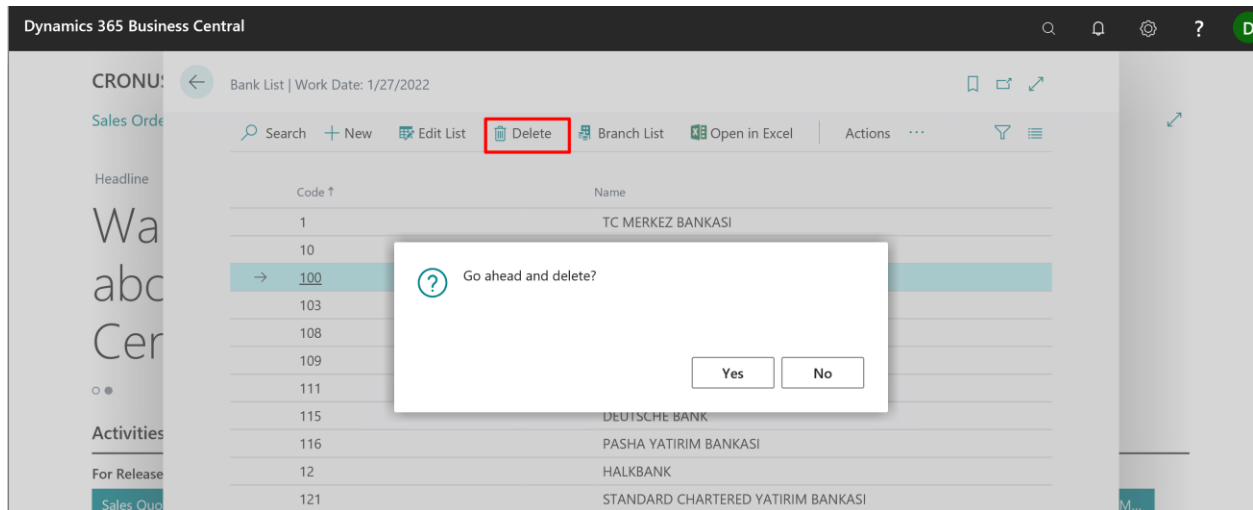
Bank List | Work Date: 1/27/2022

Search **+ New** Edit List Delete Branch List Open in Excel Actions

Code ↑	Name
→ *	
1	TC MERKEZ BANKASI
10	ZIRAAT BANKASI
100	ADABANK
103	FIBABANKA
108	TURKLAND BANK
109	ICBC TURKEY BANK
111	FINANSBANK
115	DEUTSCHE BANK
116	PASHA YATIRIM BANKASI
12	HALKBANK
121	STANDARD CHARTERED YATIRIM BANKASI

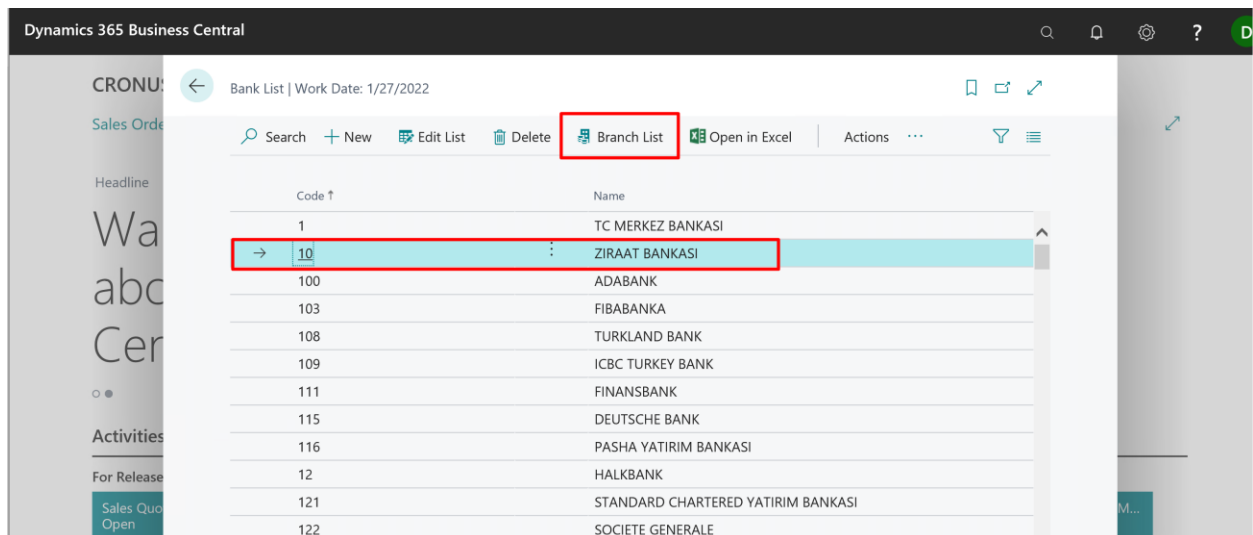
If you want to delete a bank or banks, you should choose related line or lines and click on **Delete** button

After you click on **Yes** in the system message, the bank you choose will be deleted; if you click on **No** system will not make a change on the list



You can also see the list of branches of these banks, on **Bank List** page

Click on the line of the bank of which you want to see the branch list and then click on **Branch List** button



System then displays the branch list of the selected bank

You can add new branches by clicking on **New** button and you can delete branches by clicking on **Delete** button when required, on this page

Dynamics 365 Business Central

Bank Branch List | Work Date: 1/27/2022

✓ Saved

Search + New Edit List Delete Open in Excel

Branch Code ↑	Branch Name
→ 1	MERKEZ/ANKARA ŞUBESİ
10	NALLIHAN/ANKARA ŞUBESİ
100	HAYRABOLU/TEKİRDAĞ ŞUBESİ
1000	GAZİEMİR/İZMİR ŞUBESİ
1002	KÖPRÜBAŞI/TRABZON ŞUBESİ
1004	BAKLAN/DENİZLİ ŞUBESİ
1005	HONAZ/DENİZLİ ŞUBESİ
1006	ÇANAKÇI/GİRESUN ŞUBESİ
1008	HADIMKÖY/İSTANBUL ŞUBESİ
101	MALKARA/TEKİRDAĞ ŞUBESİ
1010	BEYAĞAÇ/DENİZLİ ŞUBESİ
1013	AKÖREN/KONYA ŞUBESİ
1014	SAFRANBOLU/KARABÜK ŞUBESİ

Bank and branch information can be defined on customer, vendor and bank account cards

Below it is explained how this can be done, respectively

For a customer card for which you want to define bank and branch information, you should follow the steps below

Open the related customer card and click on **Navigate** button

Dynamics 365 Business Central

Customer Card | Work Date: 1/27/2022

✓ Saved

01121212 · Spotsmeyer's Furnishings


New Document Request Approval **Navigate** Customer More options

**General** Show less

No. 01121212	Responsibility C...
Name Spotsmeyer's Furnishings	Service Zone Co... X
IC Partner Code	Document Send...
Balance (LCY) 0.00	Total Sales 0.00
Balance Due (LCY) 0.00	Costs (LCY) 0.00
Credit Limit (LCY) 0.00	Profit (LCY) 0.00
Blocked	Profit % 0.0
Privacy Blocked	Last Date Modif... 9/23/2020

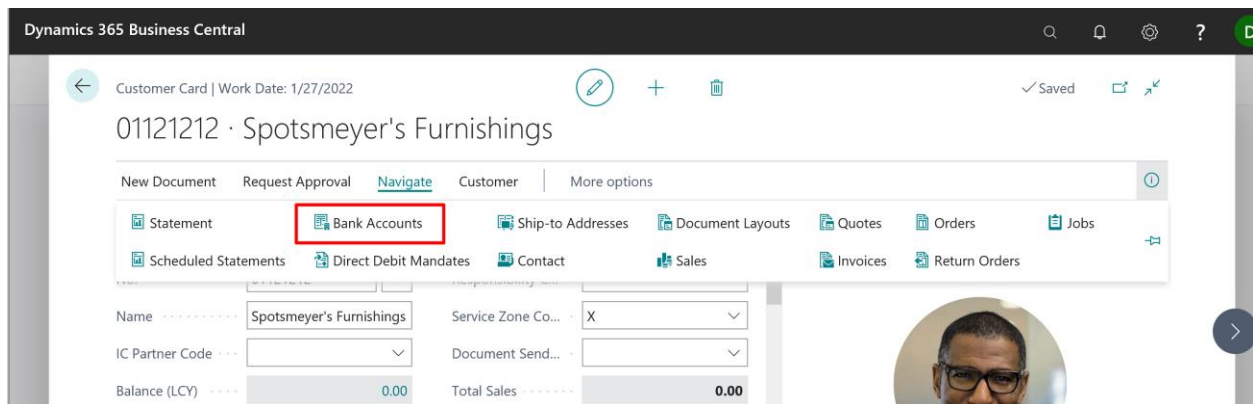
**Details** Attachments (0)

**Customer Picture**

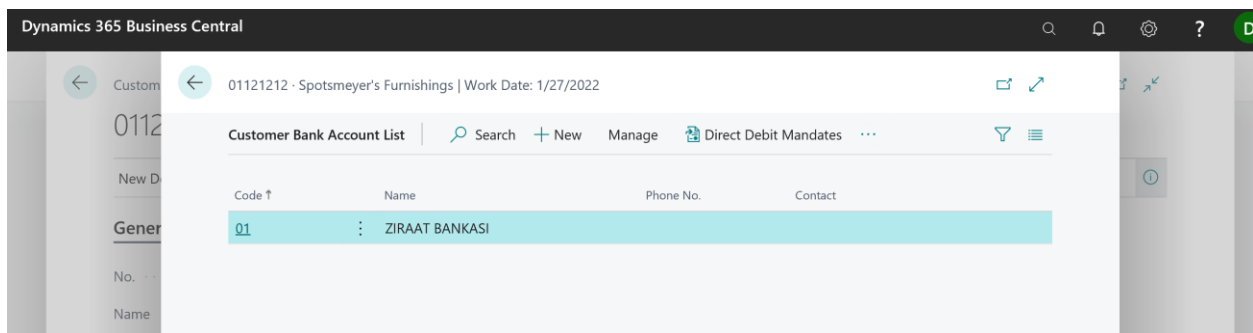


**Sell-to Customer Sales History**

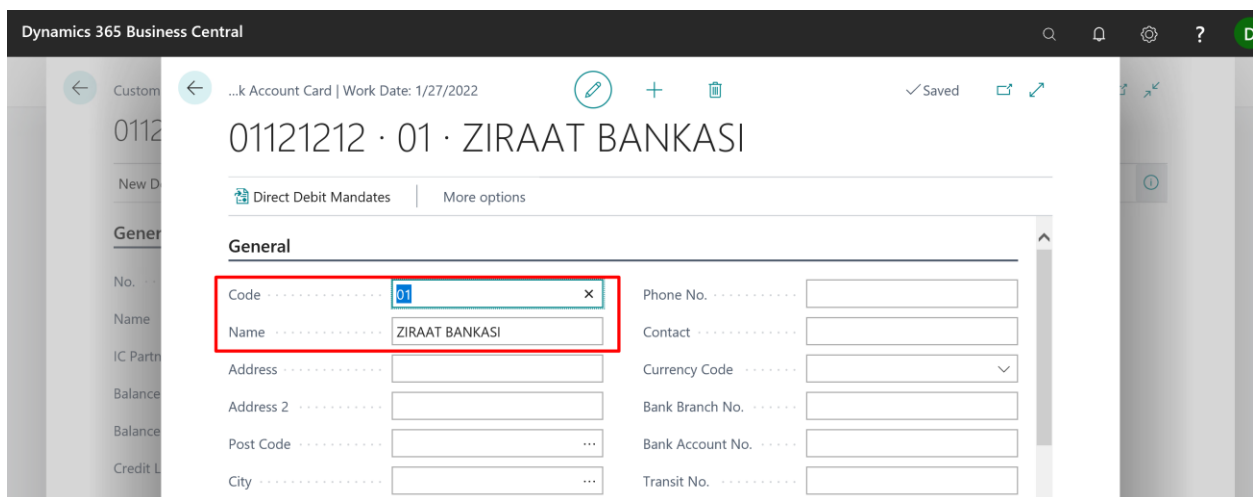
Select **Bank Accounts**



You can add a new record by clicking on **New** button or you can edit an existing record by clicking on **Manage** button



In order to create a new bank account, after clicking on **New** button, define **Code** and **Name** in **General** tab in the bank account card



Then select **Bank Code** and after that **Branch Code** in **Bank-Branch** tab

Dynamics 365 Business Central

01121212 · ...k Account Card | Work Date: 1/27/2022

Direct Debit Mandates → 1 TC MERKEZ BANKASI

Code	Name
10	ZIRAAT BANKASI
100	ADABANK
103	FIBABANKA
108	TURKLAND BANK
109	ICCB TURKEY BANK

Bank-Branch

Bank Code: 10 Branch Code: 1000

Bank Name: ZIRAAT BANKASI Branch Name: GAZIEMIR/IZMIR ŞUBESİ

Dynamics 365 Business Central

01121212 · 01 · ZIRAAT BANKASI

Direct Debit Mandates | More options

City: Transit No.:

Country/Region Code:

Bank-Branch

Bank Code: 10 Branch Code: 1000

Bank Name: ZIRAAT BANKASI Branch Name: GAZIEMIR/IZMIR ŞUBESİ

Dynamics 365 Business Central

01121212 · 01 · ZIRAAT BANKASI

Direct Debit Mandates | More options

City: Transit No.:

Country/Region Code:

Bank-Branch

Bank Code: 10 Branch Code: 1000

Bank Name: ZIRAAT BANKASI Branch Name: GAZIEMIR/IZMIR ŞUBESİ

The same applies to vendor cards as shown below

Open the vendor card for which you want to define bank and branch information and click on **Navigate** button

Dynamics 365 Business Central

Vendor Card | Work Date: 1/27/2022

01254796 · Progressive Home Furnishings

Process Request Approval New Document **Navigate** Vendor More options

**General** Show more

No. 01254796 Balance (LCY) 106,130.69

Name Progressive Home Furnist Balance Due (LC... 0.00

Blocked

**Address & Contact** Show more

**Address**

Address 222 Reagan Drive

Address 2

**Contact**

Primary Contact... CT000139

Contact Mr. Michael Sean Ray

**Vendor Picture**

Vendor Statistics

## Select Bank Accounts

Dynamics 365 Business Central

Vendor Card | Work Date: 1/27/2022

01254796 · Progressive Home Furnishings

Process Request Approval New Document Navigate Vendor More options

Contact **Bank Accounts** Document Layouts Quotes Orders Return Orders Purchases

No. 01254796 Balance (LCY) 106,130.69

Name Progressive Home Furnist Balance Due (LC... 0.00

Blocked

**Address & Contact** Show more

**Address**

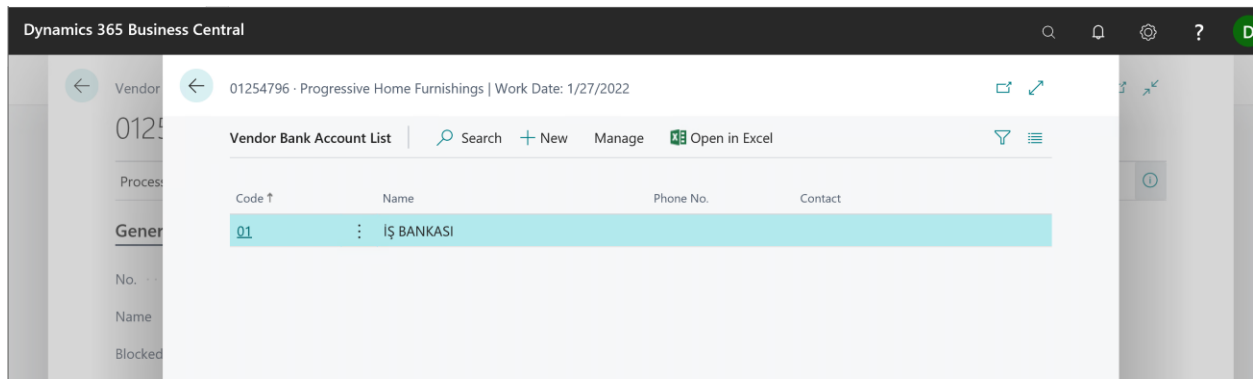
Address 222 Reagan Drive

**Contact**

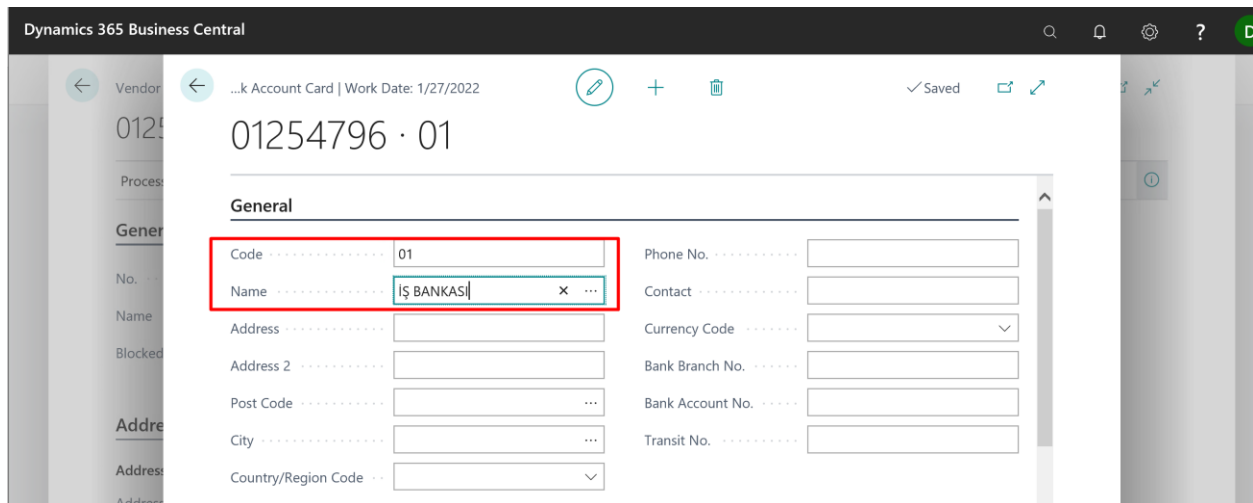
Primary Contact... CT000139

**Vendor Picture**

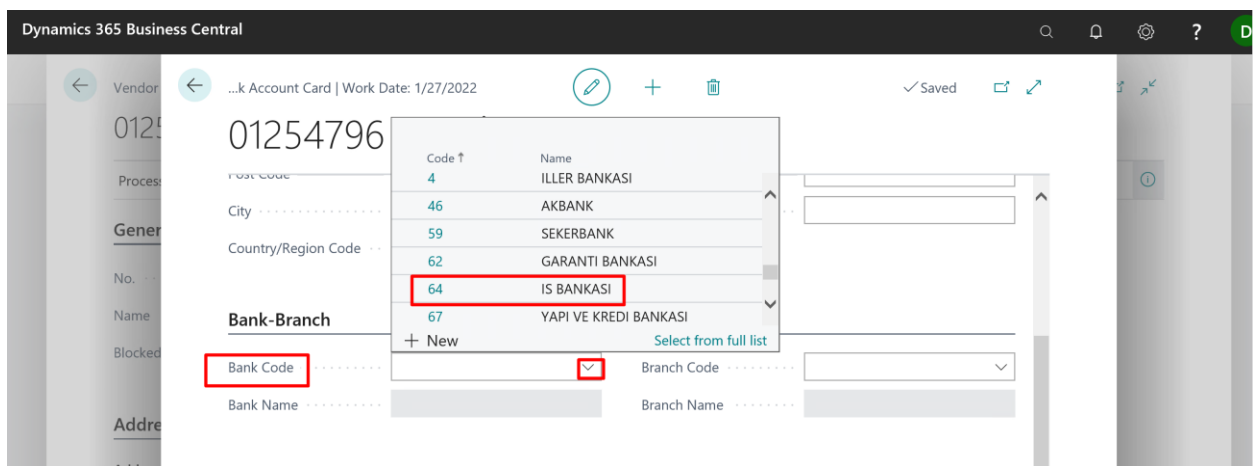
You can add a new record by clicking on **New** button or you can edit an existing record by clicking on **Manage** button



In order to create a new bank account, after clicking on **New** button, define **Code** and **Name** in **General** tab in the bank account card



Then select **Bank Code** and after that **Branch Code** in **Bank-Branch** tab



Dynamics 365 Business Central

Vendor ...k Account Card | Work Date: 1/27/2022

01254796 · 01 · İŞ BANKASI

Post Code: ... Bank Account No.: ...

City: ... Transit No.: ...

Country/Region Code: ...

**Bank-Branch**

Bank Code: 64 Branch Code: ...

Bank Name: İŞ BANKASI Branch Name: ...

Branch Code ↑

- 1000
- 1001
- 1002
- 1003
- 1005

+ New Select from full list

Dynamics 365 Business Central

Vendor ...k Account Card | Work Date: 1/27/2022

01254796 · 01 · İŞ BANKASI

Post Code: ... Bank Account No.: ...

City: ... Transit No.: ...

Country/Region Code: ...

**Bank-Branch**

Bank Code: 64 Branch Code: 1003

Bank Name: İŞ BANKASI Branch Name: ARAPCAMII/İSTANBUL

In order to define bank and branch information for bank accounts, open the related bank account card and select **Bank Code** and after that **Branch Code** in **Bank-Branch** tab

Dynamics 365 Business Central

Bank Account Card | Work Date: 1/27/2022

GIRO · Giro Bank

Report Bank Account Navigate More options

**Bank Branch**

Bank Code: ... Branch Code: ...

Bank Name: ...

**Communication**

**Posting >**

Code ↑ Name

- 46 AKBANK
- 59 SEKERBANK
- 62 GARANTI BANKASI
- 64 İŞ BANKASI
- 67 YAPI VE KREDİ BANKASI

0.00 LCY2

Notes +

(There is nothing to show in this view)

Dynamics 365 Business Central

Bank Account Card | Work Date: 1/27/2022

GIRO · Giro Bank

Report Bank Account Navigate More options

Notes +

(There is nothing to show in this view)

**Bank Branch**

Bank Code ..... 46 Branch Code ..... Branch Code

Bank Name ..... AKBANK Branch Name .....

Communication >

Posting >

Branch Code

100

101

1017

102

+ New Select from full list

Dynamics 365 Business Central

Bank Account Card | Work Date: 1/27/2022

GIRO · Giro Bank

Report Bank Account Navigate More options

Notes +

(There is nothing to show in this view)

**Bank Branch**

Bank Code ..... 46 Branch Code ..... 1017 x Branch Code

Bank Name ..... AKBANK Branch Name ..... EĞİRDİR DAĞ KOMAND...