Baltic Bank Connect

Signing a direct channel agreement with the bank gateway

Security certificate

To use the bank interface in Business Central, you need to configure a security certificate. After signing the agreement, the bank will send instructions for ordering the certificate. As the steps involve technical details, it is recommended to seek assistance from your IT department or contact your BC partner.

Steps required:

- Generate a certificate request for ordering the certificate.
- Merge the certificate and private key files into a pfx/p12 file and generate a password.
- Configure the pfx/p12 file and password in BC.

Swedbank guide:

http://dev.swedbankgateway.net/content/general-info/doc/How-to-generate-CSR-and-convert-private-key-to-p12.pdf

https://www.swedbank.com/openbanking/swedbank-gateway-go-live.html

LHV guide:

https://partners.lhv.ee/en/connect/#certificates

SEB guide:

https://developer.baltics.sebgroup.com/bgw/documentation/authentication

Coop Bank guide:

https://www.cooppank.ee/s3fs-

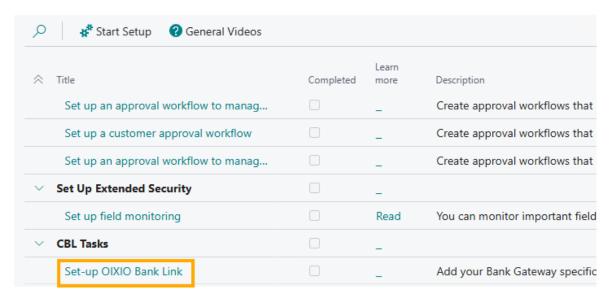
public/juhendid/Gateway_votmete_genereerimise_juhend.pdf

Configuring the bank link setup

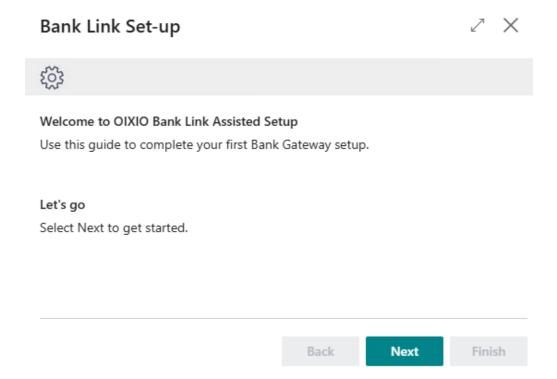
Setting up using assisted setup

Go to Assisted Setup and select Set-up OIXIO Bank Link.

Assisted Setup



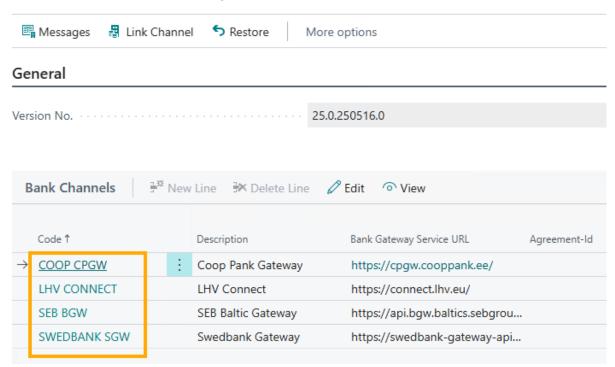
Bank Link Set-up page opens, where you need to perform necessary actions and proceed to the next steps using the Next button.



Manual setup

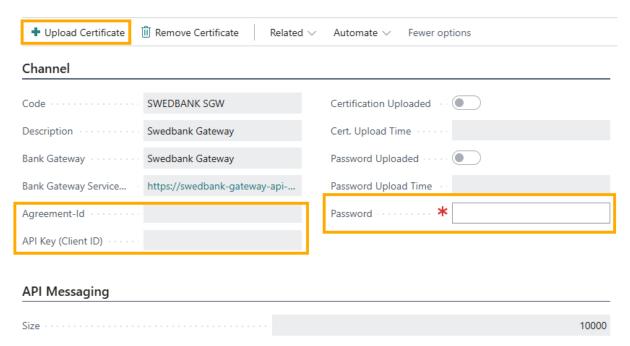
Open Bank Link Setup in Business Central and select the bank to be integrated from the Bank Channels block. The fields to be configured differ by bank.

Bank Link Setup



For **SWEDBANK SGW**, fill in the Agreement ID, API Key (Client ID) and Password fields, then upload the certificate using the Upload Certificate button on the menu bar:

SWEDBANK SGW



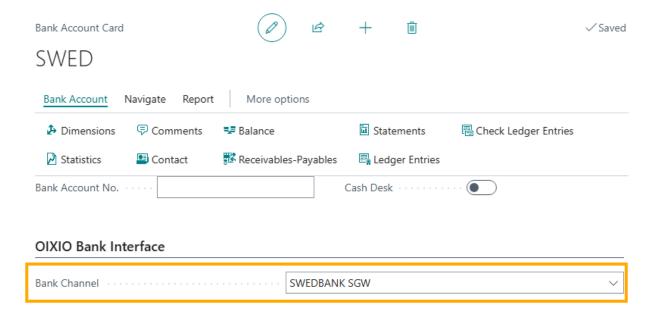
For **SEB BGW**, fill in the Agreement ID field and add the certificate.

For **LHV CONNECT**, only the certificate needs to be added.

For **COOP CPGW**, only the certificate needs to be added.

Bank account configuration

Open the Bank Accounts list and access the card for the bank account to be integrated. Fill in the OIXIO Bank Interface block:

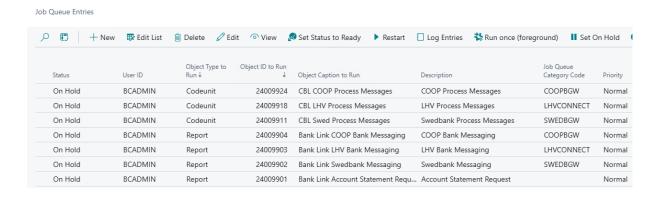


The following fields must be completed on the bank account card:

- Credit Transfer Msg. Nos.
- Bank Acc. Posting Group
- SWIFT Code
- IBAN
- Bank Statement Import Format
- Payment Export Format

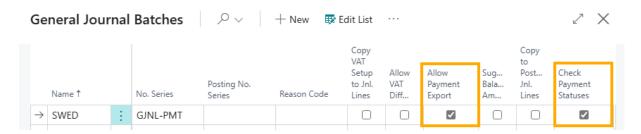
Job queue entries

Set the job queue entries for the respective bank to the ready state.



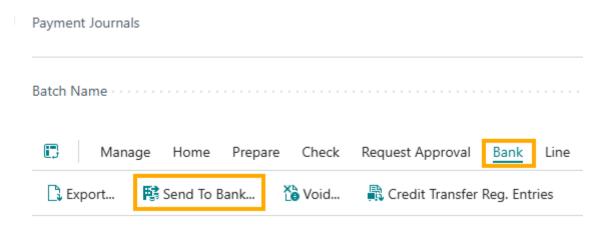
Exporting payments to the bank

In the Payment Journal Batches, check **Allow Payment Export** to enable sending the payment file to the bank and **Check Payment Statuses** to verify the payment status before posting.



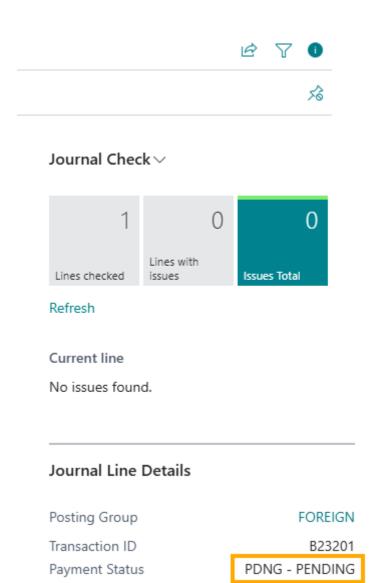
Complete the Payment Journal with payments to be made, either manually or by suggesting payments for a vendor.

To send the payment file to the bank, select **Bank - Send To Bank...** from the menu bar.



Payments are sent to the bank in an unsigned state. They must be separately approved and executed in the bank.

After the payment file is sent to the bank, the Payment Journal factbox will display payment status information after a short while.



Possible payment statuses:

CBL Message

- RJCT Rejected the payment was rejected by the bank
- ACTC Pending awaiting approval and execution in the bank
- PDNG Pending awaiting confirmation
- PART Partially approved at least one payment is approved
- ACSP Approved the payment is approved but not yet executed
- ACSC Executed the payment has been executed
- ACWC Accepted with changes changes were made and accepted, but the payment is not yet executed

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- **Pending** the payment import file is being verified (SEB)
- File check successful the payment import file verification was successful (SEB)
- Rejected the payment import file verification was unsuccessful (SEB)

Importing bank statements

Manual import

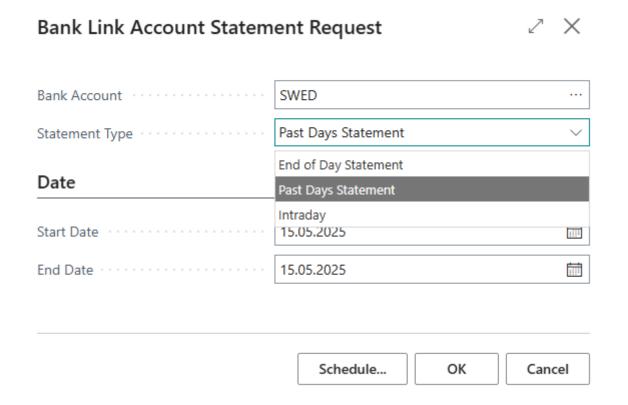
In the Payment Reconciliation Journal, select **Bank Link Import Transactions**:

Payment Reconciliation Journals

Payment Reconciliation Journals

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In the window that opens, choose the type of statement to import for the desired bank:



- End of Day Statement only the end date can be specified. All unimported bank transactions for this date will be retrieved into BC.
- Past Days Statement specify a period for retrieving the bank statement into BC.
- Intraday retrieves the BC's work date statement.

After setting the filters, a message will appear:



OK

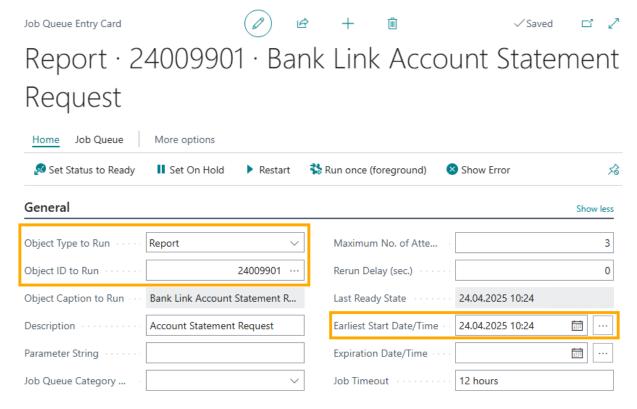
This means the query has been sent to the bank and it will take some time for the bank statement to appear in BC. SEB statements appear immediately.

Automatic import of bank statements

To automatically import the previous day's bank statement, configure the **Job Queue Entries** for an automatic task.

Go to Job Queue Entries and click New.

Fill in the **Object Type to Run** with **Report** and **Object ID to Run** with 24009901, and set the **Earliest Start Date/Time**:

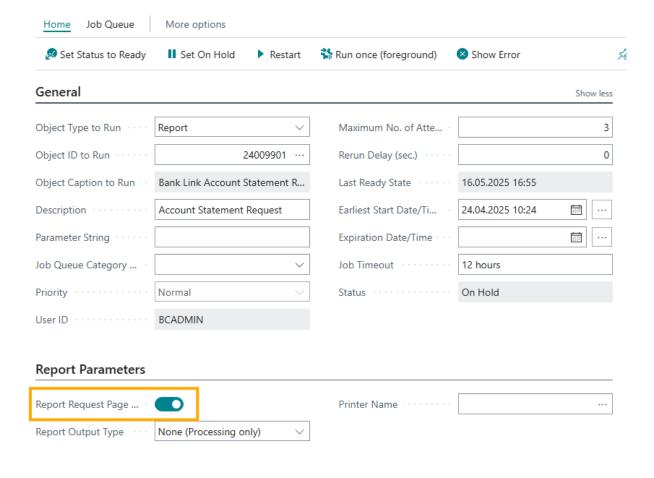


Set the desired time for retrieving the previous day's statement into BC.

Then check the box for **Report Request Page Options**:

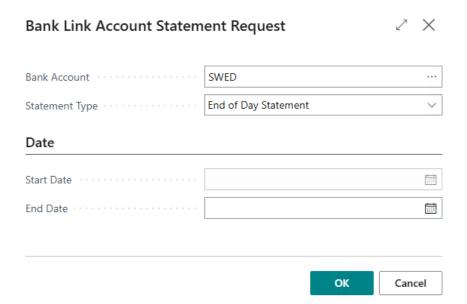


Report · 24009901 · Bank Link Account Statement Request

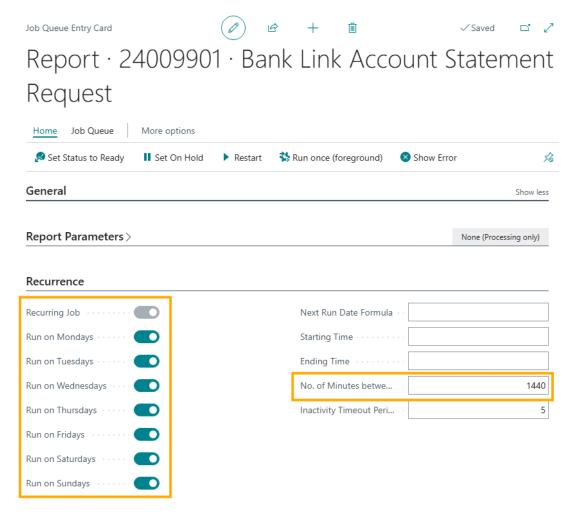


A view identical to **Bank Link Account Statement Request** in the Payment Reconciliation Journal will open.

Fill in the **Bank Account** field for the bank statement to be imported automatically and select **End of Day Statement** in the Statement Type field. Leave the **Start Date** and **End Date** fields blank.



In the **Recurrence** section, specify which days the query should run and set the **No. Of Minutes between Runs** to **1440** to ensure the query is run daily.



A separate queue entry must be created for each bank account.