

SEB AB & SEB Kort PSD2 Fallback

Contact: PSD2Fallback@seb.se

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SEB AB Fallback Solution

User guide to understand SEB AB Fallback Solution available to Third Party Providers

The SEB AB Fallback Solution is the contingency mechanism both for SEB AB:s private and corporate PSD2 APIs. The solution is based on secure screen scraping of selected pages (URLs) in:

- Internet banking for private customers and sole traders (IBP - <https://id.seb.se/ibp/mbid>)
- Internet banking for corporates (IBF - <https://id.seb.se/ibf/mbid>)
- C&I Online (CIO - https://cfi.mb.seb.se/pqq_portal/sebflow/login)

The selected URLs, i.e. the whitelisted URLs, are pre-defined by SEB AB to meet the PSD2 requirements. In the event that the SEB AB PSD2 APIs would be unavailable or not perform as required, TPPs are referred to using the SEB AB Fallback Solution.

Login & authentication

Login URLs for SEB AB Fallback Solution

- IBP: <https://id.seb.se/tpp-ibp/mbid>
- IBF: <https://id.seb.se/tpp-ibf/mbid>
- C&I Online: <https://id.seb.se/tpp-cio/mbid>

Authentication methods

The SEB AB Fallback Solution is available with authentication methods Mobile BankID and BankID on card.

Certificates & Requests/Responses

How to use with TPP certificate

The SEB AB Fallback Solution requires the licensed TPP to have a valid eIDAS (Electronic Identification, Authentication and Trust Services) / QWAC (Qualified Website Authentication Certificate) certificate.

Expected requests/responses

The SEB AB Fallback Solution requests and responses are:

- 200 OK. The request has succeeded, or
- 400 Bad Request.

Whitelisted URLs in IBP

Internet Banking for private customers and sole traders

Function	Url
Startpage	/wow/1000/1100/wown1100.aspx?M1=Show&alt=on
Payment & Transfer	/wow/1000/1100/wown1105.aspx?M1=show
Enter SEPA payment in euro	/wow/1000/1100/wowc1162.aspx
Enter cross-border payment	/wow/1000/1100/wowc1167.aspx
My transfers and savings	/wow/1000/1100/wowc1115.aspx?M1=show
Upcoming transactions domestic	/wow/1000/1100/wow1113.aspx?M1=show
Upcoming transactions international	/wow/1000/1100/wowc1164.aspx?M1=show
Domestic recipients	/wow/4000/4500/wow4503.aspx?M1=SHOW
International recipients	wow/1000/1100/wow1163.aspx?M1=show
Add recipients	/wow/4000/4500/wow4501.aspx?M1=SHOW
My accounts	/wow/1000/1100/wowx1101.aspx#/accounts
Transactions	/wow/1000/1100/wowx1101.aspx#/accounts/{id}/transactions
Logout page	/wow/1000/1000/wow1012.aspx

Whitelisted URLs in IBF

Internet Banking for corporates (small & mid-size)

Function	Url
Startpage	/kgb/0/kgbc0001.aspx?&alt=on
Register payment	/kgb/1000/1100/kgbc1103.aspx?M1=show
Transfer SEK	/kgb/1000/1100/kgb1104.aspx
Domestic transfers in EUR	/kgb/1000/1180/kgb1184.aspx?M1=show
Enter cross-border payment	/kgb/1000/1900/kgbc1920.aspx?M1=load
Enter SEPA payment in euro	/kgb/1000/1900/kgbc1922.aspx?M1=load
Upcoming domestic transactions	/kgb/1000/1100/kgbc1113.aspx?M1=show
Upcoming domestic transactions - View details	/kgb/1000/1100/kgbc1170.aspx
Upcoming transactions – View details ISO-file	/kgb/1000/1100/kgbc1172.aspx
Upcoming foreign transactions	/kgb/1000/1100/kgbc1192.aspx?M1=show
Domestic recipients	/kgb/4000/4500/kgb4503.aspx?M1=Show
International recipients	/kgb/1000/1900/kgb1921.aspx?M1=load
Enter a new recipient	/kgb/1000/1900/kgb1923.aspx?M1=load
Account overview	/kgb/1000/1100/kgbc1101.aspx
Account transactions statement information	/kgb/1000/1100/kgb1102.aspx
Signing	/kgb/1000/1100/kgb1190.aspx
Choose company	/kgb/1000/1000/kgb1010.aspx
Attest page	/kgb/1000/1100/kgbc1160.aspx
Logout page	/kgb/1000/1000/kgb1012.aspx

Whitelisted URLs in C&I Online

Internet Banking for corporates (mid-size and large)

Function	Url
Start page	/pqq_portal/sebflow/startpage
Change company	/pqq_portal/sebflow/customerService/changeCompany
Liquidity - Overview all accounts	/cpy_acc/sebflow/account/overview/balanceoverview/allaccounts
Liquidity - Selected accounts	/cpy_acc/sebflow/account/overview/balanceoverview/selectedaccounts
Liquidity - Search transactions	/cpy_acc/sebflow/account/search
Liquidity - Account overview	/cpy_acc/sebflow/account/overview/accountoverview
Liquidity - Interest Report	/cpy_acc/sebflow/account/interestreport
Liquidity - Internal interest overview	/cpy_acc/sebflow/account/internalinterestoverview
Liquidity - Deposit Fee	/cpy_acc/sebflow/account/depositfee
Liquidity - Account conditions	/cpy_acc/sebflow/account/accountconditions
Liquidity - Future entries	/cpy_acc/sebflow/account/futureentries
Payments - Payment registration	/cpy_pay/sebflow/payment/register
Payments - Edit and Sign	/cpy_pay/sebflow/payment/searchbystatus?status=&selectedUser=CUR
Payments - Search for payments	/cpy_pay/sebflow/payment/search
Payments - Cancel payment	/cpy_pay/sebflow/payment/futurepayments
Payments - Cancel payment by suti	/cpy_pay/sebflow/payment/futurepaymentbysuti
Payments - Sign confirmation	/cpy_pay/sebflow/payment/sign/signConfirmation
Logout page	/pqq_portal/sebflow/logout

SEB Kort Fallback Solution

User guide to understand SEB Kort Fallback Solution available to Third Party Providers



The SEB Kort Fallback Solution is based on secure screen scraping of selected pages in MyCard web application for private card users and the eAdmin web application for corporate users pre-defined by SEB Kort to meet the PSD2 requirements. In the event that the SEB Kort PSD2 APIs would be unavailable or not perform as required, TPPs are referred to using the SEB Kort Fallback Solution.

Login URLs for SEB Kort Fallback Solution

Private users



Denmark

Brand	brandId
Eurocard	https://tpp-ss.card.sebgroup.com/nis/m/ecdk/external/t/login/index
GlobeCard	https://tpp-ss.card.sebgroup.com/nis/m/gcdk/external/t/login/index
Jyske	https://tpp-ss.card.sebgroup.com/nis/m/jydk/external/t/login/index
Quintessentially	https://tpp-ss.card.sebgroup.com/nis/m/qudk/external/t/login/index
SAS	https://tpp-ss.card.sebgroup.com/nis/m/sadk/external/t/login/index

Finland

Brand	brandId
Eurocard	https://tpp-ss.card.sebgroup.com/nis/m/ecfi/external/t/login/index
Finnair	https://tpp-ss.card.sebgroup.com/nis/m/fafi/external/t/login/index
SAS	https://tpp-ss.card.sebgroup.com/nis/m/safi/external/t/login/index

Login URLs for SEB Kort Fallback Solution cont.

Private users



Norway

Brand	brandId
Circle K	https://tpp-ss.card.sebgroup.com/nis/m/stno/external/t/login/index
Esso	https://tpp-ss.card.sebgroup.com/nis/m/esno/external/t/login/index
Eurocard	https://tpp-ss.card.sebgroup.com/nis/m/ecno/external/t/login/index
Finnair	https://tpp-ss.card.sebgroup.com/nis/m/fano/external/t/login/index
GlobeCard	https://tpp-ss.card.sebgroup.com/nis/m/gcno/external/t/login/index
Nordic Choice Club	https://tpp-ss.card.sebgroup.com/nis/m/cono/external/t/login/index
SAS	https://tpp-ss.card.sebgroup.com/nis/m/sano/external/t/login/index
SEB Selected	https://tpp-ss.card.sebgroup.com/nis/m/ssno/external/t/login/index
Volvo kortet	https://tpp-ss.card.sebgroup.com/nis/m/vono/external/t/login/index

Login URLs for SEB Kort Fallback Solution cont.

Private users



Sweden

Brand	login page
Cirkle K	https://tpp-ss.card.sebgroup.com/nis/m/stse/external/t/login/index
Eurocard	https://tpp-ss.card.sebgroup.com/nis/m/ecse/external/t/login/index
Finnair	https://tpp-ss.card.sebgroup.com/nis/m/fase/external/t/login/index
INGO	https://tpp-ss.card.sebgroup.com/nis/m/jese/external/t/login/index
NK	https://tpp-ss.card.sebgroup.com/nis/m/nkse/external/t/login/index
Nordic Choice Club	https://tpp-ss.card.sebgroup.com/nis/m/cose/external/t/login/index
Opel	https://tpp-ss.card.sebgroup.com/nis/m/opse/external/t/login/index
Quintessentially	https://tpp-ss.card.sebgroup.com/nis/m/quse/external/t/login/index
SAAB	https://tpp-ss.card.sebgroup.com/nis/m/sbse/external/t/login/index
SAS	https://tpp-ss.card.sebgroup.com/nis/m/sase/external/t/login/index
SJ	https://tpp-ss.card.sebgroup.com/nis/m/sjse/external/t/login/index
Wallet	https://tpp-ss.card.sebgroup.com/nis/m/wase/external/t/login/index

Login URLs for SEB Kort Fallback Solution

Corporate users



Brand	login page	brandId for screenscraping
Eurocard	https://tpp-ss.card.sebgroup.com/cvo/ds/external/ccms/auth/login	ccms
Jyske	https://tpp-ss.card.sebgroup.com/cvo/ds/external/jydk/auth/login	jydk
DNB	https://tpp-ss.card.sebgroup.com/cvo/ds/external/dnno/auth/login	dnno
OP	https://tpp-ss.card.sebgroup.com/cvo/ds/external/opfi/auth/login	opfi
SEB	https://tpp-ss.card.sebgroup.com/cvo/ds/external/ssse/auth/login	ssse

Authentication, Certificates & Requests/Responses

Authentication methods

The SEB Kort Fallback Solution is available with login methods SMS otp and elds specific for the country.

How to use with TPP certificate

The SEB Kort Fallback Solution requires the licensed TPP to have a valid eIDAS / QWAC certificate.

Expected Request/response

The SEB Kort Fallback Solution requests and responses are:

- 200 OK. The request has succeeded, or
- 400 Bad Request.

Whitelisted URLs for Private Customers

Function	URL
accounts	/nis/m/{brandId}/a/billingUnits
pending transactions	/nis/m/{brandId}/a/pendingTransactions/{billingUnitId}
search transactions	/nis/m/{brandId}/a/searchtrans/
valid search values	/nis/m/{brandId}/a/searchtrans/initializemenu/{arrangementNumber}

billingUnitId and arrangementNumber received in call to billingUnits, other whitelisted URLs for the page to work visually are not listed.

Whitelisted URLs for Corporate Customers

Function	URL
Startpage	/bpi/ds/{brandId}/home
list of accounts/arrangements	/bpi/ds/{brandId}/arrangementui/listarrangements
diplay part of account information	/bpi/ds/{brandId}/arrangementui/viewarrandoradmins/{param1}/{param2}/{param3}
diplay part of account information	/bpi/ds/{brandId}/reconcileui/billingunits/{param1}/{param2}/{param3}
search transactions	/bpi/ds/{brandId}/reconcileui/searchtransactions

param1 param2 and param3 is extracted from the list of accounts, other whitelisted URLs for the page to work visually are not listed.