











Additional information regarding the Bank implementation and Supported Flows

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- The Bank provides TPPs with several redirection Flows.
- These Flows are related to the type of devices used by the PSU:
 - A computer  (laptop or workstation);
 - A smartphone  (Android or iOS).
- These Flows are dependent on channel provided by the TPP to the PSU:
 - Web-based application  ;
 - Mobile application .




The following four SCA journeys are supported by the Bank:

Initiated on...	From TPP...	To Bank...	URL to use...	...Resulting high level flow
			https://access.eurobankpb.lu/xs2a/sca	<p>FLOW 1: SCA Web to Web from a PC</p> <p>The PSU will land onto the Bank web SCA and will be prompted to enter his/her credentials + OTP for both authentication & authorisation purposes in the Bank SCA Web interface.</p> <p>The PSU will receive a push on the device enrolled with the Bank containing the Dynamic Linking to accept or reject the related request through the dedicated application of the Bank.</p> <p>Once the SCA flow completed by the PSU, the SCA feedback will be sent to the provided <code>callback_uri</code> as a JWT.</p>

Initiated on...	From TPP...	To Bank...	URL to use...	...Resulting high level flow
			https://access.eurobankpb.lu/xs2a-app2app/sca	<p>FLOW 2: App2App with the Bank app installed on the PSU mobile phone</p> <p>The TPP performed the App2App REST Call as described in the related document.</p> <p>The Bank SCA application will be triggered through the App2App mechanism via Universal Link, since installed prior to the flow.</p> <p>The PSU will be prompted to enter his/her credentials + OTP for both authentication & authorisation purposes in the Bank SCA App.</p> <p>The PSU will receive a push on the device enrolled with the Bank, containing the Dynamic Linking to accept or reject the related request through the dedicated application of the Bank.</p> <p>Once the SCA flow completed by the PSU, the SCA feedback will be sent to the provided TPP_REDIRECT_URI as query params. This call will trigger back the TPP app installed on the PSU phone to finalise the flow.</p> <p>Note: We consider that the TPP has provided the Bank with the Universal Link of its own application in the TPP_REDIRECT_URI header.</p>
			https://access.eurobankpb.lu/xs2a-app2app/sca	<p>FLOW 3: App2App with the Bank app not installed on the PSU mobile phone</p> <p>The TPP performed the App2App REST Call as described in the related document.</p> <p>The Bank SCA application will be triggered through the App2App mechanism via Universal Link but since the application is not installed the PSU will be redirected to its AppStore to install the application.</p> <p>Note: Please take into consideration that due to JWT (LH_TOKEN) validity period and the time required by the store to install the application and get logged in. The PSU will have to initiate a new SCA flow.</p>

For more details regarding the App2App, please refer to the related documentation:

[General Remarks related to the Bank App2App implementation](#)

Initiated on...	From TPP...	To Bank...	URL to use...	...Resulting high level flow
			https://access.eurobankpb.lu/xs2a/sca	<p>FLOW 4: SCA Web to Web from a mobile</p> <p>The PSU will land onto the Bank web SCA and will be prompted to enter his/her credentials + OTP for both authentication & authorisation purposes in the Bank SCA Web interface.</p> <p>The PSU will receive a push on the device enrolled with the Bank containing the Dynamic Linking to accept or reject the related request through the dedicated application of the Bank.</p> <p>Once the SCA flow completed by the PSU, the SCA feedback will be sent to the provided callback_uri as a JWT.</p>

Additional information:

- The application does not support the URI Scheme. Only Universal Link is supported by the Bank.
- Should an error is encountered during the SCA flow:
 - the PSU is informed in the relevant User Interface;
 - The TPP is informed in the SCA feedback. The error description will be provided into the field "scaError".

For more details regarding:

- [The Bank Main Berlin Group Swagger & The Bank CBPII Extension Berlin Group Swagger](#)
- [LUXHUB - Get Started – Website](#) & [Send email to LUXHUB - Get Started](#)
- [Full Berlin Group Documentation of NextGenPSD2 Access to Account Interoperability Framework](#)