Use case presentation: Private Bank reference (CH)
Possibility of Bank testimonial and visit on demand
Use case Private Bank customer

Private Bank customer specifications

What the Bank was looking for

- A multi-purpose & secure Mobile solution for its customers worldwide
- Strong authentication on PC and for Mobile access, transaction signature, Web forms & documents signature
- No need for users to enter passwords or usernames: Passwordless
- Very easy to deploy: Mobile app installed and registered without entering data (can be configured to force data entry)
- Very user friendly app
- Branded and customized for the bank
- Further integration into other provider of Mobile Banking app
- Single app with all features
Use case Private Bank customer

Safewalk Passwordless Mobile solution

Use cases

- Strong auth for e-banking access
- Strong auth for Mobile-banking access
- Transaction signature (to secure transaction data validity)
- Web forms signature (clients can fill and remotely digitally sign filled web forms)
- Strong auth for internal users (back-end systems access)

Users scope

- Thousands of online banking users
- Internal users
- World wide user locations
Use case Private Bank customer

The solution

Features
- Passwordless Authentication for Desktop and Mobile banking access
- TOTP as backup in case of no connectivity
- Mobile push method for data signature
- For Android & iOS
- One click Mobile app provisioning

Branded Mobile app
Safewalk Server

- Safewalk server fully integrated on premise
- Third party WAF & eBanking solutions integration
Bank Mobile App features

Single mobile app for MFA + Digital signature

- Desktop eBanking access
- Mobile banking access
- Full passwordless
- OTP

All in one branded Mobile app:
- Passwordless
- Transactions & Data signature
- Asymmetric (private & public keys)
- Two-way authentication
- Easy one click registration (single provisioning)

- TOTP as fallback in case of no connectivity

Data & transaction signature

https://www.youtube.com/watch?v=o28lhhaeHjs&feature=youtu.be
Mobile App Deployment

Seamless Mobile app Download and provisioning

User receive SMS

1. Click to download Mobile app
   Deep link

2. Click to Register Mobile app
   Deep link

3. Contract Nbr: XXXXX

✅ Done

- End user receives sms
- User clicks 1 link to download mobile app
- User clicks link 2 to register mobile app and enter contract number

.Configurable for user input or inputless registration

Downloaded and provisioned in 2 clicks

https://www.youtube.com/watch?v=oSOKL_T2Ekk&feature=youtu.be
Transactions and Data Signature

Sample workflow for transaction, document or web form signature (customizable workflows)

1. User select document or fills a Web form
2. User receive push message
   - User authenticate with his chosen method: Fingerprint or Face ID or PIN or Pattern
3. User click “Sign” button
   - Or “Accept” button in case of transaction data signature
4. Document is signed

Document has been successfully signed
Customization options

Safewalk server & Mobile app can be adapted to address all user needs

- Authentication methods (Push, Passwordless, OTP, SMS) can be configured according to use cases and customer needs
- Safewalk supports also HW and virtual tokens
- Mobile app look and feel or UX can be customized
- Mobile app provisioning method can be configured (with or without data entry, user flow, etc.)
- Mobile app functionality can easily be integrated within other Mobile apps (Mob payment, Mob banking, etc.) using Safewalk Mobile SDK
- Digital signature workflows can be adapted to different contexts
- Safewalk server is very flexible for all scenarios of integration
- Safewalk server APIs can be used for functionality extension or automation
- And more possibilities...