



RELEASE NOTES

May 2018

Mobile application version

iOS 2.1.0

Android 2.0.1

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Freja eID Release notes

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Freja eID Release Notes

These Release Notes describe all the changes made to the Freja eID systems from the previous release. They include:

- changes in the Freja eID mobile application from version 2.0.0 to 2.1.0 on iOS and from 2.0.0 to 2.0.1 on Android

Summary

- [Optical Character Recognition \(OCR\) supports](#) – Users may now automatically scan their documents during the process of upgrading to Freja eID+.
- [Additional confirmation to decline an action](#) – Users are now prompted to confirm they want to decline an action. This does not apply to login actions.
- My Pages section in the app renamed to Settings - To avoid confusion, we have renamed this section to Settings.

Optical Character Recognition (OCR) support for ID document

In order to maximise security, the process of upgrading to Freja eID+ includes several steps:

1. taking a photo of the ID document with the app, then
2. entering the necessary information from the chosen ID document (the personal identity number, as well as the document reference number and the expiry date), and finally
3. taking an ID photo and choosing an avatar.

We have now improved this process by adding the optical character recognition (OCR) of the users' ID document into the flow. The purpose of this feature is to improve user experience and simplify the step in which users are required to enter information from their chosen ID document by removing the hassle of slowly entering long numbers into the application.

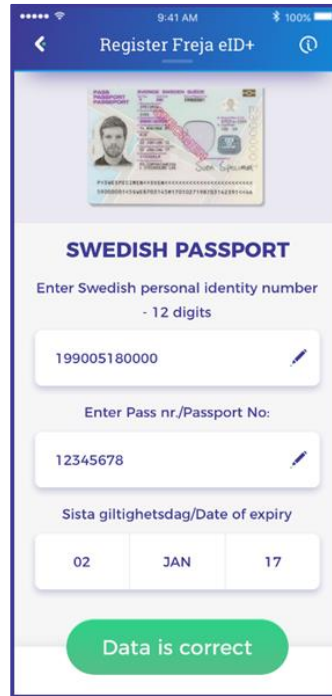
Please note, however, that **only the Swedish passport is currently supported**, with support for other types of documents (driving licence, tax agency ID etc.) coming in the near future.

Procedure

OCR works by having the user scan their chosen ID document instead of entering its information manually via the keyboard or date picker.

Users do this by hovering the phone above the document and having it fit into the defined frame (see below). Users are prompted to scan either only the front side or both sides of the document – it is necessary for the app to catch the so-called machine-readable zone on the document, but we also need the photo of the front side of the document for the ID vetting needs. In case of passport, only the front side needs to be scanned.

The application then automatically recognises and fills in all the required information and in the next screen, users are prompted to check if all of the information is correct. If everything is OK, the rest of the upgrade flow resumes as usual.

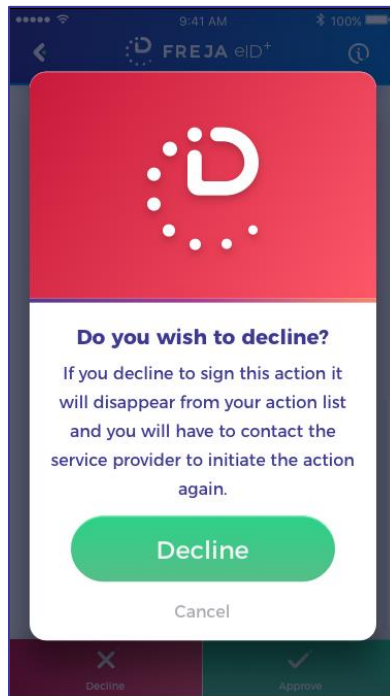


Should users opt out of this feature or if the application cannot recognise the characters on the ID documents properly due to poor image quality or lighting, the necessary information may still be entered manually. The manual entry remains obligatory for ID documents currently not supported by this feature. Prior to entering the data, users need to take the photo of the ID document.



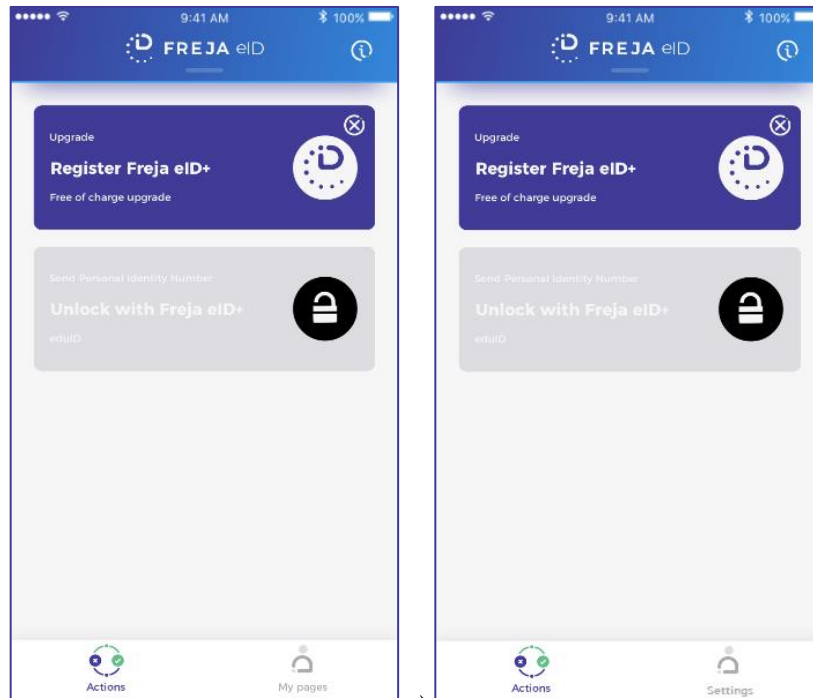
Additional confirmation to decline an action

In order to grant more control to users over their Freja eID, we have added an additional confirmation pop-up when users wish to decline signing an action. This applied to all actions pending for signing, including the identity assertion. The pop-up will not appear, however, when users decline to log in.



My Pages section in the app renamed to Settings

In order to avoid confusion, we have renamed the My Pages section in the app to Settings. Settings menu can be reached by clicking on the tab in the lower right corner of the Action list screen. In the Settings menu users can read more about Freja eID and enable/disable fingerprint (Touch ID) or Face ID on iPhone X.



Any questions?

If you have any questions regarding this release, please get in touch with your contact at Verisec or send an email to partnersupport@frejaeid.com. You can also find more useful information about Freja eID on our website www.frejaeid.com.