

# SBS - MFA Enrollment

The image shows a screenshot of the SBS login interface. At the top left is the SBS logo with the tagline "Ready for the next big thing". At the top right is a language selector for "English". The main content is a "SIGN IN" form with fields for "USER" (containing "edgar.va") and "PASSWORD" (containing a single character). There is a "Remember me?" checkbox which is checked. Below the form is a blue "SIGN IN" button. At the bottom of the form are links for "Privacy Policy", "Forgot user id?", "Forgot Password?", and "Add to my favorite?". Below these links is a disclaimer in English and Korean, and a copyright notice "1995 - 2024 © Samsung".

English

### SIGN IN

USER  
edgar.va

PASSWORD  
|

Remember me?

SIGN IN

[Privacy Policy](#) | [Forgot user id?](#) | [Forgot Password?](#) | [Add to my favorite?](#) | [Legal Office Contact](#)

This system is strictly restricted to authorized users only. Any illegal access shall be punished with a related-law. 삼성 전자 임직원을 위한 시스템으로서 인가된 분만 사용 가능하며 불법적으로 사용 시 법적 제재를 받을 수 있습니다.  
1995 - 2024 © Samsung.

### SIGN IN

#### Multi-Factor Authentication Request

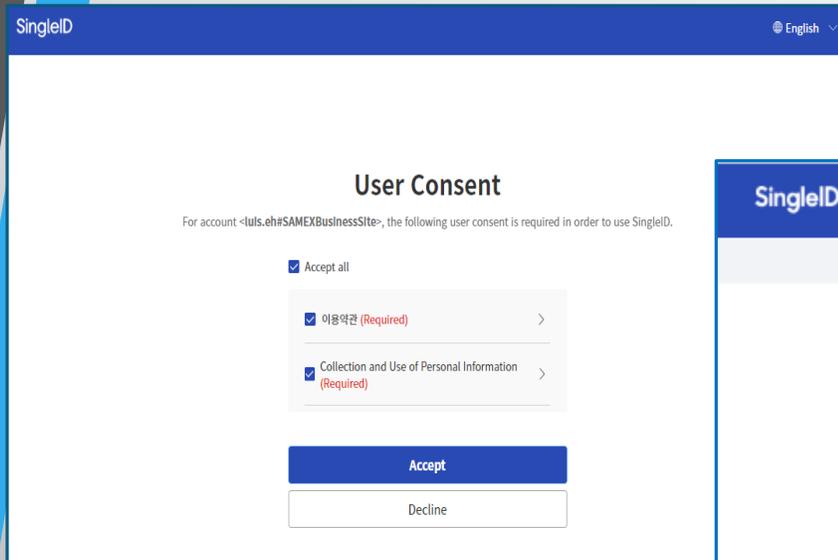
Multi-factor authentication (MFA) is a multi-step account login process that requires users to enter more information than just a password. For example, along with the password, users might be asked to enter a code sent to their email, or by SMS, or scan a fingerprint. A second form of authentication can help prevent unauthorized account access if a system password has been compromised.

Authenticate

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# Registering SingleID Authenticator (SBS Web site)

1



SingleID English

### User Consent

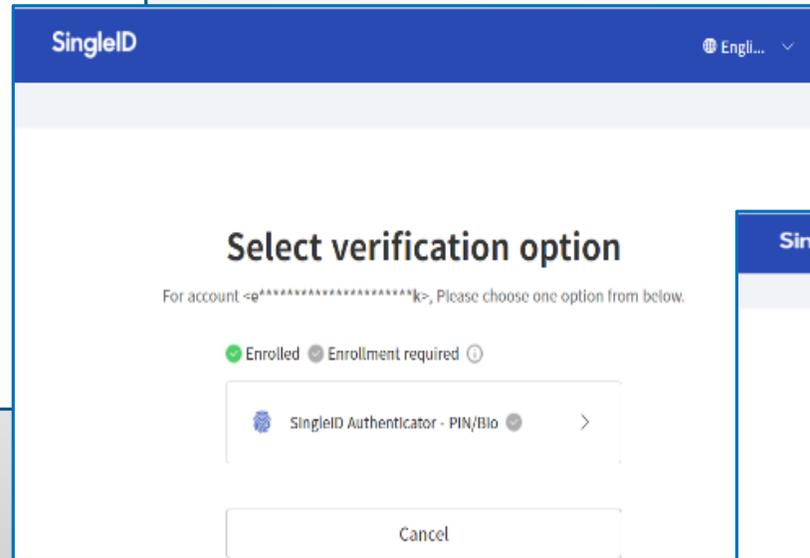
For account <luis.ehr#SAMEXBusinessSite>, the following user consent is required in order to use SingleID.

- Accept all
- 이용약관 (Required) >
- Collection and Use of Personal Information (Required) >

**Accept**

Decline

2



SingleID English

### Select verification option

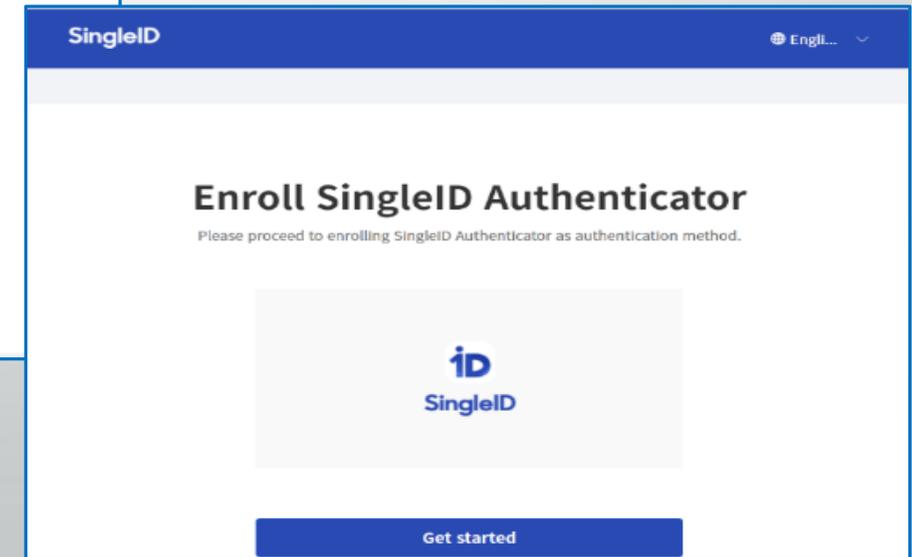
For account <e\*\*\*\*\*k>, Please choose one option from below.

Enrolled  Enrollment required ⓘ

 SingleID Authenticator - PIN/Bio >

Cancel

3



SingleID English

### Enroll SingleID Authenticator

Please proceed to enrolling SingleID Authenticator as authentication method.



**Get started**

# Download App (SBS Web site)

SingleID English

Verify — **Install** — Enroll — Complete

First it is required to download & install the mobile App in the cellphone (Android / iPhone):

- 1: Scan QR Code (download from store)
- 2: Could not download from the store:
- 3: Download directly to the device
- 4: Input Cellphone number
- 5: Sent SMS with download link
- 6: Close popup window
- 7: Click to continue (after application is downloaded & installed)

Install mobile app for authentication

If you already have installed SingleID Authenticator app, please click 'Next' button to skip this step.

Search 'SingleID Authenticator' in the App Store or scan the QR code below.

1 [QR Code] 2 [Can't find it in the App Store?] 7 [Next] [Cancel]

Download installation file Close 6

Download the installation file and install it on your mobile phone.

- Android user: [Download](#) 3

- iOS user: [Download](#)

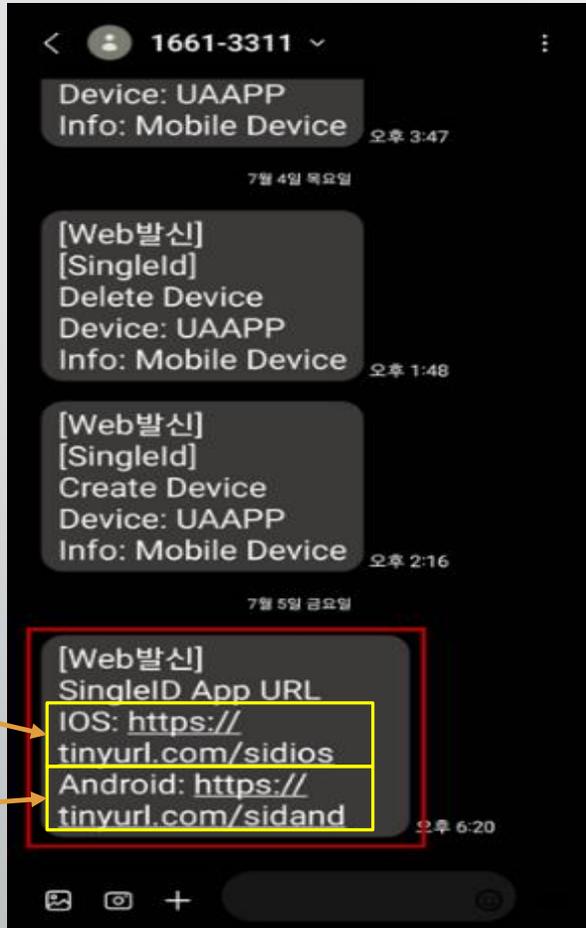
If you wish to receive download link via SMS, please enter your mobile number and click 'Send' button.

4 +82 [01012345678] 5 [Send]

- Install from Google Play Store (for Android) or the App Store (for iOS)

# Mobile App Installation

Download link received by SMS



iOS

Android

Download file?

This type of file may harm your phone. Only download this file if you trust its source.

app-release.apk

Cancel

Download



SingleID for Stgbox

Do you want to install this app?

Cancel

Install

This app is from an unknown source

This app wasn't downloaded from an approved store. Installing this app may put your security and privacy at risk. The app may collect your personal information or cause your data to be lost.

Don't install

Install anyway

Mobile App - Installed



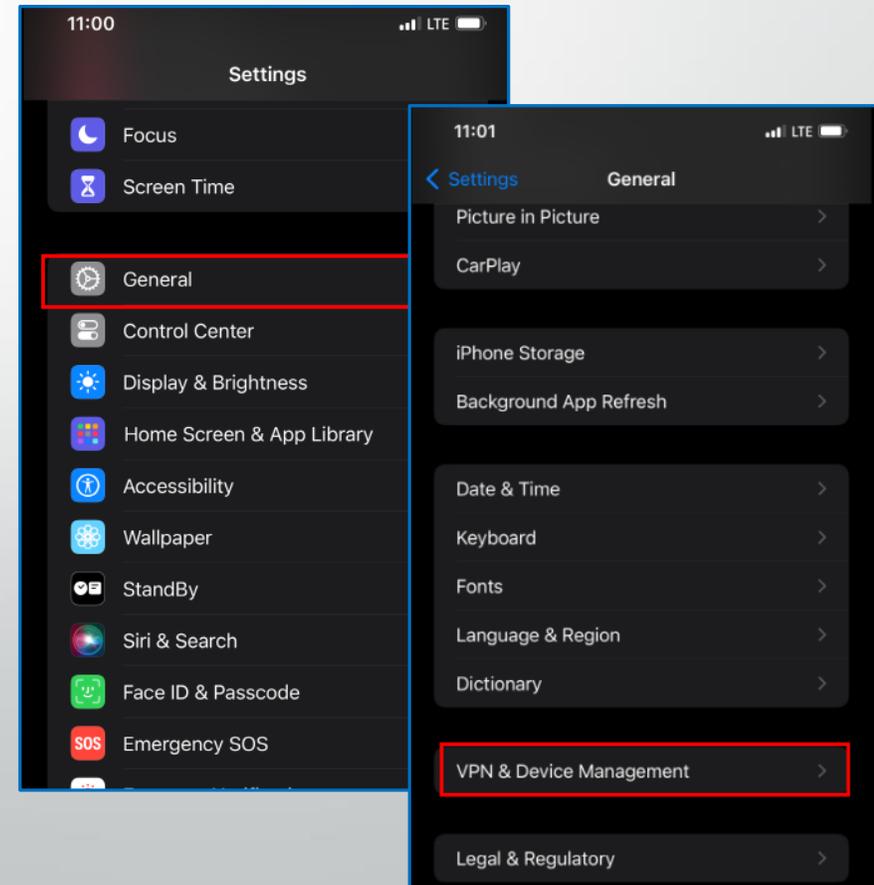
# Mobile App Installation

## Additional Step for **iOS devices**

### Manually install and trust an enterprise app on iOS

On iOS, for enterprise apps that installed manually, such as from a URL link, the device displays a notification on first launch that the app developer is not trusted. After you dismiss this message, you can set up trust with the app developer.

1. Set up enterprise app trust in your iOS device settings Settings > General > VPN & Device Management

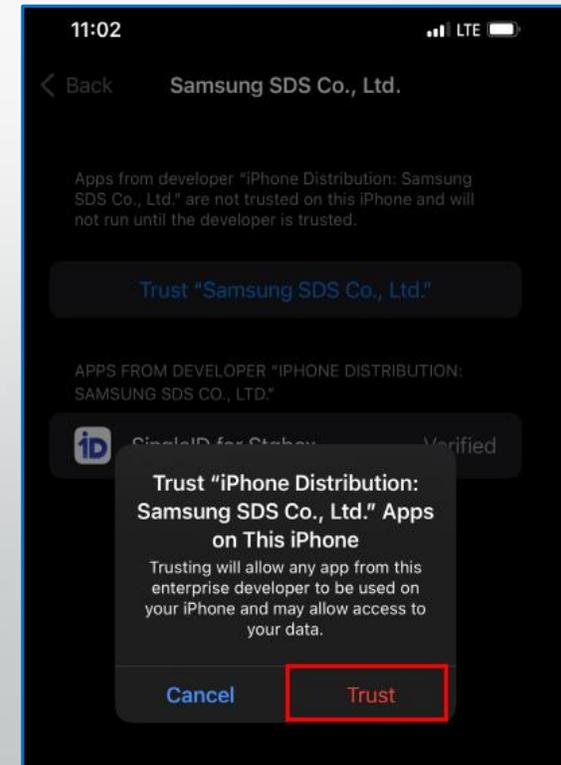
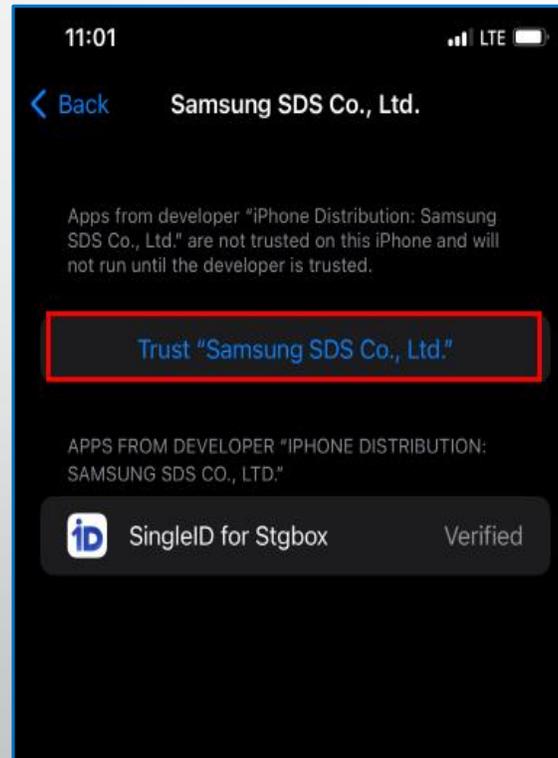
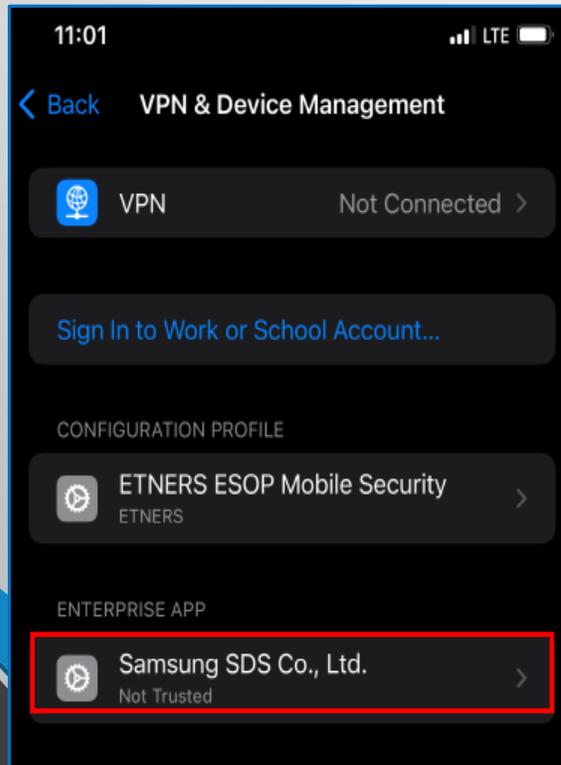


# Mobile App Installation

## Additional Step for iOS devices

### Manually install and trust an enterprise app on iOS

2. Samsung SDS Co.,Ltd.
3. Trust "Samsung SDS Co., Ltd"
4. Click the Trust button in the popup

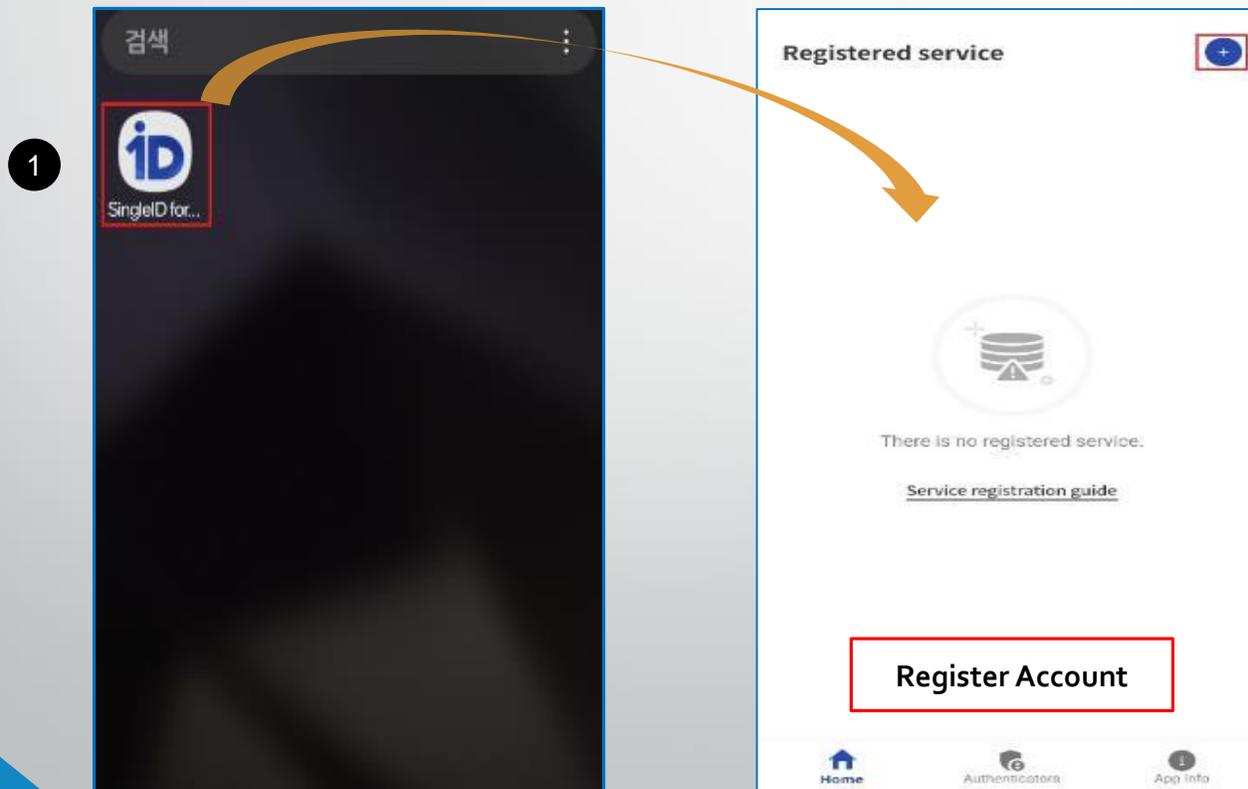


# Mobile App Enrollment

## SingleID Authenticator

After installing the SingleID mobile app on your mobile phone, run SingleID mobile app.

Then, allow the mobile app to perform the enrollment process in three steps, as shown in the figure below.



2 Click the **“Register”** button to scan the QR code created in the web page (See the next sheet)

# Download App (SBS Web site)

SingleID Authenticator

## Install mobile app for authentication

If you already have installed SingleID Authenticator app, please click 'Next' button to skip this step.

Search "SingleID Authenticator" in the App Store or scan the QR code below.



Google Play      App Store

Can't find it in the App Store?

**7**

SingleID Authenticator

## Service registration

Run the mobile app and click '+' button at the top of home screen.  
Please scan QR code below or enter manual code.

02:16

QR code      Manual code



or **82181007**

SingleID Authenticator

Verify    Install    **Enroll**    Complete

English

Step 7 is coming from the  
sheet #3  
Click "Next" button

\* Waiting to confirm from the mobile App

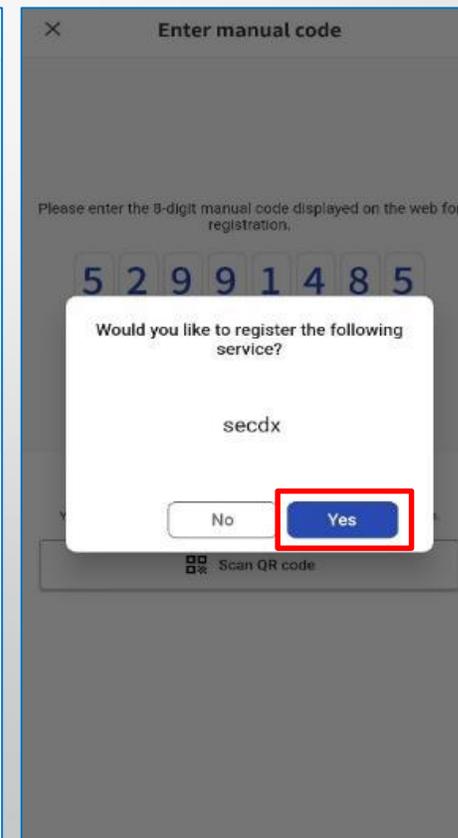
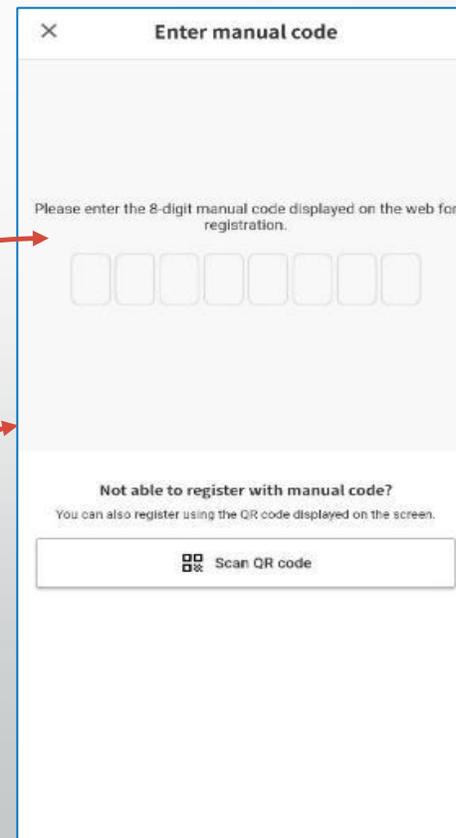
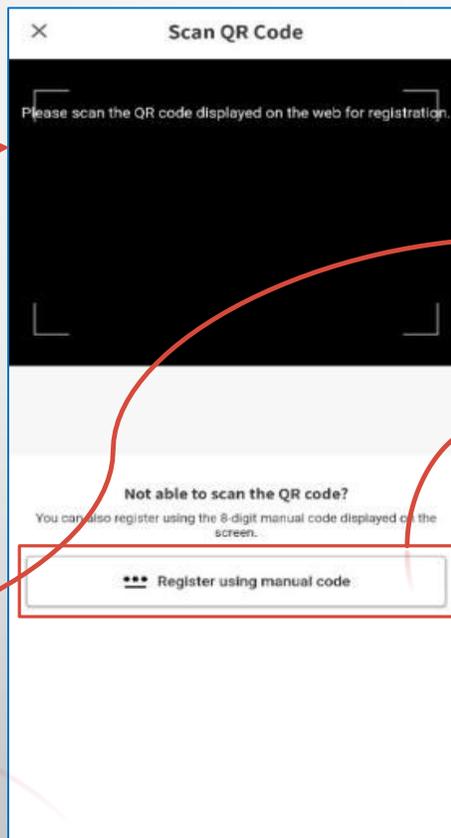
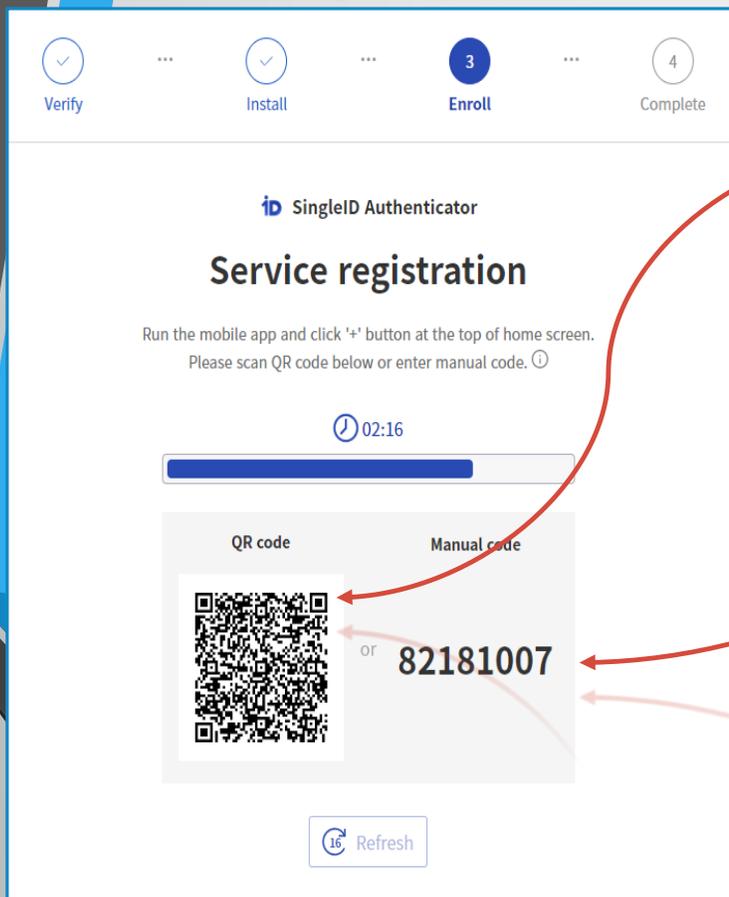
# Mobile App Enrollment

## SingleID Authenticator

After scanning the QR code or entering the manual code, confirm that you have registered for the service.

<SBS Web Page>: waiting confirmation

<Mobile Application>



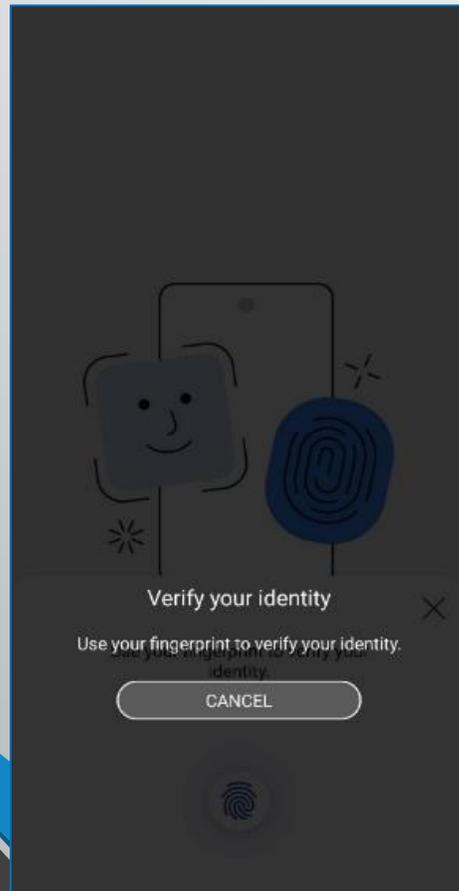
<QR or Manual Code>

<Complete Enrollment>

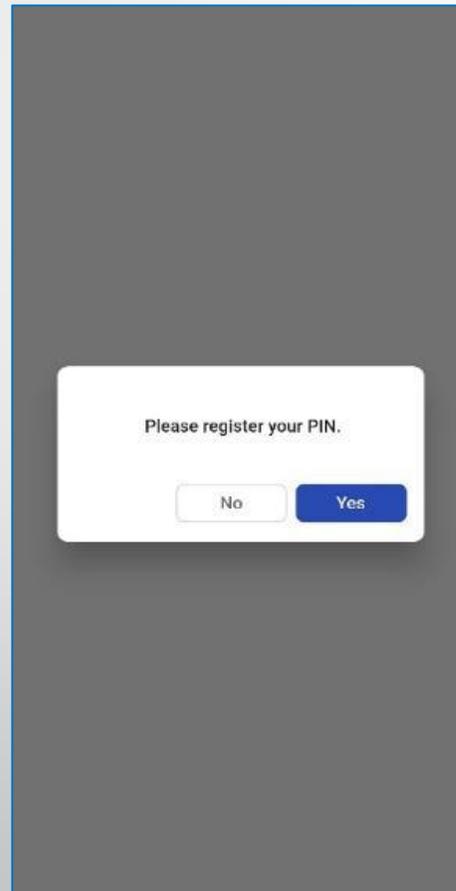
# Mobile App Enrollment

## SingleID Authenticator

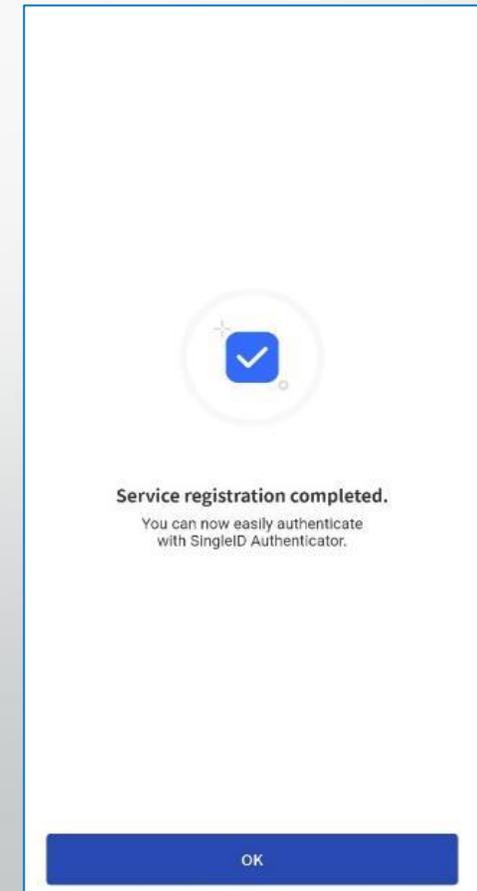
Confirm authentication by using fingerprint & setup you PIN number to complete registration.



<Register Biometrics>



<Enter PIN number>

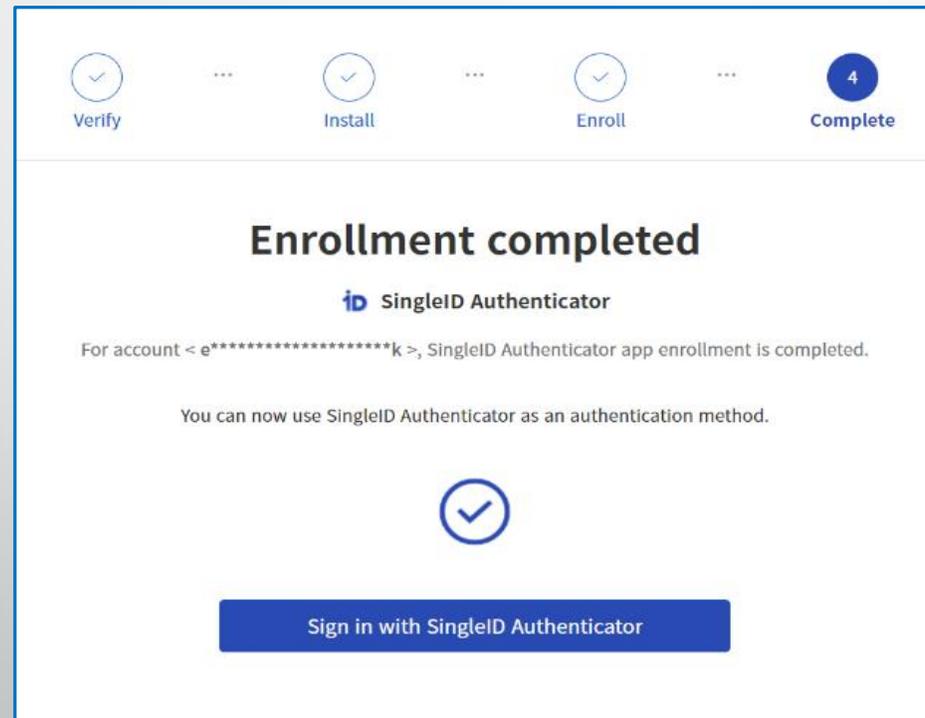


<Complete>

# Enrollment Process

(SBS Web site)

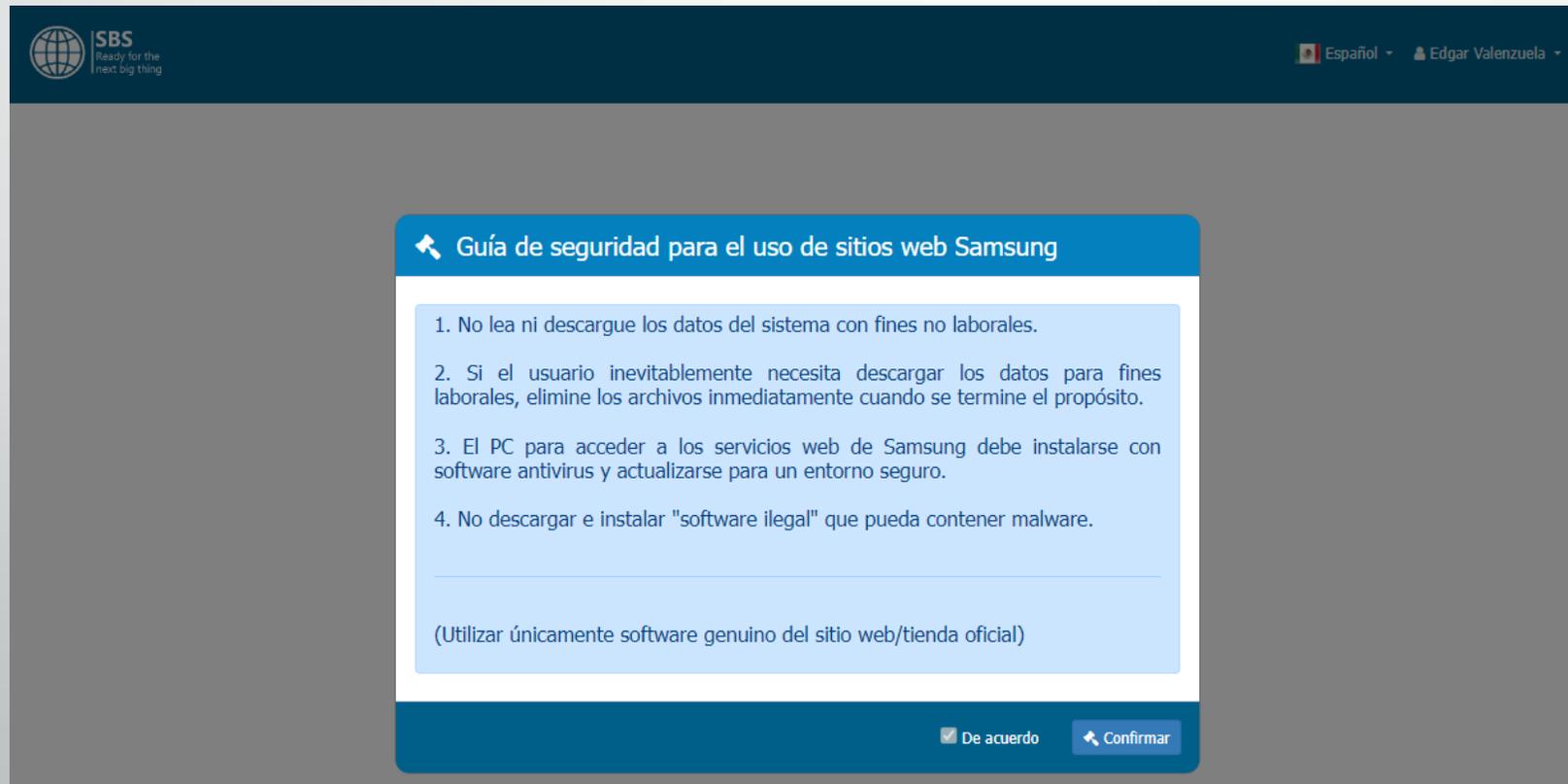
When the enrollment is successfully completed, the completion screen appears, as shown below. The buttons that appear at the bottom of the completion screen correspond to the three situations in which the enrollment is initiated. The screen below shows the completion screen in the biometric portal.



# MFA Authentication

## (SBS Web site)

Web site already logged in...



The screenshot shows the SBS website interface. The top navigation bar includes the SBS logo with the tagline "Ready for the next big thing" on the left, and language and user selection options on the right. The main content area features a blue-bordered box titled "Guía de seguridad para el uso de sitios web Samsung". This box contains a numbered list of four security instructions. At the bottom of the box, there is a note about using genuine software. Below the box, there are two buttons: "De acuerdo" with a checked checkbox and "Confirmar" with a cursor icon.

**SBS**  
Ready for the  
next big thing

Español · Edgar Valenzuela

### Guía de seguridad para el uso de sitios web Samsung

1. No lea ni descargue los datos del sistema con fines no laborales.
2. Si el usuario inevitablemente necesita descargar los datos para fines laborales, elimine los archivos inmediatamente cuando se termine el propósito.
3. El PC para acceder a los servicios web de Samsung debe instalarse con software antivirus y actualizarse para un entorno seguro.
4. No descargar e instalar "software ilegal" que pueda contener malware.

(Utilizar únicamente software genuino del sitio web/tienda oficial)

De acuerdo

# SBS - MFA Authentication

The image shows a screenshot of the SBS login page. The SBS logo is in the top left corner with the tagline "Ready for the next big thing". A language selector for "English" is in the top right. The main content area is a dark blue sign-in form with the following elements:

- SIGN IN** header
- USER** field containing "edgar.va"
- PASSWORD** field with a vertical bar indicating a password is present
- Remember me?**
- SIGN IN** button
- Footer links: [Privacy Policy](#) | [Forgot user id?](#) | [Forgot Password?](#) | [Add to my favorite?](#) | [Legal Office Contact](#)
- Disclaimer: "This system is strictly restricted to authorized users only. Any illegal access shall be punished with a related-law. 삼성 전자 임직원을 위한 시스템으로서 인가된 분만 사용 가능하며 불법적으로 사용 시 법적 제재를 받을 수 있습니다." (This system is strictly restricted to authorized users only. Any illegal access shall be punished with a related-law. Samsung Electronics employees' system, use only by authorized persons, and use without permission may result in legal penalties.)
- Copyright: 1995 - 2024 © Samsung.

An overlay window titled "SIGN IN" and "Multi-Factor Authentication Request" is shown on the right. It contains the following text:

Multi-factor authentication (MFA) is a multi-step account login process that requires users to enter more information than just a password. For example, along with the password, users might be asked to enter a code sent to their email, or by SMS, or scan a fingerprint. A second form of authentication can help prevent unauthorized account access if a system password has been compromised.

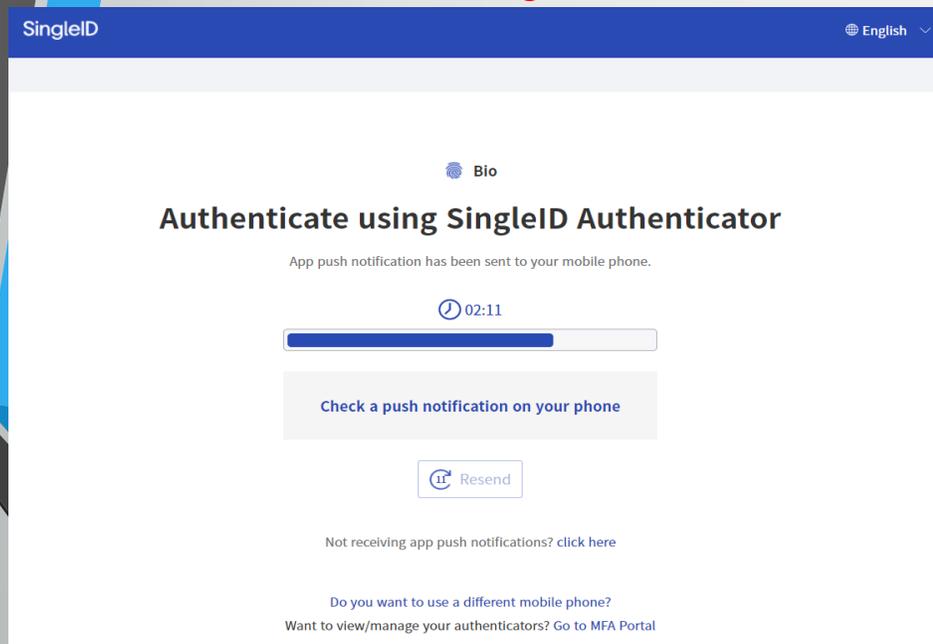
At the bottom of the overlay is an **Authenticate** button.

# MFA Authentication

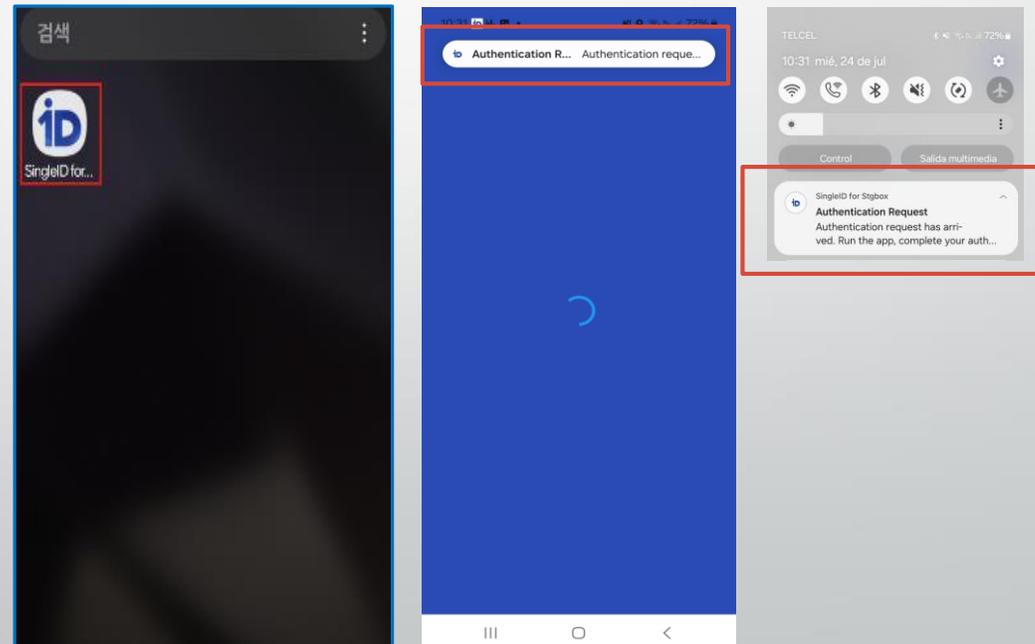
(SBS Web site)

When the enrollment process is successfully completed, with the next login to the web site, it will be redirected to do the MFA Authentication, like below... the MFA Authentication system will send you a push notification message to the cell phone App and will wait you to open the mobile App and click on the push notification received.

<SBS Web Page>



<Mobile Application>

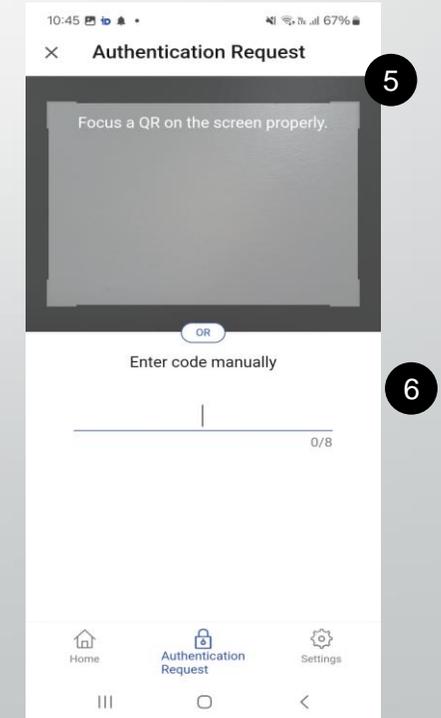
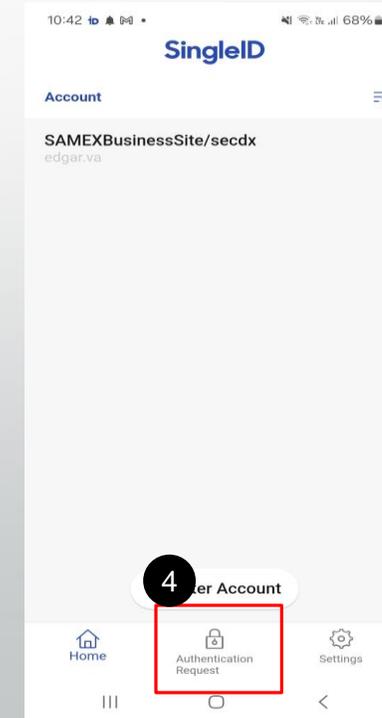
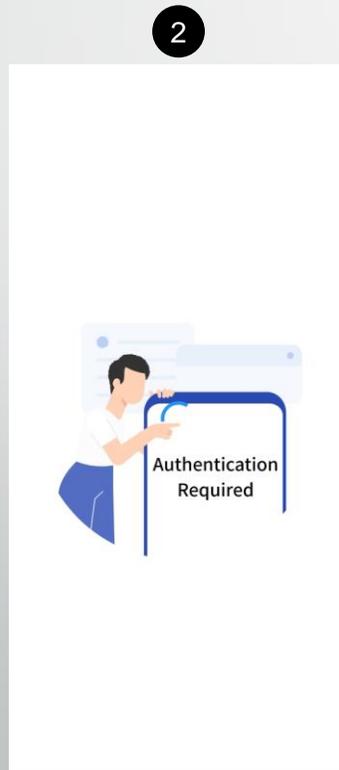
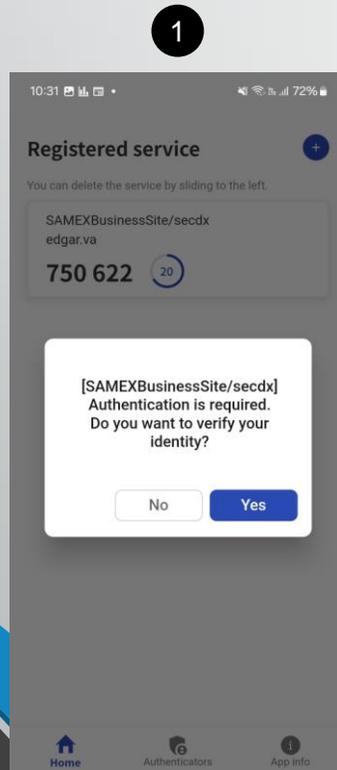


# MFA Authentication

## Mobile Application

- 1 Click "Yes" to confirm the verification starts
- 2 Wait for the next screen
- 3 Use your fingerprint to verify your identity

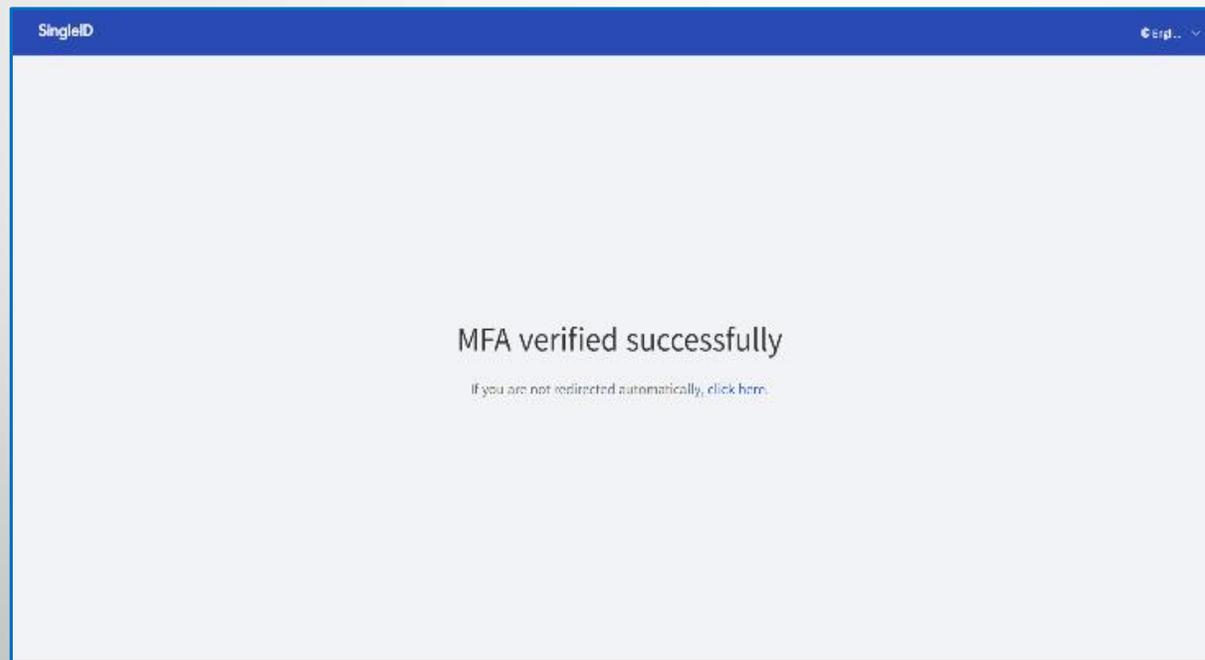
- 4 Authentication Request
- 5 Scan QR Code
- 6 Input OTP Code



# MFA Authentication

(SBS Web Site)

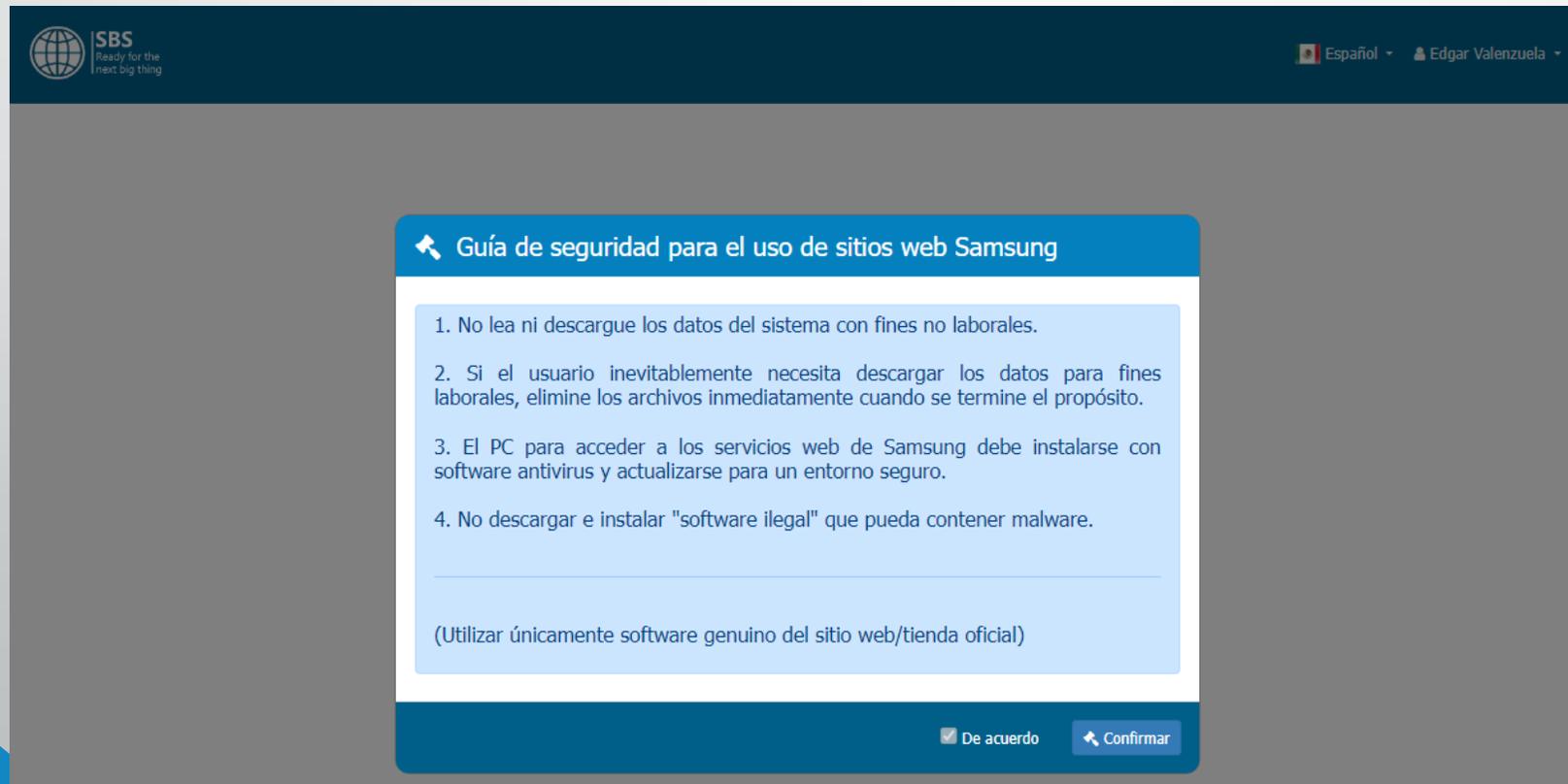
Finally you will see the next screen confirmation about MFA verification was done successfully and immediately it will redirect to the application web site.



# MFA Authentication

## (SBS Web Site)

Web site already logged in...



The screenshot shows the SBS website interface. At the top left is the SBS logo with the tagline "Ready for the next big thing". At the top right, there are language and user selection options: "Español" and "Edgar Valenzuela". A blue modal window is centered on the screen, titled "Guía de seguridad para el uso de sitios web Samsung". It contains a list of four security instructions in Spanish. At the bottom of the modal, there is a checkbox labeled "De acuerdo" which is checked, and a "Confirmar" button.

**SBS**  
Ready for the  
next big thing

Español · Edgar Valenzuela

### Guía de seguridad para el uso de sitios web Samsung

1. No lea ni descargue los datos del sistema con fines no laborales.
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3. El PC para acceder a los servicios web de Samsung debe instalarse con software antivirus y actualizarse para un entorno seguro.
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De acuerdo