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# **1** Introduction

## **1.1 Procedure Purpose**

This guide provides an overview of how to register MFA methods in the Texas Digital Identity Solution Portal.

## 1.2 Scope

This guide is written for customers of the Texas Digital Identity Solution. It explains how to add additional MFA methods to a user's profile in the <u>TDIS Portal</u>.

## **1.3 Prerequisites**

Currently, the Texas Digital Identity Solution Portal supports the Microsoft Authenticator App and Google Authenticator App. These apps can be found on a mobile phone's app store by searching "Microsoft Authenticator App" or by searching "Google Authenticator App." There should be no cost associated with downloading either of these applications. An organization might have requirements on which Authenticator App should be used. Please check with the Organization Help Desk to verify.

# 2 MFA Registration Guide

## 2.1 Accessing the MFA Registration Screen

Step	Description	Owner
1.	Login to the <u>TDIS Portal</u> .	User
	An official website of the Toxas state government. Learn more Solution Welcome Texas.gov Digital Identity Solution	
	Const       The Texas.gov Digital Identity Solution allows auth government employees to access services and syst         Password       To get started, sign in with your enrolled employee         Sign in       Forgut tassword	orized Texas ams. account.
	An official website of the Texas state government. Learn more Digital Identity Solution Please verify for Texas.gov Digital Identity	
	security. Solution	orizad Tayss
	Please choose your authentication method     government employees to access services and syst       Image: Service and system     To get started, sign in with your enrolled employee       Image: Service and Service	account.
	Nox If you no longer have access to the email address or any of the devices listed above, please contact your organization's support team for assistance.	
2.	To navigate to the Self-Service Dashboard, select your avatar (purple circle with initials) in the upper right-hand corner of the Employee Dashboard.	User
	Biglital Identity Hello, Demo User	
3.	A submenu will display. Select <b>Account Settings.</b>	User

	Account	Settings	
	Sign Out		
4.	From the <b>Account Settings</b> scre update your phone number ar devices.	en, you can add and/or nd Advanced Security	User
	Digital Identity Solution		U
	Account	t Settings	
	Profile	Password & Security	
	Full Legal Name Demo User	Password * * * * * * * * * (Last updated 1/29/2024)	EDIT
	Display Name Demo User	Security questions You haven't set up any security questions.	EDIT
	Email tdisdemouser@mailinator.com	Advanced Security	
	Phone EDIT No phone number listed.	Register new device	+

## 2.2 Phone Number Registration

Step	Description	Owner
	Login to <u>TDIS Portal</u> . Proceed to your <b>Account Settings</b> page. Under <b>Profile</b> , select the <b>Edit</b> button in the section labeled <b>Phone</b> .	User

	Profile	
	Full Legal Name Demo User	
	Display Name Demo User	
	<sub>Email</sub> tdisdemouser@mailinator.com	
	Phone EDIT EDIT	
5.	Enter your 10-digit phone number into the phone number field (e.g., XXX-XXX-XXXX). Select <b>Save</b> to proceed.	User
	Phone Phone number 9826 Cancel Delete Save	
6.	Next, enter the One-Time Passcode (OTP) into the One- Time Passcode field. Select <b>Submit</b> to proceed.	User
	X Please verify your new phone. A six-digit code has been sent to *** *** 9826 Enter code Resend code Cancel Submit	
7.	Your phone number is added to your account.	User

# 2.3 Microsoft Authenticator App Registration

#### 2.3.1 Microsoft Authenticator Registration for New App Users

Please use the following steps if this is your first time downloading Microsoft Authenticator. If you already have the Authenticator App set up for another website's MFA purposes, skip to 2.3.2 Microsoft Authenticator Registration for Existing App Users.



10.	A window will pop up ready for you to scan a QR code.	User
	C Scan QR code   Your account provider will display a QR code   Image: Control of the second se	
11.	Proceed to your <b>Account Settings</b> page on <u>TDIS Portal</u> . Under <b>Advanced Security</b> , select the <b>green '+'.</b>	User
	Advanced Security Register new device	
12.	Select Authenticator App.	User
	Additional advanced security options are now available to be used as a second factor of authentication during the login process. Only one device can be registere per method.         Please select one of the following methods to register.         Authenticator App         security key         Click here for registration instructions.	rd
13.	Scan the QR code provided on the <u>TDIS Portal</u> . Select <b>Next.</b>	User

	<section-header><text><text><image/></text></text></section-header>	
14.	After selecting next on the <u>TDIS Portal</u> , type in your Time- Based Passcode from your Authenticator App into the code prompt on the portal and select <b>Submit</b> . You will then be able to see your device under the <b>Advanced</b> <b>Security Settings</b> in <b>Account Settings</b> .	User
	11:43     Authenticator     Authenticator     Texas.gov Digital Identity Solution   tidsdemouser@mailinator.com     768<699     Orefity gour Authenticator App   Inter code   Inter code     Inter code	
	Authenticator App	
	Register new device +	

#### 2.3.2 Microsoft Authenticator Registration for Existing App Users

Please use the following steps if you already have the Authenticator App set up for another website's MFA purposes. **Note:** You can only have one <u>TDIS Portal</u> account.

Step	Description	Owner
	To add an account to your Authenticator App, select the " <b>+" sign</b> in the upper right-hand corner.	User
	Authenticator     Existing Account   Test@email.com	
15.	This will prompt you to choose what kind of account you are adding. We recommend selecting <b>Work or School Account.</b>	User
	11:40     Image: Comparison of the second seco	
16.	Select Scan QR Code.	User
	Add work or school account Sign in Scan QR code Cancel	
17.	A window will pop up ready for you to scan a QR code.	User

Step	Description	Owner
	C       Scan QR code         Your account provider will display a QR code         Image: Comparison of the second	
18.	Proceed to your <b>Account Settings</b> page on <u>TDIS Portal</u> . Under <b>Advanced Security</b> , select the <b>green '+'</b> .	User
	Advanced Security Register new device	
19.	Select Authenticator App.	User
	Additional advanced security options are now available to be used as a second factor of authentication during the login process. Only one device can be registered per method.         Please select one of the following methods to register.	<b>I</b> rd
20.	Scan the QR code provided on the <u>TDIS Portal</u> . Select <b>Next.</b>	User

Step	Description	Owner
	Register your Authenticator App         Aregister, scan the QP code below with your preferred authenticator app (not camera app). Currently Microsoft and Google Authenticator Apps are being supported.         Image: Comparison of the two preferred authenticator app (not camera app). Currently Microsoft and Google Authenticator Apps are being supported.         Image: Comparison of two preferred authenticator app (not camera app). Currently Microsoft and Google Authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticatore Apps are being supported.	
21.	After selecting next on the <u>TDIS Portal</u> , type in your Time- Based Passcode from your Authenticator App into the code prompt on the portal and select <b>Submit</b> . You will then be able to see your device under <b>the Advanced</b> <b>Security Settings</b> in <b>Account Settings</b> .	User
	11:43       Image: Comparison of the second second second second test and the second se	
	Verify your Authenticator App         Enter the passcode from your authenticator app         Enter code         Submit	×

# 2.4 Google Authenticator App Registration

#### 2.4.1 Google Authenticator Registration for New App Users

Please use the following steps if this is your first time downloading Google Authenticator. If you already have the Authenticator App set up for another website's MFA purposes, please skip to 2.4.2 Google Authenticator Registration for Existing App Users.

Step	Description	Owner
	After opening your newly downloaded Google Authenticator App, select <b>Get Started</b> to begin configuring your app.	User
	<image/> <section-header><section-header><section-header><section-header><section-header><text></text></section-header></section-header></section-header></section-header></section-header>	
22.	Select Scan a QR code.	User
	Set up your first account         Use the QR code or setup key in your 2FA settings (by Google or third-party service). If you're having trouble, go to g.co/2sv         Scan a QR code         Enter a setup key	
23.	After selecting the QR code option, you will be asked to provide access to Google Authenticator App for your phone's camera. Select <b>Allow.</b>	User

	"Authenticator" Would Like to Access the Camera Authenticator uses your camera to scan barcodes. Don't Allow Allow	
24.	A window will pop up ready for you to scan a QR code.	User
25.	Proceed to your Account Settings page on <u>TDIS Portal</u> . Under <b>Advanced Security</b> , select the <b>green '+'</b> .	User
	Advanced Security	
	Register new device	
26.	Select Authenticator App.	User

Register your Advanced Security method         Additional advanced security options are now available to be used as a second factor of authentication during the login process. Only one device can be registered per method.         Please select one of the following methods to register.         Authenticator App         Security key				
		Click <u>here</u> for registratio	n instructions.	
27.	Scan the QR	code provided on the <b>Next.</b>	TDIS Portal. Select	User
Register your Authenticator App         To register, scan the QR code below with your preferred authenticator app (not camera app). Currently Microsoft and Google Authenticator Apps are being supported.         Image: Comparison of the tree of the				
28.	After selecting Based Passo code prompt then be able <b>Secu</b>	Next on the <u>TDIS Porta</u> ode from your Authenti on the portal and sele to see your device une rity Settings in Accourt	al, type in your Time cator App into the ct <b>Submit.</b> You will der the <b>Advanced</b> <b>It Settings</b> .	e- User

E Search for accounts ••• Texas.gov Digital Identity Solution (yubikey@maili 692 084 •	
× Verify your Authenticator App	
Enter the passcode from your authenticator app	
Enter code	
Submit	

#### 2.4.2 Google Authenticator Registration for Existing App Users

Please use the following steps if you already have the Authenticator App set up for another website's MFA purposes.

Step	Description	Owner	
	To add an account to your Authenticator app, select the <b>multi-colored '+'</b> at the bottom of your screen.	User	
	$\equiv$ Google Authenticator $\&$ (2)		
	Search		
	154 005		
29.	Select <b>Scan a QR code</b> .	User	

Scan a QR code			
30.	A window will pop up ready for you to scan a QR code.	User	
31.	Proceed to your <b>Account Settings</b> page on <u>TDIS Portal</u> . Under <b>Advanced Security</b> , select the <b>green '+'</b> .	User	
	Advanced Security		
	Register new device		
32.	Select Authenticator App.	User	
Additional advanced security options are now available to be used as a second factor of authentication during the login process. Only one device can be registered per method.         Please select one of the following methods to register.         Authenticator App         Security key         Click here for registration instructions.			

33.	Scan the QR code provided on the <u>TDIS Portal</u> . Select <b>Next.</b>	User	
	Register your Authenticator App         Aregister, scan the QF code below with your preferred authenticator app (not camera app). Currently Microsoft and Google Authenticator Apps are being supported.         Image: Comparison of the two preferred authenticator app (not camera app). Currently Microsoft and Google Authenticator Apps are being supported.         Image: Comparison of two preferred authenticator app (not camera app). Currently Microsoft and Google Authenticator Apps are being supported.         Image: Comparison of two preferred authenticator app (not camera app). Currently Microsoft and Google Authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supported.         Image: Comparison of two preferred authenticator Apps are being supped authentiter.         Image: Compari		
34.	After selecting <b>Next</b> on the <u>TDIS Portal</u> , type in your Time- Based Passcode from your Authenticator App into the code prompt on the portal and select <b>Submit</b> . You will then be able to see your device under the <b>Advanced</b> <b>Security Settings</b> in <b>Account Settings</b> .	User	
Search for accounts   Texas.gov Digital Identity Solution (yubikey@mail.u.   692 084     Verify your Authenticator App   Enter the passcode from your authenticator app   Enter code     Under the passcode from your authenticator app			

# 2.5 Security Key Registration

Step	Description	Owner
	Login to <u>TDIS Portal</u> . Proceed to your <b>Account Settings</b> page. Under <b>Advanced Security</b> , select the <b>green '+'</b> .	User
	<b>Note:</b> TDIS is compatible with both USB and USB-C Security Keys.	

Step	Description	Owner	
	Advanced Security		
	Register new device		
35.	Select <b>Security Key</b> .	User	
	Register your Advanced Security methods         Additional advanced security options are now available to be used as a second factor of authentication during the login process. Only one device can be registered per method.         Please select one of the following methods to register.         Authenticator App         security key         click here for registration instructions.		
36.	A dialogue box should appear asking you to confirm security key setup. Select <b>OK</b> .	User	
Windows Security       ×         Security key setup       Set up your security key to sign in to stage.myaccess.texas.gov as tdisdemouser@mailinator.com.         This request comes from Msedge, published by Microsoft Corporation.         OK       Cancel			
37.	A dialogue box should appear instructing you to insert the security key into the USB port of your laptop or computer.	User	

Step	Description	Owner
	Windows Security Continue setup	×
	<b>Ö</b>	
	Insert your security key into the USB port.	
	Cancel	
38.	Once the device is detected, you may be prompted to enter a security pin. Choose any pin number that you will remember. This will not be used during MFA and is prompted from the device itself. Select <b>OK</b> after entering.	User
	Windows Security Continue setup Please enter your security key PIN.	×
	Security Key PIN OK Cancel	
39.	Another dialogue box should appear instructing you to touch the security key. You will then be able to see your device under the <b>Advanced Security Settings</b> in <b>Account</b> <b>Settings</b> .	User
	Windows Security	×
	Continue setup	
	Ö	
	Touch your security key.	
	Cancel	

## **3** Appendices

#### 3.1 Advanced Security Devices Information

- A user can only have up to one (1) Security Key (e.g., Yubikey) and one (1) Authenticator App registered to their account.
- TDIS currently supports Microsoft and Google Authenticator Apps.
- A user can only delete an Advanced Security device if they are logged into TDIS with the same advanced security device for that login period. For instance, if a user uses their Authenticator App to login to TDIS, they will be able to delete that device from their account.
- If a user loses access to their device, they will need to contact their Delegated Admin to have it removed from their account.
- Advanced Security devices extend across the entire TDIS Platform.
- Any issues concerning the physical security keys or a user's app will need to be redirected to the proper third-party (i.e., Microsoft, Google, Yubico, etc.).
- Advanced Security devices are only available for login, the user cannot use them for Forgot Password self-service.

## 3.2 Phone Number Information

• Users must use a device that can receive SMS messages; a landline cannot be used.