

# Two Factor Authentication ("2FA")

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# Cyber Security

2FA is an additional layer of security used to ensure only authenticated users gain access to an online account and is recommended by the National Cyber Security Centre.

The Commission wishes to align itself with current standards and make the use of 2FA mandatory, for all Portal Users.

When you log into the Portal, an additional prompt will display asking you to enter a security code. This code is sent to you via your registered e-mail address or an authentication app.

The Commission wishes to impress on firms the need to ensure they take their responsibilities in respect of cyber security seriously. User accounts should be uniquely owned and generic user accounts should not be permitted.

If you have any queries regarding 2FA set up please email: <u>2FASupport@gfsc.gg</u>

# Enable Portal 2FA

Accessing your account

1. Access your User Profile.

This can be accessed from any of the following screens shown below by clicking on your user details in the top right-hand corner:



Open Online Submissions

(a) Clicking from the above screen will take you directly to your Profile. Choose Account Security from the below:

Open PQ portal



Online Submissions Portal log on Screen:



PQ Accounts

Manage Licensee Main Users Logout (c) You can choose between an Email or using the Authenticator App, as outlined below (Authentication App is recommended as the more secure option):

#### Account Security

Passwords can be stolen by cyber criminals, potentially giving them access to your online accounts. However, you can protect your account by requiring an extra check when you sign in, so even if a criminal knows your password, they won't be able to easily gain access to your data.

#### Email

Whenever you sign in, you'll enter your password as usual. Then, a code will be sent to your email address to complete your sign in. This relies on ensuring that your email account is kept sufficiently secure from attackers.

#### Set up email

#### Authenticator app

Whenever you sign in, you'll enter your password as usual. Then, you will be asked for a code that is generated by an app on your computer, tablet or mobile phone. This is the most secure option for protecting your account.

Setup authenticator app

## Using Email 2FA

2. If set up email is required, click on the below 'set up email' option:

#### Set up email

(a) The next time you log on, the following screen will be displayed and you should choose 'Submit'



(b) You will be taken to the view shown below. Check your emails and type in the code that has been emailed to you. (*If you do not receive an email please check that the email* <u>address in your 'Profile' is correct).</u>

# Two-Step Verification.

Enter the Verification Code that was emailed to you

Submit

(c) Click Submit and you will be logged in.

# Using Authenticator App 2FA (preferred)

3. If Setup authenticator app is required, click on 'setup authenticator app' as shown below:

Setup authenticator app

The following screen will be displayed:

### Configure authenticator app

To use an authenticator app go through the following steps:

1. Download a two-factor authenticator app





3. Once you have scanned the QR code or input the key above, your two factor authentication app will provide you with a unique code. Enter the code in the confirmation box below.

En	ter	the	Ver	ific	ation
Code	ger	nera	ated	by	your
	Aut	ther	ntica	tor	Арр

Two-Step Verification

- (a) Download the App and follow the instructions to use the authenticator app, that is:
  - (i) Download an Authenticator app- (links are included to the three examples by clicking on the relevant black icon).
  - (ii) Once you have downloaded the app on your chosen device you will be given the option to Scan a 'QR code' or 'Enter the Key'.
  - Scan the QR code (or input the key) as displayed on the Portal screen. (Please note if the key is input no spaces are required. You will also need to allocate an Account Name *e.g GFSC plus Portal user name* in the App)
  - (iv) The app will generate a number.
  - (v) Enter the number in the box provided.
  - (vi) Select the 'Two-step verification' button.

Enter the Verification	
Code generated by your	
Authenticator App	

Two-Step Verification

(b) You will be presented with a list of Recovery codes. This is a first time set up screen only and these codes should be kept somewhere other than your device. (If your device is lost then these codes can be used instead of your chosen App):

## Manage your account

2	Profile	Recovery codes				
	Profile	A Put these codes in a safe place.				
	Password	If you lose your device and don't have the recovery codes you will lose access to your account.				
	Account Security					
		1 0				
		e p				
		3 1				
		e 2 e 1				
		9 f				

(c) Log out of your account.

Congratulations your 2FA will now be active.

# Logging on for the first time with 2FA

4. A code will be requested each time you log in:

Two-Step Verifi	ication.	
Enter the Verification Code gene	erated by your Authenticator App	
Submit		

(a) Open the app and input the code generated into the Portal and then press submit.

You will now be logged in.

### Have no access to your app?

6. If you need to log in with a recovery code click 'log in with a recovery code' as per the below:



(a) One of your saved Recovery codes should then be inputted:

# Two-Step Verification Recovery code

You have requested to log in with a recovery code. This login will not be remembered until you provide an authenticator app code at log in or disable 2FA and log in again.

Recovery code	
Sign In	

You will now be logged in.