

Corporate User's Internet Banking Site Administrator's Guide





TABLE OF CONTENTS

How do I register?	4
Registration Requirements	5
Existing Customer's Registration Process	6
New Customer's Registration Process	
What makes the site secure?	
What will I need to access the system?	
What are the Security Restrictions?	21
What are the Password Guidelines?	
What are the Second Factor Authentication Device Guidelines?	23
Logging in	24
Things I should know about the First Login	24
What are the steps involved in the First Login Setup?	25
How to perform a Regular Login?	
Site Layout and Navigation	
What does the Homepage contain?	
What can I access through the Quick Menu?	
What can I access through the Main Menu?	51
Managing the Site's Administration	53
What is RepublicOnline Site Administration?	
What are the responsibilities of the Site Administrator?	
What are Users, Permissions and Approval Schemes? Users	
Users (Overview)	
How to create a user?	60
How to Edit a User?	
How to Delete a User?	69
How to Block/Unblock a User?	71
How to Reset a User? Permissions	
Permissions (Overview)	76
Permissions Administration	
How to assign permissions? Approval Schemes	
Approval Schemes (Overview)	
Internet Dealing Site Administration User Child	Data: 2022

Internet Banking- Corporate Users – Site Administrators	3
How to create a Non-Monetary Approval Scheme?	
How to create a Monetary Approval Scheme?	
Max Amount By Transaction	
How to audit the business' online transactions?	
Manage	117
Manage - Overview	
Third-Party Beneficiaries	
How to Register Third-Party Beneficiaries	
How to Register Company/Utility Payment Subscriptions (Billers)?	
Can I be notified when transactions occur on my account?	
Notifications Page	
Payroll Administration	
How to create a new payroll?	
Suppliers Administration	
How to create a new Supplier List?	
Appendix	148
Appendix A - Key Terms to Note	
Appendix B - Administrative Permissions List	
Appendix C - Product Permissions List	
Appendix D - General Permissions List	
Appendix E –Permission Templates	
Appendix F - Payroll and supplier file requirements	
Appendix G - Routing Numbers	
Appendix H – Steps to generate payroll file from an excel spreadsheet	

How do I register?

Registration Requirements

The first step in registering your business for Internet Banking, is to ensure you have the following requirements:

Site Administrator:

Your Company will be required to assign a Site Administrator, who will be responsible for the Company's internet banking profile, as well as adding company users, and assigning permissions to these users.

Mew Customer ID

<u>New Customers</u>: Your Customer ID will be given to you at the onboarding stage

Existing Customers: Your Customer ID would have been communicated to you via letter/email. If you have not received this information please contact your Engagement Lead/Relationship Manager.

🗹 Mobile Device

RepublicOnline requires that all users register a mobile device which will be used as the second-factor authentication device when logging in.

Existing Customer's Registration Process

Existing Customers!

Here's what you need to do...



STEP 1

Company Official/Director/Site Administrator must:

- Identify your Company's Internet Banking Site Administrator.
- Attend virtual demo/training session with the Bank officials.
- Complete the Registration form provided with users' details.
- Obtain authorization from Company's Authorised Signatories (as noted on the company mandate held at the bank) and include company stamp on document.
- Return completed registration form to the Bank.



Once the users have been created an email notification will be sent to the email addresses registered on the form, confirming that their Company's IB profiles have been created.

STEP 2

Site Administrators:

- Retrieve email sent from the Bank with the temporary password assigned.
- Log on to Online Banking from the website using the username selected at registration and the Temporary password sent via email from the Bank.
- Complete the first loging process and setup of security devices (refer to First login process on pg 25)
- Proceed to create/setup other company users as required.



New Customer's Registration Process



Company Official/Director/Site Administrator

- Log on to Online Banking from the website
- Go to the bottom of the screen in the Register for RepublicOnline section and select the Corporate link (as shown below)

STEP 1

				1
→	Enter your Username	(?)		J.F.
		Virtual Keyboard		
			V V	
	Nex		Live your Best Li with a Republic	fe
			Bank Credit Card	
	Register new User for RepublicOnline Corpora	ate Personal	Safe, Secure & Convenient use Monthly Bonus Points or Cash Back	
			Access to Credit wherever you go Apply for greater rewards!	S Republic Bank

- Complete the 5-step process, (see page 10), to register your company/business.
- Print completed form and obtain authorization from Company's Authorised Signatories (as noted on the company mandate held at the bank) and include company stamp on document.
- Scan completed form and forward to **RBBBcorporateibreg@rfhl.com**



Once the user has been created an email notification will be sent to the email addresses registered on the form, confirming that the Company's IB profiles has been created

STEP 2

Site Administrator

- Retrieve email sent from the Bank with the temporary password assigned
- Log on to Online Banking from the website using the username selected at registration and the Temporary password sent via email from the Bank.
- Complete the first loging process and setup of security devices (refer to First login process on pg 25)
- Proceed to create/setup other company users Proceed to the site and create/setup other company users as required.



The Online Registration Process includes the following five (5) steps:

Step 1:

Accept Terms and Conditions

Step 2: Input Business' and Company's Information

> **Step 3:** Input Administrator's Info

Step 4: Confirm Data

> **Step 5:** Download Registration Form and Obtain Autorization

Step 1: Accept Terms and Conditions

Republic Bank Elec	tronic Banking Services Te	rms and Conditions				
	rns the Customer's use of Repu nation and financial services thr		· · · · · · · · · · · · · · · · · · ·			stomers to
1. Definitions						
1.1 'Account' means	any bank account or investment	account held with a Reput	lic Bank;			
1.2 'Customer' mean	s a person who maintains an Ac	count with a Republic Ban	k and has applied to access	Electronic Banking Servi	ices;	
Accept the Tee	ms and Conditions					

- Please read the Republic Online Terms and Conditions carefully
- Select the radio button labelled "Accept Terms and Conditions" once completed

and Continue to proceed.

Step 2: Input Business' and any Associated Company's Information

© Corporate Republic <i>Online</i> Registration Form Step 2 of 5: Complete Business Information and Associated Companies	
Business Information Business Name (?) Test	I Required
	Add Company
There are no associated companies. To add one press 'Add Company	
	Cancel Continue

All mandatory fields will be denoted by the blue bar at the beginning of the field.
I Required

- Please input the name of your business in the field provided
- Select the 'Add Company' option to input all associated companies.
 - For each company, the company name and customer ID are required (as shown below).

Step 2 of 5: Complete Bu			Required		
Business Information	Company Name Customer ID	Test 123456			I Required
Business Name (?)					
		Cancel	Save		Add Company
	There are no a	ssociated companies. To add one	press 'Add Company'		
				Cancel	

 BUSINESS NAME: If your business comprises a group of companies, the business name would be the group name and then each company should be listed under the 'Add Company' option.

If you only have one company then the Business Name and Company Name would be the same.

 CUSTOMER ID: The Customer ID will be provided by the Bank either at registration or, via mail. If you have not received your Customer ID, please contact your Engagement Lead.

	e Republic <i>Online</i> Registratio	n Form
Business Information Business Name (?)	estBus	Required
Associated Companies	Customer ID	Add Company
Company Name TestCo	######################################	\mathcal{O} \otimes
		Cancel

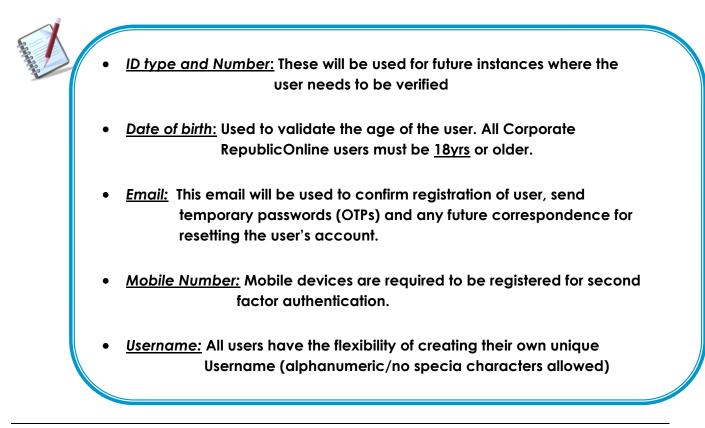
- Once you have finished inputting your company/companies' information, you will be redirected to the screen above.

- Select Continue to proceed to step 3.

Step 3: Input Administrator's Information

	Administrator Information		Required
Identification Type	Passport		
Identification Number	123456		
First Name	Test		
Last Name	User		
Date of Birth	01/08/2010 🞬		
Email (?)	testuser@email.com		
Phone Number	1112345678 (no spaces)		
Mobile Number (?)	2461112222		
Create Username (?)	Tester		

- Please enter the details of the Company Administrator (your details).
- Once completed select Continue to proceed to step 4.



Step 4: Registration Data Confirmation

Business Informati	0.0					
Business Name	Testig					
Associated Compa	nies					
Company Name		Customer ID				
Test Store		55656351				
Administrator Infor	mation					
Identification Type	Passport					
Identification Number	123456					
First Name	Test					
Last Name	User					
Date of Birth	01/08/2010					
Email	testuser@email.com					
Phone Number						
Mobile Number	2461112222					
Username	Tester					
			v im	not a robot		APTCHA ky-Tems
				Cancel	C	onfirm

- Once all the required data has been entered, you will be required to confirm the details on the confirmation page.
- Confirm the reCaptcha by selecting the radio button labelled 'I am not a robot'.
- Select Confirm to proceed to Step 5.

Step 5: Authorisation

Your Regist Form" to ac signed, plea branches to 23/03/2021 1	istration was sent to the bank for approval ration Form has been completed. Please click: "Download Registration ccess your form, print it, and sign in the relevant spaces provided. Once ase return the signed form to any one of our conveniently located o complete the Registration Process. 10:02 AM	
Business Informat	ien	
Business Name	TestBus	
Accordiated Compa	ning	
Associated Compa	nies	
Company Name	Customer ID	
TestCo	#########	
Administrator Info	National ID	
Identification Number	1991234459	
First Name	Test	
Last Name	User	
Date of Birth	23/03/1985	
Email	test@email.com	
Phone Number		
Mobile Number	26496765432	
	Test1	

When the data is verified, the user will receive the confirmation message above, confirming that the request has been submitted to the Bank for approval.

The request will not be approved until the bank receives and validates the authorized registration form which bears the Director's signatures and company official stamp as listed in the Bank's records.

- Click on the Download Registration Form

to retrieve the registration form.

Corporate Republi	cOnline Registration Form
Business Name:	TEST
Registration Date:	22/03/2021 8:50 AM
Associated Compa	
Company Name	Customer ID
CMT Company	*****
Administrator's Ini	formation
dentification Type:	National ID
dentification Number:	*****
First Name:	TEST
last Name:	Test
Date of Birth:	22/03/1991
Email:	test@email.com
Phone Number:	
Mobile Number:	*****
sername:	TEST
Sur &	خ Terms and Conditions
Ale acknowledge and agree to the	Constitutes:
We acknowledge and agree to the Conditions. We further agree that will be properly authorised by us a	Conditions: we of RepublicOnline in accordance with the RepublicOnline Torms & all bareactors and angulass performed through the RepublicOnline service and shall be in full accordance with the RepublicOnline Torm & Conditors.
We acknowledge and agree to the Conditions. We further agree that will be properly authorised by us a Our Agreement of the 3rie Adm.	Conditions: we of RepublicOnline in accordance with the RepublicOnline Torms & all bareactors and angulais performed through the RepublicOnline Torm & nd shall be in full accordance with the RepublicOnline Torm & Conditors, methoda:
Conditions, We further agree that will be properly authorised by us a Cur Agreement of the Srie Adm We agree to the appointment of a financial information via the Ropal Schall. We further acknowledge a	Conditions: we of RepublicOnline in accordance with the RepublicOnline Torms & all bareactors and angulass performed through the RepublicOnline service and shall be in full accordance with the RepublicOnline Torm & Conditors.
We acknowledge and agree to the Conditions, We better agree that all be properly actionized by us a Cur Agreement of the Scie Ackn . We agree to the appointment of a financial information site the Popula- bel and the Internation site the pro- bed and the Units acknowledge a site antitic Units. The Astronakonto. Republic Tank (FCS) funded within the Site Astronakonto.	Conditions: I see of RepublikOnline in accentence with the RepublikOnline Terms & all hearacters and analysis performed through the RepublicOnline servic and shallbe in full accordance with the RepublicOnline Term & Conditors, instrutors : Site Administrator and confirm that the Site Administrator is prive to allow NetWhite channel and than the privelege to perform Termstal Intersections on NetWhite channel and than the privelege to perform Termstal Intersections on NetWhite channel and than the privelege to perform Termstal Intersections on the optics of the Site Administrator's performance Users of the prior to the Site Administrator's performance Users of the performance Site Administrator Site Administrator's performance Site Administrator Site Adm
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We acknowledge and agree to the Conditions. We better agree that the property activated by us a Dur Agreement of the Scie Adm . We agree to the appointment of the instability of the appointment of the instability of the appointment of the behalt. We herther activated by a site and the Users will have the per bla Administrator. Republic Bank (ICC) United will as pression by the Bin Administrator behalt. Bank (ICC) United will as another the Bin Administrator behalt being to be Bin Administrator behalt being to the Bin Administrator and the bina behavior and the bina behavior and the bina behavior and the bina behavior and the bina behavior behavior and the bina behavior behavior and the bina behavior behavior and the bina behavior and the bina behavior and the bina behavior behavior and the bina behavior and	Conditions: uses of RepublicDates in accordance with the RepublicDates Terms & all transactions and enquiries performed through the RepublicOaties service instructions: Bio-Administrator and executines with the RepublicOaties term & Conditions. Instructions: Bio-Administrator and executine the RepublicOaties through the allow Administrator and executines and the RepublicOaties through the RepOrted through and the RepublicOaties through the allow with agree to the Six Administrator's phylogic to construct and interpol Users of the Republic Dates in Administrator's phylogic to construct and interpol Users of the Republic Dates and executions with the size permissions assigned by the state of the Bable for any laws or expension insured to the business by any an and the the Bable for any laws or expension insured to the business by any and and the The Republic Dates of RepublicOaties on any other all through the Date administration and using of RepublicOaties, any appearing tables no named, including revocation of their use of RepublicOaties, what business by the size and any laws and any laws and RepublicOaties, and the states no named, including revocation of their use of RepublicOaties, what business by the size and the RepublicOaties on any size of RepublicOaties, and the size of RepublicOaties on the size of RepublicOaties, and the size of RepublicOaties on the size of RepublicOaties, and the size of RepublicOaties on the size of RepublicOaties, and the size of RepublicOaties on the size of RepublicOaties on the size of RepublicOaties, and the size of the RepublicOaties on the size of RepublicOaties on the size of RepublicOaties, and the size of the RepublicOaties on the size of RepublicOaties of the sis of RepublicOaties of the size of RepublicOatie
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- Print the form and pass to the relevant company authorities who must sign and affix the company stamps on the form.
- Scan and submit the authorized form to **<u>RBBBcorporateibreg@rfhl.com</u>**



When the request is approved, the System Administrator will receive an email notification.

What makes the site secure?

What will I need to access the system?

To access the application, you will need the following:

Username:

 Users can set their own username at registration. The username is not case sensitive, but it must be unique and alphanumeric (i.e. comprise letters and numbers). Special characters (e.g. "@", "_" or ") are not permitted.

V Password:

- Users set their password during the registration process.

(See Password guidelines on page 22)

Security Image:

- At your first login to the application, you must select one security image from the options provided.
- The image will be used as an anti-phishing device. Thereafter, each time you log in to RepublicOnline, the selected image will be displayed. This helps you to differentiate between the correct site versus a phishing site.

Second Factor Authentication Device:

- Users <u>must</u> register a mobile device, which will be used for authentication when logging on.
- This mobike device maybe a mobile phone or a tablet.
- Each user will also be required to select the preferred channel from the following options:

• SMS Code:

If this option is selected, each time an attempt is made to access the application via the web, a unique SMS code will be generated and sent to the registered mobile number, which the user will be prompted to enter.

• RepublicMobile App:

The Republic Mobile App offers 2 options for users:

• OTP (One-time Password)

Each time the user attempts to login to RepublicOnline, the system will generate an OTP code which the user must retrieve via the mobile app, and input on the web login.

o SYNC

When the user attempts to login to the application via the web, the system will attempt to connect or sync with the registered mobile device. The user will be required to either "Accept" or "Reject" this connection, before proceeding.



The user will set the username at Registration. All other security features will be setup thereafter, at the user's first login.

The following constraints have been deliberately imposed in the application to enhance the security and integrity of the system and the transactions conducted online:

Disabled Back Button

If you select the Back button, the system will terminate the operation and the login page will appear.

Session Timeout Duration

To enhance the security, the system is equipped with a Session Timeout feature which enables the application to log off after 20 minutes of inactivity. The system will advise that the session has expired and prompt you to log in again.

Unique session control

The system will only allow you to access one session at a time. In instances where you attempt to log into the system and there is already an active session using the same credentials, a warning message will appear advising that you must cancel one of the active sessions before proceeding.

Consider the following guidelines when creating your RepublicOnline password:

- (a) The password should contain a minimum of 8 and maximum of 12 characters.
- Avoid using names of pets, parents or friends & relatives for your passwords.
- Refrain from using passwords containing all the characters in your login ID. For example, if your login ID is 'jSmith', then your password should not be 'jSmithOne'.



- The password fields will not allow any information to be copied from the clipboard
- Spaces and other special characters are not allowed in the password.
- Change your password at regular intervals.
- Always avoid the use of the 'saved password' feature offered by any mailing application or software.
- Ensure you always logout of the application, terminating transactions and all possible activities.

What are the Second Factor Authentication Device Guidelines?

The following are guidelines for the use of the second factor authentication device:

- The device may be a mobile phone or a separate tablet with a sim card and/or wifi accessibility.
- The selected should belong to the Internet banking customer.
- Avoid leaving the device unattended.
- Always ensure that you use the screen lock.
- Connect to secure WIFI to conduct internet banking transactions, as public WIFI hotspots may be susceptible to hackers.
- Keep your device's operating system up-todate, to ensure that you have the most secure and efficient experience.



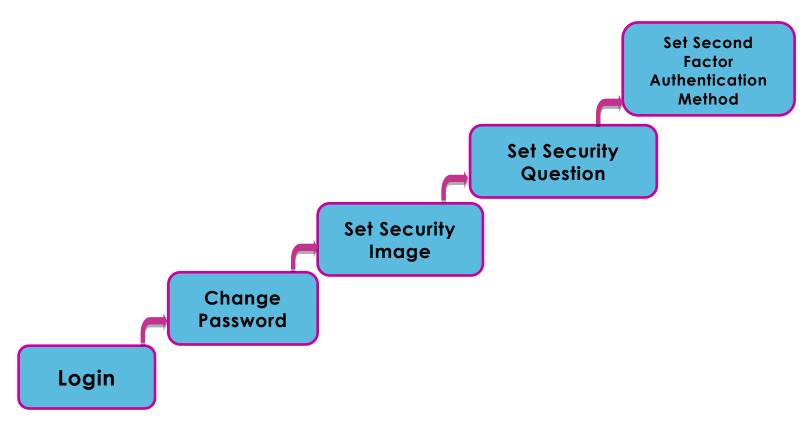


Logging in

Things I should know about the First Login

As the site administrator, you will be the first user to access the Company's site. You will be required to login and complete the setup of your administrator profile first, then proceed to create the profiles of all other user's required by the Company.

- In the Site Administrators, you can create 2 types of users: Basic or Administrative
- <u>All</u> users, when created, will receive an email with a temporary password, which they must use to access the system for their first login.
- In the first login entails the following **<u>five(5)</u>** step process for <u>all users</u>:



What are the steps involved in the First Login Setup?

Step 1. Login

You must logon to RepublicOnline using the username chosen at registration.

⊖ → Test	[?]
	Virtual Keyboard Virtual Keyboard Next REPUBLIC BANK IS TH OFFICIAL BANKING PART WORLD T20 WEST INDIES 2018
Register new User for Republic <i>Onlin</i> a	Corporate Personal

You will then be redirected to the password screen.

•••••	[3]	BANK APP
	Virtual Keyboard	
Cancel	Next	
ALLEAT	Reset Password Unlock User	It's the all-you-need-to-do-your-banking-anywhere, kind of APP! • Transfer Funds - Pay Bills - Pay Credit Cards • Check Account Balances and More!
		Download it today!
		Construct on the Construction Construction Construction Construction

- Enter the temporary password sent via email and select step 2.



Step 2. Change the password

When the temporary password is entered, you will be prompted to change the password:

Current Password (?)		Required	ON NEGOTIATION
New Password (?)		6	
Password Confirmation (?)		0	
		Contraction of the local data and the local data an	
		A Station	
	Cance	L Confirm	



The "Current Password" will be the password sent to the user via email.

- Once this step is completed, select



and continue to step 3.

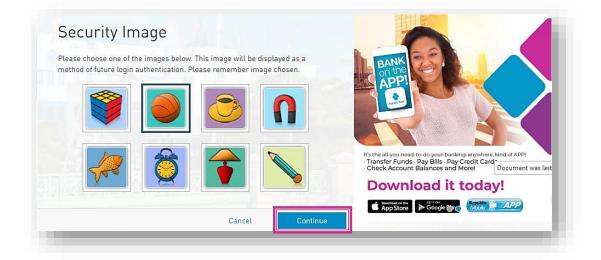


The Password selected should be alphanumeric and should not contain any symbols.

Step 3: Set Security Image

The security image functions as an anti-phishing device. The image selected here, during the security setup will appear during all the user's future logons. This reassure users that they are logging into the correct site.

Select one (1) image from the list provided.



- Click Continue to be proceed to the following step of the security setup process.



- The Cancel option cancels the entire process and redirects you to the login screen.

Step 4. Set Secret Question

The secret question will be used as a validation to update personal data, security and user settings.



Complete Security In	formation		· w
Secret Question (?)	What is your favourite colour		
Secret Answer (?)	Blue		
		Live your Best Li with a Republic	ife
		Bank Credit Card	
		Choose from our suite of credit cards and enjoy: - Safe, Secure & Convenient use - Monthly Bonus Points or Cash Back - Access to Credit wherever you go	
		 Apply for greater rewards!	Republic Bank

- Enter a secret question (of your choice)

Continue

- Enter the answer to the question in the "Secret Answer" field provided.
- Select

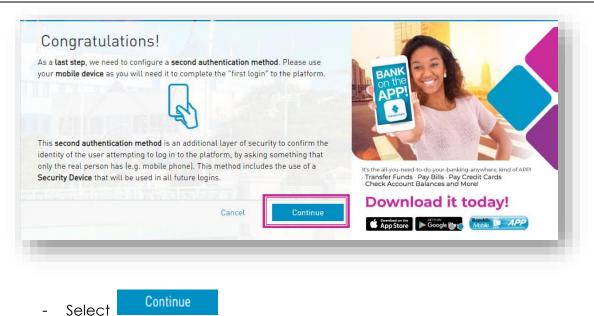
and proceed to step 5 of the process.

- **Return**: redirects user to the previous step
- Cancel: takes user to the login screen



The secret question and answer are not case-sensitive and special characters (e.g.! @ # \$ %) are <u>not</u> permitted for these.

Once completed the user will receive the following message.



Step 5. Select Second Authentication Method

The final step in the process is the setup of the second-factor authentication method. This security device will serve as an additional layer of security.

This step involves the enrolment of a separate, mobile device which will be used to validate the user at each login.

The options available here are SMS and Mobile App. You will be required to select one of these options and enter the mobile number, to register or enrol the device.

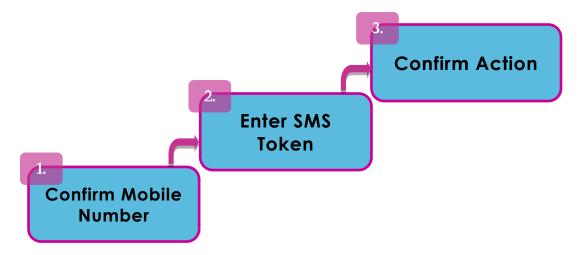
	cation method is an additional layer of security to ensure that ser attempting to log in. The chosen method will be used for	#WT20
Preferred Method	Select an Option SMS RepublicMobile App	REPUBLIC BANK IS THE OFFICIAL BANKING PARTNE ICC WOMEN'S WORLD T20 WEST INDIES 2018
		🕈 😒 🖸 in 🞯 🚫 Republic Bank
		Republic Bank



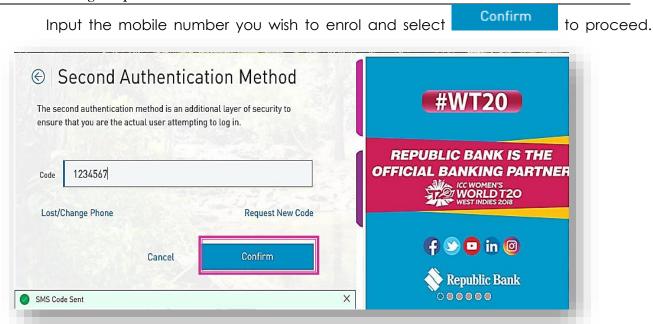
The second-factor authentication device will only be required for web logins <u>only</u>. Mobile App. users will not be required to have a separate security device when accessing the App.

Option 1- SMS:

Once the SMS option is selected, you must perform the following:



1: Confirm/Input Mobile Number



The SMS option requires the user to enter a <u>local</u> mobile number.
The prefix for the mobile number being used is also required for registration (E.g.246######)

2: Enter SMS Token

An SMS code/token will then be sent to the mobile number entered. Enter the code received in the field labelled "Code"

3: Confirm Action

Select Confirm to complete the registration of the mobile device.

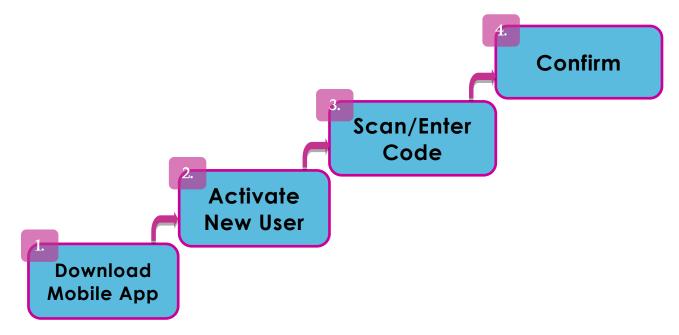
When this step is completed, you will be redirected to the RepublicOnline dashboard.



Each time an attempt is made to login to Republic*Online*, you will receive an SMS, containing a code/token which must be entered on the website to validate the user.

Option 2 - RepublicMobile App:

When the Mobile App option is selected, you will be instructed to complete the following:



	ation method is an additional layer of s er attempting to log in. The chosen me		
Preferred Method	RepublicMobile App	~	LET'S MAKE
Rej	se go to any of the App Stores to downlo ublicMobile BB" app on your mobile de tinue".		
"Rej	ublicMobile BB" app on your mobile de		WITH A REPUBLIC BANK LOAN Places to go and people to meet, all I need is my dream ride to get

1: Download the App

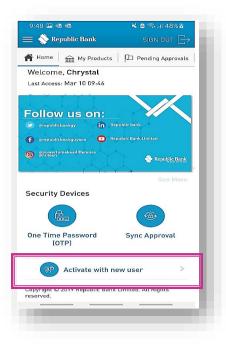
The Republic Mobile App is available on both Android and Ap ple devices.

Go to the relevant app store, search for **RepublicMobile BB App** and download.



2: Activate New User

Once the Mobile App has been downloaded, you will be prompted to activate the new user. Launch the App and select the 'Activate with new user' option at the bottom of the screen



3: Scan/ Enter the Code

At this stage the website will display a QR code and a Coupon below.

Open the "RepublicMobile BB" app that you just installed, tap on the "Activate" option, and follow the instructions.		#WT20
You will need to scan the QR code or enter the coupon code displayed on this page. Need help?		REPUBLIC BANK IS THE OFFICIAL BANKING PARTNER
	Coupon: 961012	
	Refresh	👎 😒 🖸 in 🞯
		F 🕥 🖸 in 🞯
	Cancel	000

On the Mobile App, enter your Username, and then, either scan the QR code or enter the coupon displayed on the Site.

	1:21 🚳 😽 🖄 🗟 🕤 al 71% 🔒
	K My Security Devices Activate
	Enter your username
	Clear
	Scan the UR code or type the Coupon code provided on the
	website
	QR Code Coupon Code
Select one	The QR Code was Scanned Successfully . Please Press "Confirm".
	By pressing "Confirm" you are: • Accepting Terms and Conditions • Approving login with Sync Approval
	Cancel Reset Confirm

4: Confirm Action

Once the code entered has been successfully accepted, select

Confirm to complete the registration of the mobile device.



The Mobile App offers two (2) options for users. At each login attempt to Republic Online, you must select either the (i) OTP or (ii) Sync option

9:48 🖽 🖷 🖷	🔌 🖻 🥽 al 48% 🖻
😑 📎 Republic Bank	SIGN OUT \square
Home 🏦 My Products	Pending Approvals
Welcome, Chrystal	
Last Access: Mar 10 09:46	
Follow us on:	
🐑 Grepublicbankgy 👘 Re	public Bank
👔 grepublicbankguyana 🛛 😐 Re	public Dank Limited
govertomakeadifference ers.teen	💊 Republic Bank
	See More
Security Devices	
	(Ba
One Time Password (OTP)	Sync Approval
(OTF)	
Activate with p	ow upop
Activate with n	ew user >
Copyright © 2019 Republic Bank	

<u>OTP</u>

To retrieve the OTP the user must go to the Mobile App to generate it. Once the OTP is

obtained, enter it into the required field, and select

to proceed.

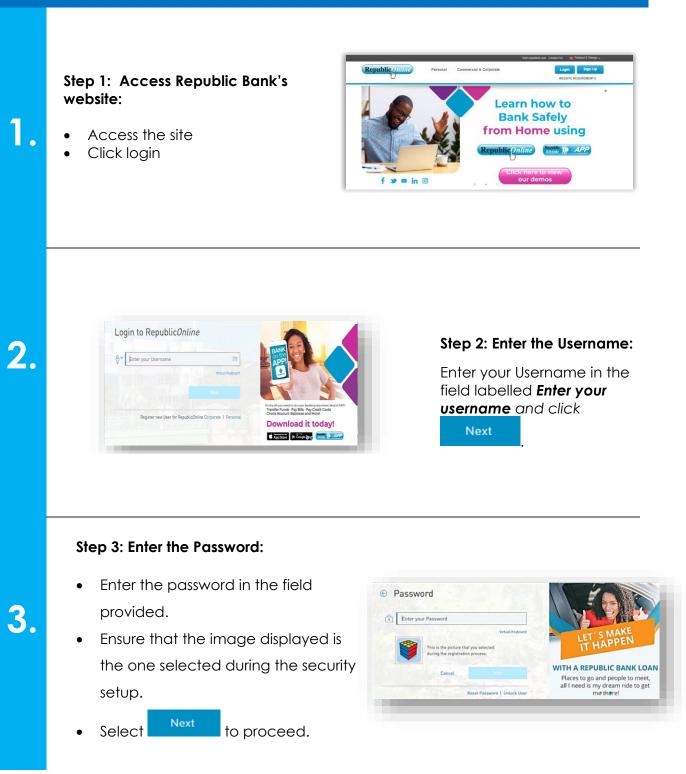
Next

OTPs are generated by the Mobile App on request. These are set to expire one (1) minute after being generated. If the incorrect OTP is entered, or, if it expires before being used, you will be required to generate another one.

<u>Sync</u>

When the Sync option is selected, the system will attempt to connect to or synchronize with the registered mobile device. Before proceeding, you must either Accept or Reject the request.

The regular login process entails four (4) simple steps.





Step 4: Second factor authentication:

SMS: If the SMS token was selected as the second factor authentication device, the system will send a code to the associated mobile device via SMS.

Enter the code in the field labelled

Code and click Next to proceed.

RepublicMobile App:

If the mobile app was selected second factor authentication option, the user must select either the OTP <u>or</u> Sync option.



OTP: Open the RepublicMobile App on the associated mobile device to retrieve the OTP

Enter the OTP in the field provided

Next

and click

to proceed.

Sync: Go to the mobile device and select Accept.

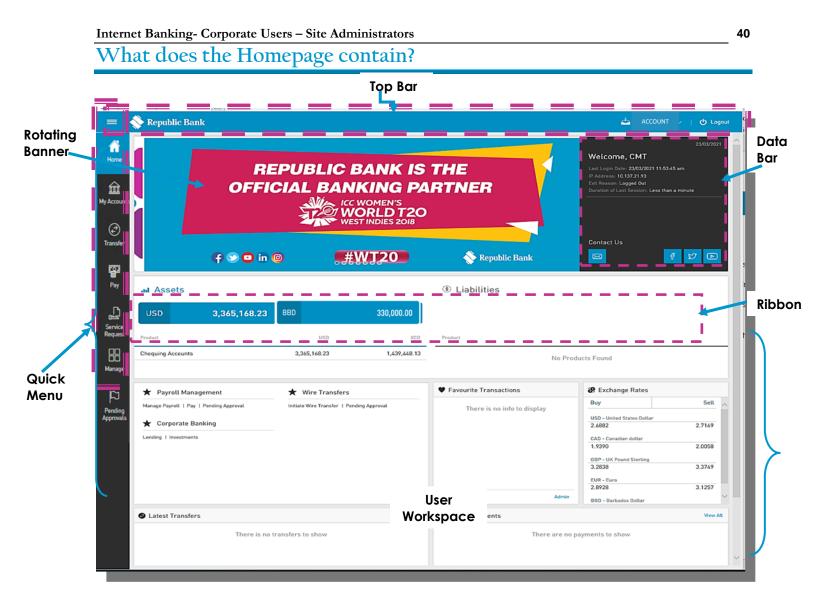


Once the sync is complete select

Next

to proceed to the Home Page





Having accessed the homepage or dashboard, you can now navigate to the:

- Top bar
- Quick access menu: Quick Menu
- Rotating banner
- Data bar
- Product balance Ribbon
- User Workspace



The Top Bar and Quick Menu is available on all screens in the application.

TOP BAR



The Top bar is composed of:

- Side menu or Drawer menu: select this icon to expand the full user menu
- Inbox: This icon directs you to the message tray.
- User menu: clicking this option will show the user's information and will allow management of security settings.
- Logout: click this option to close off the session

QUICK MENU



The Quick Menu or quick access menu contains those functionalities mostly used.



Based on the resolution used, the Quick Menu will be located horizontally or laterally

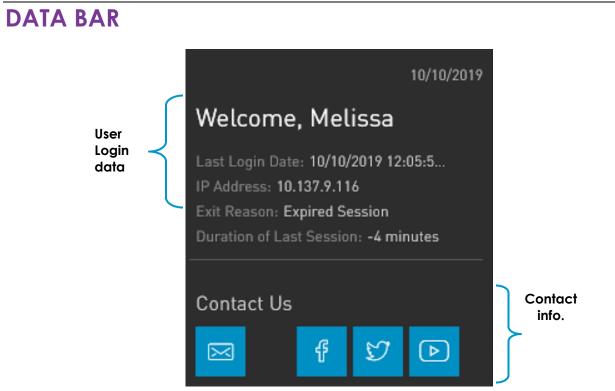
The Quick Menu options are:

- Home
- My Accounts
- Transfer
- Pay
- Service Request
- Manage
- Pending Approvals

ROTATING BANNER



Through the rotating banner, you are abreast of Republic Bank's advertising and promotional campaigns, as well as customer advisories or any other targeted communications.



Through the Data Bar, you can view the **User's Login Data**, as well as some **Contact Information.**

The top of the pane displays:

- Current date
- Welcome message: "Welcome, "User First Name"
- Last Login Date: the last date and time the user successfully accessed Internet Banking
- IP Address: the last IP address from which the user accessed will be displayed.
- Exit Reason: the reason for the user's last logoff (e.g. Expired session, or logged out)
- Duration of Last Session: the duration of the user's last session will be displayed.

The section below displays the Republic Bank's contact links and includes:

- Email
- Facebook
- Twitter
- You Tube

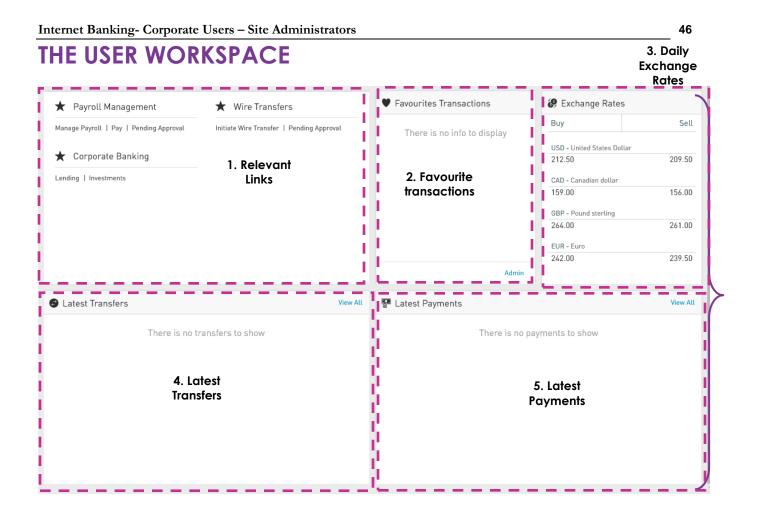
PRODUCT BALANCE RIBBON

ыц Assets		③ Liabilities	
BBD 1,011,000.00		BBD 1,000,000.00	
Account	BED	Account	BBD
Fixed Term Deposit	300,000.00	Loans	1,000,000.00
Chequing Accounts	711,000.00		

Figure 1

Through the Product Balance Ribbon, you can view a summary of your accounts.

These are categorized, and summarizes your Assets and Liabilities. Note, the balances for both categories are displayed in BBD and USD(for this example).



The user workspace is located on the lower half of the homepage, below the product balance ribbon and comprises 5 defined sections:

- 1. Relevant Links
- 2. Favourite Transactions
- **3.** Daily Exchange Rates
- 4. My Latest Transfers
- 5. My Latest Payments

Here, you gain quick access to three of the application's popular or most used functionalities – Payroll Management, Wire Transfers and Corporate Banking.

Favourite Transactions

This section displays a list of up to 5 transactions that you can save and modify according to your needs and preferences.

Daily Exchange Rates

The daily buy and sell rates for the following currencies are displayed and updated for your reference:

- US Dollar (USD)
- Canadian Dollar (CAD)
- Pound Sterling (GBP)
- Euro (EUR)
- Eastern Caribbean (XCD)

My Latest Transfers

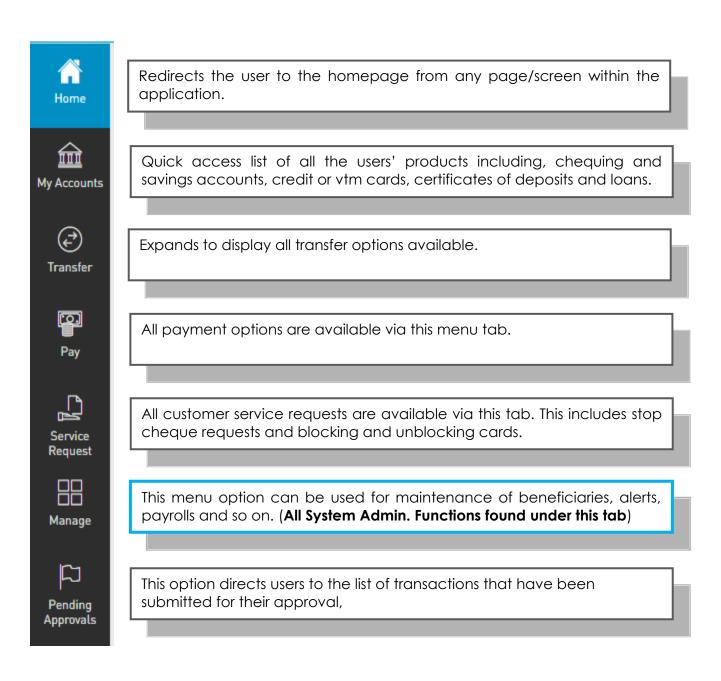
Through this section, you can view the last five (5) transfers made from Internet Banking. It also contains a "View All" link which provides quick access to the "Online Activity" page. The list displays the transfer type, the nicknames and account numbers of both the debit and credit accounts, the currency and amount as well as the date and time of each transfer.

My Latest Payments

Through this section, you can view the last five (5) payments made from Internet Banking. It also contains a "View All" link which you quick access to the "Online Activity" page. The list displays the payment type, the nicknames and account numbers of both the debit and credit accounts or services, the currency and amount as well as the date, time and status of each payment.

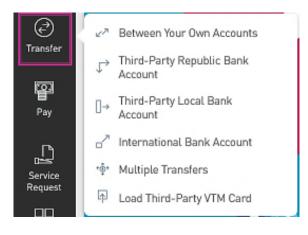
What can I access through the Quick Menu?

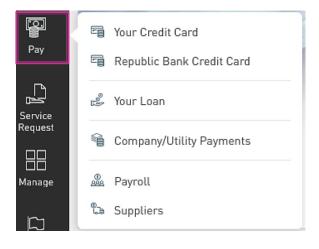
The quick access menu is a shorter menu, containing the features that are mostly used. This menu is available from any screen within the application.



The **MY ACCOUNTS** menu tab accesses all the information available about the products that they have registered on Republic*Online*. These include Chequing and Savings accounts, Credit and VTM cards, Loans and Certificates of deposit.

The **TRANSFER**, **PAY**, **SERVICE REQUEST** and **MANAGE** tabs expand to display the following options:







Manage	(1) Third-Party Beneficiaries
in anage	Company/Utility Payment Subscriptions
Pending	↓ Notifications
Approvals	🖑 Users
	🏯 Permissions
	🚡 Monetary Approval Schemes
	Non-Monetary Approval Schemes
	💩 Payrolls
	C Suppliers

The **PENDING APPROVALS** menu tab lists all transactions that have been submitted for approval, that the user has the rights to approve.

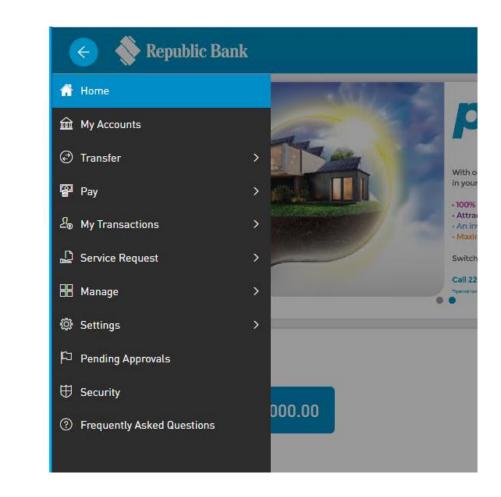
	Sepublic Bank	📥 Test Example 🗸 🖒 Logout
G Home	Pending Approvals	
<u>ش</u> My Accounts	▼ August 2023 ~ All Features ~ All Users ~	
C Transfer	No pending approvals were found.	
Pay		
Service Request		
Manage		
Pending Approvats		

What can I access through the Main Menu?

The main menu contains all the platform's functionalities and can be accessed via the tri-

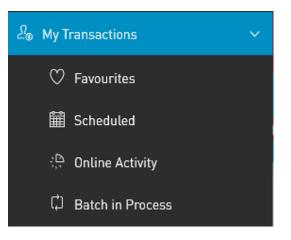
bar icon

in the top left corner of the page.

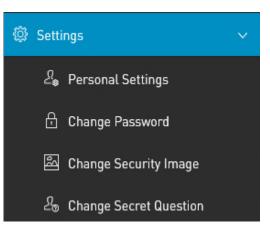


In addition to the functions outlined via the Quick Menu, you can access:

• My Transactions



• Settings



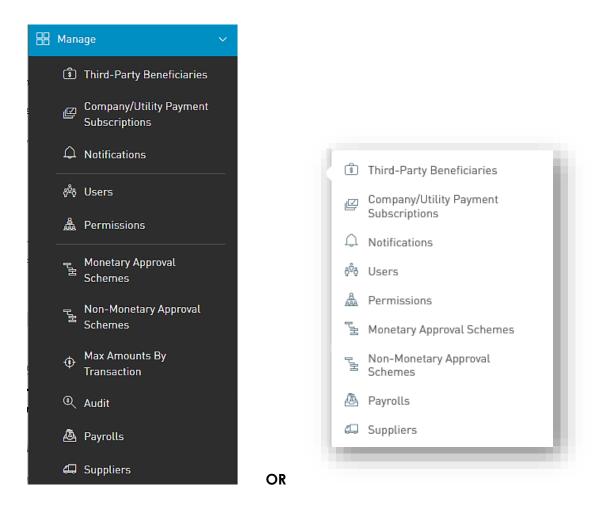
- Security: This menu option redirects the user to the Internet Banking Security page.
- Frequently Asked Questions



Managing the Site's Administration

What is Republic Online Site Administration?

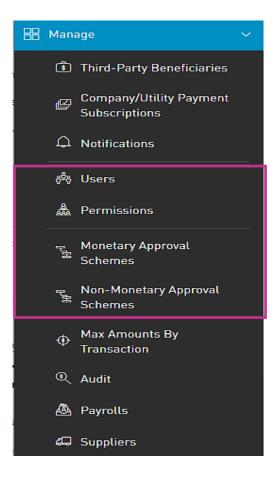
- In Corporate RepublicOnline a Business enterprise is given an Internet Banking Profile; This is referred to as the Business Site.
- The Site comprises all the business' companies (if applicable) as well as all their products and the services available to them.
- Each company or business is responsible for administration of their own site and has the flexibility to set-up their user how they see fit. The Bank will only intervene if assistance is requested, in cases where there may be a need to troubleshoot an issue.
- All of the administrative features on any Business' Site can be accessed via the **Manage** Tab in either the **Quick** or **Main Menu**.



This section outlines the admistration of the Business Site which will be managed by the Site Administrator.

For each Business Site, there must be a Site Administrator. The Site Administrator is created with the Business' Site and by default, this user is given administrative permissions, which enables them to conduct all the administrative and maintenance functions of the site. This includes the following:

- Creation of users
- Maintenance/amendment of user access (enable, delete etc.)
- Assignment of permissions
- Creation and maintenance of non-monetary approval schemes
- Creation and maintenance of monetary approval schemes





The Site Administrator also has the permissions to amend their own profile as well as to create other Administrators.

55

What are Users, Permissions and Approval Schemes?

- These are the three (3) elements of any business site and govern how the site will be run and more importantly, who will be the key players in the running of the site.
- It is the responsibility of the Site Administrator to manage all of these, based on the company's requirements.
- In essence, the management of users is multi- layered but can be broken down by these three elements:

1 – Users: created as a blank slate

2 – Permissions: determine what the users can see/do on the site

3- Approval Schemes: define which users can authorise/approve transactions



Users

The Site Administrator is created by the Bank and is responsible for the creation of all other company users. This administrator also has permissions to add, amend and delete users.

There are two types of users that may be created for a Business Site:

- 1. Administrator
- 2. Basic

Here are some of the main differences between the 2 types of Users:

Users	Administrator	Basic
Features		
Creation	When a business site is created atleast one(1) Admininstrative User must be created with it.	Basic users are created by the Administrative user or Administrator subsequent to the creation of the site.
Default rights	Created with a default set of administrative permissions for the Site.	Created with no rights; in essence a blank slate. These users must be granted features and permissions by the Administrator.
Non-Monetary functions (Administrtive rights: to create/amend users, permissions, approval schemes and so on)	By default the administrative users are granted these rights.	No default rights granted upon creation, but the administrator can grant non-monetary functions to these users if required.
Monetary Functions	By default these users are not granted monetary functions but if required, these functions can be added.	

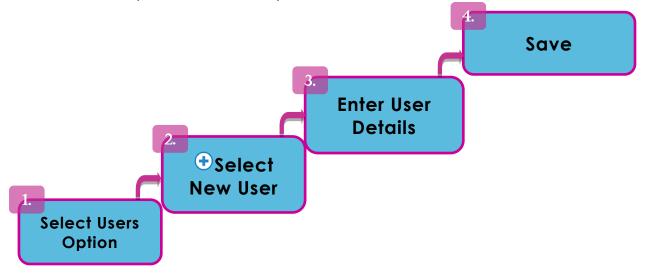


In summary, a business has the flexibility to create any combination of rights depending on the business need. In other words, they may create

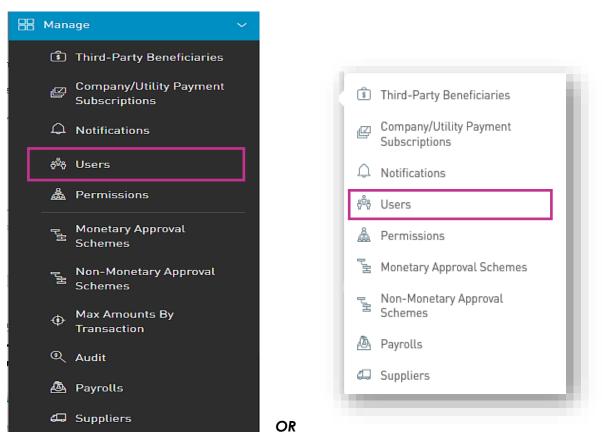
- User with administrator rights only
- Basic User for Monetary transactions only
- Administrator User with permissions for monetary transactions
- Basic users with a mix monetary and administrative permission

How to create a user?

The User Creation process entails 4 steps as follows:



Step 1: Select the Users option under the the Manage section from either the Quick or Main Menu





This page contains a master list of all the Site's users, and includes the following:

- Username
- First and Last Name
- Type (Basic or Administrator)
- Status

_						Search
	Nepublic Bank					📥 Test Example 🗸 🕐 Logout
G Home	Users			Add	New User	· · · · · · · · · · · · · · · · · · ·
	User Status: All	Active Blocked			-	
My Accounts	Username	First Name	Last Name	Туре	Status	🕆 🕀 New User
- "@"	Alicia	Alicia	Moore	Basic	O Blocked by Administrator	:
Transfer	cmtest10	Dominic	Sooklal	Basic	& Active	:
us 🛛 😭	CMTest6	Test	Example	Administrator	S Active	:
Pay	cmtest9	Alicia	Kurbanali	Administrator	S Active	:
	Danelle	Danelle	Reyes	Basic	& Active	, * :
Service Request				Show More		
Manage						Contextual Menu
Pending Approvals						

Г

Step 2: Select New User

User Status: All	Active Blocked				
Username	First Name	Last Name	Туре	Status	🕀 New Us
Alicia	Alicia	Moore	Basic	O Blocked by Administrator	
cmtest10	Dominic	Sooklal	Basic	& Active	
CMTest6	Test	Example	Administrator	& Active	
cmtest9	Alicia	Kurbanali	Administrator	& Active	
Danelle	Danelle	Reyes	Basic	& Active	
			💬 Show More		
s					

Once this option has been selected you will be redirected to the New User page which contains a digital form to be completed for the new user.

Step 3: Enter the User Details

		Required
User type	Basic \checkmark	
Username		
General informati	חנ	
Name		
Lastname		
Document type	Select an option \checkmark	
Document number		
Mail	mymail@domain.com	
Cellphone		
Phone		

The following data will be requested for each user:

User data:

- User Type (Basic or Administrator) [Required]
- Username [Required]
- First Name [Required]
- Last Name [Required]
- Date of Birth [Required]
- Identification Type [Required]
- Identification Number [Required]
- Email Address [Required]
- Phone [Optional]
- Mobile Number [Required]

The Administrator may also restrict the user by IP Address. In this way, the user will only have access to the company's site from a specific location. **(Optional Feature)**

The following information will be requested:

- IP Address
- Description

estricting access	by IP	Add New IP address
estrict access only fron	n the following IP addresses:	
IP address	Description	Add IP address
192.0.0.1	rbl ip 1	Ø ⊗ ← − − − Delete IP
192.183.2.2	rbl ip 2	addre:
		4
		\ \
		address

Once the required information has been input, select one of the following options to

proceed:

Save	: to save the new user.
Cancel	: to cancel the process
Reset	to clear all the information entered in the screen.
(e)	
• to return to	o the previous page.

When the new user's profile is saved, he/she will receive an email notification, advising of their username and temporary password.

The user must then follow the First Login Setup process (25).

				Required
User Type	Administrator 🗸 🗸			
Username	User B			
General Informatio	n			
First Name	User			
Last Name	В			
Date of Birth	08/06/2001 🛗			
Identification Type	Passport 🗸			
Identification Number	009998888			
Email Address	email@email.com			
Phone				
Mobile Number	592222333			
Restricting Access	By IP			
Restricting Access Except	From the Following IP Addresses:			
IP Address	Description		() A	dd IP Address

To view a user profile, select the "Edit" option on the contextual menu of the user, from the list.

A – Example of an Administrative User Profile

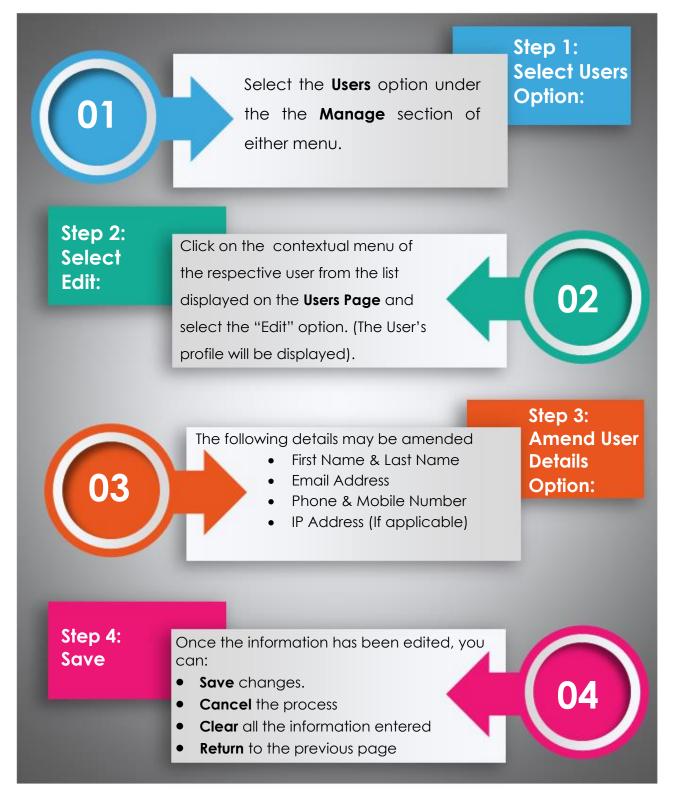
		Required
User Type	Basic 🗸	
Username	User A	
General Informatio	1	
First Name	User	
Last Name	А	
Date of Birth	10/10/2001 🎬	
Identification Type	National ID 🗸	
Identification Number	0011223344	
Email Address	email@email.com	
Phone		
Mobile Number	5921112222	
Restricting Access	By IP	
Restricting Access Except	From the Following IP Addresses:	
IP Address	Description	🕀 Add IP Address

B – Example of a Basic User Profile

How to Edit a User?

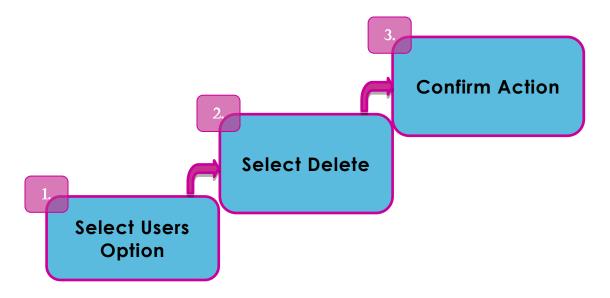
There may be instances where a user's profile details need to be updated.

The process to edit a user's profile entails **<u>4</u>** steps a follows:



How to Delete a User?

The process to edit a user's profile entails **<u>3</u>** steps a follows:

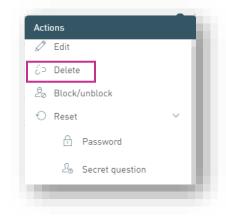


Step 1: Select Users Option:

Select the Users option under the the Manage section of either menu.

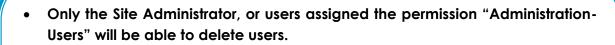
Step 2: Select Delete

Click on the [‡] contextual menu of the respective user from the list displayed on the **Users Page** and select the "Delete" option.



Step 3: Confirm Action

When this option is selected, a message box will appear, asking the Administrator to confirm the action. Select **Confirm** to proceed.

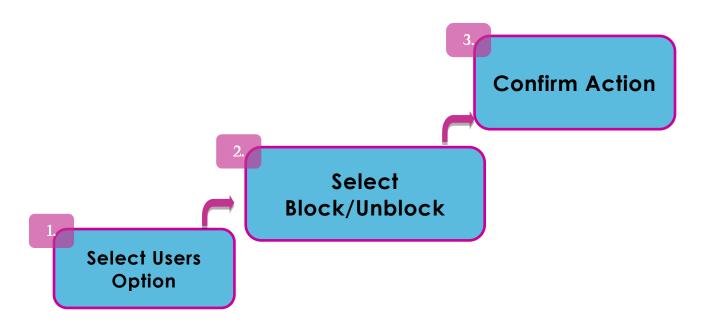


- The Site Administrator cannot delete his/her own profile.
- A user whose profile has pending changes cannot be deleted.
- A company must always have at least one (1) Site Administrator. Therefore, the Site Administrator cannot be deleted unless another one exists for the Company.

How to Block/Unblock a User?

The block and/or unblock feature is used to enable or disable a user's access when required.

The process to edit a user's profile entails **<u>3</u>** steps a follows:

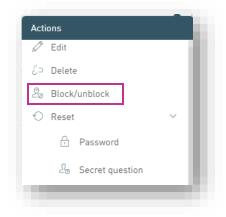


Step 1: Select Users Option:

Select the **Users** option under the the **Manage** section of either menu.

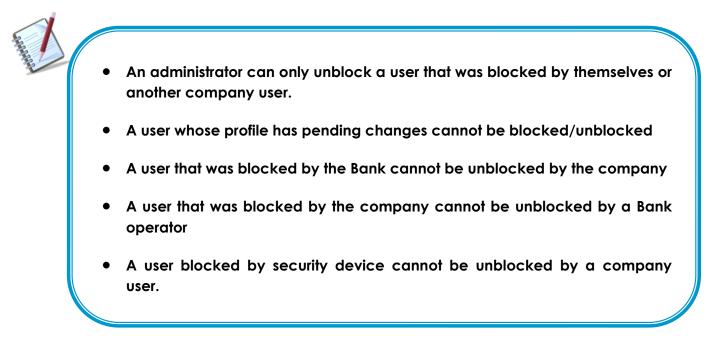
Step 2: Select Block/Unblock Option:

Click on the [‡] contextual menu of the respective user from the list displayed on the **Users Page** and select the "Block/Unblock" option.



Step 3: Confirm Action

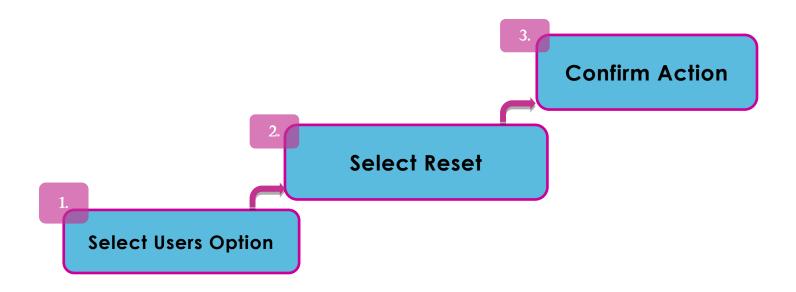
When this option is selected, a message box will appear, asking the Administrator to confirm the action. Select **Confirm** to proceed.



How to Reset a User?

A Company Administrator may reset Users' Passwords and/ or Secret Question if required.

The process to reset a user's profile entails **<u>3</u>** steps a follows:



Step 1: Select Users Option:

Select the **Users** option under the the **Manage** section of either menu.

Step 2: Select Reset Option:

Click on the [‡] contextual menu of the respective user from the list displayed on the

Users Page. Click on the icon to open the "Reset" options and select the option that needs to be reset (Password or Secret Question).

Actions			
🖉 Edit			11
č⊃ Delet	e		
20 Block	/unblock		
🔿 Reset	t	~	
Ð	Password		
20	Secret question		

Step 3: Confirm Action:

When the reset option is selected, a message box will appear, asking the Administrator to confirm the action. Select **Confirm** to proceed.

For Password Resets: An email will be sent to the user with a new password, which they will be required to change at their next login.

For the Resetting of the Secret Question: The user will be prompted to enter a new question and answer at their next login



Permissions

Permissions (Overview)

Every action in a corporate site is governed by specific permissions.

Permissions are the rights or access privileges that are granted to all RepublicOnline users. These essentially define the access that the Corporate RepublicOnline user will have to the different features and transactions.

Without assigned permissions, users will be able to log on to the Site, but they will not have rights to view or conduct any transactions. Therefore,

Permissions are generally categorised into three (3) groups:

- 1. Administrative These are related with the administration and maintenance of the site, users and so on.
- 2. Product Associated with particular products or accounts
- 3. General

Examples:

Permission Name	Description	Permission Type
Administration – Users	Allows users to view and manage users of a site (this permission does not allow user to approve creation or edition of users)	Administrative
Account - Stop Cheque	Allows users to request the cancellation of a cheque	Product (Chequing)
Financial Status – Assets and Liabilities	Allows users to view this web part in the dashboard	General



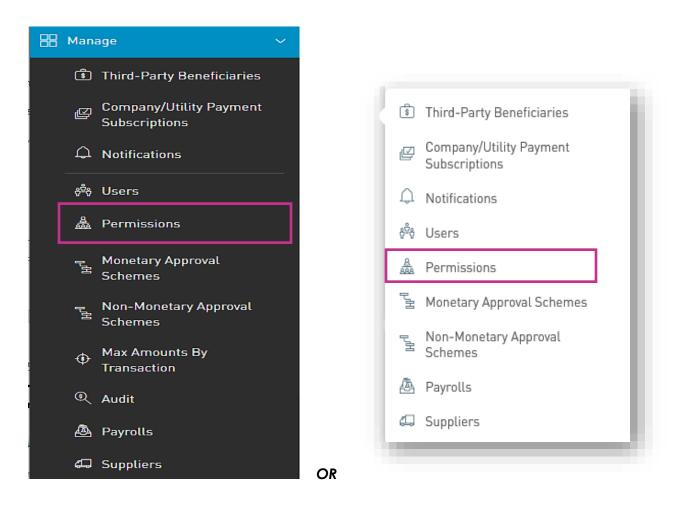
The *Permissions List* is a critical tool for the Site Administrator as it will serve as a guide in creating and amending all Corporate user profiles.

Refer to Appendices B, C and D to view the complete lists of all Corporate User Permissions

Permissions Administration

The Permissions Page contains a master list of all the Business Site's users' permissions.

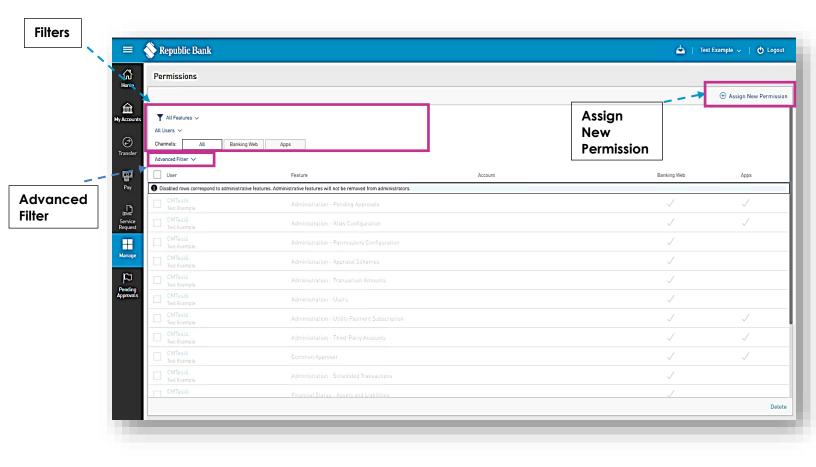
To access this page select the **Permissions** option under the the **Manage** section of either menu.



This action will redirect the user to the Permissions Page.



Only the users assigned the relevant permissions will be able to access to the Permissions Configuration. (Refer to Appendix for list of Permissions)



The Permissions Page displays the list with all the Site's permissions and their assigned users. The list contains the following details:

- User (username, and full name)
- Permission
- Product (where applicable)

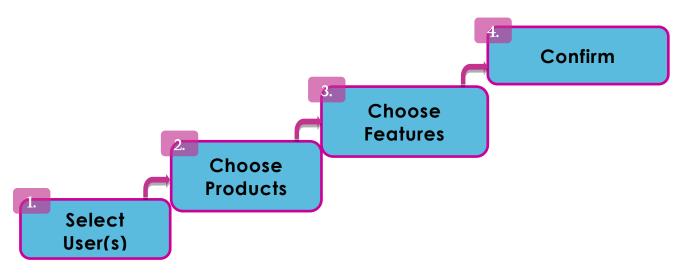
How to assign permissions?

To assign permissions, go the the Permissions Page and click on the link:

\oplus	Assign	New	Permi	ission
----------	--------	-----	-------	--------

📎 Republi	c Bank			<u> </u>	TEST ACCOUNT	ပံ Logou
Permiss	ions					
					🕀 Assign	new permiss
▼ All Feat All Users ∨	ures ∨					
Channels:	All	Web Mobile Apps				
Advanced Fill	ter 🗸	Feature	Product	Web	Mobile	Apps
Disabled r	ows correspond to a	administrative features. Administrative features will not be n	emoved from administrators.			
	boatadmin Boat Admin	Account Balances	### {Alias} XXXXX-919	\checkmark		
	boatadmin Boat Admin	Account Balances	{Alias} XXXXX-904	\checkmark	\checkmark	
	boatadmin Boat Admin	Account Balances	My Account	\checkmark	\checkmark	
	boatadmin Boat Admin	Account Balances	CC XXXXXX-934	\checkmark	\checkmark	
	boatadmin Boat Admin	Account Balances	{Alias} XXXXX-449	\checkmark	\checkmark	
	boatadmin Boat Admin	Account Balances	{Alias} xxxxx-450	\checkmark	\checkmark	
	boatadmin Boat Admin	Account Statement	{Alias} XXXXX-704	\checkmark	\checkmark	
	boatadmin Boat Admin	Account Statement	My Account	\checkmark	\checkmark	
	boatadmin Boat Admin	Account Statement	CC XXXXX-934	\checkmark	\checkmark	
	boatadmin Boat Admin	Account Statement	{Alias} XXXXX-449	\checkmark	\checkmark	
	boatadmin Boat Admin	Account Statement	{Alias} xxxxx-450	\checkmark	\checkmark	
						Dele

The process entails 4 steps as follows:



The master list of all the Site users will be displayed here. Select the radio button next to the name of the user you wish to assign permissions to.



=	Republic Online			쓰	TEST ACCOUNT	~ 🖒 Logout
岱	Permissions Configuration	n				
Home	Step 1 of 4: Choose Users				C Rep	lace Existing Permissions
侴	🝸 All User Types 🗸					
My Accounts	Show: All Not Selec	ted Selected				
(F)	Username	Name	Last Name		User Type	
Transfer	Alicia	Alicia	Kurbanali		Basic	
P	Danelle	Danelle	Test		Administrator	
Pay	✓ Freg	Greg	Test		Basic	
	melr	melissa	ramnarine		Administrator	
Service Request						
Manage						
ß						
Pending Approvals						
				Reset	Cancel	Continue
				Reset	Cancer	Continue
	Replace Existi	ing Permissions - Enabl	e toggle if the user's	s curren	t permissia	ons are to be
T			ved/replaced.			
	Replace Existin		-	or no o d	a to rotain	their eviation
		- Leav	e toggle off if the us issions.	ei need	s 10 retain	

Step 2: Choose Accounts

This screen displays a master list of all available accounts for which permissions may be assigned. Here the products are categorised by type and may be filtered if required.

	💸 Republic Bank	📥	TEST ACCOUNT	් 🖒 Logout
公 Home	Permissions Configuration			
畲	Step 2 of 4: Choose Accounts			
My Accounts	Y All Account Types V			١٩
Ì	Show: All Not Selected Selected			
Transfer	Chequing Account (3) > Fixed Term Deposit (1) >			
Pay	box (1) > box (1) >			
Service Request				
Manage				
Pending Approvals				
> 🕫	Return	Reset	Cancel	Continue

Expand the category to select the relevant product.



This step may be skipped if the user does not require permissions related to particular products (i.e. if the user is being assigned Administrative or General permissions.

Features refer the relevant rights or access that the user may be granted.

This screen displays a master list of all available features that may be assigned. If a product was selected in the previous step, the list will contain all available features related to the selected product.

Permissions Configuration				
Step 3 of 4: Choose Features			Apply Permiss	sions Templa
Show: All Not Selected Selected				
Feature	Apps	Banking Web		
🜒 (*) Administrative feature. Administrative features will not be removed from administrators even if "Replace Existing Permissions" option has been checked.				
Account - Details				
Account - Statements				
Administration - Pending Approvals (*)				
Administration - Alias Configuration (*)				
Administration - Permissions Configuration (*)				
Administration - Approval Schemes (*)				
Administration - Transaction Amounts (*)				
Administration - Users (*)				
Account - Stop Cheque				
	Return	Reset	Cancel	

If no product was selected, then only administrative Features available on this Site will be listed (as ahown below).

stipsions Configuration Step 3 of 4: Choose Features w: All Not Selected Feature		Apply Permissions Template 🗸
All Not Selected Selected		
		Banking Web
Administrative feature. Administrative features will not be removed from administrators even if "Replace Existing Per		Web
		<
	Administration - Approval Schemes [*]	Administration - Approval Schemes [*] Administration - Users [*] Payment - Payroll

(*) Denotes the administrative features.

- Select required feature and channel by clicking on the relevant radio button(s) and

To make it easier, we have created Permission templates:

	Permissions Configuration				
	Step 3 of 4: Choose Features			Apply Permiss	ions Template
nts	Show: All Not Selected Selected				c
	Feature	Apps	Banking Web		
	(*) Administrative feature. Administrative features will not be removed from administrators even if "Replace Existing Permissions" option has been checked.				
	Account - Details				
	Account - Statements				
	Administration - Pending Approvals (*)				
	Administration - Alias Configuration (*)				
	Administration - Permissions Configuration (*)				
	Administration - Approval Schemes (*)				
	Administration - Transaction Amounts (*)				
	Administration - Users (*)				
	Account - Stop Cheque				
		Return	Reset	Cancel	

Apply Permissions T	emplate 🗸
Feature Profiles	
Profile 1 - Create, Approve &	View
Profile 2 - Create & View	
Profile 3 - Create only	
Profile 4 - View Only	
Profile 5 - Credit Card Only	
Profile 6 - Approve & View	

There are six (6) profiles which are associated with the main functions of internet banking users. Once a template is selected, the corresponding features will be selected from the list below.

- Select the required Permissions Template (or Profile) from the list provided the and select Continue to proceed to step 4.



Permissions may also be restricted by channels whereby a user may be granted permissions on one channel only. E.g. Permissions to approve transactions on Web only. Please see Appendix E for description of Permission Templates.

Step 4: Confirm

Republic Online						TEST A	CCOUNT	〜 ひ Logout
Permissions Configu	uration							
Users to whom permission	ons will be assigned							^
Username	Name		l	Last Name		User Type		
Danelle	Danelle			Test		Administra	tor	
Greg	Greg		-	Test		Basic		
Products to which permi	ssions will be assigned							
🗳 Savings Account								
{Alias}								
xxxxxxxx								
Features that will be ena Feature		SMS moved from ad	Messenger iministrators even if	Apps f "Replace Exis	Banking Web	as been checked.		Click view de
Features that will be ena						as been checked.		
Features that will be ena Feature (*) Administrative feature. Adm		moved from ad	ministrators even if	f "Replace Exis	ting Permissions" option h	as been checked.		
Features that will be ena Feature (*) Administrative feature. Adm Account - Details		moved from ad	ministrators even if	f "Replace Exis	ting Permissions" option h	as been checked.		view de
Features that will be ena Feature (*) Administrative feature. Adm Account - Details Account - Statements		moved from ad	ministrators even if	f "Replace Exis	ting Permissions" option h			view de
Features that will be ena Feature (*) Administrative feature. Adm Account - Details Account - Statements Payment - Loan History		moved from ad	ministrators even if	f "Replace Exis	ting Permissions" option h		Save	view de
Features that will be ena Feature (*) Administrative feature. Adm Account - Details Account - Statements Payment - Loan History Payment - Payroll		moved from ad	ministrators even if	f "Replace Exis	ting Permissions" option h	Click		

This step allows the user to review/validate the information entered in the previous step, before submitting the changes.

Once the information has been verified select **Save** to proceed.

To go back to the previous step to edit transaction select Return

To cancel transaction request select **Cancel**

Approval Schemes

Approval schemes outline which users have the authorisation to approve transactions on a Business Site. Schemes comprise the scope, as well as the users assigned to the scope and their authorisation privileges.

Approval Schemes are categorised as follows:

1. Non-Monetary Schemes

These schemes comprise: (1) A function or permission

- (2) The Users authorised to approve the process
- (3) The Approval Percentages.

2. Monetary Schemes

These schemes comprise: (1) A function or permission

- (2) The Users authorised to approve the process
- (3) The Approval Percentages.
- (4) Transaction Limits

Key Elements of Approval Schemes

- Scope (Permissions + Users)
- Approval Percentages
- Approval Limits (Monetary Approval Schemes only)

RepublicOnline has an established list of permissions, that govern every potential action or transaction on the system. The Company's Administrator is responsible for creating the users and assigning them the relevant permissions. In the same way, users who are tasked with the responsibility of approving processes or transactions, must also be granted the permission to approve.

Users who are required to approve must be granted the following permissions

- 1. <u>Common Approver</u>: this permission enables the approval rights
- 2. <u>Administration-Pending Approvals</u>: this permission allows users to access the pending approvals page.

All approval schemes contain approval percentages. These define the percentage of approval that the assigned users have access to approve, for the particular functionality or transaction.

Example:

Edit User Profile: User A – 50%

User B – 50%

User C – 100%

In this scenario, the process can be approved by either User **A**, **B** or **C**. User **C** has 100% approval and can therefore approve alone. However, Users **A** and **B** are assigned 50% approval. This means that if User **A** approves the transaction, it will only be 50% approved. In this case, the request will remain "Pending Approval" until User **B** or **C** approves it.

All transactions require 100% approval. In this example, Users **A** and **B** may approve together or, they may each approve with User **C**. The requirement is for a minimum of 100% but, the system does <u>not</u> prevent users if their combined approval percentage exceeds 100%.



All approval schemes must reach 100% for the scheme to be complete.

Approval Configurations w	vithout Amount Limit	C the configuration round		\otimes
User Name	Complete Name	Percentage		🕀 Add User
melr	melissa ramnarine	50		\otimes
Alicia	Alicia Kurbanali	50		\otimes
Danelle	Danelle Test	100		\otimes
Total Percentage 200%				
		Res	et Cancel	Confirm

Approval Limits

When creating Monetary Approval Schemes, the Administrator has two options;

- He/she may create the scheme "Without Amount Limit", whereby all users assigned to the scheme may authorise transactions up to any amount

OR

- The scheme may be created where the assigned approvers may only approve up to a pre-set limit

Example 1:

Scheme X: Transfer of funds from Corporate Account 1

Limit: \$50,000

User A – 50% User B – 50% User C – 100%

In this example, the users have authority to approve the transfer of funds from Account 1 up to \$50,000. If the transfer exceeds this limit, these three users would not be able to approve it.



One user may be assigned to multiple schemes with varying configurations and limits.

Scheme Y: Transfer of funds from Corporate Account 2

Limit: -

User A – 50%

User B – 50% User C – 100%

In this case, we see that the same users have the authority to approve the transfer of funds from Account 2 up to any amount, as a limit was not defined in this scenario.



One account may be assigned to multiple schemes with varying configurations and limits.

Example 3:

Scheme Z: Transfer of funds from Corporate Account 1

Limit: -

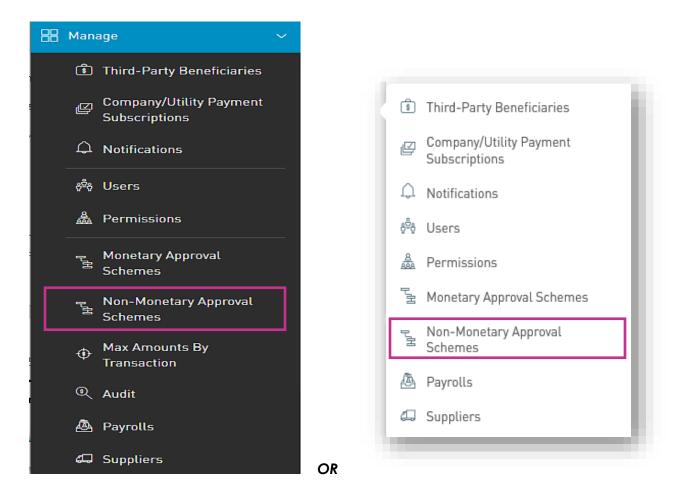
User A – 25%	User B – 25%	User C – 50%	User	D	_
100%					

This scenario is an example of how the same users may belong to multiple schemes involving the same account. In example 1, Users **A** and **B** could authorise up to 50% of transfers from Account 1, up to \$50,000. In Scheme 3, no limit was set. Therefore, if there are any fund transfers form Corporate Account 1 exceeding \$50,000, the same users may authorise, but their approval percentages in this case, are different.

	Scheme X	Scheme Z
User A	50% approval up to \$50,000	25% approval; unlimited
User B	50% approval up to \$50,000	25% approval; unlimited
User C	100% approval up to \$50,000	50% approval; unlimited

How to create a Non-Monetary Approval Scheme?

To access this page select the **Non-Monetary Approval Schemes** option under the **Manage** section of either menu.





Only the users assigned the relevant permissions will be able to access the Non-Monetary Approval Schemes feature. (Refer to Appendix for list of Permissions)

The Non- Monetary Approval Schemes Page.

This page displays all existing Non-Monetary Approval Schemes.

	Republicontine		📥 TEST A	ссоилт ტ Logout
G Home	Non-Monetary Approval Schemes			
	Configured Unconfigured (3)			🕀 Configure New Scheme
My Products	▼ All Schemes ↓ All Features ↓ See: All Completed Incomplete			
Transfer	Scheme Name	Feature		⊗ Delete Selected
	Administration V			:
Pay		Administration - Permissions Configuration		
Service		Administration - Transaction Amounts		
Request		Administration - Users Administration - Utility Payment Subscription		
Manage		Administration - Otility Payment Subscription		
		• Show More		
↓~ Pending Approvals				

Select the

🕀 Configure New Scheme

link to create a new approval scheme.

Step 1: Select Feature (Scope of Approval Scheme)

	Republic Online	4	TEST ACCOUN	T 🗸 🖒 Logout
<u>ش</u>	Configure New Approval Scheme			
Home	Step 1 of 3: Scope Selection			
侴	Y All Features 🗸			
My Accounts	Feature			
(Account - Stop Cheque			
Transfer	Non Monetary Requests			
	Card - Block Cards			
Pay				
Service Request				
Manage				
Pending Approvals				
			S	elect Continue
			L	I.
			Cancel	Continue

Step 2: Configure New Approval Scheme

- Click on the Gonfigure New Scheme link to configure the Approval Scheme.

Configured	Not Configured [3]	Configure New Scheme
▼ All Schemes ∨		
All Features V		
See: All Scheme Name	Completed Incomplete Feature	🛞 Delete Selected
Administration >		

- Click on the

Add User
 link to add users to the scheme.

Approval Configurations without A	mount Limit				\otimes
User Name	Complete Name	Percentage			🕀 Add User
		① No Users Found.			
Total Percentage 0%					
1 Incomplete Percentage					
			Reset	Cancel	Confirm

- Select the users to be added by clicking on the radio buttons.

	① Add U	lser
Users		
Q Search		
🗸 melissa ramnarine		
🗸 Alicia Kurbanali		
Danelle Test		
Cancel	Apply	

- Input the approval percentages required.

Approval Configurations w	vithout Amount Limit				\otimes
User Name	Complete Name	Percentage			🕀 Add User
melr	melissa ramnarine				\otimes
Alicia	Alicia Kurbanali				\otimes
Total Percentage 0%					
Incomplete Percentage					
			Reset	Cancel	

- Click on **Confirm** to proceed.

opproval Configurations v	without Amount Limit				\otimes
ser Name	Complete Name	Percentage			🕀 Add User
nelr	melissa ramnarine	50			\otimes
licia	Alicia Kurbanali	50			\otimes
otal Percentage 100%					
			Reset	Cancel	Confirm

This completes the configuration process of the non-monetary approval scheme. The user will be redirected to the Scheme Configuration screen.

	• 🖑								0
لم Home	Configure Ne	w Approval Scheme	9						
	Step 2 of 3:	Scheme Configuration							
My Products	User Name	Co	mplete Name		Percentage				🔅 Configure
	melr	m	elissa ramnarine		50%				
	Alicia	AL	icia Kurbanali		50%				
Pay									
Service									
Request									
Manage									
Ir-1									
Pending Approvals									
Approvats									
-									
						Return	Cance	el 📃	Continue
5									
	The av	ailable actio	ns are:						
1	ine av								
	•	Continue	: to confi	irm the d	ate and p	roceed to	the nex	t step.	
		Cancel							
	•	ouncer	: to canc	el applic	ation.				
		🔶 or	Return	to return	to the pre	vious stor			
	Ţ		·		is he pie	1003 3166	•		

Step 3: Confirm New Approval Scheme

- Click **Save** to proceed.

	Republic Online			<u></u>	TEST ACCOUNT	🛛 🖒 Logout
<u>ن</u>	Configure New Approval Scl	ieme				
Home	Step 3 of 3: Confirmation					^
My Products	Scope of Scheme					
Ì	Feature					
Transfer	Card - Block Cards					
Pay	Approvers					
	User Name	Complete Name	Percentage			
Service	Alicia	melissa ramnarine Alicia Kurbanali	50%			
Request						_
Manage						
Ц						
Pending Approvals						
				Return	Cancel	Save 🗸

- Enter a name for the new scheme in the space provided.

New Scheme		\otimes
New Scheme Name		
Name		
	Cancel	

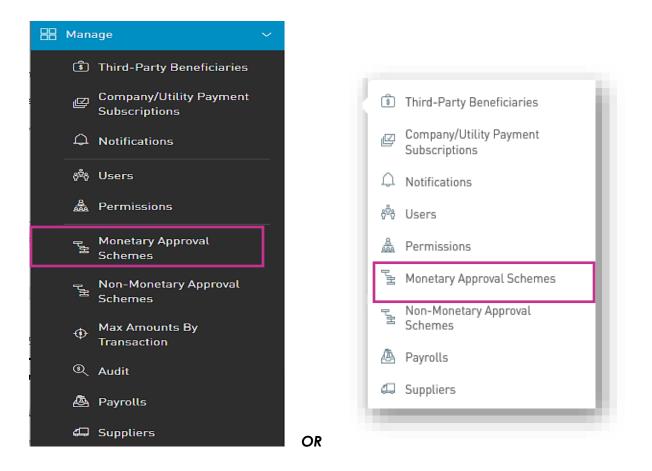
This step completes the process for creating a New Non-Monetary Approval Scheme.

Once the scheme is saved the user will be redirected to the Non-Monetary Approval Schemes page where the new scheme will be listed.

ŵ	Non-Monetary Approval Schemes	5		
Home	Configured Unconfigured [2]			🕀 Configure New Scheme
My Products	Y All Schemes 🗸			
	All Features 🗸			
رچک Transfer		omplete		
	Scheme Name	Feature		⊗ Delete Selected
Pay	Administration >			
	Block Card Scheme >			
Service Request				
Manage				
ß				
Pending Approvals				
	From the page the u	ser mav also ed	it and delete sel	ected approval schemes
A.A.	via the contextual m	enu of the relev	elant scheme.	
				I
		Actions		
		🛃 Edit		
		🐻 Delete		

How to create a Monetary Approval Scheme?

To access this page select the **Monetary Approval Schemes** option under the **Manage** section of either menu.



Only the users assigned the relevant permissions will be able to access to the Non-Monetary Approval Schemes feature. (Refer to Appendix for full list of Permissions) This page displays all existing Monetary Approval Schemes.

=	Republiconline	📥 🛛 TE	ST ACCOUNT O Logout
<u>ن</u>	Monetary Approval Schemes		
Home	Configured Unconfigured (10)		Configure New Scheme
My Accounts			
(F)	See: All Completed Incomple		
Transfer	Scheme Name Feature	Products	Delete Selected
Pay Service Request			
Pending Approvals			

V

Pay attention to the Configured and Unconfigured details shown at the top of the page, as all Schemes must be configured (i.e. Approvers must be established) for users to perform those transactions. 101

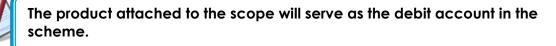
Step 1: Select Scope



	Republic Online		⇔	TEST ACCOUNT	〜 🖞 Logout
G Home	Configure New Approval Scheme				
	Step 1 of 3: Scope Selection				
My Products	▼ All Features ~				
	All Products 🗸				
🗭 Transfer	Feature	Product			
	Payment - Your Credit Card	义 Savings Account			
Pay	Payment - Your Loan	🗳 Savings Account			
C]	Payment - Company/Utility Payments	义 Savings Account			
Service Request	Payment - Suppliers	义 Savings Account			
	Transfer - International Bank Account	Savings Account			
Manage		⊖ Show More			
Pending Approvals					
				Cancel	Continue

Select the required feature by ticking the radio button.





Step 2: Configure New Approval Scheme

Here there are two options:

- Click on the ^{Configure} link to configure a new approval scheme without an amount limit.
- Click on the ⁽⁺⁾ New Amount Configuration</sup> link to configure a new scheme with an amount limit.

≡	RepublicOnline			4	TEST ACCOUNT	- 🛛 🖒 Logout
$\hat{\omega}$	Configure New Approva	Scheme				
Home	🔄 Step 2 of 3: Scheme Con	figuration				
俞	Incomplete Configuration					
My Accounts	Without Amount Limit					
~	User Name	Complete Name	Percentage			Configure
Transfer			① No Configuration Found			
	With Amount Limit					
Pay	Amount Approval Configuration				(🕀 New An	nount Configuration
Service Request			① No Configuration Found			
Manage						
Pending Approvals						
				Return	Cancel	Continue

Without Amount Limit

- Click on the

Add User link to add users to the scheme.

Approval Configurations without Amount Limit					\otimes
User Name	Complete Name	Percentage			🕀 Add User
		 No Users Found. 			
Total Percentage 0%					
1 Incomplete Percentage					
			Reset	Cancel	

- Select the users to be added by clicking on the radio buttons.

	① Add	l User
Users		
Q Search		
🗸 melissa ramnarine		
🗸 Alicia Kurbanali		
Danelle Test		
Cancel	Apply	

- Input the approval percentages required.

Approval Configurations	without Amount Limit				\otimes
User Name	Complete Name	Percentage			🕀 Add User
melr	melissa ramnarine				\otimes
Alicia	Alicia Kurbanali				\otimes
Total Percentage 0%					
Incomplete Percentage					
			Reset	Cancel	Confirm

- Click on **Confirm** to proceed.

Approval Configurations	s without Amount Limit				\otimes
User Name	Complete Name	Percentage			🕀 Add User
melr	melissa ramnarine	50			\otimes
Alicia	Alicia Kurbanali	50			\otimes
Total Percentage 1000	%				
			Reset	Cancel	Confirm

This completes the configuration process of the monetary approval scheme with no amount limit. The user will be redirected to the Scheme Configuration screen.

With Amount Limit

- Insert Amount Limit in the space provided.
- Click on the $^{\textcircled{\text{dd User}}}$ link to add users to the scheme.

Limit Amount					
BBD	Insert Amount				
Jser Name	Complete Name	Percentage			🕀 Add User
		(1) No Users Found.			
otal Percentage 0%					
Incomplete Percentage					
			Reset	Cancel	Confirm

Select the users to be added by clicking on the radio buttons.

		(]	Add User
Use	ers		
_Q	Search		
\checkmark	melissa ramnarine		
✓	Alicia Kurbanali		
	Danelle Test		
	Cancel	Apply	

- Input the approval percentages required.

Approval Configuration	s with Amount Limit				\otimes
Limit Amount BBD	50,000.00				
User Name	Complete Name	Percentage			🕀 Add User
Alicia	Alicia Kurbanali	50			\otimes
Danelle	Danelle Test	50			\otimes
Total Percentage 100 ⁴	%				
			Reset	Cancel	Confirm

- Click on **Confirm** to proceed.

This completes the configuration process of the monetary approval scheme with an amount limit. The user will be redirected to the Scheme Configuration screen.

108

Internet Banking- Corporate Users – Site Administrators

=	Republic Bank			
값 Home	Configure New Approval S	cheme		
	Step 2 of 3: Scheme Configu	uration		
My Accounts	Without Amount Limit			
Ì	User Name	Complete Name	Percentage	Configure
Transfer			③ No Configuration Found	
P				
Pay	With Amount Limit			
	Amount Approval Configuration			🕀 New Amount Configuration
Service Request	Until BBD 50000 >			0 😣
Manage				
ß				
Pending Approvals				
> 🗘				Return Cancel Continue

V	The available actions are:
	 Continue : to confirm the date and proceed to the next step.
	• Cancel : to cancel application.
ų	• Or Return : to return to the previous step

Step 3: Confirm New Approval Scheme

- Click Save to proceed.

≡	Republic Online			ا 🗠 ا	TEST ACCOUNT	〜 ひ Logout
۵	Configure New Approval Scheme					
Home	Step 3 of 3: Confirmation					^
侴	Scope of Scheme					
My Accounts	Feature	Product				
	Payment - Your Credit Card	😂 Savings Account				
Transfer	Payment - Your Loan	🗳 Savings Account				
	Approvers					
Pay	User Name Complete Nar	ne	Percentage			
Service		(i) No Cor	figuration Found			
Request						
	Approvers with Amount Limit					
Manage	Until BBD 50,000.00					
Pending Approvals						
				Return	Cancel	Save ~

- Enter a name for the new scheme in the space provided.

New Scheme		\otimes
New Scope Name Name		
	Cancel	

This step completes the process for creating a New Monetary Approval Scheme.

Once the scheme is saved the user will be redirected to the Monetary Approval Schemes page where the new scheme will be listed.

	Republic Online	6	TEST ACCOUNT
G Home	Monetary Approval Schemes		
	Configured Unconfigured [8]		Configure New Scheme
My Products	Y All Schemes 🗸		
	All Features V		
🕝 Transfer	All Products V See: All Completed Incomplete		
[57]	Scheme Name Feature	Products	🚫 Delete Selected
Pay	Payroll 1 >		:
	Monetary Scheme A >		:
Service Request			
Manage			
Pending Approvals			

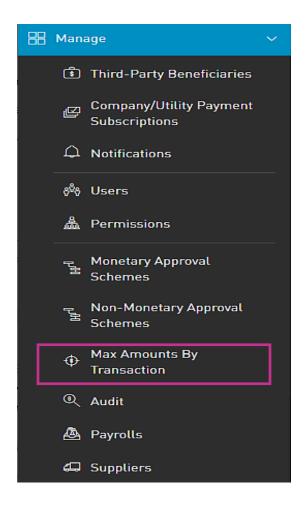


From the page the user may also edit and delete selected approval schemes via the contextual menu of the relevelant scheme.

	:
Actions	
🗊 Edit	
🐼 Delete	

Max Amount By Transaction

To access this Transaction Limits feature select the **Max Amounts by Transaction** option under the the **Manage** section of the **Main** menu.



Only the users assigned the relevant permissions will be able to access to the Transaction Limits feature. (Refer to Appendix for list of Permissions)

This page displays the master list of the daily transaction limits for the Business Site.

- To Edit this list, click on the **Edit** button at the bottom of the page.

=	Republic Online	4	TEST ACCOUNT 🗸 🛛 🖒 Logout
G Home	Daily Transaction Amount Limits		
			٩
My Products	Transaction Type		Max Daily Amounts (USD)
٢	Between Own Account Transfer		999,999,999.00
Transfer	Company/Utility Payments		9,174.00
	International Bank Account Transfer		9,174.00
Pay	Load Third-Party VTM Card		5,000.00
Service	Own Credit Card Payment		9,174.00
Request	Own Loan Payments		9,174.00
Manage	Payroll Payments		9,174.00
	Republic Bank Credit Card Payment		9,174.00
Pending Approvals	Suppliers Payment		9,174.00
	Third-Party Local Bank Account Transfer		9,174.00
	Third-Party Republic Bank Account Transfer		9,174.00
			Edit

- Edit the amount in the relevant fields and click **Save** to proceed.

=	Republic Online			ـ	TEST ACCOUNT	~	ტ Logout
₩ Home	Edit Daily Transac	tion Amount Limits					
â	Between Own Account Transfer	999,999,999.00	Max Value: 999,999,999.00				Required
My Products	Company/Utility Payments	9,174.00	Max Value: 9,174.00				
¢	International Bank Account Transfer	9,174.00	Max Value: 9,174.00				
Transfer	Load Third-Party VTM Card	5,000.00	Max Value: 5,000.00				
	Own Credit Card Payment	9,174.00	Max Value: 9,174.00				
Pay	Own Loan Payments	9,174.00	Max Value: 9,174.00				
Service	Payroll Payments	9,174.00	Max Value: 9,174.00				
Request	Republic Bank Credit Card Payment	9,174.00	Max Value: 9,174.00				
Manage	Suppliers Payment	9,174.00	Max Value: 9,174.00				
	Third-Party Local Bank Account Transfer	5000	Max Value: 9,174.00				
Pending Approvals	Third-Party Republic Bank Account Transfer	9,174.00	Max Value: 9,174.00				
					Cancel	9	ave

How to audit the business' online transactions?

Through the Audit feature, users can access the site's audit logs in a tabular format.



Only the users assigned the administrative permissions will have access to the Audit feature.

Home My Products	▼ Last 7 days ↓ All Users ↓					Conte
, Ç	All Actions V Action Result: <u>All</u> All Channels V	Ok Error				Menu
	Date	Action	Result	User	Channel	i
Pay	18/09/2019 6:00 PM	Display Financial Status Information	Ok	melr	Banking Web	:
	18/09/2019 6:00 PM	Feature Max Amounts	Ok	melr	Banking Web	
لحظ Service Request	18/09/2019 6:00 PM	Confirm Site Features Max Amounts	Ok	melr	Banking Web	•
	18/09/2019 5:49 PM	Feature Max Amounts	Ok	melr	Banking Web	:
Manage	18/09/2019 5:46 PM	Internal Operation of the System	Ok	melr	Banking Web	•
	18/09/2019 4:55 PM	Internal Operation of the System	Ok	melr	Banking Web	
Pending Approvals	18/09/2019 4:47 PM	Internal Operation of the System	Ok	melr	Banking Web	:
	18/09/2019 4:39 PM	Internal Operation of the System	Ok	melr	Banking Web	
	18/09/2019 4:25 PM	Internal Operation of the System	Ok	melr	Banking Web	•
	18/09/2019 4:12 PM	Internal Operation of the System	Ok	melr	Banking Web	
			⊖ Show More			

For each action or transaction, the following data is shown:

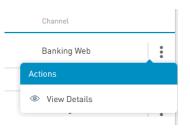
- Date
- Action
- Results
- User
- Channel

Filters

- Last 7 Days: enables filtering of logs by time period. Click the to change option.
- All Users: enables filtering of log by users. Click the 💙 to change option.
- All Actions: enables filtering by logs by specific actions. Click the to change option.
- Action Result: enables filtering by status of action. (All/OK/Error)
- All Channels: enables filtering by channel. Click the 💙 to change option.

Contextual Menu

The menu on each log offers the View detail option only





The only action available for the Audit is the view detail access. No site user has permission to amend any detail on the audit log.

Auditlog Information Details Screen

= ′		TEST ACCOUNT 🕐 Logout
G Home	🛞 🛛 Auditlog Info	rmation Details
	Auditlog Informatio	on Details
My Products	Audit ID	189543
	Site ID	7492
Ì	Site Name	st joseph
Transfer	Username	melr
	Action	Display Financial Status Information
Pay	Action Result	Ok
	Date	September 18, 2019 6:00 PM
	Channel	Banking Web
Service Request	IP Address	10.137.9.116
Manage	User Agent	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 [KHTML, like Gecko] Chrome/64.0.3282.140 Safari/537.36 Edge/18.17763
Pending Approvals		
- - - - -		

For each different action the details displayed will vary. The general data shown is as follows:

- Audit ID
- Site ID
- Site Name
- Username
- Action
- Action Result
- Date
- Channel
- IP Address
- User Agent



Manage - Overview

This section of the application is where users access the administrative functions. This option is available from both the **Quick** and **Main Menu**.



The fundamental administrative functions were explained in previous section of this book. This section will expound on the other administrative features that are related to products and monetary functions.

 Third-Party Beneficiaries Company/Utility Payment Subscriptions Notifications Notifications Users Permissions Monetary Approval Schemes Non-Monetary Approval Schemes Non-Monetary Approval Schemes Max Amounts By Transaction Audit 	🔠 Manage 🛛 🗸 🗸	
 Company/Utility Payment Subscriptions Notifications Votifications Users Permissions Permissions Monetary Approval Schemes Non-Monetary Approval Schemes Non-Monetary Approval Schemes Max Amounts By Transaction Audit 	Third-Party Beneficiaries	Third-Party Beneficiaries
 A Notifications A Notifications B Users A Permissions Permissions Monetary Approval Schemes Non-Monetary Approval Schemes Non-Monetary Approval Schemes A Max Amounts By Transaction A udit 		d⊡ Company/Utility Payment
 Permissions Monetary Approval Schemes Non-Monetary Approval Schemes Non-Monetary Approval Schemes Non-Monetary Approval Schemes Payrolls Suppliers 	♀ Notifications	
 Permissions Monetary Approval Schemes Non-Monetary Approval Schemes Non-Monetary Approval Schemes Non-Monetary Approval Schemes Payrolls Suppliers 	స్తోం Users	_{ଚି} ର୍ଦ୍ଧି Users
 Monetary Approval Schemes Non-Monetary Approval Schemes Non-Monetary Approval Schemes Payrolls Suppliers 	🏯 Permissions	
Schemes Non-Monetary Approval Schemes Max Amounts By Transaction Audit	Monetary Approval	
 Schemes Max Amounts By Transaction Audit 	[☎] Schemes	この Schemes Schemes
Max Amounts By Transaction Audit		🙆 Payrolls
© Audit	197	🖾 Suppliers
	_	
	💩 Payrolls	
GR Suppliers	🖨 Suppliers	

118

Customers will be allowed to make payments to the following third-party products:

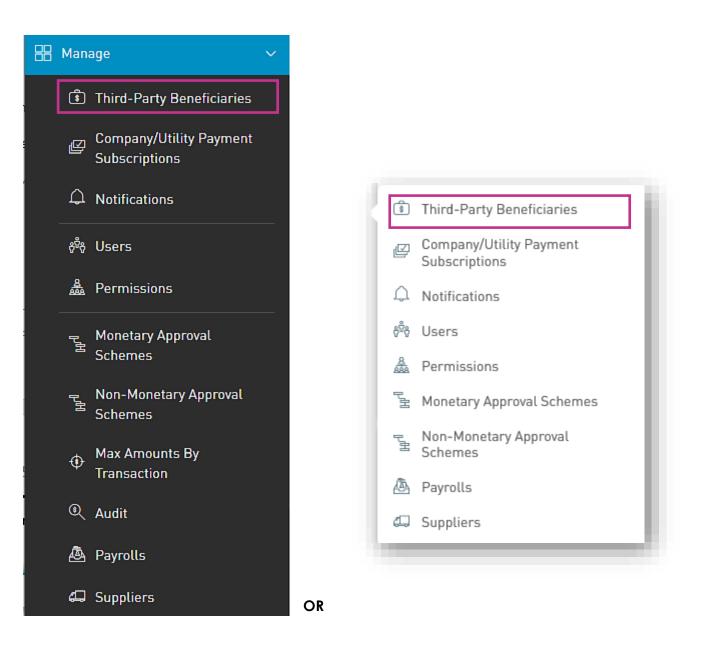
- Republic Bank Chequing Account
- Republic Bank Savings Account
- Republic Bank Credit Card
- Local Bank Deposit Account
- International Bank Deposit Account



For Corporate Republic*Online* customers, all beneficiaries <u>must</u> be registered.

How to Register Third-Party Beneficiaries

To register third-party beneficiaries, select the **Third-Party Beneficiaries** option under the **Manage** tab of either the **Main** or **Quick Menu**.



This option will direct the user to the the Third-Party Beneficiaries page.

1. Select the "Add Product" icon \oplus

≡	Republic Online				ф I т	еsт ~ С) Logout
G Home	Third-Party Benefic	ciaries					
	T All Products \checkmark						
	Description (Nickname)	Third-Party Product Type	Beneficiary	Product Number		+ Ad	d Product
My Accounts	Test Nareina	Republic Bank Credit Card	RIZWAN KXXXXXX	491544-XXXXXX-	Actions		:
Transfer	Test	Local Bank Deposit Account	John Smith	111222333444 xxxxxx	 Republic Bank Account Republic Bank Account 	Savings	:
Pay Pay Service Request					 Republic Bank Local Bank Dep International B Account 	posit Account	
Manage							
Pending Approvals							

For Republic Bank Beneficiaries (Republic Bank Chequing account, Savings account, or Credit Card) the following information will be requested:

- 1. Product Nickname(Required)
- 2. Account data number (Required)
- 3. Beneficiary Email This field is not mandatory. However, if the user requires the beneficiary to be notified when payments are made, then the beneficiary's email address can be included here. If no data is input in this field, the system will automatically send the notification to the default email address, which is the user's registered email address.

Example:

Beneficiary Type	Republic Bank Savings Account	Required
ccount Nickname		
ccount Data		
ccount Number		
Currency		
Beneficiary		
Beneficiary Data		
Beneficiary Email	mymaill@domain.com	

For external beneficiaries, which include the local bank deposit account and International Bank Deposit account, the user will be required to input the product data as well as the external bank information.

Local Deposit Account:

The following information will be requested for a Deposit account in a local bank:

- 1. Product Nickname(Required)
- **2.** Account data:
 - Territory (Required)
 - Bank (Required)
 - Beneficiary name (Required)
 - Account Number (Required)
- **3.** Beneficiary data:
 - Email address
 - Identification type
 - Identification number
 - Address

Beneficiary Type Product Nickname	Local Bank Deposit Account
Account Data	
Territory	Select a Territory 🗸
Bank	Select a Bank 🗸
Beneficiary	
Account Number	
Beneficiary Data	
Email Address	mymail@domain.com
Identification Type	Select an Option V
Identification Number	
Address	

International Bank Deposit Account:

The following information will be requested for a Deposit account in an international bank:

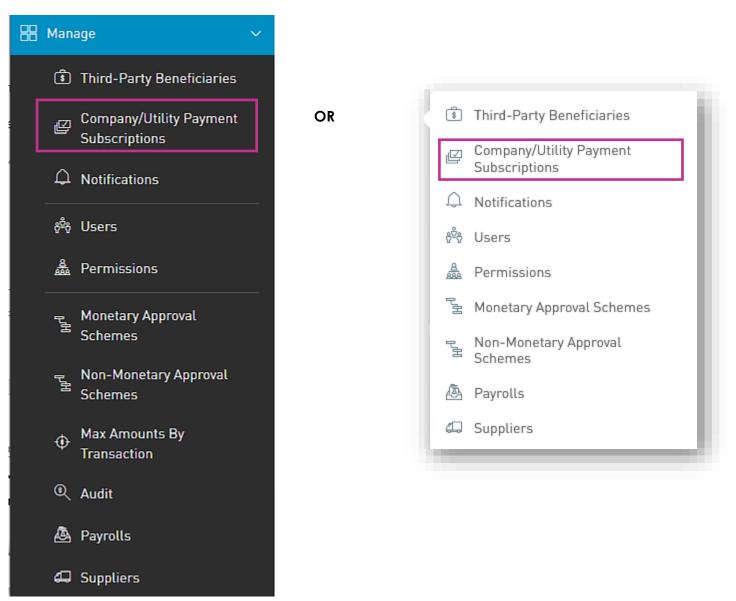
- 1. Product Nickname(Required)
- **2.** Beneficiary data:
 - Beneficiary (Required)
 - Address (Required)
 - City (Required)
 - Country (Required)
- **3.** Beneficiary Account Data:
 - Account Number (Required)
 - Bank
 - Bank Country
 - Address

- ABA (Required)
- Swift (Required)
- Routing No./ Transit No./Sort Code
- 4. Intermediary Bank Data:
 - ABA (Required)
 - Swift (Required)
 - Routing No./ Transit No./Sort Code (Required)
 - Address (Required)
 - Bank (Required)
 - City (Required)
 - Country (Required)

🛞 New Third F	http://roduct			
Details				
	-			1.8
Product Type Product Nickname	International Bank Deposit Acco.			
Beneficiary Data				
Beneficiary				
Address Line 1				
Address Line 2				
City				
Country	karda lalanda 🗸 🗸			
Beneficiary Email	ing mail failurean com			
Beneficiary Accou	ant Data			
Account Number				
Confirm Account Numb				
Bank	Bank d'Gupana			
Bank Country	Anata Manas			
Address Line 1	PO Bas 1003 List Tohuroh and J			
Address Line 2				
ABA				
SWIFT				
Routing No. /Transit No /Sort Code	001			
Intermediary Ban	k Data			
ABA				
SWIFT				
Routing No. /Transit No /Sort Code				
Address Line 1				
Address Line 2				
Bank				
City				
Country	Anata blands 🗸			
		Reset	Cancel	

How to Register Company/Utility Payment Subscriptions (Billers)?

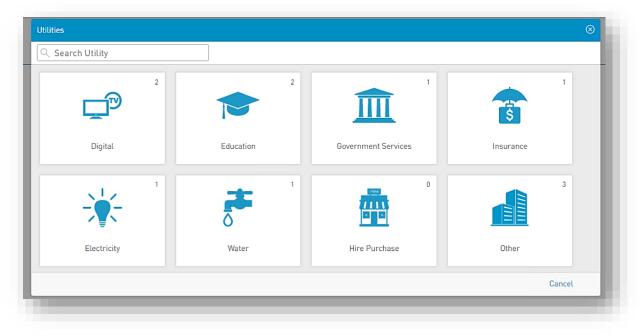
To register third-party beneficiaries, select the **Company/Utility Payment Subscriptions** option under the **Manage** tab of either the **Main** or **Quick Menu**.



This option will direct the user to the the **Company/Utility Payment Subscriptions** page.

💊 Republic Bank			4	TEST ACCOUNT	🖒 Logout
Company/Utility Payment Subscription	S				
unts				(+) F	ि क् Pre-Register Utility
ar.	(i) T	here are no utilities that match this search			
P					

- **1.** Select a category from the list provided.
- 2. Select the relevant utility



Issue Date: 2023

3. Insert required data and select **CONFIRM** to save the Company/Utility information.

Example:

	POWER AND CTRICITY	
Description		-
Registration Data Customer Name		- 1
Confirm Customer Name Account Number		- 1
		_

Can I be notified when transactions occur on my account?

Users can configure the application to notify them when specific transactions occur on their account(s). These alerts or notifications is confirgued to be sent via email.

Notifications may be configured for the following:

- Account balance
- Account Activity
- Credit Card Balance
- Card Activity
- Credit Card Payment Overdue
- Credit Card Over Limit

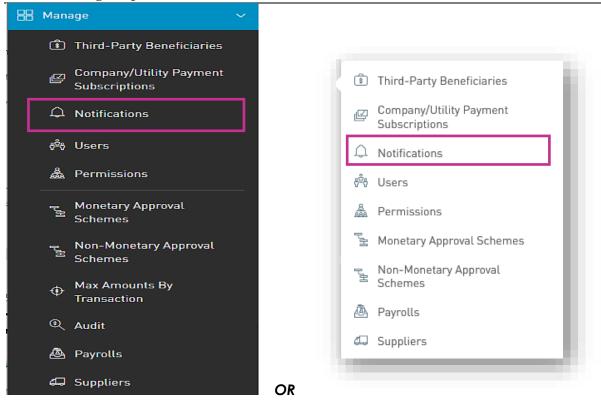
There are three (3) ways to access this feature:

- 1) Main Menu
- 2) Quick Menu
- 3) Contextual Menu of Product

Options 1 and 2

Both these options follow the same process.

The user may go to either the Main or Quick Menus and select the **Manage** to expand the list, and the **Notifications** option



This option will direct the user to the the Notifications page.

1. Select the "Add Notification" icon \oplus

Notifications		Select Notificatio type
Y All Notifications ~ Alert Type: All Active Inactive		⊕ Add Notification
	 No Notifications Found. 	Notification Type
		③ Account Balance
		③ Account Activity
		🖻 Credit Card Balance
		🖂 Card Activity
		Credit Card Payment Overdue
		📼 Credit Card Over Limit

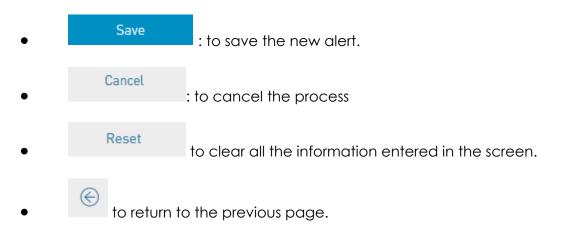
2. Select the Notification Type from the list.

3. Input required data.

₩ Home	© New Notification	
		Required
hy Accounts	Alert Type: Account Balance Description	
(2) Transfer	Notification on the Account	
Pay	Select an Account	
Pay	Notification Definition	
<u>,</u>	Notify Any balance \checkmark	
Service Request	Receive Message Once only 🗸	
Ħ	Notification Channels	
Manage	Mail	
ß		
Pending Approvals		
> 🗗	Reset Cancel Sa	ve
~ \		

For all notifications the user will be required to input the following data:

- Description
- Product
- Definition conditions for sending alerts (E.g. Notify me if...)
- Frequency how often alerts should be send (E.g. Once daily)
- Notification Channel
- 4. Select one of the following options to proceed:



130

- 1. Select product from My Accounts list.
- 2. Click on icon to open the Contextual Menu of the desired product and select Setting Notifications

This option redirects the user to the New Notifications input screen as explained in the procedure above. In this instance, the account data would be pre-populated.

The user will then be required to input the required data and select Save to complete the process.

≡	💊 Republic Bank	Ľ	TEST ACCOUNT	🖒 Logout
ណ៍	© Test			
Home				Required
â	Alert Type: Account Balance			
Average Accounts	Description Test			
Ì				
Transfer	Notification on the Account			
Pay	Chequing Account O Nickname 400000004932			
	Avaitable Batance: BBD 700,000.00			
Service	Notification Definition			
Service Request	Notify Any balance 🗸			
Manage	Receive Message Once only V			
6	Notification Channels			
F3 Pending	✓ Mait			
Pending Approvals				
> 🗗	R	eset	Cancel	Save
. 45				

Search Notifications Filter 🍸 All 🗸 active inActive Notification state: all Add new 🕀 Add notificat alert (\$) Account Movement Notify: If the amount is greater than USD 500 XXXXX-934 S Active : Repeats: Once Only Account Balance Notify: If the balance is less than USD 200 ⊘ Active : XXXXX-222 Repeats: Once Only Notify: Any balance Repeats: Every Day 🖻 CreditCard Balance 𝗭 Active XXXXX-906 Account Movement Notify: If the amount is greater than USD 40 XXXXX-934 𝗭 Active Repeats: Once Only Contextual (\$) Account Movement Notify: If the balance is less than USD 100 XXXXX-934 𝗭 Active ts: Every 21 of every month Menu balance 💮 show Expand List Notifications Y All ~ Q active inActive Notification state: all Alert description Product number Alert details Status ion Notify: If the amount is greater than USD 500 Repeats: Once Only ③ Account Movement XXXXX-934 ⊘ Active : rbltest1

T Filter

Notifications can be filtered by the following criteria:

Notifications Type

Internet Banking- Corporate Users - Site Administrators

Notifications Page

Notifications Status

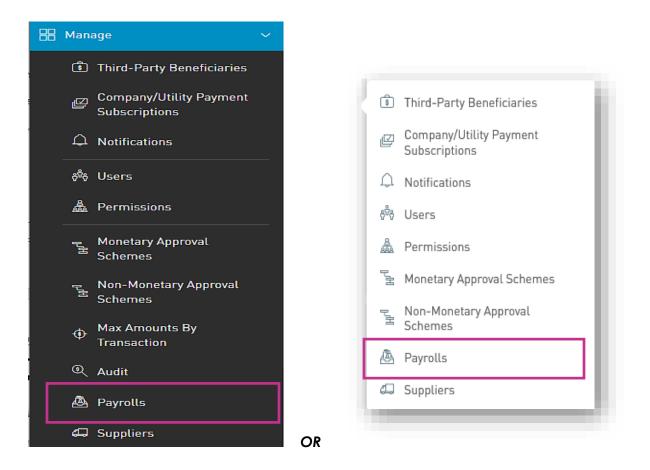
Contextual Menu

The menu on each alerts offers the following actions:

- Edit: to change setting or data on the alert.
- Deactivate: to deactivate an alert (available for active alerts only)
- Activate: to activate an alert (available for inactive alerts only).
- **Delete**: to delete the selected alert.

Payroll Administration

Payrolls can be created or amended via the Payroll Administration Page. To access this page select the **Payroll** option under the the **Manage** section of either menu.





Only the users assigned the relevant permissions to do payroll administration will have access to this page. (Refer to Appendix for full list of permissions)

Payroll Administration Page

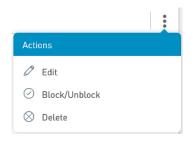
	Republic			📥 test	ACCOUNT / U Logout	
۵	Payroll Administration	1		Add		Search
Home	Payroll State: All	Active Blocked		new payroll		
â	Payroll Name	Number of Beneficiaries	Status		🔵 🕈 🕀 New Payroll	
My Accounts	Test Payroll	3	& Active		•	
(1	
Transfer					· · · · · · · · · · · · · · · · · · ·	
					Contextual	
Pay					Menu	
Service						
Request						
Manage						
Manaye						
ß						
Pending Approvals						
					-	

This page contains a master list of all the Site's existing payrolls.

Contextual Menu

The menu on each payroll list offers the following actions:

- Edit
- Block/Unblock
- Delete



How to create a new payroll?

To create a new payroll, click on the 🕀 New Payroll link.

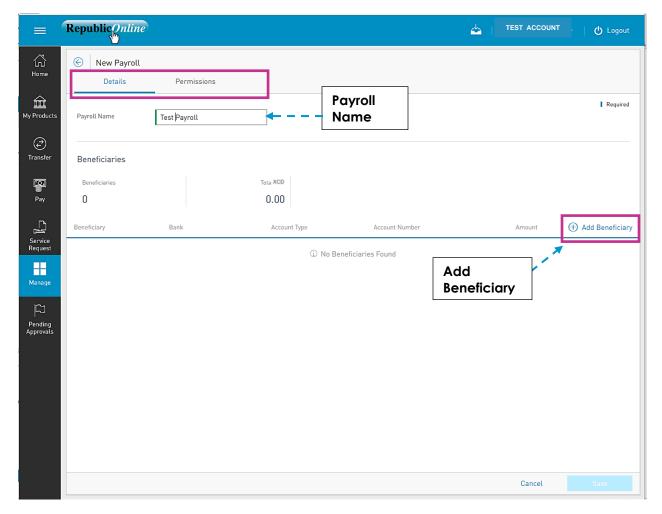
There are two (2) Main steps in creating a payroll:

1. Details

The Details includes adding the beneficiary information to the payroll list

2. Permissions

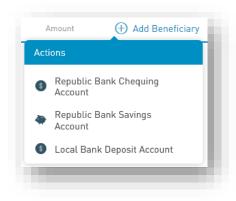
The Permissions entails adding users who are required to access the payroll (e.g. To pay the payroll)



1. Details

- Insert a name for the new payroll list in the space provided.

- Click on the (+) Add Beneficiary link to add beneficiaries to the list.
- Select Beneficiary Type. The options are:
 - Republic Bank Chequing Account
 - Republic Bank Savings Account
 - Local Bank Deposit Account



- Insert Beneficiary Details as follows:

- Account Data: Product Number
 - Currency
 - Beneficiary
- Beneficiary Info: Email
 - Id Type/Id Number (Optional)
 - Address (Optional)
- Amount to be paid.

Product Type	Republic Bank Chequing Account	Required
		- 1
Account Data		
Product Number		
Currency		
Beneficiary		
Beneficiary Info		
Beneficiary Email	mymail@domain.com	
Amount		
Amount to be Paid		
	Cancel	

Republic Chequing Account



For Republic Bank Beneficiary accounts, the product number will be validated, and the system will auto-populate the currency and beneficiary name, once the account is valid and active.

		Required	
Product Type	Local Bank Deposit Account		
Account Data			
Bank	Select a bank	\sim	
Beneficiary			
Account Number			
Beneficiary Info			
Email Address	mymail@domain.com		
Identification Type	Select an Option	\sim	
Identification Number			
A.d.d			

Local Bank Account



For Local Bank Beneficiary accounts, the Bank, Beneficiary and account number are required. There are additional fields included for the beneficiary, but these are not mandatory. This information is included to aid the bank in identifying them, if required.

	Test payroll	Deem	issions					
	Details	Perm	ISSIONS					
ints	Payroll Name	Test payrol	l					Requi
21	Beneficiaries							
	Beneficiaries		Total BBD					
	3		3,000.00					
	Beneficiary		Bank	Account Type	Account Number		Amount	🕀 Add Benefici
	GABRIEL'S AXXXXXX		Republic Bank	Republic Bank Chequing Account	200000000000000000000000000000000000000	BBD	1,000.00	0
e J	ane Test		CIBC FirstCaribbean International Bank (Barbados) Ltd Speightstown	Cocal Bank Deposit Account	12345678	BBD	1,000.00	0
	Ben Test		First Citizens (Barbados) Ltd Broad Street	Local Bank Deposit Account	987654321	BBD	1,000.00	0
ig als								

2. Permissions.

When the user has finished inputting the Details of the payroll list, he/she must then assign permissions to users who are required to access this payroll.

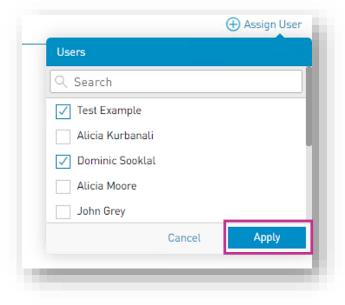
- Click on the Permissions tab at the top of the screen.

ធ	🛞 Test payroll					
Home	Details	Permissions				
My Accounts						
Ð	User		User Comple	rte Name		🕀 Assign User
Transfer				③ No users were found.		
Pay Pay						
Service Request						
Manage						
Pending Approvals						
					Cancel	Save

- Click the Ossign User link to select users.

- Select the user(s) from the list by ticking the radio button(s) and click

Apply



🛞 Test payroll		
e Details Permissions		
unts User	User Complete Name	Assign
CMTest6	Test Example	
cmtest10	Dominic Sooklal	
Test	Test Approver	
l ng als		
		Cancel Save

Once the information is verified, click

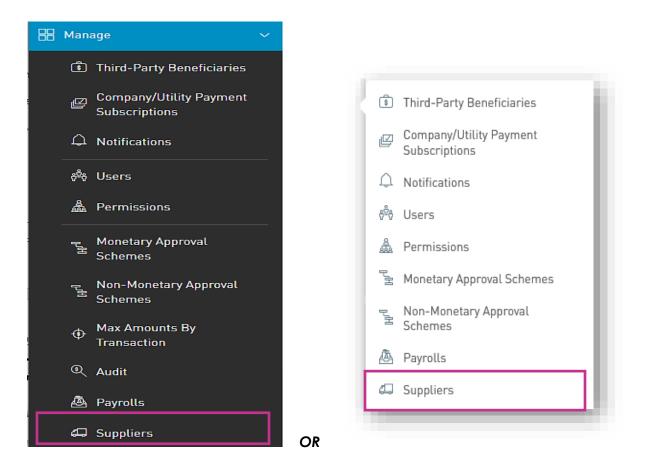
Save

This completes the process for adding a new payroll. The user will be redirected to the Payroll Administration Page.



Suppliers Administration

Supplier lists can be created or amended via the Suppliers Admininstration Page. To access this page select the **Suppliers** option under the the **Manage** section of either menu.



Only user with the permissions to do supplier administration will have access to this page. (Refer to Appendix for full list of permissions)

Supplier Administration Page

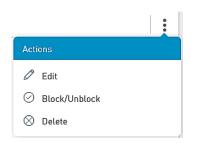
	Republic Online			4	TEST ACCOUNT V O Logout	
G Home	Supplier Administration			Add new	S	earch
	Supplier State: All	Active Blocked		Supplier List	R	
My Accounts	Supplier List Name	Number of Beneficiaries	Status	2.51	(+) New Supplier	
Transfer	Test Supplier	2	∅ Active		Contextual Menu	
Manage FD Pending Approvals						

This page contains a master list of all the Site's existing supplier lists.

Contextual Menu

The menu on each payroll list offers the following actions:

- Edit
- Block/Unblock
- Delete



How to create a new Supplier List?

To create a new supplier list, click on the \bigoplus New Supplier link.

There are two (2) Main steps in creating a supplier list:

1. Details

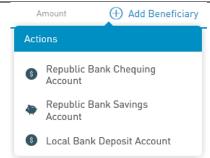
The Details includes adding the beneficiary information to the payroll list

2. Permissions

The Permissions entails adding users who are required to access the payroll (e.g. To pay the payroll)

	Republic Online				📥 🕴 test	ACCOUNT C Logout
G Home	New Supplier					
	Details	Permissions				Required
My Accounts	Supplier List Name			Supplier List Name		
(P)	Beneficiaries					
Transfer	Beneficiaries					
Pay	Beneficiary	Bank	Account Type	Account Number	Account Current	cy 🕀 Add Beneficiary
Ē			(i) No	Beneficiaries Found	_	. *
Service Request]
Manage					Add Beneficiary	
ß						
Pending Approvals						
					Reset Can	icel Save

143



- Insert Beneficiary Details as follows:

- Account Data: Product Number
 - Currency
 - Beneficiary
- Beneficiary Info: Email
 - Id Type/Id Number (Optional)
 - Address (Optional)
- Amount to be paid.

Add Beneficiary			\otimes
Product Type	Republic Bank Chequing Account	Required	~
Account Data			
Product Number			
Currency			
Beneficiary			
Beneficiary Info			
Beneficiary Email	mymail@domain.com		
Amount			
Amount to be Paid			~
	Cancel		

Republic Chequing Account



For Republic Bank Beneficiary accounts, the product number will be validated, and the system will auto-populate the currency and beneficiary name, once the account is valid and active.

144

Add Beneficiary		(
Product Type	Local Bank Deposit Account	Required
Account Data		
Bank	Select a bank	~
Beneficiary		
Account Number		
Beneficiary Info		
Email Address	mymail@domain.com	
Identification Type	Select an Option	\sim
Identification Number		
A		
	Cancel	

Local Bank Account



For Local Bank Beneficiary accounts, the Bank, Beneficiary and account number are required. There are additional fields included for the beneficiary, but these are not mandatory. This information is included to aid the bank in identifying them.

	📎 Republic Bank				ф т	EST ACCOUNT O Logout
G Home	New Supplier L	ist Permissions				
My Accounts	Supplier List Name	Test Supplier List				Required
Transfer	Beneficiaries					
Pay	Beneficiaries 3					
Ŋ	Beneficiary	Bank	Account Type	Account Number	Account Currency	Add Beneficiary
Service Request	Greg Test	First Citizens (Barbados) Ltd J B's - Sargeant's Village	Local Bank Deposit Account	1235559999	BBD	08
Manage	Dominic Test	RBC Royal Bank (Barbados) Ltd Hastings	Local Bank Deposit Account	999888777	BBD	0 8
Pending Approvals	Test Supplier	CIBC FirstCaribbean International Bank (Barbados) Ltd Oistins	k Local Bank Deposit Account	11111111	BBD	0 8
- typicidis						
					(Cancel Save

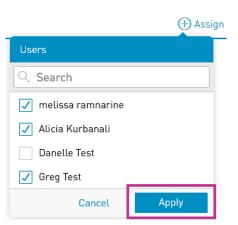
Permissions.

When the user has finished inputting the Details of the supplier list, he/she must then assign permissions to users who are required to access this payroll.

- Click on the Permissions tab at the top of the screen

New Supplier List Details Permissi	ons		Log
Dounts			
User	User Complete Name		🕀 Assign Use
ster .	① No users were found.		
) ce			
est			
ре П			
ng als			
		Cancel	Save

- Select the user(s) from the list by ticking the radio button(s) and click



Apply

= (Republic Online		📥 TEST ACCOUNT 🗸 🖒 Logout
값 Home	Celebratic Test Supplier2	missions	
My Accounts	User	User Complete Name	⊕ Assign User
<i>(</i> ?)	Greg	Greg Test	⊗
Transfer	Alicia	Alicia Kurbanali	\otimes
	melr	melissa ramnarine	\otimes
Pay Pay Service Request Manage			
Pending Approvals			
			Cancel Save

Once the information is verified, click

Save

This completes the process for adding a new supplier list. The user will be redirected to the Supplier Administration Page.







Appendix A - Key Terms to Note

In addition to the many new features of the upgraded RepublicOnline application, there is also some new jargon that users should become familiar with.

Here are some key terms and expressions that apply to the new RepublicOnline:

Term	Meaning
Second-Factor Authentication Device	This refers to the device used as the second layer or security to protect a user's internet banking account. In this case, we utilise a mobile device to obtain the second layer of authentication. These include, OTP, Sync and SMS Code.
OTP (One-Time Password)	The OTP is an automatically generated code, that may only be used for one login session. RepublicOnline OTPs will be generated by the system and are to be retrieved on the second factor authentication device.
Sync	The Sync refers to a process whereby a code is generated by the website and the user either scans or manually inputs the code into the mobile app to synchronise the two devices.
Business Site	This term is used to describe the user's RepublicOnline workspace, where they can access their products, balances, transactions, features and so on.
Business Site Administrator	The Business Site Administrator, is the designated official responsible for the management of the Business' Site. This includes the administration of the Business Site's products, users, permissions, limits and settings.

Internet Banking- Corporate Users – Site Administrators		150
Permissions	Permissions are the rights or access privileges that are granted to a RepublicOnline user. These permissions determine the access that a user will have to the various functionalities and transactions.	
Scope	A Scope refers to a Product and the associated functionality The system will automatically generate all scopes for all the products associated with a Site. E.g. 1. Chequing Account A + Transfer to International Acco 2. Savings Account B + Pay Utility	
Approval Schemes	Approval schemes outline which users have the authorisation approve transactions on a Business Site. Schemes comprise scope, as well as the users assigned to the scope and their authorisation privileges. These may be monetary or non- monetary and are configured by the Business Site Administra	the

Internet Banking- Corporate Users – Site Administrators Appendix B - Administrative Permissions List

Permission Name	Description	Permission Type
Administration – Pending Approvals	Allows a user to access the pending approvals page. This permission needs to be given with Common Approver	Administrative
Administration – Permissions Configuration	Allows users to view and maintain the permissions assigned in a site (this permission does not allow user to approve creation of permissions)	Administrative
Administration – Alias Configuration	Allows a user to configure the alias or nickname of a product	Administrative
Administration – Approval Schemes	Allows users to view and maintain the approval schemes defined in a site	Administrative
Administration – Transaction Amounts	Allows users to view and maintain the daily amount of site (this permission does not allow user to approve modification of limits)	Administrative
Administration – Users	Allows users to view and manage users of a site (this permission does not allow user to approve creation or edition of users)	Administrative
Administration – Utility Payment Subscription	Allows the user to administer subscriptions to utility payments	Administrative
Administration - Payroll	Allows users to administer (view, add, amend etc.) the payrolls of a site	Administrative
Administration - Suppliers	Allows users to administer (view, add, amend etc.) the suppliers of a site	Administrative
Administration – Audit and Logs	Allows the user to access the audit log	Administrative
Administration – Third-Party Products	Allows users to administer (view, add, amend etc.) the beneficiaries of a site	Administrative
Administration - Scheduled Transactions	Allows the user to administer (view, add, amend etc.) the scheduled transactions created in a site. The user needs to at least have one transaction permission over a product .	Administrative

Appendix C - Product Permissions List

Permission Name	Description	Permission Type
Account - Stop Cheque	Allows users to request the cancelation of a cheque	Product (Chequing)
Account – Details	Allows users to view the detail of a saving or checking account	Product (Chequing or Saving)
Account – Statements	Allows users to view the statements of a saving or a checking account	Product (Chequing or Saving)
Account – Transaction History	Allow users to view the account transaction history for checking and saving accounts	Product (Chequing or Saving)
Card – Block and Unblock Cards	Allows users to block or unblock a card (debit or credit)	Product (Credit Card, Chequing or Saving)
Credit Card - Current Transactions	Allows users to view the current movements of a credit card	Product (Credit Card)
Credit Card – Details	Allows users to view the details of a credit card	Product (Credit Card)
Credit Card – Statements	Allows users to view the statement of a credit card	Product (Credit Card)
Credit Card - Pending Transactions	Allows users to view the pending movements of a credit card	Product (Credit Card)
Fixed Term Deposit – Details	Allows users to view the detail of a fixed term deposit	Account (Certificate of Deposit)
Loan – Details	Allows users to view the detail of a loan	Product (Credit Card)
Loan – Payment Details	Allows users to view the payment details of a loan	Product (Chequing or Saving)
Payment – Credit Card	Allows the user to create credit card payments debiting from a saving or checking account selected in the previous step	Product (Chequing or Saving)
Payment – Credit Card Histor	y Allows users to view all credit card payments debited from a CA or SA	Product (Chequing or Saving)
Payment – Loan	Allows the user to create loan payments debiting from a saving or checking account	Product (Chequing or Saving)
Payment – Loan History	Allows users to view all loan payments debited from a CA or SA	Product (Chequing or Saving)

Issue Date: 2023

Payment – Payroll	Allows the user to create salary payments debiting from a checking or saving accounts	Product (Chequing or Saving)
Payment – Payroll History	Allows users to view all salary payments debited from a CA or SA	Product (Chequing or Saving)
Payment – Utilities	Allows users to create utilities payments debiting from a CC, SA or CC	Product (Credit Card, Chequing or Saving)

Appendix D - General Permissions List

Permission Name	Description	Permission Type
Common Approver	Allows the user to be eligible to be part of an approval scheme. If a user will approve some transaction, this permission must be assigned. This permission needs to be given with Administration – Pending Approvals	General
Financial Status – Assets and Liabilities	Allows users to view this web part in the dashboard	General
Service request – Create	Allows the user to create new service requests	General
Service request – History	Allows the user to review all the service request that were created in the site	General

Appendix E – Permission Templates

TEMPLATE NAME	PERMISSIONS ASSIGNED
	Account- Details
	Administration – Pending Approvals
	Administration – Alias Configuration
	Payment – Your Credit Card
Profile 1:	Payment – Credit Card History
Create,	Payment – Loan History
Approve &	Payment – Your Loan
View	Payment – Payroll History
	Payment - Payroll
	Administration – Utility Payment Subscription
	Payment – Utility History
	Payment – Company/Utility Payments
	Payment – Suppliers
	Payment – Suppliers History
	Transfer – International Bank Account
	Transfer – Third Party Accounts in Other Country History
	Transfer – Third Party Local Bank Account
	Transfer - Third Party Accounts in Country History
	Transfer - Third Party Republic Bank Account
	Transfer - Third Party Accounts in Bank History

Issue Date: 2023

Transfer – Between Your Own Accounts
Transfer – Own Accounts History
Administration - Third Party Products
Payment - Republic Bank Credit Card
Common Approver
Administration – Scheduled Transactions
Financial Status – Assets and Liabilities
Payment – Third-Party Credit Card History
Account – Transaction History

TEMPLATE NAME	PERMISSIONS ASSIGNED
	Account- Details
	Payment – Your Credit Card
	Payment – Credit Card History
	Payment – Loan History
Profile 2: Create	Payment – Your Loan
& View	Payment – Payroll History
	Payment - Payroll
	Administration – Utility Payment Subscription
	Payment – Utility History
	Payment – Company/Utility Payments
	Payment – Suppliers
	Payment – Suppliers History
	Transfer – International Bank Account
	Transfer – Third Party Accounts in Other Country History
	Transfer – Third Party Local Bank Account
	Transfer - Third Party Accounts in Country History
	Transfer - Third Party Republic Bank Account
	Transfer - Third Party Accounts in Bank History
	Transfer – Between Your Own Accounts
	Transfer – Own Accounts History
	Administration - Third Party Products

Payment - Republic Bank Credit Card
Common Approver
Administration – Scheduled Transactions
Financial Status – Assets and Liabilities
Payment – Third-Party Credit Card History
Account – Transaction History

	PERMISSIONS ASSIGNED	
	Payment – Your Credit Card	
	Payment – Your Loan	
	Payment - Payroll	
	Administration – Utility Payment Subscription	
	Payment – Company/Utility Payments	
Profile 3: Create	Payment – Suppliers	
Only	Transfer – International Bank Account	
	Transfer – Third Party Local Bank Account	
	Transfer - Third Party Republic Bank Account	
	Transfer – Between Your Own Accounts	
	Administration - Third Party Products	
	Payment - Republic Bank Credit Card	
	Administration – Scheduled Transactions	

	Account- Details
Profile 4: View	Payment – Credit Card History
Only	Payment – Loan History
	Payment – Utility History
	Transfer – Third Party Accounts in Other Country History
	Transfer - Third Party Accounts in Country History
	Transfer – Own Accounts History
	Payment – Third-Party Credit Card History
	Account – Transaction History

TEMPLATE NAME	PERMISSIONS ASSIGNED
	Administration – Alias Configuration
	Payment – Credit Card History
	Administration – Utility Payment Subscription
Profile 5: Credit Card Only	Transfer – Third Party Local Bank Account
	Transfer - Third Party Accounts in Country History
	Transfer - Third Party Republic Bank Account
	Transfer - Third Party Accounts in Bank History
	Payment – Third-Party Credit Card History
	Card- Blocked Cards

TEMPLATE NAME	PERMISSIONS ASSIGNED
	Account- Details
	Administration – Pending Approvals
	Payment – Credit Card History
	Payment – Loan History
Profile 6:	Payment – Payroll History
Approve &	Payment – Utility History
View	Payment – Suppliers History
	Transfer – Third Party Accounts in Other Country History
	Transfer - Third Party Accounts in Country History
	Transfer - Third Party Accounts in Bank History
	Transfer – Own Accounts History
	Common Approver
	Financial Status – Assets and Liabilities
	Payment – Third-Party Credit Card History
	Account – Transaction History

Appendix F - Payroll and supplier file requirements

The file uploaded by the user to make a Salary or a Supplier payment must have less than <u>**21,000**</u> records and match the following rules:

- All accounts listed in the file must be **BBD only**.
- The allowed extension will be csv
- The field delimiter will be the "|" and the end of line character the ";"
- If the maximum length for a field is exceeded, an error will be shown when parsing the file
- Not validations will be made over duplicate records
- The expected fields on the file are the following:
 - BANK_ROUTING_NUM
 - CREDIT_ACC
 - CREDIT_ACCOUNT_TYPE
 - PAYEENAME
 - CURRENCY
 - TXN_AMT
 - REMARKS

Field required	Field position	Field type	Field length	Other validation
Yes	1	Char	32	This field will be validated against the data defined in BackOffice for Banks.
CREDIT_ACC				

• BANK_ROUTING_NUM

Field required	Field position	Field type	Field length	Other validation
Yes	2	Char	20	For accounts within RBL it will be validated
				that the value is numeric up to 12. For accounts within other banks it will be validated that the value is alphanumeric up to 20.

• CREDIT_ACCOUNT_TYPE

Field required	Field position	Field type	Field length	Other validation
Yes	3	Char	3	No validations will be made.

• PAYEENAME

Field required	Field position	Field type	Field length	Other validation
Yes	4	Char	80	No special characters will be allowed except for space and apostrophe.

• CURRENCY

.

Field required	Field position	Field type	Field length	Other validation
Yes	5	Char	3	BBD currency only

TXN_AMT	
---------	--

Field required	Field position	Field type	Field decimals	Field length	Other validation
Yes	6	Numeric	2	13	The values must be greater than and less than

		9999999999.99	

REMARKS

•

Field required	Field position	Field type	Field length	Other validation
No	7	Char	80	NO special characters will be allowed except for space and apostrophe.

Sample uploaded file data

00001038801|00000001234|CHQ|Josh Doe|BBD|1|Forthnight Salaries; 00132069510|00000004444|SAV|Jane Doe|BBD|2|Forthnight Salaries; 99999035000|000000001111|SAV|Jude Doe|BBD|3|Forthnight Salaries; 99999035000|000000002222|CHQ|Jill Doe|BBD|4|Forthnight Salaries; 99999035000|000000001112|SAV|Jake Doe|BBD|5|Forthnight Salaries; 99999035000|00000001113|CHQ|Julie Doe|BBD|6|Forthnight Salaries; 99999035000|000000004445|SAV|Jack Doe|BBD|7|Forthnight Salaries; 99999035000|000000004445|SAV|Jack Doe|BBD|7|Forthnight Salaries;

Please note that the record for Credit Unions is slightly different to other payroll records for Bank beneficiaries.

- The expected fields on the file are the following:
 - BANK_ROUTING_NUM
 - CREDIT_ACC
 - CREDIT_ACCOUNT_TYPE
 - PAYEENAME = Credit Union e.g. BPW or COB
 - CURRENCY
 - TXN_AMT
 - REMARKS = ACCOUNT NUMBER & BENEFICIARY NAME; e.g. 12345Jane Doe; (no space)

Sample Credit Union Record on Payroll File:

99999035000|00000001234|CHQ|BPW|BBD|100.50|4321 Jane Doe; 99999035000|000000004444|CHQ|BPW|BBD|200|3333 John Doe; 99999035000|000000001111|CHQ|COB|BBD|300|6789 Mariah Carey; 99999035000|000000002222|CHQ|COB|BBD|400|5678 Smith John;

Appendix G - Routing Numbers

Republic <i>Online</i> Routing Numbers					
Bank Name	Routing Number (11-Digit)				
Republic Bank Ltd	99999035000				
Scotiabank (Barbados) Ltd Warrens	36285000026				
Scotiabank (Barbados) Ltd Broad Street	40055000026				
Scotiabank (Barbados) Ltd Haggatt Hall	66555000026				
Scotiabank (Barbados) Ltd Rockley\Coconut Walk	70565000026				
CIBC FirstCaribbean International Bank (Barbados) Ltd Worthings\Rendezvous	09616000107				
CIBC FirstCaribbean International Bank (Barbados) Ltd Holetown	09646000107				
CIBC FirstCaribbean International Bank (Barbados) Ltd Fontabelle	08006000107				
CIBC FirstCaribbean International Bank (Barbados) Ltd Sheraton	09586000107				
CIBC FirstCaribbean International Bank (Barbados) Ltd Broad Street	09606000107				
CIBC FirstCaribbean International Bank (Barbados) Ltd Speightstown	09636000107				
CIBC FirstCaribbean International Bank (Barbados) Ltd Oistins	09286000107				
CIBC FirstCaribbean International Bank (Barbados) Ltd Warrens Supercentre	09326000107				
CIBC FirstCaribbean International Bank (Barbados) Ltd Wildey	09127000107				
First Citizens (Barbados) Ltd Broad Street	00001000097				
First Citizens (Barbados) Ltd Collymore Rock	00002000097				
First Citizens (Barbados) Ltd Big B Rendezvous	00003000097				
First Citizens (Barbados) Ltd J B's - Sargeant's Village	00004000097				
First Citizens (Barbados) Ltd Sommerley	00007000097				
First Citizens (Barbados) Ltd Welches	00008000097				
First Citizens (Barbados) Ltd Coverley	00009000097				

Internet Banking- Corporate Osers – Site Administrators	100
First Citizens (Barbados) Ltd Wildey	0001000097
RBC Royal Bank (Barbados) Ltd St. Lawrence	05605000039
RBC Royal Bank (Barbados) Ltd Private Banking	06465000039
RBC Royal Bank (Barbados) Ltd University Hill	09415000039
RBC Royal Bank (Barbados) Ltd Sunset Crest\Holetown	09425000039
RBC Royal Bank (Barbados) Ltd Broad Street	09435000039
RBC Royal Bank (Barbados) Ltd Lanterns/Hastings	09545000039
RBC Royal Bank (Barbados) Ltd Speightstown	09565000039
RBC Royal Bank (Barbados) Ltd Chelston Park\Collymore Rock	09785000039
RBC Royal Bank (Barbados) Ltd Lower Broad Street	00001000039
RBC Royal Bank (Barbados) Ltd Hastings	00003000039
RBC Royal Bank wh(Barbados) Ltd Six Roads	00004000039
RBC Royal Bank (Barbados) Ltd Sunset Crest	00005000039
Barbados Public Workers Co-Operative Credit Union Ltd.	0000002024
City of Bridgetown Co-Operative Credit Union	0000002011
Sagicor Bank (Barbados) Ltd.	0000000136

Appendix H – Steps to generate payroll file from an excel spreadsheet

Steps to generate payroll file from excel spreadsheet

- 1. Go your payroll excel spreadsheet and ensure the following information is captured on separate columns. Note: Special characters are not allowed in any of the columns.
 - a. Routing Number (Text)
 - b. Account Number (Text)
 - c. Account Type (Text) SAV for Savings or CHQ for chequing
 - d. Customer Name (Text)
 - e. Currency (Text) BBD Only or USD Only. The file **cannot** contain a mix of both USD accounts and BBD accounts. All accounts listed in the file must be **either** USD only or BBD only.
 - f. Amount (Number)
 - g. Description/Remarks (Text ending with semicolon ;)
- 2. Remove any headers from the file (top line).
- 3. Ensure there are no spaces after the information on each column
- 4. Save the excel file as a backup copy on your computer.
- 5. Close file
- 6. Open the file again and save as .CSV (Comma Delimited). See Image below

CSV Format.

On the excel s	preadsheet select	→Save As→Browse
on the catch o	preausileer seleer	7 Gave his 7 Drowae
	•	house door
	Sector Courses	
	Save As	
	and Company	Computer
	- 2	Recard Folders
and the second se	Look.	
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	Contraction of the local distance of the loc	
		100 M
		-

2. On the 'Save as' Window, select the location where the file should be saved (e.g. Desktop) then, click on the drop down box for 'Save as type' and select 'CSV (Comma Delimited)'

Deskt	op •			Search Desktop	
Organize - Ne	w folder				10. - 6
Microsoft Excel Favorites Desktop Downloads Recent Places		ame	Size	Rem type	Date modified
Libraries Documents Music Pictures Videos			201		
File name:	Book1				
Save as type:	CSV (Comr	na delimited)			
Authors:	Excel Work Excel Ma Excel 97- XML Dat Single Fil Web Pag Excel Ter	ook nabled Workbook kbook Workbook b Page e			

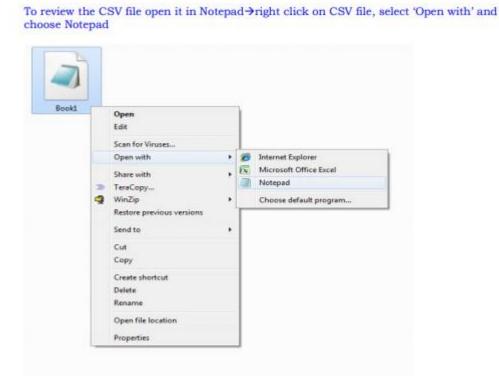
🗃 🌍 🕿 🔜 Desktop 🔸		- 4 Search Deskt	op .
Organize • New folder			100 - 60
Microsoft Excel Favorites Desktop Downloads Recent Places Libraries Documents Music Pictures Videos	Size	item type	Date modified
File name: Payroll			
Save as type: CSV (Comma delimit	ed)		
Authors: 00010144	Tags: A	dd a tag	
Hide Folders	Too <u>i</u> s	• <u>Save</u>	Cancel
lect 'Yes'			
			×

No

Amend the file name to something that suits you or leave as is and click 'Save'

7. Open .CSV file in notepad. See image below

Yes



Help

*Payroll test File - Notepad

<u>File Edit Format View H</u>elp

999900035000,123456789123,CHQ,Ellie Charles,BBD,103.25,Test File;

Note: Replace all commas with '|' (found below the backspace) by following the steps below:

- 8. Select "Edit"
- 9. Select "Replace"

📜 *Te	est 2 - Notepad		
ile E	dit Format View Hel	р	
999	Undo	Ctrl+Z	ane Doe,XCD,1
	Cut	Ctrl+X	
	Сору	Ctrl+C	
	Paste	Ctrl+V	
	Delete	Del	
	Search with Bing	Ctrl+E	
	Find	Ctrl+F	
	Find Next	F3	
	Find Previous	Shift+F3	
	Replace	Ctrl+H	
	Go To	Ctrl+G	
	Select All	Ctrl+A	
	Time/Date	F5	

10. Replace (Find what: ', ' Replace with: ' | ' {found below the backspace})

	Payroll - Notepad	-		×
999999035 99999035	35 End what: . Find Next October Pay;			~
<				~
		Ln 1, Col 1 100% Windows (CRLF)	UTF-8	4

11. Your file will be converted to:

*Payroll test File - Notepad

<u>F</u>ile <u>E</u>dit F<u>o</u>rmat <u>V</u>iew <u>H</u>elp

999900035000|123456789123|CHQ|Ellie Charles|BBD|103.25|Test File;

12. Copy all information from the .txt file and paste on a new excel spreadsheet

Payroll test File - Notepad	
<u>F</u> ile <u>E</u> dit F <u>o</u> rmat <u>V</u> iew <u>H</u> elp	
999900035000 123456789123 CHQ Ellie Charles BBD 103.25 Tes	t File;

	A	В	С	D	E	F	G	
1	1 999900035000 123456789123 CHQ Ellie Charles BBD 103.25 Test File;							
2								

13. Save the excel spreadsheet as a .CSV (Comma Delimited) file

	v
File name:	Test File 5
Save as type:	CSV (Comma delimited)
Authors	Administrator Tage: Add a tag

- 14. Close .CSV file
- 15. Proceed to upload your file to the Internet Banking Service.