# **USER MANUAL FOR PKI**

# Table of contents

#	CONTENT	Page No
1	Steps to register certificate (PKI-enrollment)	2
2	How to use PKI for authentication and transaction verification	2
3	Steps to Renew Certificate	2
4	Steps to Re-register Certificate (PKI Re-enrollment)	3
5	Browser settings for PKI	3

## STEPS TO REGISTER CERTIFICATE (PKI-ENROLLMENT):

- 1. Login to internet Banking portal. Enrol for PKI through PKI Enrolment menu given in the internet banking portal of the Bank.
- 2. Verify OTP. Click on 'Proceed to enrol' button.
- 3. Enter your First name, Email id and mobile number in the registration form AND plug your token, having a valid certificate, in the system. Click on REGISTER button and wait for a while.
- 4. After successful registration, a message will be displayed to logout from the application.

Please Note: You need to install JAVA 1.8 first. After installing JAVA, you need to login again in a new session of the browser.

## How to use PKI for login authentication and transaction verification

## For Internet Banking Corporate users:

- 1. At the time of Login, the system will ask to authenticate with the certificate registered with the Bank.
- 2. For Fund Transfer
  - a. Once registered for PKI, you will be able to make Fund Transfer only through 'Fund Transfer using PKI menu'.
  - b. At the time of entering your user name and transaction password during fund transfer, you will be asked to authenticate the transaction with the certificate registered with the Bank.

# For Internet Banking Retail users

Fund Transfer-

- a. Once registered for PKI, you will be able to make Fund Transfer only through 'Fund Transfer using PKI menu'.
- b. At the time of entering your user name and transaction password during fund transfer, you will be asked to authenticate the transaction with the certificate registered with the Bank.

## STEPS TO RENEW CERTIFICATE

Once you are successfully registered with digital certificate, the next time when you log in and your certificate is about to expire in 60 days a prompt appears displaying a message to renew your certificate.

In case you want to renew your certificate:-

- 1. Click on Renew Now
- 2. The system will display your Name, email and Mobile Number and will ask you to first authenticate using already enrolled certificate.
- 3. After successful validation, you will be asked to validate a new certificate which you want to use.
- 4. Finally, an appropriate message will be displayed.

You can use a valid digital certificate or can apply for a digital certificate from Safescrypt.

#### STEPS TO RE-REGISTER CERTIFICATE (PKI RE-ENROLLMENT)

If you want to re-register with some other certificate:

- 1. Click on PKI RE-Enrollment link
- 2. Proceed to re-enroll
- 3. The system will display your Name, email and Mobile Number and will ask you to first authenticate using already enrolled certificate.
- 4. After successful validation, you will be asked to validate a new certificate which you want to use.
- 5. Finally, an appropriate message will be displayed.

#### **BROWSER SETTINGS FOR PKI**

#### Internet Explorer:-

- 1. Tools > Internet Options > Security > Internet> Custom Level > Reset
- 2. Tools > Internet Options > Security > Local intranet> Custom Level > Reset
- 3. Tools > Internet Options > Security > Enable (Enable Protected Mode)

4. Tools > Internet Options > Security > Internet > Custom Level > Miscellaneous > Display mixed content > Enable

5. Tools > Internet Options > Security > Internet > Custom Level > Scripting > Scripting of Java Applets > Enable

#### Mozilla Firefox:-

- 1. Tools > Add-ons > Plugins > Java Deployment Toolkit > Always Activate / Ask to Activate
- 2. Tools > Add-ons > Plugins > Java (TM) Platform \* > Always Activate / Ask to Activate

-----end of document-----