



ISO 27001 Certified

National Clearing Company of Pakistan Limited

8th Floor, Pakistan Stock Exchange Building, Stock Exchange Road, Karachi

NCCPL/CM/APRIL-17/04

April 7, 2017

Introducing another Exciting Information Security Feature

Dear Clearing Members / Settling Banks,

National Clearing Company of Pakistan Limited (“NCCPL”) is taking another step in enhancement of information security by introducing dynamic verification code, Completely Automated Public Turing test to tell Computers and Humans Apart (CAPTCHA) in Login Screen of National Clearing and Settlement System (NCSS).

What is Verification code “CAPTCHA”?

In NCSS, login screen verification code will be displayed. User will identify the display code and enter into the “Text Box”. After successfully entering the details, user login request will further proceed for USER-ID and Password verification. In case verification code is not matched then “Invalid Verification Code” message will be displayed.

The screenshot shows a web browser window titled "LOGON TO ACCESS NCSS APPLICATION". The page contains a login form with the following fields and elements:

- LOGON TO ACCESS** (Section Header)
- UserId** (Text input field)
- Password** (Text input field)
- Verification Code** (Text input field containing the CAPTCHA code "mNsFc")
- Enter Verification Code** (Text input field)
- LOGIN** (Button)
- RESET** (Button)
- Close** (Link)
- Help** (Link)

How it will benefit you?

CAPTCH helps in distinguishing human input from machine input, typically a way of thwarting spam and automated extraction of data from web based systems.



ISO 27001 Certified

National Clearing Company of Pakistan Limited

8th Floor, Pakistan Stock Exchange Building, Stock Exchange Road, Karachi

When we will launch CAPCHA feature?

This feature will be available on NCSS System login screen from **Monday, April 10, 2017**.

For any further queries or concerns, please feel free to contact the Customer Support Services of your respective locations.

City	Telephone Number	UAN Number	Fax Number
Karachi	021-32460811-19 Ext. 209, 214, 217, 218 & 224 Dir. 021-32438531-32-33	021-111-111-622	021-32462825
Lahore	042-36280815-7		042-36280818
Islamabad	051-2895460-62		051-2895463

Regards,

sd

Rehan Saif
Head of PD & CSS