



National Clearing Company of Pakistan Limited
8th Floor, Pakistan Stock Exchange Building, Stock Exchange Road, Karachi

NCCPL/CM/MAY-22/06
May 13, 2022

ANNOUNCEMENT OF MTS MOCK DRILL DUE TO RELOCATION OF APPLICATION
HOSTING FROM PSX TO NCCPL DATA CENTER

Dear MTS Participants,

This is with reference to previous circular **NCCPL/CM/APRIL-22/04** dated April 6, 2022; wherein NCCPL had intimated its valued clients regarding necessary application/VPN installation and setup due to the relocation of **Margin Trading System (MTS)** hosting services from the **PSX** to **NCCPL Data Center**.

While most of the clients have already setup and integrated with NCCPL hosted MTS application under mock environment, NCCPL looks forward towards onboarding the remaining clients for MTS/FortiClient VPN setup as recommended by NCCPL in last circular on earliest basis.

Commencement of MTS Mock Environment Testing

In order to ensure maximum facilitation for MTS participants, NCCPL has made specialized arrangements in conjunction with PSX whereby NCCPL hosted MTS application will remain available for all clients under the Mock environment throughout business day effectively from May 18, 2022 for clients to verify their connectivity and setups.

Mandatory participation in MTS Mock Testing

This mock environment verification is utmost important for all participants and a sign-off shall be required from all participants through email or other means regarding successful mock connectivity and testing.

Go-Live Plan

NCCPL intends to make this mock environment Live by **May 30, 2022** after two weeks of user hands-on under the mock environment and resolving any issues that are reported to NCCPL. Effective from this date, MTS system hosted in NCCPL Data center shall take place of the current MTS hosting at the

PSX Data center. Accordingly, all customer queries and issue resolution for MTS system shall be carried out through NCCPL Customer Support function.

Application Accessibility

MTS RELEASE: Release component of NCCPL hosted MTS system will be accessible to clients via below URL:

<http://nccmts.nccpl.pk/forms/frmservlet?config=mtsclients>

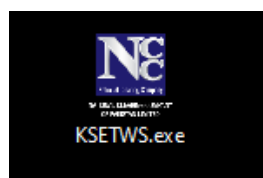
MTS TWS TERMINAL

Further to ensure visibility across the two MTS systems (PSX LIVE and NCCPL MOCK), NCCPL has updated the background layout for its mock system as specified below.

MTS TWS LIVE



MTS TWS MOCK



USER CREDENTIALS:

Users will be able to transparently test the MTS mock system as all application credentials will remain same as of the day end position at May 11, 2022 on MTS LIVE system.

MTS CLIENTS ON NCCPL NETWORK (MULTINET, CYBERNET, INTERNET) and PSX LAN in LHR & ISB:

Clients already connecting MTS Live application through NCCPL Forti Client VPN may enjoy flavor of both MTS MOCK (NCCPL hosted) and MTS Live (PSX hosted) applications throughout the business hours over the same Forti Client VPN session, connecting one MTS application at a time.

MTS CLIENTS ON PSX LAN in KHI:

NCCPL MTS Mock application will remain available for PSX LAN clients in KHI throughout the business day as well. However, since Live application on PSX KHI LAN is connected through PSX VPN (CISCO AnyConnect) whereas NCCPL Mock MTS will be connected through NCCPL VPN (Forticlient), hence one application may be connected at any given time by first connecting to the corresponding VPN. Such clients can give preference to their Live MTS work and continue with Mock MTS testing at other times.

Alternatively, considering Client facilitation and ease of access, MTS Users on PSX LAN can arrange installation on separate system using any of the available connectivity options (**MULTINET, CYBERNET, INTERNET**) to actively participate in MOCK testing.

In addition, KHI-based LAN Clients of MTS on PSX LAN will also be required to have the Forti-Client VPN software installed along with the acquisition of Forti-Token utility through the process briefed by our Customer Support Teams.

Your usual support and co-operation is requested to ensure smooth and timely partition in mock drills and accord us with your valuable feedback on the same.

For any further queries or concerns, please feel free to contact the Customer Support Department at UAN # 021-111-111-622 or visit our website www.nccpl.com.pk.

Regards,

_____ **sd**
Adnan Akhtar
Senior Manager - CSS

CC:

1. Executive Director/HOD - Policy, Regulation and Development Department - SMD
Securities & Exchange Commission of Pakistan - Islamabad
2. Chief Executive Officer - Pakistan Stock Exchange Limited
3. Chief Executive Officer - Central Depository Company of Pakistan Limited
4. Chief Executive Officer - Mutual Funds Association of Pakistan
5. Pakistan Stock Brokers Association