# **Incident Reporting Form - Preliminary Report**

1. Letter/ Report Subject -	Reporting of technical glitch to the exchange (MCX)
Name of the Member Member Code -	Zerodha Commodities Private Limited MCX: 46025
2. Designated Officer (Reporting Officer details)	
Name: Venu Madhav	Mobile: 9886100343 Email ID: venu@zerodha.com
3. Date & Time of Incident & Incident duration	15-12-2022, 03:47 PM, 26 minutes (order placement)
4. Incident Description & chronology of events (please use additional sheets)	Annexure 1
5. Business Impact	Annexure 2
6. Immediate action taken (please give full details)(please use additional sheets if necessary)	Annexure 3
7. Date & Time of Recovery	15-12-2022, 04:13 PM (order placement) 15-12-2022, 09:36 PM (intermittent positions)
8. Root Cause Summary (Pl attach the detailed Report separately)	This will be filled as a part of the RCA.
9. Back up measures available	This will be filled as a part of the RCA.
10. Details of long-term action (please give full details) (please use additional sheets if necessary)	This will be filled as a part of the RCA.

#### Annexure 1:

- 1. Order placement on our trading platform was impacted for a set of clients from 03:47 PM to 04:13 PM owing to what seems to be an issue with an OMS process failing on one of the servers at Refinitiv's end (exchange empanelled RMS and OMS vendor).
- 2. The order placement issue was resolved by 04:13 PM. While some users faced intermittent issues with display of positions which was resolved at 09:36 PM, they were able to modify orders, view their order statuses including order confirmation details after 04:13 PM
- 3. The said issue <u>did not</u> affect all users, but only a set of users operating out of a particular Silo (Setup). The count of affected clients is provided below in Annexure 2.
- 4. The placement of new orders was **not affected** between 04:13 PM till 09:36 PM.
- 5. The issue was fixed by the Refinitiv team.
- 6. RCA from our OMS vendor Refinitiv is awaited.

#### Annexure 2:

There was an issue with the Order placement and viewing positions temporarily on Kite for some of our users.

- 1. A small section of our clients were impacted by the incident. Order placement issue between 03:47 PM till 04:13 PM impacted 360+ clients whereas the intermittent issue with viewing positions between 04:13 PM till 09:36 PM impacted 1200+ clients.
- 2. There were very few complaints (300+ calls and 130+ tickets across all segments).
- 3. Call and trade desk was open for the impacted users.
- 4. Customers were informed about the issue via a banner on the support portal, and a bulletin on our website.

#### Annexure 3

- 1. We immediately notified the Refinitiv team by raising a ticket.
- 2. A <u>bulletin</u> was put up on our website informing clients about the issue.



Feed

Circulars

15 Dec 2022, 03:47 PM

Holiday calendar

Disclosures

## Issue with orders on Kite [Resolved]

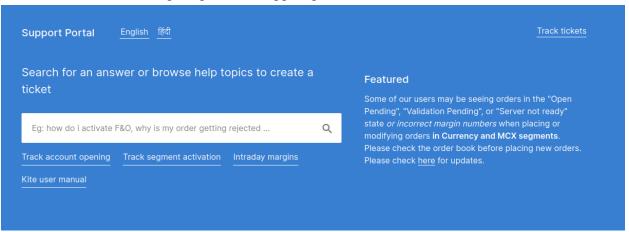
[Update 9:40 PM]: This issue is completely resolved.

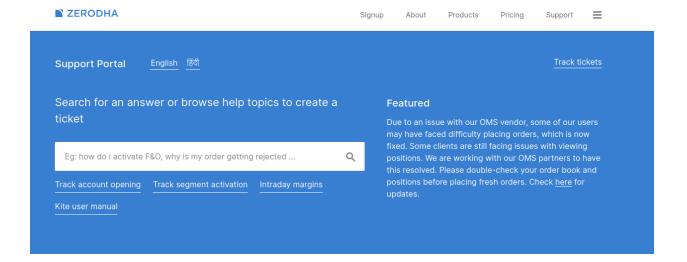
Bulletin

[Update 04:15 PM]: Order placement issue is resolved.

Due to an issue with our OMS vendor, some of our users may have faced difficulty in placing orders and viewing or exiting positions. We are working with our OMS partners to have this resolved. Please double-check your order book and positions before placing fresh orders. We apologize for the inconvenience.

### 3. A banner was also put up on our Support portal.





4. We added a message on IVR for the clients calling us on our support line to inform them about the issue.