

Circular

National Stock Exchange Of India Limited

| Department : CURRENCY DERIVATIVES SEGMENT | | | | |
|---|--------------------------|--|--|--|
| Download Ref No: NSE/CD/40151 | Date : February 06, 2019 | | | |
| Circular Ref. No: 05/2019 | | | | |

All Members,

Revision in Trade Execution Range

This is in partial modification to circular no. NSE/CD/40072 dated January 29, 2019 regarding Trade Execution Range. Members are requested to note the revised trade execution range for currency futures & options contract as per below:

1) Orders shall be matched and trades shall take place only if the trade price is within the trade execution range based on the reference price of the contract.

2) Reference price for each contract shall be computed as follows:

- At market open it shall be the theoretical price based on the underlying price (Using implied volatility in case of options contracts and applicable rate of interest by considering the domestic and foreign interest rate of respective currency pair) or base price of the contract in case underlying price is not available at the time of computation. (In case of FUTIRC, it shall be the base price of the Contract.)
- During trading hours it shall be the simple average of trade prices of that contract in the last 1 minute.
- For contracts that have traded in the last 1 minute, the reference price shall be revised throughout the day on a rolling basis at 1 minute intervals.
- For all other contracts the reference price shall be the theoretical price based on the latest available underlying price and shall be revised throughout the day at regular intervals. (30 minutes) (In case of FUTIRC, the reference price shall be the base price of the Contract throughout the day)

3) Execution range is the range on both sides of the reference price as given below:-

| Instrument | Symbol | Contract Months | Reference Price (Rs.) | % of Reference Price | Minimum absolute Range (Rs.) |
|--------------------|--------------------|---------------------------------|--------------------------|----------------------------|------------------------------------|
| Futures | ALL | Tenure upto 6 months | All | 1% | - |
| (Except FUTIRC) | | Tenure greater than 6 months | All | 2% | - |
| Options EURUSE | ALL (Except | | 0.0001 to 0.2500 | - | 0.0500 |
| | EURUSD & | | 0.2501 to 0.5000 | - | 0.1000 |
| | GBPUSD) | | >0.5000 | 20% | - |
| | EURUSD & GBPUSD | | 0.0001 to 0.0100 | - | 0.0020 |
| Options | | | 0.0101 to 0.0200 | - | 0.0040 |
| | | | >0.0200 | 20% | - |

Trade execution range for contract on FUTIRC as below:

| Instrument | Contract Months | Reference Price (Rs.) | % of Reference Price | Minimum absolute Range (Rs.) |
|------------|-----------------|--------------------------|----------------------------|------------------------------------|
| FUTIRC | All | All | 0.50% | - |

4) There is no change to the existing applicable operating ranges. For valid order entry and all orders that are within the operating range shall be accepted as is being done currently.

5) If any order which is within the operating range but which may result in a trade outside the execution range is entered then such an order (full or partial as the case may be) shall be cancelled by the Exchange.

6) The Exchange may modify the execution range as and when necessary

Members may please note that above shall be effective from February 11, 2019

For and on behalf of National Stock Exchange of India Limited

Khushal Shah Associate Vice President

| Toll Free No | Fax No | Email id |
|---------------|-----------------|---------------|
| 1800-266-0053 | +91-22-26598155 | msm@nse.co.in |