Dissemination of USD-INR Currency Options Trade Information

1. The aggregated data covers reported and matched interbank USD/INR plain vanilla (Call/Put) options as well as Option Structures

2. The Matched Trades are classified into different Tenor Intervals based on the expiry date of the reported Option Trades

3. The Implied Volatility (IV) disseminated, viz. open, high, low, last are based on the Trade Execution Time reported by the members.

4. In case of mismatch between the IVs reported by the counterparties, the average of the reported IVs is used for dissemination subject to it passing the Tolerance Check. The Tolerance Check is conducted to ensure that the divergence between the reported IVs is within the Threshold Limit. The Threshold Limit is currently fixed at 10% of the higher of the two reported IVs. Trades which fail the Tolerance Check are not considered for dissemination.

5. Logic for derivation of the Trade Execution Time from the reported trades:

a) Where both members to the option trade have reported different Trade Execution Time, the earliest trade time stamp (of the two deals that is reported by both members) is considered as the trade execution time.

b) Trades where one of the counterparties to the trade has reported Trade Execution Time, then such reported trade time stamp is considered for dissemination.