



NATIONAL STOCK EXCHANGE OF INDIA LIMITED

DEPARTMENT : CURRENCY DERIVATIVES		
Download Ref No: NSE/CD/37022	Date: February 22, 2018	
Circular Ref. No: 05/2018		

All Members,

Launch of trading in Exchange Traded Cross Currency Derivatives

In continuation to our circular (Download No. 31939) dated March 10, 2016 and circular (Download No. 32042) dated March 22, 2016, Exchange has received approval from SEBI for trading in Cross Currency Futures and Options contracts.

The details of contract specifications for Cross Currency Futures and Options contracts on EUR-USD, GBP-USD and USD-JPY are provided in Annexure 1.

In view of the introduction of Cross Currency Derivatives the applicable market timings for Currency Derivatives segment will be as follows:

	Market Timings		
Particulars	Currency Futures & Options (USDINR, EURINR, GBPINR, JPYINR), T-Bills Futures & Interest Rate Futures	Cross Currency Futures and Options (EURUSD, GBPUSD & USDJPY)	
Normal Market open time	09:00 hrs		
Normal Market close time	17:00 hrs	19:30 hrs	
Trade modification end time	17:30 hrs	19:45 hrs	
Position Limit/Collateral value Set up cut off end time	19:45 hrs		

Members are requested to refer Exchange circular (Download No. 32042) dated March 22, 2016 regarding additional files.

Members are advised to load the updated cd_contract.gz, cd_participant.gz , cd_spd_contract.gz file in the trading application on or before trading on February 27, 2018. This file can be obtained from the directory /cdsftp/cdscommon on the Extranet server.

This circular shall be applicable from February 27, 2018.

For and on behalf of National Stock Exchange of India Limited

Arvind Goyal

Assistant Vice President

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Annexure 1

Contract Specifications for Cross Currency Futures

Market TypeNNNInstrument TypeFUTCURFUTCURFUTCURUnit of trading1 - 1 unit denotes 1000 EUR1 - 1 unit denotes 1000 GBP1 - 1 unit denotes 1000 USEUnderlying / Order QuotationThe contract would be quoted in USD terms. The outstanding positions would be in EURO termsThe contract would be quoted in USD terms. The outstanding positions would be in GBP terms.The outstanding outstanding positions would be in terms.Tick size0.00010.00010.00010.01	otes yould JPY e sitions		
Unit of trading 1 - 1 unit denotes 1000 EUR 1 - 1 unit denotes 1000 GBP 1 - 1 unit denotes 1000 USD GBP The contract would be quoted in USD terms. The outstanding positions would be in EURO terms 1 - 1 unit denotes 1000 The contract would be quoted in USD terms. The outstanding positions would be in terms. The outstanding positions would be in terms. The outstanding positions would be in terms.	otes yould JPY e sitions		
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terms. The outstanding positions would be in EURO terms. The outstanding positions would be in terms. The outstanding positions would be in terms.	e sitions		
100000			
Tick size 0.0001 0.0001 0.01	1		
Calendar spreads* Spread Combinations available for trading would be M1 – M2, M1 – M3, M1 – M4, M2 – M3, M2 – M4, M3 – M All spread orders shall be placed in terms of price difference or	M1 - M2, $M1 - M3$, $M1 - M4$, $M2 - M3$, $M2 - M4$, $M3 - M4$		
Trading hours Monday to Friday (9:00 a.m. to 7:30 p.m.)			
Contract trading cycle 12 serial monthly contracts	12 serial monthly contracts		
	The last trading day for the contracts shall be two working days prior		
	to the last working day of the expiry month at 12.30 pm. If last trading		
day is a trading holiday, then the last trading day shall be the protection trading day.	day is a trading holiday, then the last trading day shall be the previous trading day.		
Quantity Freeze 10,001 or greater	10,001 or greater		
Price Operating range Tenure upto 6 months +/-3 % of base price			
1 renure greater than 6 months +/- 5% of base price			
Base price Theoretical price on the 1st day of the contract. On all other day Daily settlement price (DSP) of the contract.	ıys,		
Mode of settlement Cash settled in Indian Rupees	Cash settled in Indian Rupees		

^{*} M denotes expiry month

Contract Specifications for Cross Currency Options

Symbol	EURUSD	GBPUSD	USDJPY	
Market type	N	N	N	
Instrument type	OPTCUR	OPTCUR	OPTCUR	
Option type	Premium style: European ,Call & Put Options (CE / PE)	Premium style: European ,Call & Put Options (CE / PE)	Premium style: European ,Call & Put Options (CE / PE)	
Unit of trading	1 contract unit denotes EUR 1000	1 contract unit denotes GBP 1000	1 contract unit denotes USD 1000	
Underlying / Order Quotation	The contract would be quoted in USD terms. The outstanding positions would be in EURO terms	The contract would be quoted in USD terms. The outstanding positions would be in GBP terms.	The contract would be quoted in JPY terms. The outstanding positions would be in USD terms.	
Tick size	0.0001	0.0001	0.01	
Trading hours	Monday to Friday (9:00 a.m. to 7:30 p.m.)			
Contract trading cycle	3 serial monthly contracts followed by 3 quarterly contracts of the cycle March/June/September/December			
No of strikes	Minimum 12 In-the-money, Minimum 12 Out-of-the-money and 1 Near-the-money. (25 CE and 25 PE)			
Strike price intervals	0.005	0.005	0.5	
Expiry/Last trading day	The last trading day for the contracts shall be two working days prior to the last working day of the expiry month at 12.30 pm. If last trading day is a trading holiday, then the last trading day shall be the previous trading day.			
Quantity freeze	10,001 or greater			
Price Operating range		ice range based on the delta	<u> </u>	
Base price	Theoretical price on the 1st day of the contract. On all other days, Daily Settlement Price (DSP) of the contract.			
Mode of settlement	Cash settled in Indian Rupees			