

NSE Clearing Limited

Department: FUTURES & OPTIONS

Download Ref No: NCL/CMPT/57611

Date: July 19, 2023

Circular Ref. No: 112/2023

All Members

Sub: Adjustment of Futures and Options contracts in the security MAHINDRA & MAHINDRA FINANCIAL SERVICES LIMITED (M&MFIN)

This is pursuant to NSE Circular no. 123/2023 (Download no. 57607) dated July 18, 2023, regarding Adjustment of Futures and Options contracts in the security M&MFIN. The following action with regards to clearing and settlement would be taken by NSE Clearing in this regard.

1. Action by the Clearing Corporation in respect of Futures Contracts:

Adjustment of futures contracts available in M&MFIN shall be carried out based on the reference rate of the relevant futures contracts on July 20, 2023 (last cum-dividend date). The reference rate to be reckoned for the purpose of adjustment shall be the daily mark to market settlement price of the relevant futures contract, which shall be reduced by the dividend amount.

Accordingly, all positions in futures contracts with the underlying security as M&MFIN would be marked-to-market on the last cum-dividend date i.e., July 20, 2023, based on the daily settlement price of the respective futures contract. Subsequent to such processing, open positions shall be carried forward at the daily settlement price less Rs. 06.00 (dividend amount) for the respective futures contract.

From July 21, 2023 (ex-dividend date), daily mark to market settlement of futures contracts with the underlying security as M&MFIN would continue as per normal procedures.

Begin of day margins on July 21, 2023, would be computed for the futures contract with underlying as M&MFIN based on the adjusted carry forward value. Subsequently, intra-day margins would be computed based on the relevant traded prices at the time the intra-day span risk parameter files are generated.

NSE Clearing Limited

An example of adjustment of futures contract is detailed hereunder:

1.1 Positions before adjustment:

Clearing Member	Trading Member	Client Code	Instrument	Symbol	Expiry Date	Long Position	* Long Value	Short Position	* Short Value
A	ABC	A1	FUTSTK	M&MFIN	27-Jul-2023	4000	12,00,000		
B	PQR	A2	FUTSTK	M&MFIN	31-Aug-2023	0		4000	12,00,000
C	XYZ	A3	FUTSTK	M&MFIN	28-Sep-2023	0		4000	12,00,000

* Valued at price Rs. 300.00/-

1.2 Positions after adjustment:

Clearing Member	Trading Member	Client Code	Instrument	Symbol	Expiry Date	Long Position	*Long Value	Short Position	*Short Value
A	ABC	A1	FUTSTK	M&MFIN	27-Jul-2023	4000	11,76,000		
B	PQR	A2	FUTSTK	M&MFIN	31-Aug-2023	0		4000	11,76,000
C	XYZ	A3	FUTSTK	M&MFIN	28-Sep-2023	0		4000	11,76,000

* Valued at price Rs. 294.00/- (Rs. 300.00 – Rs. 06.00 which is the dividend amount)

NSE Clearing Limited

2. Action by Clearing Corporation in respect of Option Contracts:

The full value of dividend i.e., Rs. 06.00 would be deducted from all the cum-dividend strike prices on the ex-dividend date and adjusted to nearest tick size to arrive at new strike price. All positions in existing strike prices shall continue to exist in the corresponding new adjusted strike prices.

An example of the adjustments in the strike prices is detailed hereunder:

2.1 Positions before Strike Price adjustment:

Clearing Member	Trading Member	Client Code	Instrument	Symbol	Expiry Date	Strike Price	Option Type	Long Position	Short Position
A	ABC	A1	OPTSTK	M&MFIN	27-Jul-2023	295.00	CE	4000	0
B	PQR	A2	OPTSTK	M&MFIN	31-Aug-2023	300.00	PE	0	4000
C	XYZ	A3	OPTSTK	M&MFIN	28-Sep-2023	305.00	CE	0	4000

2.2 Positions after Strike Price adjustment:

Clearing Member	Trading Member	Client Code	Instrument	Symbol	Expiry Date	Strike Price	Option Type	Long Position	Short Position
A	ABC	A1	OPTSTK	M&MFIN	27-Jul-2023	289.00	CE	4000	0
B	PQR	A2	OPTSTK	M&MFIN	31-Aug-2023	294.00	PE	0	4000
C	XYZ	A3	OPTSTK	M&MFIN	28-Sep-2023	299.00	CE	0	4000

NSE Clearing Limited

3. Members are advised to note the following in respect of futures and options contracts on underlying security M&MFIN.

Position details of futures and options contracts with the underlying security as M&MFIN provided in PS_03 / 04 files for trade date July 20, 2023, would indicate positions in the relevant contracts (without adjustment for dividend) on July 20, 2023.

Adjustments for futures contracts would be carried out separately as detailed in 1.1 and 1.2 above. Similarly, adjustments of options contracts would be carried out on such strike prices as detailed in 2.1 and 2.2 above. All open positions at existing strike prices shall continue to exist at adjusted strike prices.

The following two additional files will be provided, at the end of the day on July 20, 2023:

M&MFIN_<Member Code>_EXISTING_POSITIONS.CSV
M&MFIN_<Member Code>_ADJUSTED_POSITIONS.CSV

The details of these files are provided as Annexure I.

**For and on behalf of
NSE Clearing Limited**

Nisha Pillai
Associate Vice President

Telephone No	Email id
1800 266 0050	fao_clearing_ops@nscl.co.in

NSE Clearing Limited

Annexure I

Position file formats for Corporate Action Adjustment for futures and options contracts on underlying security – M&MFIN

1. Details of existing positions:

All members having positions in options contracts at existing strike prices and Futures contracts shall be given details of the same vide the regular F_PS03 & the F_PS04 files on July 20, 2023.

The file shall be comma separated. The file shall be named as M&MFIN _<Member Code>_EXISTING_POSITIONS.CSV. This file shall be at client level.

The file structure shall be as under:

Position Date	Date
Segment Indicator	'F'
Settlement Type	'S/G'
Clearing Member Code	CM Code
Member Type	'M' / 'C'
Trading Member Code	TM Code / CP Code
Account Type	'P'/'C' etc.
Client Account / Code Client	Account No. / Code
Instrument Type	OPTSTK/ FUTSTK
Symbol	M&MFIN
Expiry date	27-Jul-2023 31-Aug-2023 28-Sep-2023
Strike Price	Existing Strike Prices
Option Type	'CE'/'PE'
CA Level	1
Post Ex / Asgmt Long Quantity	XXX
Post Ex / Asgmt Long Value	XXX (value 0 for option contracts)
Post Ex / Asgmt Short Quantity	XXX
Post Ex / Asgmt Short Value	XXX (value 0 for option contracts)
C/f Long Quantity	0
C/f Long Value	0
C/f Short Quantity	0
C/f Short Value	0

NSE Clearing Limited

2. Details of Adjusted Positions:

All members having positions in M&MFIN contracts shall be provided an additional file with the adjustments with regards to the dividend as detailed in 1.1 and 1.2 for futures contracts and 2.1 and 2.2 for options contracts.

The comma separated file shall be named as M&MFIN_<Member Code>_ADJUSTED_POSITIONS.CSV.

This file shall be at client level. The file structure shall be as under:

Position Date	Date
Segment Indicator	'F'
Settlement Type	'S/G'
Clearing Member Code	CM Code
Member Type	'M' / 'C'
Trading Member Code	TM Code / CP Code
Account Type	'P' / 'C' etc.
Client Account / Code Client	Account No. / Code
Instrument Type	OPTSTK/ FUTSTK
Symbol	M&MFIN
Expiry date	27-Jul-2023 31-Aug-2023 28-Sep-2023
Strike Price	Adjusted Strike Prices
Option Type	'CE'/'PE'
CA Level	0
Post Ex / Asgmt Long Quantity	0
Post Ex / Asgmt Long Value	0
Post Ex / Asgmt Short Quantity	0
Post Ex / Asgmt Short Value	0
C/f Long Quantity	XXX
C/f Long Value*	XXX (value 0 for options contracts)
C/f Short Quantity	XXX
C/f Short Value*	XXX (value 0 for options contracts)

* C/f Long Value and C/f Short Value shall be provided only for futures contracts. It shall be computed as the product of C/f Long/ Short Quantity and adjusted daily settlement price (i.e., daily settlement price less Rs. 06.00).