

**NSE Clearing Limited**

(Formerly known as National Securities Clearing Corporation Limited)

**Department: FUTURES & OPTIONS**

Download Ref No: NCL/CMPT/58379

Date: September 13, 2023

Circular Ref. No: 0133/2023

All Members,

**Sub: Adjustment of Futures and Options contracts in the security HAL**

In pursuance of Byelaws of NSCCL pertaining to Clearing and Settlement of deals, SEBI circular reference SMDRP/DC/CIR-8/01 dated June 21, 2001, Circular no. 097 (Download no. NSCCL/CMPT/57320) dated June 28, 2023 and Circular no. 150/2023 (Download no. NSE/FAOP/58356) dated September 12, 2023 are hereby informed the procedure for adjustment of Futures and Options contracts in the underlying security HAL, on account of Face Value Split of shares from Rs.10 per share to Rs.5 per share.

The 'adjustment factor' for the corporate action shall be 2 and the ex-date for the corporate action shall be September 29, 2023. The following action would be taken by NSE Clearing Ltd. in this regard.

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

All open positions in Futures contracts with the underlying security as HAL existing after End of day on September 28, 2023, will be adjusted as under:

**Positions:** The adjusted positions shall be arrived at by multiplying number of contracts in the pre adjusted position by the adjusted market lot. The adjusted market lot shall be as per the Circular no. 150/2023 (Download no. NSE/FAOP/58356) dated September 12, 2023.

**Futures Price:** The adjusted futures price would be based on the Settlement price of the relevant futures contracts on September 28, 2023. Adjusted futures price shall be settlement price of relevant futures contracts on September 28, 2023, divided by 'adjustment factor'.

**Adjusted value:** In order to avoid difference arising due to rounding off of adjusted settlement price, the carry forward/adjusted value shall be computed by multiplying pre adjusted futures long/short quantity with pre adjusted settlement price. Accordingly, all positions in futures contracts with the underlying security as HAL would be marked-to-market on September 28, 2023, based on the daily settlement price of the respective futures contract. Further, the adjusted positions would be carried forward at the adjusted value.

From September 29, 2023, daily mark to market settlement of futures contracts with the underlying security as HAL would continue as per normal procedures.

Begin of day margins on September 29, 2023, would be computed for the futures contract with underlying as HAL 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.

An example of adjustment of futures contract is detailed hereunder:

**1.1 Positions before adjustment:**

Clearing Member	Trading Member	Client Code	Instrument	Security Symbol	Expiry Date	Long position	Short position
A	ABC	H4	FUTSTK	HAL	26-OCT-2023	300	0
B	PQR	458	FUTSTK	HAL	30-NOV-2023	0	300

**1.2 Positions after adjustment:**

Clearing Member	Trading Member	Client Code	Instrument	Security Symbol	Expiry Date	Long position	Short position
A	ABC	H4	FUTSTK	HAL	26-OCT-2023	600	0
B	PQR	458	FUTSTK	HAL	30-NOV-2023	0	600

**2 Action by Clearing Corporation in respect of Options Contracts:**

All open positions in Options contracts with the underlying security as HAL, as existing on September 28, 2023, shall be adjusted as under:

Strike Price: The adjusted Strike Price shall be arrived at by dividing the old strike price by the 'adjustment factor' i.e., 2.

Positions: The adjusted positions shall be arrived at by multiplying number of contracts in the pre adjusted position by the adjusted market lot and continue to exist in the new adjusted strike prices. The adjusted market lot shall be as per the Circular no. 150/2023 (Download no. NSE/FAOP/58356) dated September 12, 2023.

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	Security Symbol	Expiry Date	Strike Price	Option Type	Long position	Short position
A	ABC	H4	OPTSTK	HAL	26-OCT-2023	3950	CE	300	0
B	MNO	458	OPTSTK	HAL	26-OCT-2023	4000	PE	0	300
C	PQR	BRH1	OPTSTK	HAL	30-NOV-2023	4050	CE	300	0
D	XYZ	A5	OPTSTK	HAL	30-NOV-2023	4100	PE	0	300

**2.2 Positions after Strike Price adjustment:**

Clearing Member	Trading Member	Client Code	Instrument	Security Symbol	Expiry Date	Strike Price	Option Type	Long position	Short position
A	ABC	H4	OPTSTK	HAL	26-OCT-2023	1975	CE	600	0
B	MNO	458	OPTSTK	HAL	26-OCT-2023	2000	PE	0	600
C	PQR	BRH1	OPTSTK	HAL	30-NOV-2023	2025	CE	600	0
D	XYZ	A5	OPTSTK	HAL	30-NOV-2023	2050	PE	0	600

**3. Members are advised to note the following in respect of Futures and Options contracts on underlying security HAL**

Position details of Futures and Options contracts with the underlying security as HAL would be provided in PS\_03 / 04 files for trade date September 28, 2023, would indicate final positions in the relevant contracts (without adjustment) on September 28, 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 September 28, 2023:

HAL\_<Member Code>\_EXISTING\_POSITIONS.CSV

HAL\_<Member Code>\_ADJUSTED\_POSITIONS.CSV

The details of these files are provided as Annexure I.

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

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### Annexure I

#### Position file formats for Corporate Action Adjustment for Futures and Options contracts on underlying security – HAL

##### 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 September 28, 2023.

The file shall be comma separated. The file shall be named as HAL\_<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	HAL
Expiry date	26-OCT-2023 / 30-NOV-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

## 2. Details of Adjusted Positions:

All options positions in existing strike prices shall continue to exist in the corresponding new adjusted strike prices.

Members shall be given the adjusted positions i.e., the Post Ex / Asgmt Long Quantity / Post Ex / Asgmt Short Quantity with zero quantity and the Carry Forward Long Quantity / Carry Forward Short Quantity with adjusted quantities.

The comma separated file shall be named as HAL\_<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	FUTSTK/OPTSTK
Symbol	HAL
Expiry date	26-OCT-2023 / 30-NOV-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 option contracts)
C/f Short Quantity	XXX
C/f Short Value *	XXX (value 0 for option 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 pre-adjusted C/f Long/ Short Quantity and pre-adjusted settlement price.