

Trade file format – Equity Segment

Format of Trade file to Clearing Member:

File	Name	Type
EOD Provision Trade file	PBR<DDMMYY>_CM.<Clearing Code>	CSV
EOD Final Trade file	BR<DDMMYY>_CM.<Clearing Code>	CSV
Online Trade File	EQ_ITR_CM_<clg.no>_<YYYYMMDD>.csv	CSV

Sr. No	Field Name	Description	Data type
1	Member ID	Member Code of the trading member as assigned by BSE This will contain BSE Trading Member ID will be received from RTRMS.	Numeric (9)
2	Trader ID	ID of the trader who has executed the trade at BSE. Applicable only for BSE trades. For other Exchange trades it will be blank.	Numeric (9)
3	Scrip Code	Numeric identifier assigned to a security, as available in the scrip master file.	Numeric (9)
4	Scrip Id	Symbol of the security, as available in the scrip master file.	Char (11)
5	Rate	Price at which the trade has been executed (Rate will be in paise)	Numeric (10)
6	Qty	Traded quantity	Numeric (9)
7	Trade status	Status of the trade; possible values are - 11 = Original Trade 12 = Modified Trade 13 = Cancelled Trade 17 = Approved Trade 18 = Rejected Trade This field data will be received to the CLASS from the RTRMS.	Numeric (9)
8	CM code	Clearing member code of the trading member executing the trade. In case of confirmed trade of custodial participant (CP), this field will reflect code of custodian	Numeric (9)
9	Trade Time	Trade Timestamp in terms of HH:MM:SS	Char (8)
10	Trade Date	Trade date in YYYY/MM/DD format	Char (10)
11	Client ID	Unique Client code of the client	Char (11)
12	Order ID	Order number	Numeric (20)

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13	Transaction Type/Order Type	Possible values in this field: L – Limit order G – Market order O– Odd-lot order K – Block Deal order	Char (1)
14	Buy/Sell	B = Buy /S = Sell	Char (1)
15	Trade ID	Trade number	Numeric (10)
16	Client Type	Possible values in this field: • CLIENT • INST • OWN • SPLCLI	Char (15)
17	ISIN	ISIN code for the security, as available in the scrip master file.	Char (12)
18	Group Name	The Settlement group of the Security, as available in the scrip master file. Group name as provided in scrip master against scrip code	Char(2)
19	SettNo	Settlement Number applicable for the trade date, as assigned by ICCL In nnn/yyyyyyy format	Char (12)
20	OrdTimestamp	Order Time stamp in terms of hh:mm:ss	Char (8)
21	AO/PO Flag	0 – AO (Active Orders) flag 1 – PO (Passive Orders) flag Applicable only for BSE trades. For other Exchange trades it will be blank.	Numeric (1)
22	Location ID	Location ID of the trader Applicable only for BSE trades. For other Exchange trades it will be blank.	Numeric (16)
23	Trade Modification Time	This field will provide trade modification time. If no trade modification has been done, this field shall reflect the original trade time.	Char (8) (hh:mm:ss)
24	Session ID	Session ID corresponding to the trader ID, which is used for connecting to BSE's trading system. This field data will be received to the CLASS from the RTRMS. Applicable only for BSE trades. For other Exchange trades it will be blank.	Numeric (10)

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25	CP code	Custodial Participant code of client settling through custodian (This field data will be received to the CLASS from the RTRMS)	Char (15)
26	CP code confirmation (Y/N)	Value “Y” or “N” indicating trade confirmed / not confirmed by custodian (This field data will be received to the CLASS from the RTRMS)	Char (1)
27	Old Custodial Participant	In case of a change in Custodial Participant (CP) code, this field will contain the old CP Code (This field data will be received to the CLASS from the RTRMS)	Char (15)
28	Old Custodial Code	In case of a change in Custodial Participant (CP) code, this field will contain the old custodian code. (This field data will be received to the CLASS from the RTRMS).	Numeric (9)
29	Exchange Flag	This will contain identifier of the Exchange where trade is executed by trading member. Possible values - BSE, NSE, MSEI (This identifier shall be provided field data will be received to the CLASS from the RTRMS.)	Char (7)
30	Scrip id/Symbol	This will contain Symbol of the security as defined by the Exchange where the trade is executed. (1. For BSE trade scrip ID/ symbol to be taken from scrip master file) (2. For NSE & MSEI trade based on token number received in trade and using mapping file CALSS to find out symbol in respective Exchange)	Char (11)
31	Series	This will contain series identifier as defined by the Exchange where the trade is executed. e.g. EQ, BE, etc (1. For BSE trade this will be blank) (2. For NSE & MSEI trade based on token number received in trade and	Char (2)

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		using mapping file CALSS to find out series in respective Exchange)	
32	TM code of other Exchange	Code of the trading member as assigned by the Exchange where the trade is executed. (CLASS to find this information using MM file which shall be provided for Interop)	Varchar (9)

Format of Trade file to Trading Member:

File	Name	Type
Provision Trade file	PBR<DDMMYY>.<xxx> (where xxx = Member Code)	Pipe separated ()
Final Trade file	BR<DDMMYY>.<xxx> (where xxx = Member Code)	Pipe separated ()
Online Trade file for TM	EQ_ITR_<xxx>_<YYYYMMDD>.csv (where xxx = Member Code)	CSV

Sr. No	Field Name	Description	Data type
1	Member ID	Member id	Numeric(9)
2	Trader ID	Trader Id	Numeric(9)
3	Scrip Code	Scrip Code	Numeric(9)
4	Scrip Id	Scrip ID	Char(11)
5	Rate	Rate	Numeric(10)- (rate will be in paise)
6	Qty	Quantity	Numeric(9)
7	Trade status	11- Original trade 12- Modified trade 13 = Cancelled Trade 17 = Approved Trade 18 = Rejected Trade	Numeric(9)
8	CM code	Clearing member code of the trading member executing the trade. In case of confirmed trade of custodial participant (CP), this field will reflect code of custodian	Numeric(9)
9	Time	Trade Time	Char(8) (hh:mm:ss)
10	Date	Trade date	Char(10) (yyyy/mm/dd)
11	Client ID	Client Id	Char(11)
12	Order ID	Order ID	Numeric(20)
13	Trn Typ/Order Type	Possible values in this field: L – Limit Order G – Market Order O– Oddlot order K – Block Deals	Char(1)
14	Buy/Sell	B = Buy /S = Sell	Char(1)

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15	Trade ID	Trade ID	Numeric(10)
16	Client Type	Possible values in this field: <ul style="list-style-type: none"> • CLIENT • INST • OWN • SPLCLI 	Char(15)
17	ISIN	ISIN code for the security	Char(12)
18	Scrip Group	Group under which the scrip is traded	Char(2)
19	SettNo	Settlement Number	Char(12) (nnn/yyyyyyyy)
20	OrdTimestamp	Order Time stamp	Char(8) (hh:mm:ss)
21	AO/PO Flag	0 – AO (Active Orders) flag 1 – PO (Passive Orders) flag	Numeric(1)
22	LocationId	Location Id of the trader	Numeric(16)
23	Trade modification Time	This field will provide trade modification time. If no trade modification has been done, this field shall reflect the original trade time.	Char (8) (hh:mm:ss)
24	Session ID	Session ID corresponding to the trader ID, which is used for connecting to BSE's trading system.	Numeric (10)
25	CP code	Custodial Participant code of client settling through custodian	Char (15)
26	CP code confirmation (Y/N)	Value "Y" or "N" indicating trade confirmed / not confirmed by custodian	Char (1)
27	Old Custodial Participant	In case of a change in Custodial Participant (CP) code, this field will contain the old CP Code	Char (15)
28	Old Custodial Code	In case of a change in Custodial Participant (CP) code, this field will contain the old custodian code.	Numeric (9)
29	Filler	Default value as 0	Char (7)
30	Filler	Default value as 0	Char (11)
31	Filler	Default value as 0	Char (2)
32	Filler	Default value as 0	Varchar (9)