CTT file

CTT File to Clearing Member

File Name :- CTT_MCXCCL_CO_0_CM_< membercode >_<Trade date>_F_0000.csv	File Type: CSV
Available: CNS	Mode: FTP
File Path FTP Root path\Trading Member ID\Date Folder\ FTP Root path\Clearing Member ID\Date Folder\	
The file will have ISO headers in its first row	

Sr.No.	Field Name	ISO Tags	Field Type & Size	Remarks
1	Record Type	RptHdr	Varchar(2)	CM Level is 10 TM Level is 20 Client Level is 30 Product State Level is 40
2	Segment Indicator	Sgmt	Varchar (5)	Default value is CO
3	Source	Src	Varchar (10)	Default value is MCXCCL
4	Trade Date	TradDt	YYYY-MM-DD	YYYY-MM-DD
5	STT Date	ClctnDt	YYYY-MM-DD	YYYY-MM-DD
6	Settlement Date	DueDt	YYYY-MM-DD	Blank
7	Settlement Type	SttlmTp	Varchar (10)	Default value is NORMAL1
8	Settlement Number	SctiesSttlmTxId	Varchar (10)	Blank
9	Clearing Member (CM) Identification Code	ClrMmbId	Varchar (6)	CM ID
10	Trading Member (TM) Identification Code/ CP code	BrkrOrCtdnPtcptId	Varchar (15)	TM / CP ID
11	UCC Code	ClntId	Varchar (11)	Client/CP ID
12	Instrument Symbol	TckrSymb	Varchar (12)	Symbol
13	Instrument Series/ Group code	SctySrs	Varchar (4)	Blank
14	Instrument identifier	FinInstrmId	Varchar (2)	Blank
15	Instrument Type	FinInstrmTp	Varchar (5)	Blank
16	Instrument ISIN	ISIN	Varchar (12)	Blank
17	Instrument Expiry Date	XpryDt	YYYY-MM-DD	YYYY-MM-DD
18	Instrument Option Type	OptnTp	Varchar (2)	CE / PE

Sr.No.	Field Name	ISO Tags	Field Type & Size	Remarks
19	Instrument Strike Price	StrkPric	Numeric (25,6)	Strike Price/ Settlement Price
20	Settlement Price	SttlmPric	Numeric (25,6)	Strike Price/ Settlement Price
21	Total Buy Quantity	TtlBuyTradgVol	Numeric (12)	Blank
22	Total Buy Value	TtlBuyTrfVal	Numeric (25,6)	Blank
23	Total Sell quantity	TtlSellTradgVol	Numeric (12)	Sell/Exercised Quantity
24	Total Sell Value	TtlSellTrfVal	Numeric (25,6)	Taxable sell value - Futures
25	Volume Weighted Average Price	AvrgPric	Numeric (25,6)	Blank
26	Purchase quantity - delivery/ Buy deliverable	BuyDlvrblQty	Numeric (12)	Blank
27	Sell quantity - delivery/ Sell deliverable	SellDlvrblQty	Numeric (12)	Blank
28	Sell quantity - other than delivery	SellOthrThanDlvryQty	Numeric (12)	Blank
29	Purchase Value - Delivery/ Buy value	BuyDlvrblVal	Numeric (25,6)	Blank
30	Sell value - delivery/ Sell value	SellDlvrblVal	Numeric (25,6)	Blank
31	Sell value - other than delivery	SellOthrThanDlvryVal	Numeric (25,6)	Blank
32	STT or CTT purchase delivery/ Buy value	BuyDelvryTtlTaxs	Numeric (25,6)	Blank
33	STT Sell delivery/ STT Sell FO Physical	SellDelvryTtlTaxs	Numeric (25,6)	Blank
34	STT or CTT Sell other than delivery	SellOthrThanDelvryTtlTaxs	Numeric (25,6)	Blank
35	Taxable sell value futures	TaxblSellFutrsVal	Numeric (25,6)	Taxable sell value - Futures
36	Taxable sell value options	TaxblSellOptnVal	Numeric (25,6)	Taxable value - Options
37	Exercise Quantity	OptnExrcQty	Numeric (12)	Exercised Qty
38	Exercise Value	OptnExrcVal	Numeric (25,6)	Exercised Value
39	Taxable Exercise value	TaxblExrcVal	Numeric (25,6)	

Sr.No.	Field Name	ISO Tags	Field Type & Size	Remarks
40	STT/CTT Futures	FutrsTtlTaxs	Numeric (25,6)	CTT - Futures
41	STT/CTT Options	OptnTtlTaxs	Numeric (25,6)	CTT - Options
42	Taxable Buy Value Call Auction	TaxblBuyValCallAuctn	Numeric (25,6)	Taxable buy value – Call Auction
43	Taxable Sell Value Call Auction	TaxblSellValCallAuctn	Numeric (25,6)	Taxable sell value – Call Auction
44	Total STT/CTT	TtlTaxs	Numeric (25,6)	Total CTT
45	Remarks	Rmks	Varchar (150)	Blank
46	Dummy field 1	Rsvd1	Varchar (50)	Blank
47	Dummy field 2	Rsvd2	Varchar (50)	Blank
48	Dummy field 3	Rsvd3	Varchar (50)	Blank
49	Dummy field 4	Rsvd4	Varchar (50)	Blank

Note:
Price fields which are Numeric (25,6) should have same value coming from the system with 2 decimals. E7.g 201.75 should be displayed as 201.75 and not 201.750000. Zero Padding is not required.

1. CTT File to Trading Member

File Name :- CTT_MCXCCL_CO_0_TM_< membercode >_<Trade date>_F_0000.csv	File Type: CSV
Available: CNS	Mode: FTP
File Path FTP Root path\Trading Member ID\Date Folder\ FTP Root path\Clearing Member ID\Date Folder\	
The file will have ISO headers in its first row	

Sr.No.	Field Name	ISO Tags	Field Type & Size	Remarks
1	Record Type	RptHdr	Varchar (2)	TM Level is 10 client Level is 20 Product State Level is 40
2	Segment Indicator	Sgmt	Varchar (5)	Default value is CO
3	Source	Src	Varchar (10)	Default value is MCXCCL
4	Trade Date	TradDt	YYYY-MM-DD	YYYY-MM-DD
5	STT Date	ClctnDt	YYYY-MM-DD	YYYY-MM-DD
6	Settlement Date	DueDt	YYYY-MM-DD	Blank
7	Settlement Type	SttlmTp	Varchar(10)	Default value is NORMAL1
8	Settlement Number	SctiesSttlmTxId	Varchar (10)	Blank
9	Clearing Member (CM) Identification Code	ClrMmbId	Varchar (6)	CM ID
10	Trading Member (TM) Identification Code/ CP code	BrkrOrCtdnPtcptId	Varchar (15)	TM / CP ID
11	UCC Code	ClntId	Varchar (11)	Client/CP ID
12	Instrument Symbol	TckrSymb	Varchar (12)	Symbol
13	Instrument Series/ Group code	SctySrs	Varchar (4)	Blank
14	Instrument identifier	FinInstrmId	Varchar (2)	Blank
15	Instrument Type	FinInstrmTp	Varchar (5)	Blank
16	Instrument ISIN	ISIN	Varchar (12)	Blank
17	Instrument Expiry Date	XpryDt	YYYY-MM-DD	YYYY-MM-DD

Sr.No.	Field Name	ISO Tags	Field Type & Size	Remarks
18	Instrument Option Type	OptnTp	varchar(2)	CE / PE
19	Instrument Strike Price	StrkPric	Numeric (25,6)	Strike Price/ Settlement Price
20	Settlement Price	SttlmPric	Numeric (25,6)	Strike Price/ Settlement Price
21	Total Buy Quantity	TtlBuyTradgVol	Numeric (12)	Blank
22	Total Buy Value	TtlBuyTrfVal	Numeric (25,6)	Blank
23	Total Sell quantity	TtlSellTradgVol	Numeric(12)	Sell/Exercised Quantity
24	Total Sell Value	TtlSellTrfVal	Numeric (25,6)	Taxable sell value - Futures
25	Volume Weighted Average Price	AvrgPric	Numeric (25,6)	Blank
26	Purchase quantity - delivery/ Buy deliverable	BuyDlvrblQty	Numeric (12)	Blank
27	Sell quantity - delivery/ Sell deliverable	SellDlvrblQty	Numeric (12)	Blank
28	Sell quantity - other than delivery	SellOthrThanDlvryQty	Numeric (12)	Blank
29	Purchase Value - Delivery/ Buy value	BuyDlvrblVal	Numeric (25,6)	Blank
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32	STT or CTT purchase delivery/ Buy value	BuyDelvryTtlTaxs	Numeric (25,6)	Blank
33	STT Sell delivery/ STT Sell FO Physical	SellDelvryTtlTaxs	Numeric (25,6)	Blank
34	STT or CTT Sell other than delivery	SellOthrThanDelvryTtlTaxs	Numeric (25,6)	Blank
35	Taxable sell value futures	TaxblSellFutrsVal	Numeric (25,6)	Taxable sell value - Futures
36	Taxable sell value options	TaxblSellOptnVal	Numeric (25,6)	Taxable value - Options

Sr.No.	Field Name	ISO Tags	Field Type & Size	Remarks
37	Exercise Quantity	OptnExrcQty	Numeric (12)	Exercised Qty
38	Exercise Value	OptnExrcVal	Numeric (25,6)	Exercised Value
39	Taxable Exercise value	TaxblExrcVal	Numeric (25,6)	
40	STT/CTT Futures	FutrsTtlTaxs	Numeric (25,6)	CTT - Futures
41	STT/CTT Options	OptnTtlTaxs	Numeric (25,6)	CTT - Options
42	Taxable Buy Value Call Auction	TaxblBuyValCallAuctn	Numeric (25,6)	Taxable buy value – Call Auction
43	Taxable Sell Value Call Auction	TaxblSellValCallAuctn	Numeric (25,6)	Taxable sell value – Call Auction
44	Total STT/CTT	TtlTaxs	Numeric (25,6)	Total CTT
45	Remarks	Rmks	(Varchar 150)	Blank
46	Dummy field 1	Rsvd1	(Varchar 50)	Blank
47	Dummy field 2	Rsvd2	(Varchar 50)	Blank
48	Dummy field 3	Rsvd3	(Varchar 50)	Blank
49	Dummy field 4	Rsvd4	(Varchar 50)	Blank

Note:
Price fields which are NUMERIC(25,6) should have same value coming from the system with 2 decimals. E7.g 201.75 should be displayed as 201.75 and not 201.750000. Zero Padding is not required.