



BSE SLB-IML API STRUCTURE VERSION 1.01

DOCUMENT CONTROL:

Document No.	1
Version No.	1.01
Prepared By	
Checked By	
Approved By	
Department	
Release Date	22nd JUN 2018

NOTE:

- 1. THE HEADER STRUCTURE PROVIDED IN THE DOCUMENT SHOULD BE SENT IN FIXED WIDTH ASCII FORMAT.**
- 2. THE BODY STRUCTURE PROVIDED IN THE DOCUMENT SHOULD BE PIPE (|) SEPARATED IN ASCII FORMAT**

TABLE OF CONTENTS

BSE SLB-IML API STRUCTURE VERSION 1.01 ----- 1

DOCUMENT CONTROL:----- 2

LOGIN REQUEST: ----- 5

LOGIN RESPONSE: ----- 6

LOG OFF REQUEST:----- 7

LOG OFF RESPONSE:----- 8

ORDER DELTA DOWNLOAD REQUEST:----- 9

ORDER DELTA DOWNLOAD REJECTION:-----10

ORDER DELTA DOWNLOAD START & COMPLETE: -----11

TRADE DELTA DOWNLOAD REQUEST: -----12

TRADE DELTA DOWNLOAD REJECTION: -----13

TRADE DELTA DOWNLOAD START & COMPLETE: -----14

HEART BEAT REQUEST:-----15

ORDER ENTRY REQUEST: -----16

ORDER ENTRY CONFIRMATION: -----21

ORDER ENTRY REJECTION:-----26

ORDER MODIFICATION REQUEST: -----32

ORDER MODIFICATION CONFIRMATION & REJECTION: -----37

STOP LOSS NOTIFICATION: -----42

ORDER CANCELLATION REQUEST:-----46

ORDER CANCELLATION CONFIRMATION / REJECTION / RETURN: -----52

TRADE CONFIRMATION: -----57

TRADE MODIFICATION REQUEST: -----61

TRADE MODIFICATION REJECTION:-----65

TRADE MODIFICATION CONFIRMATION:-----69

MARKET PICTURE BROADCAST: -----73

BROADCAST MESSAGES STRUCTURE:-----	78
1. COLLATERAL BROADCAST:-----	78
2. OPEN INTEREST BROADCAST:-----	79
3. ONLINE CIRCUIT INFO BROADCAST:-----	80
4. ASSET POSITION LIMIT BROADCAST :-----	81
5. TMASSET POSITION LIMIT BROADCAST :-----	82
6. CLOSE PRICE BROADCAST:-----	83
7. SESSION STATUS MESSAGE BROADCAST:-----	84
ANNEXURE 1.0 (TRANSACTION CODE)-----	87
ANNEXURE 2.0 (FLAG VALUES)-----	88
ANNEXURE 3.0 (CLIENT TYPE):-----	89
ANNEXURE 4.0 (GUIDELINES)-----	90
ANNEXURE 5.0 (CONTRACT MASTER STRUCTURE)-----	91
ANNEXURE 6.0 (SESSION ID)-----	93
REVISION HISTORY-----	94

LOGIN REQUEST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE.	MemberLogin	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	7310	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MEMBERCODE	CHAR(10)	THIS FIELD SHOULD CONTAIN MEMBER CODE		Y
LOGINID	CHAR(10)	THIS FIELD SHOULD CONTAIN LOGIN ID		Y
PASSWORD	CHAR(10)	THIS FIELD SHOULD CONTAIN PASSWORD		Y

LOGIN RESPONSE:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	MemberLogin	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE 7321 : Success 7320 : Rejection	7321 / 7320	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MEMBERCODE	CHAR(10)	THIS FIELD CONTAIN MEMBER CODE		Y
LOGINID	CHAR(10)	THIS FIELD CONTAIN LOGIN ID		Y
ERRORCODE	CHAR(3)	ERROR CODE CONTAIN ERROR CODE SUCCESS / FAILURE 0 - SUCCESSFUL OTHERS - FAILURE		Y
ERRORMESSAGE	CHAR(100)	IF ERROR CODE IS ZERO THEN MESSAGE WOULD BE 'VALID LOGIN' OTHERWISE ERROR MESSAGE		Y

LOG OFF REQUEST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	MemberLogout	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	7312	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MEMBERCODE	CHAR(10)	THIS FIELD SHOULD CONTAIN MEMBER CODE		Y
LOGINID	CHAR(10)	THIS FIELD SHOULD CONTAIN LOGIN ID		Y

LOG OFF RESPONSE:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	MemberLogout	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE 7326 : Success / 7325 : Rejection	7326 / 7325	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MEMBERCODE	CHAR(10)	THIS FIELD CONTAIN MEMBER CODE		Y
LOGINID	CHAR(10)	THIS FIELD CONTAIN LOGIN ID		Y
ERRORCODE	CHAR(3)	ERROR CODE CONTAIN SUCCESS / FAILURE 0 - SUCCESSFUL OTHERS - FAILURE		Y
ERRORMESSAGE	CHAR(100)	IF ERROR CODE IS ZERO THEN MESSAGE WOULD BE "Valid Logout" OTHERWISE ERROR MESSAGE		Y

ORDER DELTA DOWNLOAD REQUEST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	OrderDelta	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	7315	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDER DELTA DATE	CHAR(8)	DATE SHOULD CONTAIN YYYYMMDD FORMAT		Y
ORDER ENTRY DATE TIME	LONG	DATE SHOULD CONTAIN SECOND FORMAT (SEE ANNEX4.0)		Y

ORDER DELTA DOWNLOAD REJECTION:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	OrderDelta	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	7330	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDER DELTA DATE	CHAR(8)	DATE SHOULD CONTAIN YYYYMMDD FORMAT SAME AS REQUEST		Y
ORDER ENTRY DATE TIME	LONG	DATE SHOULD CONTAIN SECOND FORMAT SAME AS REQUEST (SEE ANNEX4.0)		Y
ERROR CODE	CHAR(3)	THIS FIELD CONTAIN ERROR CODE		Y
ERROR MESSAGE	CHAR(100)	THIS FIELD CONTAIN ERROR MESSAGE		Y

ORDER DELTA DOWNLOAD START & COMPLETE:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	OrderDelta	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE 7331 : DELTA DOWNLOAD START 7332 : DELTA DOWNLOAD END	7331 / 7332	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDER DELTA DATE	CHAR(8)	DATE SHOULD CONTAIN YYYYMMDD FORMAT SAME AS REQUEST		Y
ORDER ENTRY DATE TIME	LONG	DATE SHOULD CONTAIN SECOND FORMAT TIME SAME AS REQUEST (SEE ANNEX4.0)		Y
ORDERCONFIRMCOUNT	LONG	THIS FIELD CONTAIN ORDERS COUNT FOR DOWNLOAD		Y

TRADE DELTA DOWNLOAD REQUEST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	TradeDelta	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	7317	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
TRADE DELTA DATE	CHAR(8)	DATE SHOULD CONTAIN YYYYMMDD FORMAT		Y
TRADE DATE TIME	LONG	DATE SHOULD CONTAIN SECOND FORMAT (SEE ANNEX4.0)		Y

TRADE DELTA DOWNLOAD REJECTION:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	TradeDelta	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	7335	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
TRADE DELTA DATE	CHAR(8)	DATE SHOULD CONTAIN YYYYMMDD FORMAT SAME AS REQUEST		Y
TRADE DATE TIME	LONG	DATE SHOULD CONTAIN SECOND FORMAT SAME AS REQUEST (SEE ANNEX4.0)		Y
ERROR CODE	CHAR(3)	THIS FIELD CONTAIN ERROR CODE		Y
ERROR MESSAGE	CHAR(100)	THIS FIELD CONTAIN ERROR MESSAGE		Y

TRADE DELTA DOWNLOAD START & COMPLETE:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	TradeDelta	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE 7336 : DELTA DOWNLOAD START 7337 : DELTA DOWNLOAD END	7336 / 7337	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
TRADE DELTA DATE	CHAR(8)	DATE SHOULD CONTAIN YYYYMMDD FORMAT SAME AS REQUEST		Y
TRADE DATE TIME	LONG	DATE SHOULD CONTAIN SECOND FORMAT TIME SAME AS REQUEST (SEE ANNEX4.0)		Y
TRADECONFIRMCOUNT	LONG	THIS FIELD CONTAIN TRADES COUNT FOR DOWNLOAD		Y

HEART BEAT REQUEST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MESSAGENAME	CHAR(40)	TYPE OF MESSAGE	IMLPING	Y
TRANSACTIONCODE	CHAR(10)	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	7318	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
MEMBERCODE	CHAR(10)	THIS FIELD SHOULD CONTAIN MEMBER CODE		Y
CURRENT DATE TIME	LONG	CONTAIN CURRENT DATE TIME (DD-MM-YYYY HH:MM:SS)		Y

ORDER ENTRY REQUEST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
MESSAGENAME	CHAR(30)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	Orders	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	2000	Y
FILLER1	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y
SCRIP CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD SHOULD CONTAIN ISIN AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
SYMBOL	CHAR(20)	THIS FIELD SHOULD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK		
EXPIRY DATE	CHAR(10)	THIS FIELD SHOULD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER5	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER6	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK		
MARKET	CHAR(1)	THIS FIELD SHOULD CONTAIN MARKET INDICATOR	1	Y
SEGMENT	CHAR(1)	THIS FIELD SHOULD CONTAIN SEGMENT INDICATOR	5	Y
FILLER7	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK		
EXCHANGE	CHAR(1)	THIS FIELD SHOULD CONTAIN EXCHANGE INDICATOR	3	Y
FILLER8	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	6	Y
FILLER9	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		

FILLER10	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER11	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER12	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDERINTERID	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE "0"	0	Y
FILLER13	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE FOR NORMAL ORDER AND EARLY RETURN / RECALL ORDER. IF ORDER IS ROLLOVER THEN ORIGINAL SCRIPT TOKEN NUMBER NEED TO POPULATE HERE COMPULSARY.	0	Y
FILLER14	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ALPHA CHAR	CHAR(2)	THIS FIELD SHOULD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTION CODE	LONG	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	2000	Y
ERRORCODE	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
REF ORDER NUMBER	LONG	IF ORDER IS EARLY RETURN / EARLY RECALL OR ROLLOVER ORDER THEN THIS FIELD SHOULD CONTAIN 1 OTHER WISE SHOULD CONTAIN DEFAULT VALUE 0	0	Y
LAST TRADE DATE	LONG	THIS FIELD SHOULD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
FILLER15	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER16	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER17	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ORDER NUMBER	LONG	FIELD CONTAIN ORDERNUMBER SHOULD BE '0' FOR ORDER ENTRY REQUEST	0	Y
ORDER TYPE	LONG	FIELD CONTAIN '1' OR '3' 1 : NORMAL ORDER, 3 : STOP LOSS ORDER FOR IOC ORDER, ORDER TYPE COMPULSORILY "NORMAL	1 OR 3	Y

		ORDER" IF ORDER IS ROLLOVER ORDER THEN VALUE MUST BE 8		
BUY / SELL	LONG	FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	FIELD CONTAIN QUANTITY, SHOULD BE GREATER THAN ZERO		Y
VOLUME REMAINING	LONG	FIELD CONTAIN VOLUME REMAINING, SHOULD BE SAME AS QUANTITY (FOR NEW ORDER REQUEST)		Y
DISCLOSED QUANTITY (DQ)	LONG	THIS FIELD SHOULD CONTAIN DISCLOSED QUANTITY SHOULD BE EQUAL/GREATER THAN ZERO AND LESS THAN QUANTITY	0	Y
DISCLOSED VOLUME REMAINING	LONG	THIS FIELD SHOULD BE EQUAL TO DISCLOSED QUANTITY FOR NEW ORDER ENTRY	0	Y
FILLER18	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
VOLUME FILLED TODAY	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
PRICE	LONG	THIS FIELD SHOULD CONTAIN PRICE (IN PAISE)		Y
TRIGGER PRICE	LONG	IF ORDER TYPE IS STOPLOSS THEN TRIGGERPRICE IS REQUIRED, OTHERWISE "0". (IN PAISE)	0	Y
ORDER FLAGS	LONG	THIS FIELD SHOULD CONTAIN FLAGS	SEE ANNEX 2.0	Y
BROKERID	CHAR(10)	THIS FIELD SHOULD CONTAIN MEMBER CODE		Y
IML LOGIN ID	LONG	THIS FIELD SHOULD CONTAIN IML LOGIN ID		Y
FILLER19	LONG	THIS FIELD SHOULD CONTAIN BLANK		
REMARKS	LONG	THIS FIELD SHOULD CONTAIN UNIQUE IDENTITY VALUE FROM CTCL TERMINAL		Y

ORDER ENTRY DATE TIME	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE (SEE ANNEX4.0)	0	Y
LAST MODIFIED DATE TIME	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE (SEE ANNEX4.0)	0	Y
CLIENT ID	CHAR(15)	THIS FIELD SHOULD CONTAIN CLIENT ID		Y
FILLER20	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER21	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER22	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK		
REASON CODE	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER23	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER24	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER25	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER26	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
BROKERID	CHAR(10)	THIS FIELD SHOULD CONTAIN MEMBER CODE		Y
FILLER27	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y
FILLER28	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
CLIENT TYPE	LONG	THIS FIELD SHOULD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
FILLER29	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER30	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER31	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER32	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y

FILLER33	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ORDER MESSAGE	CHAR(100)	THIS FIELD SHOULD CONTAIN MESSAGE TEXT		Y
FILLER34	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER35	LONG	THIS FIELD SHOULD CONTAIN BLANK		
FILLER36	LONG	THIS FIELD SHOULD CONTAIN BLANK		
FILLER37	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER38	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER39	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER40	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ORDER ENTRY DATE TIME	CHAR(19)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER41	LONG	THIS FIELD SHOULD CONTAIN BLANK		
FILLER42	CHAR(8)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER43	LONG	THIS FIELD SHOULD CONTAIN BLANK		
FILLER44	CHAR(8)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER45	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
LOCATION ID	LONG	FIELD CONTAIN LOCATION ID (16 DIGIT)		Y
FILLER46	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y

ORDER ENTRY CONFIRMATION:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE	BLANK	
MESSAGENAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	Orders	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	2073	Y
FILLER1	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	2	Y
SCRIP CODE	CHAR(10)	FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	FIELD CONTAIN ISIN AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
SYMBOL	CHAR(20)	FIELD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD CONTAIN DEFAULT BLANK VALUE		
EXPIRY DATE	CHAR(10)	THIS FIELD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	FIELD CONTAIN BLANK VALUE		
FILLER5	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER6	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
MARKET	CHAR(1)	THIS FIELD CONTAIN MARKET INDICATOR	1	Y
SEGMENT	CHAR(1)	THIS FIELD CONTAIN SEGMENT INDICATOR	5	Y
FILLER7	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE		
EXCHANGE	CHAR(1)	THIS FIELD CONTAIN EXCHANGE INDICATOR	3	Y
FILLER8	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	6	Y
FILLER9	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y

FILLER10	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER11	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER12	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDERINTERID	LONG	FIELD CONTAIN INTERNAL ID		Y
FILLER13	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE FOR NORMAL ORDER AND EARLY RETURN / RECALL ORDER. IF ORDER IS ROLLOVER THEN ORIGINAL SCRIPT TOKEN NUMBER POPULATE HERE COMPULSARY.	0	Y
FILLER14	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ALPHA CHAR	CHAR(2)	THIS FIELD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTION CODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	2073	Y
ERRORCODE	LONG	ERROR CODE CONTAIN SUCCESS / FAILURE 0 - SUCCESSFUL OTHERS - FAILURE		Y
REF ORDER NUMBER	LONG	IF ORDER IS EARLY RETURN / EARLY RECALL OR ROLLOVER ORDER THEN THIS FIELD SHOULD CONTAIN 1 OTHER WISE SHOULD CONTAIN DEFAULT VALUE 0	0	Y
LAST TRADE DATE	LONG	THIS FIELD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
FILLER15	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER16	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER17	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER NUMBER	LONG	FIELD CONTAIN ORDER NUMBER		Y
ORDER TYPE	LONG	FIELD CONTAIN '1' OR '3' 1 : NORMAL ORDER, 3 : STOP LOSS ORDER IF ORDER IS ROLLOVER ORDER THEN VALUE MUST BE 8	1 OR 3	Y

		HERE		
BUY / SELL	LONG	FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	FIELD CONTAIN QUANTITY BE GREATER THAN ZERO		Y
VOLUME REMAINING	LONG	THIS FIELD CONTAIN VOLUME REMAINING		Y
DISCLOSED QUANTITY (DQ)	LONG	THIS FIELD CONTAIN DISCLOSED QUANTITY		Y
DISCLOSED VOLUME REMAINING	LONG	THIS FIELD CONTAIN DISCLOSED VOLUME REMAINING		Y
FILLER18	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
VOLUME FILLED TODAY	LONG	FIELD CONTAIN VOLUME FILLED TODAY IF TRADE CONFIRMED, ELSE "0"	0	Y
PRICE	LONG	THIS FIELD CONTAIN PRICE (IN PAISE)		Y
TRIGGER PRICE	LONG	IF ORDER TYPE IS STOPLOSS THEN TRIGGER PRICE IS REQUIRED, OTHER WISE "0". (IN PAISE)		Y
ORDER FLAGS	LONG	THIS FIELD CONTAIN FLAGS	SEE ANNEX 2.0	Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN MEMBER CODE		Y
IML LOGIN ID	LONG	THIS FIELD CONTAIN IML LOGIN ID		Y
FILLER19	LONG	THIS FIELD CONTAIN BLANK VALUE		
REMARKS	LONG	THIS FIELD CONTAIN UNIQUE IDENTITY VALUE FROM CTCL TERMINAL		Y

ORDER ENTRY DATE TIME	LONG	CONTAIN ORDER ENTRY DATE TIME	(SEE ANNEX4.0)	Y
LAST MODIFIED DATE TIME	LONG	THIS FIELD CONTAIN DEFAULT VALUE (SEE ANNEX4.0)	0	Y
CLIENTID	CHAR(15)	THIS FIELD CONTAIN CLIENT ID		Y
FILLER20	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER21	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER22	CHAR(1)	THIS FIELD CONTAIN BLANK		
REASON CODE	LONG	THIS FIELD CONTAIN ERROR CODE IF ORDER REJECTED, OTHERWISE DEFAULT VALUE	0	Y
FILLER23	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER24	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER25	CHAR(1)	THIS FIELD CONTAIN BLANK		
FILLER26	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN SAME AS MEMBER CODE		Y
FILLER27	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y
FILLER28	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
CLIENT TYPE	LONG	FIELD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
FILLER29	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
FILLER30	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		

FILLER31	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
FILLER32	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER33	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER MESSAGE	CHAR(100)	FIELD CONTAIN PROVIDED MESSAGE TEXT		Y
FILLER34	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER35	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER36	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER37	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER38	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER39	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER40	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER ENTRY DATE TIME	CHAR(19)	CONTAIN ORDER ENTRY DATE TIME (DD-MM-YYYY HH:MM:SS)		Y
FILLER41	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER42	CHAR(8)	THIS FIELD CONTAIN BLANK VALUE		
FILLER43	LONG	THIS FIELD CONTAIN DEFAULT VALUE		
FILLER44	CHAR(8)	THIS FIELD CONTAIN BLANK VALUE		
FILLER45	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE		
LOCATION ID	LONG	FIELD CONTAIN LOCATION ID (16 DIGIT)		Y
FILLER46	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y

ORDER ENTRY REJECTION:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
MESSAGENAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	Orders	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	2231	Y
FILLER1	CHAR(1)	THIS FIELD CONTAIN SHOULD BE "1" OR "2"	1 OR 2	Y
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD CONTAIN ISIN AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD CONTAIN BLANK		
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD CONTAIN BLANK		
EXPIRY DATE	CHAR(10)	THIS FIELD SHOULD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD CONTAIN BLANK VALUE		
FILLER5	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		

FILLER6	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
MARKET	CHAR(1)	THIS FIELD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE		
EXCHANGE	CHAR(1)	THIS FIELD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	6	Y
FILLER9	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER10	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER11	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER12	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDERINTERID	LONG	FIELD CONTAIN INTERNAL ID	0	Y
FILLER13	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER14	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ALPHA CHAR	CHAR(2)	THIS FIELD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTION CODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	2231	Y
ERRORCODE	LONG	ERROR CODE CONTAIN SUCCESS / FAILURE 0 - SUCCESSFUL OTHERS - FAILURE	0	Y
REF ORDER NUMBER	LONG	IF ORDER IS EARLY RETURN / EARLY RECALL THEN THIS FIELD CONTAIN REFERENCE ORDER NUMBER OTHER WISE CONTAIN DEFAULT VALUE	0	Y
LAST TRADE DATE	LONG	THIS FIELD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
FILLER15	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER16	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER17	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER NUMBER	LONG	THIS FIELD CONTAIN ORDERNUMBER WHICH HAS BEEN REJECTED		Y
ORDER TYPE	LONG	THIS FIELD CONTAIN '1' OR '3' 1 : NORMAL ORDER, 3 : STOP LOSS ORDER	1 OR 3	Y

BUY / SELL	LONG	THIS FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	THIS FIELD CONTAIN QUANTITY		Y
VOLUME REMAINING	LONG	THIS FIELD CONTAIN VOLUME REMAINING		Y
DISCLOSED QUANTITY (DQ)	LONG	THIS FIELD CONTAIN DISCLOSED QUANTITY		Y
DISCLOSED VOLUME REMAINING	LONG	THIS FIELD CONTAIN DISCLOSED VOLUME REMAINING		Y
FILLER18	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
VOLUME FILLED TODAY	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
PRICE	LONG	THIS FIELD CONTAIN PRICE (IN PAISE)		Y
TRIGGER PRICE	LONG	IF ORDER TYPE IS STOP LOSS THEN TRIGGERPRICE IS REQUIRED, OTHER WISE "0". (IN PAISE)		Y
ORDER FLAGS	LONG	THIS FIELD CONTAIN FLAGS	SEE ANNEX 2.0	Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN MEMBER CODE		Y
IML LOGIN ID	LONG	THIS FIELD CONTAIN IML LOGIN ID		Y
FILLER19	LONG	THIS FIELD CONTAIN BLANK		
REMARKS	LONG	THIS FIELD CONTAIN UNIQUE IDENTITY VALUE FROM CTCL TERMINAL		Y
ORDER ENTRY DATE TIME	LONG	CONTAIN ORDER ENTRY DATE TIME	(SEE ANNEX4.0)	Y

LAST MODIFIED DATE TIME	LONG	THIS FIELD CONTAIN DEFAULT VALUE (SEE ANNEX4.0)	0	Y
CLIENTID	CHAR(15)	THIS FIELD CONTAIN CLIENT ID		Y
FILLER20	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER21	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER22	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
REASON CODE	LONG	THIS FIELD CONTAIN ERROR CODE IF ORDER REJECTED, OTHERWISE DEFAULT VALUE		Y
FILLER23	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER24	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER25	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
FILLER26	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN SAME AS MEMBER CODE		Y
FILLER27	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y
FILLER28	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
CLIENT TYPE	LONG	THIS FIELD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
FILLER29	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		

FILLER30	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
FILLER31	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
FILLER32	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER33	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER MESSAGE	CHAR(100)	THIS FIELD CONTAIN PROVIDED MESSAGE TEXT OTHERWISE ERROR TEXT		Y
FILLER34	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER35	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER36	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER37	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER38	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER39	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER40	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER ENTRY DATE TIME	CHAR(19)	THIS FIELD CONTAIN ORDER ENTRY DATE TIME (DD-MM-YYYY HH:MM:SS)		Y
FILLER41	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER42	CHAR(8)	THIS FIELD CONTAIN BLANK VALUE		
FILLER43	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER44	CHAR(8)	THIS FIELD CONTAIN BLANK VALUE		
FILLER45	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
LOCATION ID	LONG	THIS FIELD CONTAIN LOCATION ID (16 DIGIT)		Y
FILLER46	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y

ORDER MODIFICATION REQUEST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
MESSAGENAME	CHAR(30)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	Orders	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	2040	Y
FILLER1	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y
SCRIP CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD SHOULD CONTAIN ISIN AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
SYMBOL	CHAR(20)	THIS FIELD SHOULD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK		
EXPIRY DATE	CHAR(10)	THIS FIELD SHOULD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER5	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER6	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
MARKET	CHAR(1)	THIS FIELD SHOULD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD SHOULD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
EXCHANGE	CHAR(1)	THIS FIELD SHOULD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	6	Y
FILLER9	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		

FILLER10	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER11	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER12	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDERINTERID	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER13	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER14	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ALPHA CHAR	CHAR(2)	THIS FIELD SHOULD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTION CODE	LONG	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	2040	Y
ERRORCODE	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
REF ORDER NUMBER	LONG	IF ORDER IS EARLY RETURN / EARLY RECALL THEN THIS FIELD SHOULD CONTAIN REFERENCE ORDER NUMBER OTHER WISE SHOULD CONTAIN DEFAULT VALUE	0	Y
LAST TRADE DATE	LONG	THIS FIELD SHOULD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
FILLER15	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER16	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER17	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ORDER NUMBER	LONG	FIELD CONTAIN ORDERNUMBER TO MODIFY		Y
ORDER TYPE	LONG	FIELD CONTAIN '1' OR '3' 1 : NORMAL ORDER, 3 : STOP LOSS ORDER	1 OR 3	Y

BUY / SELL	LONG	FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	THIS FIELD SHOULD CONTAIN QUANTITY SHOULD BE GREATER THAN ZERO		Y
VOLUME REMAINING	LONG	THIS FIELD SHOULD CONTAIN VOLUME REMAINING SHOULD BE SAME AS QUANTITY		Y
DISCLOSED QUANTITY (DQ)	LONG	THIS FIELD SHOULD CONTAIN DISCLOSED QUANTITY SHOULD BE EQUAL/GREATER THAN ZERO AND LESS THAN QUANTITY		Y
DISCLOSED VOLUME REMAINING	LONG	THIS FIELD SHOULD CONTAIN EQUAL TO DISCLOSED QUANTITY		Y
FILLER18	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
VOLUME FILLED TODAY	LONG	THIS FIELD SHOULD CONTAIN SAME AS VALUE RETURN ON ORDER CONFIRMATION	0	Y
PRICE	LONG	THIS FIELD SHOULD CONTAIN PRICE (IN PAISE)		Y
TRIGGER PRICE	LONG	IF ORDER TYPE IS STOPLOSS THEN TRIGGERPRICE IS REQUIRED, OTHERWISE DEFAULT VALUE. (IN PAISE)		Y
ORDER FLAGS	LONG	THIS FIELD SHOULD CONTAIN FLAGS	SEE ANNEX2.0	Y
BROKERID	CHAR(10)	THIS FIELD SHOULD CONTAIN MEMBER CODE		Y
IML LOGIN ID	LONG	THIS FIELD SHOULD CONTAIN IML LOGIN ID		Y
FILLER19	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		
REMARKS	LONG	THIS FIELD SHOULD CONTAIN UNIQUE IDENTITY VALUE FROM CTCL TERMINAL		Y
ORDER ENTRY DATE TIME	LONG	SHOULD CONTAIN ORDER ENTRY DATE TIME AS PER ORDER CONFIRMATION RESPONSE	(SEE ANNEX4.0)	Y

LAST MODIFIED DATE TIME	LONG	SHOULD CONTAIN LAST MODIFIED DATE TIME AS PER ORDER CONFIRMATION RESPONSE IF SAME ORDER ALREADY MODIFIED (SEE ANNEX4.0)	0	Y
CLIENTID	CHAR(15)	THIS FIELD SHOULD CONTAIN CLIENT LOGIN ID		Y
FILLER20	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER21	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER22	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
REASON CODE	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER23	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER24	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER25	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER26	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
BROKERID	CHAR(10)	THIS FIELD SHOULD CONTAIN SAME AS MEMBER CODE		Y
FILLER27	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y
FILLER28	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
CLIENT TYPE	LONG	THIS FIELD SHOULD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
FILLER29	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		

FILLER30	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER31	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER32	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER33	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ORDER MESSAGE	CHAR(100)	THIS FIELD SHOULD CONTAIN REASON		Y
FILLER34	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER35	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER36	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER37	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER38	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER39	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER40	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ORDER ENTRY DATE TIME	CHAR(19)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER41	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER42	CHAR(8)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER43	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER44	CHAR(8)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER45	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
LOCATION ID	LONG	THIS FIELD CONTAIN LOCATION ID (16 DIGIT)		Y
FILLER46	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y

ORDER MODIFICATION CONFIRMATION & REJECTION:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
MESSAGENAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	Orders	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	2074/2042	Y
FILLER1	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	2	Y
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD CONTAIN ISIN NUMBER AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE		
EXPIRY DATE	CHAR(10)	THIS FIELD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD CONTAIN BLANK VALUE		
FILLER5	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER6	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
MARKET	CHAR(1)	THIS FIELD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE		
EXCHANGE	CHAR(1)	THIS FIELD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	6	Y
FILLER9	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y

FILLER10	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER11	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER12	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDER INTER ID	LONG	THIS FIELD CONTAIN INTER ID		Y
FILLER13	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER14	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ALPHA CHAR	CHAR(2)	THIS FIELD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB		Y
TRANSACTION CODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	2074/2042	Y
ERRORCODE	LONG	THIS FIELD CONTAIN SUCCESS / FAILURE 0 - SUCCESS / OTHERS - FAILURE	0	Y
REF ORDER NUMBER	LONG	IF ORDER IS EARLY RETURN / EARLY RECALL THEN THIS FIELD CONTAIN REFERENCE ORDER NUMBER OTHER WISE DEFAULT VALUE	0	Y
LAST TRADE DATE	LONG	THIS FIELD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
FILLER15	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER16	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER17	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER NUMBER	LONG	THIS FIELD CONTAIN ORDER NUMBER		Y

ORDER TYPE	LONG	THIS FIELD CONTAIN '1' OR '3' 1 : NORMAL ORDER, 3 : STOP LOSS ORDER	1 OR 3	Y
BUY / SELL	LONG	THIS FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	THIS FIELD CONTAIN QUANTITY		Y
VOLUME REMAINING	LONG	THIS FIELD CONTAIN VOLUME REMAINING IF TRADE HAPPEN FOR SOME QUANTITY		Y
DISCLOSED QUANTITY (DQ)	LONG	THIS FIELD CONTAIN DISCLOSED QUANTITY		Y
DISCLOSED VOLUME REMAINING	LONG	THIS FIELD CONTAIN DISCLOSED VOLUME REMAINING		Y
FILLER18	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
VOLUME FILLED TODAY	LONG	THIS FIELD CONTAIN VOLUME FILLED TODAY	0	Y
PRICE	LONG	THIS FIELD CONTAIN PRICE (IN PAISE)		Y
TRIGGER PRICE	LONG	IF ORDER TYPE IS STOP LOSS THEN TRIGGERPRICE IS SHOWN, OTHERWISE "0". (IN PAISE)		Y
ORDER FLAGS	LONG	THIS FIELD CONTAIN FLAGS	SEE ANNEX2.0	Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN MEMBER CODE		Y
IML LOGIN ID	LONG	THIS FIELD CONTAIN IML LOGIN ID		Y
FILLER19	LONG	THIS FIELD CONTAIN BLANK		
REMARKS	LONG	THIS FIELD CONTAIN UNIQUE IDENTITY VALUE FROM CTCL TERMINAL		Y

ORDER ENTRY DATE TIME	LONG	THIS FIELD CONTAIN ORDER ENTRY DATE TIME	(SEE ANNEX4.0)	Y
LAST MODIFIED DATE TIME	LONG	THIS FIELD CONTAIN LAST MODIFIED DATE TIME	(SEE ANNEX4.0)	Y
CLIENTID	CHAR(15)	THIS FIELD CONTAIN CLIENT LOGIN ID		Y
FILLER20	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER21	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER22	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
REASON CODE	LONG	THIS FIELD CONTAIN ERROR CODE IF ORDER REJECTED, OTHERWISE DEFAULT VALUE	0	Y
FILLER23	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER24	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER25	CHAR(1)	THIS FIELD CONTAIN BLANK		
FILLER26	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE		Y
FILLER27	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y
FILLER28	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
CLIENT TYPE	LONG	THIS FIELD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
FILLER29	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		

FILLER30	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
FILLER31	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
FILLER32	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER33	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER MESSAGE	CHAR(100)	THIS FIELD CONTAIN PROVIDED MESSAGE TEXT OTHERWISE ERROR TEXT		Y
FILLER34	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER35	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER36	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER37	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER38	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER39	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER40	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER ENTRY DATE TIME	CHAR(19)	THIS FIELD CONTAIN ORDER ENTRY DATE TIME (DD-MM-YYYY HH:MM:SS)		Y
FILLER41	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER42	CHAR(8)	THIS FIELD CONTAIN BLANK VALUE		
FILLER43	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	
FILLER44	CHAR(8)	THIS FIELD CONTAIN BLANK VALUE		
FILLER45	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
LOCATION ID	LONG	THIS FIELD CONTAIN LOCATION ID (16 DIGIT)		Y
FILLER46	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y

STOP LOSS NOTIFICATION:

Note: - This message will generate from exchange once stop loss order get trigger

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD CONTAIN BLANK		
MESSAGENAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	TRADES	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	2212	Y
FILLER1	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	2	Y
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD CONTAIN ISIN NUMBER AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD CONTAIN BLANK		
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD CONTAIN BLANK		
EXPIRY DATE	CHAR(10)	THIS FIELD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD CONTAIN BLANK		
FILLER5	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER6	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
MARKET	CHAR(1)	THIS FIELD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD CONTAIN BLANK		
EXCHANGE	CHAR(1)	THIS FIELD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	6	Y

FILLER9	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER10	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
TRADETIME	CHAR(10)	THIS FIELD CONTAIN TRADE TIME	(SEE ANNEX4.0)	Y
FILLER11	CHAR(1)	THIS FIELD CONTAIN BLANK		

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
TRADE INTER ID	LONG	THIS FIELD CONTAIN BLANK		
FILLER12	LONG	THIS FIELD CONTAIN TRADE TIME	(SEE ANNEX4.0)	Y
TRADE TIME	LONG	THIS FIELD CONTAIN TRADE TIME	(SEE ANNEX4.0)	Y
ALPHACHAR	CHAR(2)	THIS FIELD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTIONCODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	2212	Y
ERRORCODE	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER13	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
LAST TRADE DATE	LONG	THIS FIELD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y

CLIENT TYPE	LONG	THIS FIELD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
TRADE NUMBER	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
BUY / SELL	LONG	FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	THIS FIELD CONTAIN PROVIDED QUANTITY		Y
PRICE	LONG	THIS FIELD CONTAIN PRICE (IN PAISE)		Y
ORDERNUMBER	LONG	THIS FIELD CONTAIN ORDER NUMBER		Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN BROKER ID		Y
IML LOGIN ID	LONG	THIS FIELD CONTAIN IML LOGIN ID		Y
ORIGINAL QUANTITY	LONG	THIS FIELD CONTAIN ORIGINAL QUANTITY		Y
ORIGINAL DISCLOSED QUANTITY	LONG	THIS FIELD CONTAIN ORIGINAL DISCLOSED QUANTITY		Y
REMAINING QUANTITY	LONG	THIS FIELD CONTAIN REMAINING QUANTITY		Y
DISCLOSED QUANTITY REMAINING	LONG	THIS FIELD CONTAIN DISCLOSED QUANTITY REMAINING		Y

VOLUME FILLED TODAY	LONG	THIS FIELD CONTAIN VOLUME FILLED TODAY		Y
TRADE TIME	LONG	THIS FIELD CONTAIN TRADE TIME	(SEE ANNEX4.0)	Y
COUNTER ORDER NUMBER	LONG	THIS FIELD CONTAIN BLANK VALUE		
COUNTER BROKER	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER14	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER15	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y
FILLER16	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER17	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER18	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER19	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER20	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER21	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
LOCATION ID	LONG	THIS FIELD CONTAIN LOCATION ID (16 DIGIT)		Y
FILLER22	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER23	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER24	LONG	THIS FIELD CONTAIN BLANK VALUE		
OLD CLIENT ID	CHAR(15)	THIS FIELD CONTAIN BLANK VALUE		
CLIENT ID	CHAR(15)	THIS FIELD CONTAIN CLIENT ID		Y
BROKER CODE	CHAR(10)	THIS FIELD CONTAIN BROKER CODE		Y
FILLER25	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER26	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y

ORDER CANCELLATION REQUEST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
MESSAGENAME	CHAR(30)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	Orders	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	2070	Y
FILLER1	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y
SCRIP CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD SHOULD CONTAIN ISIN AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
SYMBOL	CHAR(20)	THIS FIELD SHOULD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK		
EXPIRY DATE	CHAR(10)	THIS FIELD SHOULD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER5	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER6	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
MARKET	CHAR(1)	THIS FIELD SHOULD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD SHOULD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
EXCHANGE	CHAR(1)	THIS FIELD SHOULD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	6	Y
FILLER9	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER10	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		

FILLER11	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER12	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDERINTERID	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER13	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER14	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ALPHA CHAR	CHAR(2)	THIS FIELD SHOULD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTION CODE	LONG	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	2070	Y
ERRORCODE	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
REF ORDER NUMBER	LONG	IF ORDER IS EARLY RETURN / EARLY RECALL THEN THIS FIELD SHOULD CONTAIN REFERENCE ORDER NUMBER OTHER WISE SHOULD CONTAIN DEFAULT VALUE	0	Y
LAST TRADE DATE	LONG	THIS FIELD SHOULD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
FILLER15	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER16	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER17	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y

ORDER NUMBER	LONG	FIELD CONTAIN ORDERNUMBER TO CANCEL		Y
ORDER TYPE	LONG	FIELD CONTAIN '1' OR '3' 1 : NORMAL ORDER, 3 : STOP LOSS ORDER	1 OR 3	Y
BUY / SELL	LONG	FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	THIS FIELD SHOULD CONTAIN QUANTITY SHOULD BE GREATER THAN ZERO		Y
VOLUME REMAINING	LONG	THIS FIELD SHOULD CONTAIN VOLUME REMAINING		Y
DISCLOSED QUANTITY (DQ)	LONG	THIS FIELD SHOULD CONTAIN DISCLOSED QUANTITY SHOULD BE EQUAL/GREATER THAN ZERO		Y
DISCLOSED VOLUME REMAINING	LONG	THIS FIELD SHOULD CONTAIN SAME AS VALUE RETURN ON ORDER CONFIRMATION		Y
FILLER18	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
VOLUME FILLED TODAY	LONG	THIS FIELD SHOULD CONTAIN SAME AS VALUE RETURN ON ORDER CONFIRMATION	0	Y
PRICE	LONG	THIS FIELD SHOULD CONTAIN PRICE (IN PAISE)		Y
TRIGGER PRICE	LONG	IF ORDER TYPE IS STOPLOSS THEN TRIGGERPRICE IS REQUIRED, OTHERWISE DEFAULT VALUE. (IN PAISE)		Y
ORDER FLAGS	LONG	THIS FIELD SHOULD CONTAIN FLAGS	SEE ANNEX2.0	Y
BROKERID	CHAR(10)	THIS FIELD SHOULD CONTAIN MEMBER CODE		Y
IML LOGIN ID	LONG	THIS FIELD SHOULD CONTAIN IML LOGIN ID		Y
FILLER19	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		

REMARKS	LONG	THIS FIELD SHOULD CONTAIN UNIQUE IDENTITY VALUE FROM CTCL TERMINAL		Y
ORDER ENTRY DATE TIME	LONG	CONTAIN ORDER ENTRY DATE TIME AS PER ORDER CONFIRMATION RESPONSE	(SEE ANNEX4.0)	Y
LAST MODIFIED DATE TIME	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE (SEE ANNEX4.0)	0	Y
CLIENTID	CHAR(15)	THIS FIELD SHOULD CONTAIN CLIENT LOGIN ID		Y
FILLER20	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER21	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER22	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
REASON CODE	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER23	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER24	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER25	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER26	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
BROKERID	CHAR(10)	THIS FIELD SHOULD CONTAIN SAME AS MEMBER CODE		Y
FILLER27	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y
FILLER28	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y

CLIENT TYPE	LONG	THIS FIELD SHOULD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
FILLER29	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER30	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER31	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER32	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER33	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ORDER MESSAGE	CHAR(100)	THIS FIELD SHOULD CONTAIN MESSAGE TEXT		Y
FILLER34	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER35	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER36	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER37	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER38	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER39	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER40	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ORDER ENTRY DATE TIME	CHAR(19)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER41	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		

FILLER42	CHAR(8)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER43	LONG	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER44	CHAR(8)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER45	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
LOCATION ID	LONG	FIELD CONTAIN LOCATION ID (16 DIGIT)		Y
FILLER46	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y

ORDER CANCELLATION CONFIRMATION / REJECTION / RETURN:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
MESSAGENAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	Orders	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	2075/2072 / 9002	Y
FILLER1	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	2	Y
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD CONTAIN ISIN NUMBER AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE		
EXPIRY DATE	CHAR(10)	THIS FIELD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD CONTAIN BLANK VALUE		
FILLER5	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER6	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
MARKET	CHAR(1)	THIS FIELD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE		
EXCHANGE	CHAR(1)	THIS FIELD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	6	Y

FILLER9	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER10	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER11	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER12	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
ORDER INTER ID	LONG	THIS FIELD CONTAIN INTER ID		Y
FILLER13	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER14	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ALPHA CHAR	CHAR(2)	THIS FIELD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB		Y
TRANSACTION CODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	2075/2072 / 9002	Y
ERRORCODE	LONG	THIS FIELD CONTAIN SUCCESS / FAILURE 0 - SUCCESS OTHERS - FAILURE	0	Y
REF ORDER NUMBER	LONG	IF ORDER IS EARLY RETURN / EARLY RECALL THEN THIS FIELD CONTAIN REFERENCE ORDER NUMBER OTHER WISE DEFAULT VALUE	0	Y
LAST TRADE DATE	LONG	THIS FIELD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
FILLER15	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER16	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER17	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER NUMBER	LONG	THIS FIELD CONTAIN ORDER NUMBER		Y

ORDER TYPE	LONG	THIS FIELD CONTAIN '1' OR '3' 1 : NORMAL ORDER, 3 : STOP LOSS ORDER	1 OR 3	Y
BUY / SELL	LONG	THIS FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	THIS FIELD CONTAIN QUANTITY		Y
VOLUME REMAINING	LONG	THIS FIELD CONTAIN VOLUME REMAINING IF TRADE HAPPEN FOR SOME QUANTITY		Y
DISCLOSED QUANTITY (DQ)	LONG	THIS FIELD CONTAIN DISCLOSED QUANTITY		Y
DISCLOSED VOLUME REMAINING	LONG	THIS FIELD CONTAIN DISCLOSED VOLUME REMAINING		Y
FILLER18	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
VOLUME FILLED TODAY	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
PRICE	LONG	THIS FIELD CONTAIN PRICE (IN PAISE)		Y
TRIGGER PRICE	LONG	IF ORDER TYPE IS STOP LOSS THEN TRIGGERPRICE IS SHOWN, OTHERWISE "0". (IN PAISE)		Y
ORDER FLAGS	LONG	THIS FIELD CONTAIN FLAGS	SEE ANNEX2.0	Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN MEMBER CODE		Y
IML LOGIN ID	LONG	THIS FIELD CONTAIN IML LOGIN ID		Y
FILLER19	LONG	THIS FIELD CONTAIN BLANK		
REMARKS	LONG	THIS FIELD CONTAIN UNIQUE IDENTITY VALUE FROM CTCL TERMINAL		Y

ORDER ENTRY DATE TIME	LONG	THIS FIELD CONTAIN ORDER ENTRY DATE TIME	(SEE ANNEX4.0)	Y
LAST MODIFIED DATE TIME	LONG	THIS FIELD CONTAIN DEFAULT VALUE (SEE ANNEX4.0)	0	Y
CLIENTID	CHAR(15)	THIS FIELD CONTAIN CLIENT LOGIN ID		Y
FILLER20	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER21	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER22	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
REASON CODE	LONG	THIS FIELD CONTAIN ERROR CODE IF ORDER REJECTED, OTHERWISE DEFAULT VALUE	0	Y
FILLER23	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER24	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER25	CHAR(1)	THIS FIELD CONTAIN BLANK		
FILLER26	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN SAME AS MEMBER CODE		Y
FILLER27	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y
FILLER28	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
CLIENT TYPE	LONG	THIS FIELD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
FILLER29	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		

FILLER30	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
FILLER31	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		
FILLER32	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER33	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER MESSAGE	CHAR(100)	THIS FIELD CONTAIN PROVIDED MESSAGE TEXT OTHERWISE ERROR TEXT		Y
FILLER34	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER35	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER36	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER37	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER38	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER39	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER40	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
ORDER ENTRY DATE TIME	CHAR(19)	THIS FIELD CONTAIN ORDER ENTRY DATE TIME (DD-MM-YYYY HH:MM:SS)		Y
FILLER41	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER42	CHAR(8)	THIS FIELD CONTAIN BLANK VALUE		
FILLER43	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER44	CHAR(8)	THIS FIELD CONTAIN BLANK VALUE		
FILLER45	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
LOCATION ID	LONG	THIS FIELD CONTAIN LOCATION ID (16 DIGIT)		Y
FILLER46	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y

TRADE CONFIRMATION:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
MESSAGENAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	TRADES	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	2222	Y
FILLER1	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	2	Y
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD CONTAIN ISIN NUMBER AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE		
EXPIRY DATE	CHAR(10)	THIS FIELD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD CONTAIN BLANK VALUE		
FILLER5	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER6	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
MARKET	CHAR(1)	THIS FIELD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE		
EXCHANGE	CHAR(1)	THIS FIELD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	6	Y
FILLER9	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y

FILLER10	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
TRADETIME	CHAR(10)	THIS FIELD CONTAIN TRADE TIME (DATE IN SECONDS FORMAT)	(SEE ANNEX4.0)	Y
FILLER11	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE		

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
TRADE INTER ID	LONG	THIS FIELD CONTAIN BLANK		
FILLER12	LONG	THIS FIELD CONTAIN TRADE TIME (DATE IN SECONDS FORMAT)	(SEE ANNEX4.0)	Y
TRADE TIME	LONG	THIS FIELD CONTAIN TRADE TIME (DATE IN SECONDS FORMAT)	(SEE ANNEX4.0)	Y
ALPHA CHAR	CHAR(2)	THIS FIELD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTION CODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	2222	Y
ERRORCODE	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER13	LONG	THIS FIELD CONTAIN DEFAULT VALUE FOR NORMAL ORDER. IF ORDER IS EARLY RETURN / RECALL OR ROLLOVER THEN VALUE MUST BE 1.	0	Y
LAST TRADE DATE	LONG	THIS FIELD CONTAIN LAST TRADE DATE AS PER CONTRACTMASTER (YYYYMMDD FORMAT)		Y
CLIENT TYPE	LONG	THIS FIELD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
TRADE NUMBER	LONG	THIS FIELD CONTAIN TRADE NUMBER		Y
BUY / SELL	LONG	FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	THIS FIELD CONTAIN TRADED QUANTITY		Y
PRICE	LONG	THIS FIELD CONTAIN TRADED PRICE (IN PAISE)		Y

ORDER NUMBER	LONG	THIS FIELD CONTAIN ORDER NUMBER		Y
BROKER ID	CHAR(10)	THIS FIELD CONTAIN MEMBER CODE		Y
IML LOGIN ID	LONG	THIS FIELD CONTAIN IML LOGIN ID		Y
ORIGINAL QUANTITY	LONG	THIS FIELD CONTAIN ORIGINAL QUANTITY		Y
ORIGINAL DISCLOSED QUANTITY	LONG	THIS FIELD CONTAIN ORIGINAL DISCLOSED QUANTITY		Y
REMAINING QUANTITY	LONG	THIS FIELD CONTAIN REMAINING QUANTITY		Y
DISCLOSED QUANTITY REMAINING	LONG	THIS FIELD CONTAIN DISCLOSED QUANTITY REMAINING		Y
VOLUME FILLED TODAY	LONG	THIS FIELD CONTAIN VOLUME FILLED TODAY		Y
TRADE TIME	LONG	THIS FIELD CONTAIN TRADE TIME (DATE IN SECONDS FORMAT)	(SEE ANNEX4.0)	Y
COUNTER ORDER NUMBER	LONG	THIS FIELD CONTAIN COUNTER ORDER NUMBER		Y
COUNTER BROKER	CHAR(10)	THIS FIELD CONTAIN COUNTER BROKER CODE		Y
FILLER14	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER15	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y
FILLER16	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER17	LONG	THIS FIELD CONTAIN BLANK		
FILLER18	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER19	LONG	THIS FIELD CONTAIN BLANK		
FILLER20	CHAR(10)	THIS FIELD CONTAIN BLANK		

FILLER21	CHAR(10)	THIS FIELD CONTAIN BLANK		
LOCATION ID	LONG	THIS FIELD CONTAIN LOCATION ID (16 DIGIT)		Y
FILLER22	LONG	THIS FIELD CONTAIN BLANK		
FILLER23	LONG	THIS FIELD CONTAIN BLANK		
FILLER24	LONG	THIS FIELD CONTAIN BLANK		
OLD CLIENT ID	CHAR(15)	THIS FIELD CONTAIN BLANK		
CLIENT ID	CHAR(15)	THIS FIELD CONTAIN CLIENT ID		Y
BROKER CODE	CHAR(10)	THIS FIELD CONTAIN BROKER CODE		Y
FILLER25	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER26	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1	Y

TRADE MODIFICATION REQUEST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
MESSAGENAME	CHAR(30)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	TRADES	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	5445	Y
FILLER1	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	1	Y
SCRIP CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD SHOULD CONTAIN ISIN NUMBER AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
SYMBOL	CHAR(20)	THIS FIELD SHOULD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
EXPIRY DATE	CHAR(10)	THIS FIELD SHOULD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER5	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER6	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
MARKET	CHAR(1)	THIS FIELD SHOULD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD SHOULD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
EXCHANGE	CHAR(1)	THIS FIELD SHOULD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	6	Y

FILLER9	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER10	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK VALUE		
FILLER11	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER12	CHAR(1)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
TRADE INTER ID	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
TRADE TIME	LONG	THIS FIELD SHOULD CONTAIN TRADE TIME (DATE IN SECONDS FORMAT)		Y
ALPHA CHAR	CHAR(2)	THIS FIELD SHOULD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTION CODE	LONG	THIS FIELD SHOULD CONTAIN TRANSACTION CODE	5445	Y
ERRORCODE	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER13	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	
LAST TRADE DATE	LONG	THIS FIELD SHOULD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
CLIENT TYPE	LONG	THIS FIELD SHOULD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
TRADE NUMBER	LONG	THIS FIELD SHOULD CONTAIN TRADE NUMBER		Y
QUANTITY	LONG	THIS FIELD SHOULD CONTAIN QUANTITY SHOULD BE GREATER THAN ZERO		Y

PRICE	LONG	THIS FIELD SHOULD CONTAIN PRICE (IN PAISE)		Y
FILLER14	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER15	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER16	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER17	LONG	THIS FIELD SHOULD CONTAIN BLANK		
FILLER18	LONG	THIS FIELD SHOULD CONTAIN BLANK		
IML CLIENT LOGIN ID	LONG	THIS FIELD SHOULD CONTAIN TRADER ID		Y
BUY / SELL INDICATOR	LONG	FIELD SHOULD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
FILLER19	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
BUY CLIENT ID	CHAR(15)	THIS FIELD SHOULD CONTAIN BUYER CLIENT ID FOR BUY TRADE OTHERWISE BLANK		
SELL CLIENT ID	CHAR(15)	THIS FIELD SHOULD CONTAIN SELLER CLIENT ID FOR SELL TRADE OTHERWISE BLANK		
BUY BROKER CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN BUY BROKER CODE		Y
SELL BROKER CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER20	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
FILLER21	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	
FILLER22	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y

FILLER23	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	
OLD CLIENT ID	CHAR(15)	THIS FIELD SHOULD CONTAIN OLD CLIENT ID		Y
NEW CLIENT ID	CHAR(15)	THIS FIELD SHOULD CONTAIN NEW CLIENT ID		Y
FILLER24	CHAR(10)	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
BROKER CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN BROKER CODE		Y
FILLER25	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y
ORDER NUMBER	LONG	THIS FIELD SHOULD CONTAIN ORDER NUMBER TO BE MODIFY TRADE		Y
FILLER26	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK		
FILLER27	LONG	THIS FIELD SHOULD CONTAIN DEFAULT VALUE	0	Y

TRADE MODIFICATION REJECTION:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD CONTAIN BLANK		
MESSAGENAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	TRADES	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	2223	Y
FILLER1	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	1	Y
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD CONTAIN ISIN NUMBER AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD CONTAIN BLANK		
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD CONTAIN BLANK		
EXPIRY DATE	CHAR(10)	THIS FIELD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER5	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER6	CHAR(1)	THIS FIELD CONTAIN BLANK		
MARKET	CHAR(1)	THIS FIELD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD CONTAIN BLANK		
EXCHANGE	CHAR(1)	THIS FIELD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	6	Y
FILLER9	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y

FILLER10	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
TRADETIME	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER11	CHAR(1)	THIS FIELD CONTAIN BLANK		

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
TRADE INTER ID	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER12	LONG	THIS FIELD CONTAIN BLANK		
TRADE TIME	LONG	THIS FIELD CONTAIN TRADE TIME (DATE IN SECONDS FORMAT)	(SEE ANNEX4.0)	Y
ALPHACHAR	CHAR(2)	THIS FIELD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTIONCODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	2223	Y
ERRORCODE	LONG	THIS FIELD CONTAIN ERROR CODE OTHER WISE DEFAULT VALUE	0	Y
FILLER13	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
LAST TRADE DATE	LONG	THIS FIELD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
CLIENT TYPE	LONG	THIS FIELD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y
TRADE NUMBER	LONG	THIS FIELD CONTAIN TRADE NUMBER		Y
BUY / SELL	LONG	FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	THIS FIELD CONTAIN QUANTITY SHOULD BE GREATER THAN ZERO		Y

PRICE	LONG	THIS FIELD CONTAIN PRICE (IN PAISE)		Y
ORDER NUMBER	LONG	THIS FIELD CONTAIN ORDER NUMBER		Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN BLANK		
IML LOGIN ID	LONG	THIS FIELD CONTAIN BLANK		
ORIGINAL QUANTITY	LONG	THIS FIELD CONTAIN BLANK		
ORIGINAL DISCLOSED QUANTITY	LONG	THIS FIELD CONTAIN BLANK		
REMAINING QUANTITY	LONG	THIS FIELD CONTAIN BLANK		
DISCLOSED QUANTITY REMAINING	LONG	THIS FIELD CONTAIN BLANK		
VOLUME FILLED TODAY	LONG	THIS FIELD CONTAIN BLANK		
TRADE TIME	LONG	THIS FIELD CONTAIN BLANK		
COUNTER ORDER NUMBER	LONG	THIS FIELD CONTAIN BLANK		
COUNTER BROKER	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER14	LONG	THIS FIELD CONTAIN BLANK		
FILLER15	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER16	CHAR(10)	THIS FIELD CONTAIN BE BLANK		
FILLER17	LONG	THIS FIELD CONTAIN BE BLANK		
FILLER18	CHAR(10)	THIS FIELD CONTAIN BE BLANK		

FILLER19	LONG	THIS FIELD CONTAIN BE BLANK		
FILLER20	CHAR(10)	THIS FIELD CONTAIN BE BLANK		
FILLER21	CHAR(10)	THIS FIELD CONTAIN BE BLANK		
LOCATION ID	LONG	THIS FIELD CONTAIN BE BLANK		
FILLER22	LONG	THIS FIELD CONTAIN BE BLANK		
FILLER23	LONG	THIS FIELD CONTAIN BE BLANK		
FILLER24	LONG	THIS FIELD CONTAIN BE BLANK		
OLD CLIENT ID	CHAR(15)	THIS FIELD CONTAIN OLD CLIENT ID		Y
CLIENT ID	CHAR(15)	THIS FIELD CONTAIN CLIENT ID		Y
FILLER25	CHAR(10)	THIS FIELD CONTAIN BE BLANK	0	
BROKER CODE	CHAR(10)	THIS FIELD CONTAIN BROKER CODE		Y
FILLER26	LONG	THIS FIELD CONTAINS DEFAULT VALUE	0	Y

TRADE MODIFICATION CONFIRMATION:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
FILLER0	CHAR(10)	THIS FIELD CONTAIN BLANK		
MESSAGENAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	TRADES	Y
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	2287	Y
FILLER1	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	1	Y
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER		Y
ISIN NUMBER	CHAR(30)	THIS FIELD CONTAIN ISIN NUMBER AS PER CONTRACT MASTER		Y
FILLER2	CHAR(10)	THIS FIELD CONTAIN BLANK		
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL AS PER CONTRACT MASTER		Y
FILLER3	CHAR(2)	THIS FIELD CONTAIN BLANK		
EXPIRY DATE	CHAR(10)	THIS FIELD CONTAIN EXPIRY DATE AS PER CONTRACT MASTER (YYYYMMDD FORMAT)		Y
FILLER4	CHAR(20)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER5	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER6	CHAR(1)	THIS FIELD CONTAIN BLANK		
MARKET	CHAR(1)	THIS FIELD CONTAIN MARKET	1	Y
SEGMENT	CHAR(1)	THIS FIELD CONTAIN SEGMENT	5	Y
FILLER7	CHAR(2)	THIS FIELD CONTAIN BLANK		
EXCHANGE	CHAR(1)	THIS FIELD CONTAIN EXCHANGE	3	Y
FILLER8	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	6	Y
FILLER9	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y

FILLER10	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
TRADETIME	CHAR(10)	THIS FIELD CONTAIN BLANK		
FILLER11	CHAR(1)	THIS FIELD CONTAIN BLANK		

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES	MANDATORY
TRADE INTER ID	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER12	LONG	THIS FIELD CONTAIN BLANK		
TRADE TIME	LONG	THIS FIELD CONTAIN TRADE TIME	(SEE ANNEX4.0)	Y
ALPHACHAR	CHAR(2)	THIS FIELD CONTAIN FIRST TWO CHARACTER OF SYMBOL FOR E.G. : ABCD2018 TO "AB"		Y
TRANSACTIONCODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	2287	Y
ERRORCODE	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
FILLER13	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0	Y
LAST TRADE DATE	LONG	THIS FIELD CONTAIN LAST TRADE DATE AS PER SLB CONTRACTS (YYYYMMDD FORMAT)		Y
CLIENT TYPE	LONG	THIS FIELD CONTAIN CLIENT TYPE	SEE ANNEX 3.0	Y

TRADE NUMBER	LONG	THIS FIELD CONTAIN TRADE NUMBER		Y
BUY / SELL	LONG	FIELD CONTAIN '1' OR '2' 1 : BUY / 2 : SELL	1 OR 2	Y
QUANTITY	LONG	THIS FIELD CONTAIN QUANTITY SHOULD BE GREATER THAN ZERO		Y
PRICE	LONG	THIS FIELD CONTAIN PRICE (IN PAISE)		Y
ORDERNUMBER	LONG	THIS FIELD CONTAIN ORDER NUMBER		Y
BROKERID	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
IML LOGIN ID	LONG	THIS FIELD CONTAIN BLANK VALUE		
ORIGINAL QUANTITY	LONG	THIS FIELD CONTAIN BLANK VALUE		
ORIGINAL DISCLOSED QUANTITY	LONG	THIS FIELD CONTAIN BLANK VALUE		
REMAINING QUANTITY	LONG	THIS FIELD CONTAIN BLANK VALUE		
DISCLOSED QUANTITY REMAINING	LONG	THIS FIELD CONTAIN BLANK VALUE		
VOLUME FILLED TODAY	LONG	THIS FIELD CONTAIN BLANK VALUE		
TRADE TIME	LONG	THIS FIELD CONTAIN BLANK VALUE		

COUNTER ORDER NUMBER	LONG	THIS FIELD CONTAIN BLANK VALUE		
COUNTER BROKER	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER14	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER15	LONG	THIS FIELD CONTAIN ID		Y
FILLER16	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER17	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER18	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER19	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER20	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
FILLER21	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE		
LOCATION ID	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER22	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER23	LONG	THIS FIELD CONTAIN BLANK VALUE		
FILLER24	LONG	THIS FIELD CONTAIN BLANK VALUE		
OLD CLIENT ID	CHAR(15)	THIS FIELD CONTAIN OLD CLIENT ID		Y
CLIENT ID	CHAR(15)	THIS FIELD CONTAIN CLIENT ID		Y
FILLER25	CHAR(10)	THIS FIELD CONTAIN BE BLANK	0	Y
BROKER CODE	CHAR(10)	THIS FIELD CONTAIN BROKER CODE		Y
FILLER26	LONG	THIS FIELD CONTAINS ID		Y

MARKET PICTURE BROADCAST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
FILLER0	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE	
MESSAGENAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	CurrentMarketByPrice
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	7208
FILLER1	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	0
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACTS	
FILLER2	CHAR(30)	THIS FIELD CONTAIN BLANK VALUE	
FILLER3	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE	
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL AS PER CONTRACTS	
FILLER4	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE	
FILLER5	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE	
FILLER6	CHAR(20)	THIS FIELD CONTAIN BLANK VALUE	
FILLER7	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE	
FILLER8	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	0
MARKET	CHAR(1)	THIS FIELD SHOULD CONTAIN MARKET	1
SEGMENT	CHAR(1)	THIS FIELD SHOULD CONTAIN SEGMENT	5
FILLER9	CHAR(2)	THIS FIELD CONTAIN BLANK VALUE	
SOURCE	CHAR(1)	THIS FIELD SHOULD CONTAIN SOURCE	3
FILLER10	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	0
SCRIP CODE	CHAR(10)	THIS FIELD SHOULD CONTAIN SCRIP CODE AS PER CONTRACTS	
FILLER11	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	-1
FILLER12	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER13	CHAR(1)	THIS FIELD CONTAIN BLANK VALUE	

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
MARKET INTER ID	LONG	THIS FIELD CONTAIN MARKET SEGMENT ID	
FILLER14	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER15	LONG	THIS FIELD CONTAINS LAST MODIFIED DATE OF ORDER IF ORDER MODIFY, OTHERWISE IT CONTAINS DEFAULT VALUE	0
FILLER16	CHAR(10)	THIS FIELD CONTAIN BLANK VALUE	
TRANSACTION CODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	7208
ERRORCODE	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER17	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER18	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER19	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1
FILLER20	LONG	THIS FIELD CONTAIN BLANK VALUE	
VOLUME TRADED TODAY	LONG	THIS FIELD CONTAIN VOLUME TRADED TODAY	
LAST TRADE PRICE	LONG	THIS FIELD CONTAIN LAST TRADE PRICE (IN PAISE)	
NET CHANGE INDICATOR	CHAR(1)	THIS FIELD CONTAIN NET CHANGE INDICATOR (EX- "+", "-" OR BLANK)	

NET PRICE CHANGE	LONG	THIS FIELD CONTAIN NET PRICE CHANGE (IN PAISE) (LAST TRADE PRICE – CLOSE PRICE)	
FILLER21	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
LAST TRADE QUANTITY	LONG	THIS FIELD CONTAIN LAST TRADE QUANTITY	
LAST TRADE TIME	LONG	THIS FIELD CONTAIN LAST TRADE TIME (DATE IN SECONDS FORMAT)	(SEE ANNEX4.0)
AVERAGE TRADE PRICE	LONG	THIS FIELD CONTAIN AVERAGE TRADE PRICE (IN PAISE)	
BEST 1 BUY QUANTITY	LONG	THIS FIELD CONTAIN BEST 1 BUY QUANTITY	
BEST 1 BUY PRICE	LONG	THIS FIELD CONTAIN BEST 1 BUY PRICE (IN PAISE)	
NUMBER OF BEST 1 BUY ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING BUY ORDERS AT BEST 1 BUY PRICE	
BEST 2 BUY QUANTITY	LONG	FIELD CONTAIN BEST 2 BUY QUANTITY	
BEST 2 BUY PRICE	LONG	FIELD CONTAIN BEST 2 BUY PRICE (IN PAISE)	
NUMBER OF BEST 2 BUY ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING BUY ORDERS AT BEST 2 BUY PRICE	
BEST 3 BUY QUANTITY	LONG	FIELD CONTAIN BEST 3 BUY QUANTITY	
BEST 3 BUY PRICE	LONG	FIELD CONTAIN BEST 3 BUY PRICE (IN PAISE)	
NUMBER OF BEST 3 BUY ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING BUY ORDERS AT BEST 3 BUY PRICE	
BEST 4 BUY QUANTITY	LONG	FIELD CONTAIN BEST 4 BUY QUANTITY	

BEST 4 BUY PRICE	LONG	FIELD CONTAIN BEST 4 BUY PRICE (IN PAISE)	
NUMBER OF BEST 4 BUY ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING BUY ORDERS AT BEST 4 BUY PRICE	
BEST 5 BUY QUANTITY	LONG	FIELD CONTAIN BEST 5 BUY QUANTITY	
BEST 5 BUY PRICE	LONG	FIELD CONTAIN BEST 5 BUY PRICE (IN PAISE)	
NUMBER OF BEST 5 BUY ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING BUY ORDERS AT BEST 5 BUY PRICE	
BEST 1 SELL QUANTITY	LONG	FIELD CONTAIN BEST 1 SELL QUANTITY	
BEST 1 SELL PRICE	LONG	FIELD CONTAIN BEST 1 SELL PRICE (IN PAISE)	
NUMBER OF BEST 1 SELL ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING SELL ORDERS AT BEST 1 SELL PRICE	
BEST 2 SELL QUANTITY	LONG	FIELD CONTAIN BEST 2 SELL QUANTITY	
BEST 2 SELL PRICE	LONG	FIELD CONTAIN BEST 2 SELL PRICE (IN PAISE)	
NUMBER OF BEST 2 SELL ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING SELL ORDERS AT BEST 2 SELL PRICE	
BEST 3 SELL QUANTITY	LONG	FIELD CONTAIN BEST 3 SELL QUANTITY	
BEST 3 SELL PRICE	LONG	FIELD CONTAIN BEST 3 SELL PRICE (IN PAISE)	
NUMBER OF BEST 3 SELL ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING SELL ORDERS AT BEST 3 SELL PRICE	
BEST 4 SELL QUANTITY	LONG	FIELD CONTAIN BEST 4 SELL QUANTITY	
BEST 4 SELL PRICE	LONG	FIELD CONTAIN BEST 4 SELL PRICE (IN PAISE)	
NUMBER OF BEST 4 SELL ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING SELL ORDERS AT BEST 4 SELL PRICE	
BEST 5 SELL QUANTITY	LONG	FIELD CONTAIN BEST 5 SELL QUANTITY	
BEST 5 SELL PRICE	LONG	FIELD CONTAIN BEST 5 SELL PRICE (IN PAISE)	

NUMBER OF BEST 5 SELL ORDERS	LONG	THIS FIELD CONTAIN NUMBER OF PENDING SELL ORDERS AT BEST 5 SELL PRICE	
TOTAL BUY QUANTITY	LONG	FIELD CONTAIN TOTAL BUY QUANTITY	
TOTAL SELL QUANTITY	LONG	FIELD CONTAIN TOTAL SELL QUANTITY	
CLOSE PRICE	LONG	THIS FIELD CONTAIN CLOSE PRICE (IN PAISE)	
OPEN PRICE	LONG	THIS FIELD CONTAIN OPEN PRICE (IN PAISE)	
HIGH PRICE	LONG	THIS FIELD CONTAIN HIGH PRICE (IN PAISE)	
LOW PRICE	LONG	THIS FIELD CONTAIN LOW PRICE (IN PAISE)	
VALUE TRADED TODAY	LONG	THIS FIELD CONTAIN VALUE TRADED TODAY	
NUMBER OF TRADES TODAY	LONG	THIS FIELD CONTAIN NUMBER OF TRADES TODAY	
UPPER CIRCUIT	LONG	THIS FIELD CONTAIN UPPER CIRCUIT (IN PAISE)	
LOWER CIRCUIT	LONG	THIS FIELD CONTAIN LOWER CIRCUIT (IN PAISE)	
FILLER22	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER23	CHAR(19)	THIS FIELD CONTAIN DEFAULT VALUE	
FILLER24	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER25	CHAR(19)	THIS FIELD CONTAIN DEFAULT VALUE	
FILLER26	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER27	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK	
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL	
FILLER28	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER29	LONG	THIS FIELD CONTAIN DEFAULT VALUE	1

BROADCAST MESSAGES STRUCTURE:

1. COLLATERAL BROADCAST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
MESSAGE NAME	CHAR(40)	TYPE OF MESSAGE	MemberMargin
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	7351

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
MEMBER CODE	CHAR(10)	THIS FIELD CONTAIN MEMBER CODE	
USED COLLATERAL MARGIN	LONG	THIS FIELD CONTAIN USED COLLATERAL MARGIN (IN PAISE)	
TOTAL COLLATERAL MARGIN	LONG	THIS FIELD CONTAIN TOTAL COLLATERAL MARGIN (IN PAISE)	
PERCENTAGE OF USED MARGIN	LONG	THIS FIELD CONTAINS PERCENTAGE OF USED MARGIN. VALUE SHOULD BE DIVIDED BY 100 TO GET PERCENTAGE	
FLAG	CHAR(1)	FLAG CONTAIN MEMBER ACTIVATE / DEACTIVATE Y - ACTIVATE ; N - DEACTIVATE	Y or N

2. OPEN INTEREST BROADCAST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
MESSAGE NAME	CHAR(40)	TYPE OF MESSAGE	OpenInterest
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	7352

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER	
OI QTY	LONG	THIS FIELD CONTAIN OI QUANTITY	
OI VALUE	LONG	THIS FIELD CONTAIN OI VALUES (IN PAISE)	

3. ONLINE CIRCUIT INFO BROADCAST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
MESSAGE NAME	CHAR(40)	TYPE OF MESSAGE	ONLINECIRCUITINFO
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	7353

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER	
CIRCUIT VALUE	LONG	CONTAIN CIRCUIT VALUE (IN PAISE)	
CIRCUIT FLAG	CHAR(1)	THIS FIELD CONTAIN CIRCUIT VALUE LOWER / UPPER OF UNDERLYING SCRIP CODE L - LOWER CIRCUIT / U - UPPER CIRCUIT	U or L

4. ASSET POSITION LIMIT BROADCAST :

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
MESSAGE NAME	CHAR(40)	TYPE OF MESSAGE	ASSETPOSITIONLIMIT
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	7356

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER	
PERCENTAGE USED	LONG	PERCENTAGE USED VALUE	
ALLOW FLAG	CHAR(1)	THIS FIELD CONTAIN ALLOW FLAG MEANS Y : ACTIVE / N : DEACTIVE	Y OR N
FILLER 1	LONG	THIS CONTAINS FILLER1	
FILLER 2	LONG	THIS CONTAINS FILLER1	
RTRMS UNIQUE NUMBER	LONG	RTRMS UNIQUE NUMBER	
MESSAGE TIME	DATETIME	MESSAGE TIME in YYYY-mm -DD HH:MM:SS format	

5. TMASSET POSITION LIMIT BROADCAST :

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
MESSAGE NAME	CHAR(40)	TYPE OF MESSAGE	TMASSETPOSITIONLIMIT
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	7357

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
MEMBER CODE	CHAR(10)	THIS FIELD CONTAIN MEMBER CODE AS PER MEMBER MASTER	
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER	
PERCENTAGE USED	LONG	PERCENTAGE USED VALUE	
ALLOW FLAG	CHAR(1)	THIS FIELD CONTAIN ALLOW FLAG MEANS Y : ACTIVE / N : DEACTIVE	Y OR N
FILLER 1	LONG	THIS CONTAINS FILLER1	
FILLER 2	LONG	THIS CONTAINS FILLER1	
RTRMS UNIQUE NUMBER	LONG	RTRMS UNIQUE NUMBER	
MESSAGE TIME	DATETIME	MESSAGE TIME in YYYY-mm -DD HH:MM:SS format	

6. CLOSE PRICE BROADCAST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
MESSAGE NAME	CHAR(40)	TYPE OF MESSAGE	CLOSEPRICE
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	1007

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
SCRIP CODE	CHAR(10)	THIS FIELD CONTAIN SCRIP CODE AS PER CONTRACT MASTER	
SYMBOL	CHAR(20)	THIS FIELD CONTAIN SYMBOL AS PER CONTRACTS MASTER	
CLOSING PRICE	LONG	THIS FIELD CONTAIN CLOSING PRICE FOR THE SCRIP CODE (IN PAISE)	

7. SESSION STATUS MESSAGE BROADCAST:

HEADER PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
FILLER0	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK	
MESSAGE NAME	CHAR(30)	THIS FIELD CONTAIN DEFAULT VALUE	STATUS
TRANSACTION CODE	CHAR(10)	THIS FIELD CONTAIN TRANSACTION CODE	6511
FILLER1	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	1
FILLER2	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER3	CHAR(30)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER4	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER5	CHAR(20)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER6	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER7	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER8	CHAR(20)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER9	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER10	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	1
FILLER11	CHAR(1)	THIS FIELD CONTAIN MARKET	6
FILLER12	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER13	CHAR(2)	THIS FIELD SHOULD CONTAIN BLANK	
EXCHANGE	CHAR(1)	THIS FIELD CONTAIN EXCHANGE	1
FILLER14	CHAR(1)	THIS FIELD CONTAIN DEFAULT VALUE	1

FILLER15	CHAR(10)	THIS FIELD SHOULD CONTAIN BLANK	
FILLER16	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER17	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER18	CHAR(1)	THIS FIELD SHOULD CONTAIN BLANK	

BODY PART:

FIELD DESCRIPTION	TYPE	DESCRIPTION	DEFAULT VALUES
FILLER19	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
SESSIONID	LONG	THIS FIELD CONTAIN SESSION ID	(SEE ANNEX 6.0)
SESSION EXECUTION TIME	LONG	THIS FIELD CONTAIN SESSION EXECUTION TIME (DATE IN SECONDS FORMAT)	(SEE ANNEX4.0)
FILLER20	CHAR	THIS FIELD SHOULD CONTAIN BLANK	
TRANSACTION CODE	LONG	THIS FIELD CONTAIN TRANSACTION CODE	6511
FILLER21	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER22	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER23	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER24	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER25	CHAR	THIS FIELD SHOULD CONTAIN BLANK	

FILLER26	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER27	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
SESSION MESSAGE TYPE	CHAR(100)	THIS FIELD CONTAIN MESSAGE OF SESSION EXECUTED	
FILLER28	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER29	CHAR	THIS FIELD SHOULD CONTAIN BLANK	
FILLER30	CHAR	THIS FIELD SHOULD CONTAIN BLANK	
FILLER31	CHAR	THIS FIELD SHOULD CONTAIN BLANK	
FILLER32	CHAR	THIS FIELD SHOULD CONTAIN BLANK	
FILLER33	CHAR	THIS FIELD SHOULD CONTAIN BLANK	
FILLER34	CHAR	THIS FIELD SHOULD CONTAIN BLANK	
FILLER35	CHAR	THIS FIELD SHOULD CONTAIN BLANK	
FILLER36	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER37	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER38	LONG	THIS FIELD CONTAIN DEFAULT VALUE	0
FILLER39	CHAR(10)	THIS FIELD CONTAIN DEFAULT VALUE	0

ANNEXURE 1.0 (TRANSACTION CODE)

MESSAGE TYPE	TRANSACTION CODE
ORDER ENTRY REQUEST	2000
ORDER ENTRY REJECTION	2231
ORDER ENTRY CONFIRMATION	2073
ORDER MODIFICATION REQUEST	2040
ORDER MODIFICATION REJECTION	2042
ORDER MODIFICATION CONFIRMATION	2074
STOP LOSS NOTIFICATION	2212
ORDER CANCELLATION REQUEST	2070
ORDER CANCELLATION REJECTION	2072
ORDER CANCELLATION CONFIRMATION	2075
ORDER RETURN BY EXCHANGE	9002
TRADE CONFIRMATION	2222
MARKET PICTURE BROADCAST	7208
TRADES MODIFICATION REQUEST	5445
TRADES MODIFICATION CONFIRMATION	2287
TRADES MODIFICATION REJECTION	2223
COLLATERAL BROADCAST	7351
OPEN INTEREST BROADCAST	7352
ONLINE CIRCUIT INFO BROADCAST	7353
CLOSE PRICE BROADCAST	1007
SESSION STATUS MESSAGE	6511
ORDER DELTA DOWNLOAD REQUEST	7315
ORDER DELTA DOWNLOAD REJECTION	7330
ORDER DELTA DOWNLOAD START	7331
ORDER DELTA DOWNLOAD COMPLETE	7332
TRADE DELTA DOWNLOAD REQUEST	7317
TRADE DELTA DOWNLOAD REJECTION	7335
TRADE DELTA DOWNLOAD START	7336
TRADE DELTA DOWNLOAD COMPLETE	7337
HEART BEAT MESSAGE	7318

ANNEXURE 2.0 (FLAG VALUES)

SR. NO.	ORDER TYPE	TRANSACTION CODE	FLAG
1	Normal Order		
	Order Entry Request	2000	2048
	Order Entry Confirmation	2073	2048
	Order Modification Request	2040	2064
	Order Modification Confirmation	2074	2064
	Order Cancellation Request	2070	2064
	Order Cancellation Confirmation	2075	2064
2	IOC Orders		
	Order Entry Request	2000	512
	Order Entry Confirmation	2073	512
	Order Modification Request	2040	512
	Order Modification Confirmation	2074	512
	Order Cancellation Request	2070	512
	Order Cancellation Confirmation	2075	512
3	Stop Loss Orders		
	Order Entry Request	2000	10240
	Order Entry Confirmation	2073	10240
	Order Modification Request	2040	10256
	Order Modification Confirmation	2074	10256
	Order Cancellation Request	2070	10256
	Order Cancellation Confirmation	2075	10256

ANNEXURE 3.0 (CLIENT TYPE):

CLIENT TYPE	BUY SIDE	SELL SIDE
OWN	20	20
CLIENT	30	30

ANNEXURE 4.0 (GUIDELINES)

1. Time fields contain second's value from midnight January 1 1980.
2. All price fields are in paise (multiple of 100).
3. Orders can be push as market orders with specify 0 in price field.
4. Conversion of stop loss order into limit/market order and vice versa, can be done via flag change as per annexure 2.0 and trigger price as per order request message structure.
5. All orders will be (except IOC) treat as end of session orders
6. All pending orders will be return in post closing session
7. Successful response of Order Delta request will keep 3 types of messages. First Order Delta Start with 7331 transaction code second Order Confirmation messages with 2073 transaction code and last Delta Complete message with 7332 transaction code
8. Successful response of Trade Delta request will keep 3 types of messages. First Trade Delta Start with 7336 transaction code second Trade Confirmation messages with 2222 transaction code and last Delta Complete message with 7337 transaction code
9. Normal session Warn will triggered before 1 min of normal session close
10. Location code description
First 6 digits are pin code, next 4 digits are TWS / Branch ID, next 3 digits are User Id, next 1 digit is Program Trading and next 2 digits are vendor code.
11. In close price session , First all end of session orders will be return then close price message will be broadcast

ANNEXURE 5.0 (CONTRACT MASTER STRUCTURE)

FILE NAME: SLBCM_DDMMYY FILE

FORMAT: COMMA SEPARATED VALUES (CSV)

SR	Field Name	Description	Length
1	Scrip_Code	Unique identifier for the contract. e.g. 318891	Number(6)
2	Scrip_Id	Series Code as available in Trading Terminal. e.g. JSS02MAY13	Varchar(12)
3	ISIN	ISIN code of the underlying asset	Varchar(12)
4	Product_Id	Scrip code of the underlying asset	Int
5	Product_Code	Scrip ID of the underlying asset	Varchar(7)
6	Scrip_Status	A- Active (Normal & early recall-return allowed) I- Inactive (No normal & early recall-return allowed)	Varchar(1)
7	Market_Lot		Int
8	No_Of_Days	This indicates the no. of days to expiry of the contract	Int
9	Start_Date	yyyy-mm-dd	Date
10	Last_Trade_Date	yyyy-mm-dd	Date
11	Expiry_Date	yyyy-mm-dd	Date
12	Contract_Month	yyyymm	Varchar(6)
13	Filler1		Varchar(50)
14	Group Name	SL	Char (2)
15	Tick Size		Long
16	Ex date	Ex date for corporate action; yyyy-mm-dd	Date
17	Record date	Record date for corporate action; yyyy-mm-dd	Date
18	No Delivery Start Date	No Delivery Start Date for corporate action; yyyy-mm-dd	Date
19	No Delivery End Date	No Delivery End Date for corporate action; yyyy-mm-dd	Date
20	Bookclosure start date	Book closure Start Date for corporate action; yyyy-mm-dd	Date
21	Bookclosure end date	Book closure End Date for corporate action; yyyy-mm-dd	Date

22	Dividend	1 - Dividend 0 - No Dividend	Varchar(1)
23	Right	1 - Right 0 - No rights	Varchar(1)
24	Bonus	1 - Bonus 0 - No Bonus	Varchar(1)
25	Interest	1 - Interest 0 - No interest	Varchar(1)
26	AGM	1 - AGM 0 - No AGM	Varchar(1)
27	EGM	1 - EGM 0 - No EGM	Varchar(1)
28	Split	1 - Split 0 - No Split	Varchar(1)
29	Filler2		Char (50)
30	Filler3		Char (50)
31	Filler4		Char (50)

ANNEXURE 6.0 (SESSION ID)

SESSION ID	SESSION NAME
21	NORMAL SESSION START
22	NORMAL SESSION WARN
23	NORMAL SESSION CLOSE
41	CLOSE PRICE SESSION
42	POST CLOSING SESSION START
43	POST CLOSING SESSION END

REVISION HISTORY

SR. NO.	DATE	DESCRIPTION
1	01 st OCT , 2013	BASE VERSION (VERSION 1.0)
2	22 nd JUN , 2018	UPDATE VERSION (VERSION 1.01)

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