

SETTLEMENT AND ISO 15022 STANDARDS:

CHINA MARKET PRACTICE

Issued on behalf of the CHINA SECURITIES Market Practice Group

May 2019



China Securities Market Practice Templates for Settlement

1 Introduction

This document refers to equities and fixed income trades in a custody environment.

Note: this market practice is also available on www.swift.com/mystandards (search for Group: NMPG CN).

Changes to previous version			
V1	New	Creation of the Market Practice with CN NMPG China	v.1
May 2019	INEW	template working group members.	V. 1

2 The Needed Elements

CN	
Business element name	Data Content Format
Sender's Message Reference	16x
Settlement Date	8!n
Trade Date	8!n
Identification of Financial Instrument	ISIN1!e12!c*
Quantity of Financial Instrument to be settled	4!c/15d with
•	4!c = UNIT for equities
	4!c = FAMT for fixed income
Safekeeping account to be credited or debited	35x
Type of Settlement Trade	4!c (1)
Delivering or Receiving agent	BIC
Client of Delivering or Receiving agent	BIC
Place of settlement	BIC
Settlement Amount (including currency)	3!a15d

^{*}If ISIN is not available, then the format of "35B:/CN/6!n" (LOCAL CODE: 6digits in Stock Exchange, 6-7 digits in Interbank or OTC) is required.

^{*}Some custodian would use 70E in Trade details for trade reference in interbank market, for some account information, or IPO subscription information, etc. while if both parties' systems don't have automation development such usage may cause non-STP.

^{*} For 35B, if ISIN is available it is mandatory to use ISIN, if not it could be input as "35B:/CN/local code". For local code, one IPO stock needs around 1-2 weeks to have their ISIN ready after the holding of the stock has been credited into investor's account, sometimes it could be done in time. So using local code is temporarily solution for the settlement of the trade of newly IPO stock.



3 Illustration of the common elements used:

The following format samples are introduced:

Trade Settlement Instruction, Confirmation and Status Advice: MT541,545,543,547,548

Holding statement and Securities movement statement: MT535, MT536

Cash account statement: MT950

3.1 Plain Vanilla.

Settlement Chain should at least contain

Delivering or Receiving Agent	BIC
Client of Delivering or Receiving Agent	BIC
Place of Settlement	BIC

Example:

• Ехапріс.		
Start of block	SETPRTY	:16S:SETPRTY
Party (Delivering agent)	BIC	:95P::DEAG// BIC
Party (Receiving agent)	BIC	:95P::REAG// BIC
End of block	SETPRTY	:16S:SETPRTY
Start of block	SETPRTY	:16R:SETPRTY
Party (Seller)	BIC	:95P::SELL// BIC
Party (Buyer)	BIC	:95P::BUYR// BIC
End of block	SETPRTY	:16S:SETPRTY
Start of block	SETPRTY	:16R:SETPRTY
Party (place of settlement)	BIC	:95P::PSET// SSCCCNS1 or SSCECNS1
Party (place of settlement)	BIC	:95P::PSET// NDCCCNB1 or CHFMCNSH
End of block	SETPRTY	:16S:SETPRTY

- BIC is the preferred option, however, the local institution name and address can be used in case the party doesn't have BIC.
- 交易所交易:中国结算深圳分公司 BIC: SSCCCNS1 或中国结算上海分公司 BIC: SSCECNS1
- 银行间交易:中央结算 BIC: NDCCCNB1 or 上海清算所 BIC: CHFMCNSH
- China A share market in stock exchange is mandatory settlement mechanism with holding T+0 and cash T+1 settlement cycle, without failed trade and pre-matching.
- China Interbank market in OTC is DVP settlement mechanism with T+0, T+1 or T+2 settlement cycle for cash bond, without pre-matching.
- So normally MT548 is only for exceptional case, like cancellation, etc.



3.2 买入交易结算指令 (MT 541 Receive Against Payment)

Tag & Qualifier & Field		Status M = Mandatory,		
Mandatory Sequence A General II	Detailed Field Name	O = Optional		
Mandatory Sequence A General Information :16R:GENL				
:20C::SEME// KRRESW8LAKBBNG62 :23G:NEWM	Sender's Message Reference	M		
:98A::PREP//20181203	(Qualifier)(Date)	0		
:16S:GENL	(Qualifier)(Date)	Ü		
Mandatory Sequence B Trade Det	ails			
:16R:TRADDET				
:98A::SETT//20181203	Settlement Date/Time	М		
:98A::TRAD//20181203	Trade Date/Time	0		
:35B:ISIN CNE100000L55 YANTAI JEREH OILFIELD SER GR	Identification of the Financial Instrument	M		
:16S:TRADDET				
Mandatory Sequence C Financial	Instrument/Account			
:16R:FIAC				
:36B::SETT//UNIT/30000,	Quantity of Financial Instrument	М		
:97A::SAFE//12345678	Quantity of Amarica mortalinon	M		
:16S:FIAC				
Mandatory Sequence E Settlemer	nt Details			
:16R:SETDET				
:22F::SETR//TRAD	Relates to the settlement of a trade	М		
:16R:SETPRTY				
:95P::DEAG// BIC	Delivering Agent/Delivering party that interacts with the place of settlement. Option P :4!c//4!a2!a2!c[3!c] (Qualifier)(Identifier Code) Option Q :4!c//4*35x (Qualifier)(Name and Address)	M		
:16S:SETPRTY				
:16R:SETPRTY				
: 95P::SELL// BIC	Seller/Party that delivers the financial instrument.	М		
:16S:SETPRTY		•		
:16R:SETPRTY				
:95P::PSET// SSCCCNS1	Place of settlement.	M		
:16S:SETPRTY :16R:AMT :19A::SETT//CNY540000,00	Settlement Amount	M		
:16S:AMT		141		
:16S:SETDET				



3.3 买入交易结算确认 (MT 545 Receive Against Payment Confirmation)

Tag 9 Qualifies 9 Field Content	Detailed Field Name	Status M = Mandatory,
Tag & Qualifier & Field Content	Detailed Field Name	O = Optional
Mandatory Sequence A General Info	rmation	
:16R:GENL		
:20C::SEME//RECPDG748001000	Sender's Message Reference	М
:23G:NEWM :98A::PREP//20181203		
	(Qualifier)(Date)	0
:16R:LINK :13A::LINK//541	Linked Message	0
:20C::RELA//KRRESW8LAKBBNG6	² Related Message Reference	М
:16S:LINK	ŭ	
:16S:GENL		
Mandatory Sequence B Trade Detail	s	
:16R:TRADDET		
:98A::SETT//20181203	Settlement Date/Time	0
:98A::TRAD//20181203	Trade Date/Time	0
:98A::ESET//20181203	Effective Settlement Date/Time	М
:35B:ISIN CNE100000L55	Identification of the Financial Instrument	M
YANTAI JEREH OILFIELD SER GR		
:16S:TRADDET		
Mandatory Sequence C Financial Ins	strument/Account	
:16R:FIAC		
:36B::ESTT//UNIT/30000, :97A::SAFE//12345678	Quantity of Financial Instrument	M M
:16S:FIAC		
Mandatory Sequence E Settlement [Details	
:16R:SETDET		•
:22F::SETR//TRAD :16R:SETPRTY	Relates to the settlement of a trade	M
	Delivering Agent/Delivering party that interacts with the place of	
:95P::DEAG// BIC	settlement. Option P:4!c//4!a2!a2!c[3!c] (Qualifier)(Identifier Code) Option Q:4!c//4*35x (Qualifier)(Name and Address)	M
:16S:SETPRTY		
:16R:SETPRTY		
: 95P::SELL// BIC	Seller/Party that delivers the financial instrument.	M
:16S:SETPRTY		
:16R:SETPRTY		
:95P::PSET// SSCCCNS1	Place of settlement.	М
:16S:SETPRTY :16R:AMT		
:19A::ESTT//CNY540000,00	Settled Amount	N 4
:98A::VALU//20181204 :16S:AMT :16S:SETDET	Value Date/Time	M O



3.4 卖出交易结算指令(MT 543 Deliver Against Payment)

Tag & Qualifier & Field Content	Detailed Field Name	Status M = Mandatory, O = Optional
Mandatory Sequence A General In	formation	
:16R:GENL :20C::SEME// KRRESW8LAKBBNG61 :23G:NEWM	Sender's Message Reference	М
:98A::PREP//20181203 :16S:GENL	(Qualifier)(Date)	0
Mandatory Sequence B Trade Detail	ails	
:16R:TRADDET		
:98A::SETT//20181203	Settlement Date/Time	М
:98A::TRAD//20181203 :35B:ISIN CNE100000KC0 CN NATIONAL CHEMICAL ENG CO. :16S:TRADDET	Trade Date/Time Identification of the Financial Instrument	O M
Mandatory Sequence C Financial I	nstrument/Account	
:16R:FIAC :36B::SETT//UNIT/174000, :97A::SAFE//12345678	Quantity of Financial Instrument	M M
:16S:FIAC		
Mandatory Sequence E Settlemen	t Details	
:16R:SETDET :22F::SETR//TRAD :16R:SETPRTY	Relates to the settlement of a trade	М
:95P::REAG// BIC	Receiving Agent/Receiving party that interacts with the place of settlement. Option P :4!c//4!a2!a2!c[3!c] (Qualifier)(Identifier Code) Option Q :4!c//4*35x (Qualifier)(Name and Address)	M
:16S:SETPRTY :16R:SETPRTY		
:95P::BUYR// BIC :16S:SETPRTY	Buyer /Party that receives the financial instrument.	М
:16R:SETPRTY :95P::PSET// SSCECNS1 :16S:SETPRTY :16R:AMT	Place of settlement.	М
:19A::SETT//CNY991800,00 :16S:AMT :16S:SETDET	Settlement Amount	М



3.5 卖出交易结算确认 (MT 547 Deliver Against Payment Confirmation)

Tag & Qualifier & Field Content	Detailed Field Name	Status M = Mandatory, O = Optional
Mandatory Sequence A General Inform		о – ориона
:16R:GENL		
:20C::SEME//DELPDG525488000	Sender's Message Reference	М
:23G:NEWM	Seriuer S Message Reference	IVI
:98A::PREP//20181203	(Qualifier)(Date)	0
:16R:LINK		-
:13A::LINK//543 :20C::RELA//KRRESW8LAKBBNG61	Linked Message	O M
:16S:LINK	Related Message Reference	IVI
:16S:GENL		
Mandatory Sequence B Trade Details		
:16R:TRADDET		
:98A::SETT//20181203	Settlement Date/Time	0
:98A::TRAD//20181203	Trade Date/Time	0
:98A::ESET//20181203	Effective Settlement Date/Time	М
:35B:ISIN CNE100000KC0	Identification of the Financial Instrument	M
CN NATIONAL CHEMICAL ENG CO.		
:16S:TRADDET		
Mandatory Sequence C Financial Instr	ument/Account	
:16R:FIAC		
:36B::ESTT//UNIT/174000, :97A::SAFE//12345678	Quantity of Financial Instrument	M M
:16S:FIAC		
Mandatory Sequence E Settlement De	tails	
:16R:SETDET		
:22F::SETR//TRAD	Relates to the settlement of a trade	М
:16R:SETPRTY		
:95P::REAG// BIC	Receiving Agent/Receiving party that interacts with the place of settlement.	M
:16S:SETPRTY		141
:16R:SETPRTY		
:95P::BUYR// BIC	Buyer /Party that receives the financial instrument.	М
:16S:SETPRTY		
:16R:SETPRTY		
:95P::PSET// SSCECNS1	Place of settlement.	М
:16S:SETPRTY		
:16R:AMT		
:19A::ESTT//CNY991800,00	Settled Amount	М
:98A::VALU//20181204	Value Date/Time	0
:16S:AMT :16S:SETDET		



3.6 结算状态通知 (MT 548 Settlement Status and Processing Advice)

Tag & Qualifier & Field Content	Detailed Field Name	Status M = Mandatory, O = Optional
Mandatory Sequence A General In	formation	•
:16R:GENL :20C::SEME//BO54817090512551 :23G:INST :98A::PREP//20170905 :16R:LINK		M M
:13A::LINK//541		
:20C::RELA//1172477008496		М
:16S:LINK		
:16R:STAT		
:25D::CPRC//CAND	Cancellation Processing Status/Cancellation has been completed.	M
:16R:REAS :24B::CAND//CANI :16S:REAS	Cancellation Reason/Instruction has been cancelled as per your request.	0
:16S:STAT		
:16S:GENL		
Optional Sequence B Settlement T	ransaction Details	0
:16R:SETTRAN		
:35B:ISIN CNE100123AB4	Identification of the Financial Instrument	
MATERIAL ABC CO LTD CNY 1.0		
:36B::SETT//UNIT/32700,	Quantity of Financial Instrument to be Settled	
:19A::SETT//CNY748994,58	,	
:97A::SAFE//12345678	Safekeeping Account	
:22F::SETR//TRAD	Settlement Transaction Indicator/Relates to the settlement of a trade	
:22H::REDE//RECE	Receive/Financial Instruments will be credited to the safekeeping accepted accepted to	
:22H::PAYM//APMT	Payment Indicator/Against payment	
:98A::SETT//20170904	r aymon maloaton, igamot paymon	
:98A::TRAD//20170904		
:16R:SETPRTY :95P::DEAG// BIC :16S:SETPRTY		
:16R:SETPRTY :95P::SELL// BIC :16S:SETPRTY		
:16R:SETPRTY :95P::PSET// NDCCCNB1 :16S:SETPRTY		
:16R:SETPRTY :95Q::BUYR//RECEIVER NAME :97A::SAFE//12345678 :16S:SETPRTY		
:16S:SETTRAN		



3.7 持仓对账单(MT 535 Statement of Holdings)

Tag & Qualifier & Field Content	Detailed Field Name	Status M = Mandatory, O = Optional
Mandatory Sequence A General Informatio	n	
:16R:GENL		
:28E:00001/ONLY	Page Number/Only page of the statement	М
:13A::STAT//042	Sequential number assigned to the statement.	0
:20C::SEME//BO53516061442744	Sender's Message Reference	М
:23G:NEWM		М
:98A::STAT//20160614	Statement Date/Time	М
:22F::SFRE//DAIL	Statement Frequency Indicator/DAILY	М
:22F::CODE//COMP	Complete/Updates Indicator/Complete	
:22F::STTY//CUST	Statement Type/ custody statement. Statement Basis/Statement is based on actual	
:22F::STBA//SETT	settlement date positions.	
:97A::SAFE//12345678	Safekeeping Account	M
:17B::ACTI//Y	Activity Flag/holdings are reported	М
:17B::CONS//N	Sub-safekeeping Statement/No	
:16S:GENL		
Optional Repetitive Sequence B Sub-safek	eeping Account	0
:16R:SUBSAFE		
Optional Repetitive Subsequence B1 Finan	cial Instrument	0
:16R:FIN	Financial Instrument Attributes	
:35B:ISIN CNE000123AB4 MATERIAL ABC	Identification of the Financial Instrument	
:90B::MRKT//ACTU/CNY6,350000	Market Price/Actual Amount	
:98A::PRIC//XXXXXXX	Date/time at which the price was evaluated.	
:93B::AGGR//UNIT/3050888,00	Aggregate Balance/Unit Number	М
Optional Repetitive Subsequence B1b Sub	-balance	0
:16R:SUBBAL		
:93B::AGGR//UNIT/3050888,00	Aggregate Balance/Unit Number	М
:94C::SAFE//CN	Place of Safekeeping/China	
:90B::INDC//ACTU/CNYXXXXX (Price)	Indicative Price/Actual Amount	
:19A::HOLD//CNYXXXXXXX (Market value)	Holding Value	
:16S:SUBBAL		
:19A::HOLD//CNY19373138,80	Holding Value	0
:16S:FIN		
:16S:SUBSAFE		
Optional Repetitive Sequence C Additional	Information	0
:16R:ADDINFO :95Q::MERE//XXXXX	Recipient of Message	
:19A::HOLP//CNY356296318,95	Total Holdings Value of Page	
:19A::HOLS//CNY1901006717,18	Total Holdings Value of Statement	
:16S:ADDINFO		



3.8 交易对账单 (MT 536 Statement of Transactions)

Tag & Qualifier & Field Content	Detailed Field Name	Status M = Mandatory O = Optional
Mandatory Sequence A General Inform		O = Optional
:16R:GENL		
:28E:00001/MORE	Page Number/Intermediate page of a statement which contains additional pages	М
:13A::STAT//985	Sequential number assigned to the statement.	0
20C::SEME//BO53617092925310	Sender's Message Reference	M
23G:NEWM	Condo o Mossage Notoronic	M
98A::PREP//20170929		0
:69A::STAT//20170929/20170929	Statement Date	M
22F::SFRE//DAIL	Statement Frequency Indicator/DAILY	•••
22F::CODE//COMP	Complete/Updates Indicator/Complete	
22F::STBA//SETT	Statement Type/Statement is based on actual settlement date positions	М
97A::SAFE//12345678	Safekeeping Account	M
97ASAFE//12345076 17B::ACTI//Y	Activity Flag/holdings are reported	M
17B::CONS//N	Sub-safekeeping Statement/No	M
16S:GENL	Sub-Salekeeping Statement/No	IVI
	Andrewing Aggregat	
Optional Repetitive Sequence B Sub-se	arekeeping Account	
16R:SUBSAFE		
16R:FIN		M
35B:ISIN CNE000123AB4		М
MATERIAL ABC 90B::MRKT//ACTU/CNY62,776900	Market Price/ Price expressed as an amount of currency per unit or per share	0
:93B::FIOP//UNIT/0,00	First Opening Balance	
93B::FICL//UNIT/401601,00	Final Closing Balance	
16R:TRAN		M
16R:LINK		M
13A::LINK//541		
20C::RELA//1172727009579		M
16S:LINK		M
:16R:TRANSDET		0
36B::PSTA//UNIT/401601,00	Posting Quantity/ Unit Number	M
19A::PSTA//NCNY25213514,40	Posting Amount	
:22F::TRAN//SETT	Transaction Indicator/Settlement and Clearing Activity	M
22H::REDE//RECE	Receive/Deliver Indicator/Receive	
22H::PAYM//APMT	Payment Indicator/Against Payment	
98A::ESET//20170929	Effective Settlement Date/Time	M
70E::TRDE//COMMISIONCNY25211,51		0
16S:TRANSDET		
16S:TRAN		
16S:FIN		
16R:FIN		
:35B:ISIN CNE000123AB6		M



SAMPLE EDG

:90B::MRKT//ACTU/CNY28,727000

Market Price/ Price expressed as an amount of currency

per unit or per share

:93B::FIOP//UNIT/490000,00 :93B::FICL//UNIT/636000,00 First Opening Balance
Final Closing Balance

:16R:TRAN :16R:LINK

:13A::LINK//541

:20C::RELA//1172727009582

М

Μ

:16S:LINK

:16R:TRANSDET

:36B::PSTA//UNIT/146000,00

Posting Quantity/ Unit Number M

:19A::PSTA//NCNY4194521,15 Posting Amount

:22F::TRAN//SETT Transaction Indicator/Settlement and Clearing Activity M

:22H::REDE//RECE Receive/Deliver Indicator/Receive :22H::PAYM//APMT Payment Indicator/Against Payment

:98A::ESET//20170929 Effective Settlement Date/Time

:70E::TRDE//COMMISIONCNY4194,23

:16S:TRANSDET :16S:TRAN

:16S:FIN

:16S:SUBSAFE



3.9 资金对账单 (MT 950 Statement Message)

Tag & Qualifier & Field Content	Detailed Field Name	Status M = Mandatory, O = Optional
:20:7123456785020028	Transaction Reference Number	М
:25:12345678	Account Identification	М
:28C:87/1	Statement Number/Sequence Number	М
:60F:C181128CNY225646402,14	Opening Balance (D/C Mark)(Date)(Currency)(Amount)	М
:61:1811281128DY6,NCHGABCD//TRANSFER FEE		0
:61:1811281128DY5,NCHGABCD//TRANSFER FEE :61:1811281128CY1000000,NRED1234//FUND REDEMPTION		
:61:1811281128RCY1000000,NRED1234//FUND REDEMPTION		
:61:1811281128DY6,NCHGABCD//TRANSFER FEE	Statement Line	
:61:1811281128DY651344,78S950ABCD//TRANSACTION SETT	Statement Line/(1.Value Date-6!n)(2.Entry Date-[4!n])(3.Debit/Credit Mark-2a) (4.Funds Code-[1!a], the 3rd character of the currency code, if needed) (5.Amount-15d) (6.Transaction Type-Identification Code-1!a3!c) (7.Reference for the Account Owner-16x) [//16x] (8.Reference of the Account Servicing Institution) (9.Supplementary Details-[34x])	
:61:1811281128DY179,06NCOMABCD//011100COMMISSION	Statement Line	
:61:1811281128DY37,7NCOMABCD//3111011COMMISSION	Statement Line	
:61:1811281128DY492,55NCOMABCD//011100COMMISSION	Statement Line	
:62F:C181128CNY224994331,05	Closing Balance (Booked Funds)	M
:64:C181128CNY224994331,05	Closing Available Balance (Available Funds)	0

Note:

For 60F (date): There are normally 2 ways: Use the date of the closing balance of the previous statement, or use the date of creation of the statement. In China we normally use the second scenario

For field 61, many NMPG CN members would provide this optional field.

For field 64, it is optional for members; some of them could use it.



4 Extension to Settlement Confirmation and Free of Payment

The set of common elements can also be used for settlement confirmation and free of payment transaction with the following differences:

4.1 Free of payments Instruction

Free of payment instruction contains the same elements as for the against payment transaction except for the elements pertaining to the settlement amounts. The settlement amount(s) is not required.

4.2 Confirmation of Free of payments Instruction

The Settlement confirmation – whether it is a free of payment or an against payment transaction – should contain the same elements as the original instruction

PLUS:

- The reference to the original settlement instruction that was received. This is done using the Linkage Block and the qualifier 20C::RELA//16x

EXCEPT:

- The settlement date given in the confirmation is the effective settlement date (which might differ from the instructed settlement date as stated in the instruction). This translates in ISO 15022 messages by using the qualifier ESET rather than SETT as qualifier for the date field 98a.
- The quantity of financial instrument in the confirmation is the effective settled quantity. This translates in ISO 15022 messages by using the qualifier ESTT rather than SETT as qualifier for the quantity of financial instrument field 36B.
- The settlement amount given in the confirmation is the effective settlement amount. This translates in ISO 15022 messages by using the qualifier ESTT rather than SETT as qualifier for the amount field 19A.