



Usage Guideline

ASX - AU - Austraclear SWIFT Messaging - V1_548_Settlement Status and Processing Advice_REPO Included

ASX - AU - Austraclear SWIFT Messaging -
2020_migrated

This document describes a usage guideline restricting the base message MT548 (SR 2020)
.You can also consult this [information online](#).

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Message Functionality

Collection Description

ASX - AU - Austraclear SWIFT Messaging - 2020_migrated ([link](#))

Usage Guideline Description

ASX - AU - Austraclear SWIFT Messaging - V1_548_Settlement Status and Processing
Advice_REPO Included ([link](#))

Outline

The ASX - AU - Austraclear SWIFT Messaging - V1_548_Settlement Status and Processing
Advice_REPO Included message is composed of 4 building blocks

- a - General Information (A)
- b - Settlement Transaction Details (B)
- c - Additional Information (D)
- d - Network Validated Rules

About this document

Legend

Abbreviation	Term	Description
X	Excluded	An optional field or element must not be populated.
I	Ignored	A field or element could be populated but is ignored by the receiver.
[x..y]	Multiplicity	A field or element multiplicity has changed.
FV	Fixed Value	A field or element must contain a given value.
T/C	Type / Code Change	A user-defined datatype replaces an existing simple datatype.
A	Element Added	A field or element has been added.

Header	Description
LvL	Element nesting in tree hierarchy
Name	Element name
Mult	Element multiplicity
Type / Code	Element formatting
Rest	Restriction type
Additional details	Other restriction specifics

Type/Code Notation	Describes the Element	Examples
text{m,M}	minimum (m) and maximum (M) length	text{1,35}
text{L}	maximum (L) length, minimum length is 0	test{10}
m <= decimal <= M	minimum (m) and maximum (M) values	0.01 <= decimal <= 9999.99
fd = F, td = T	maximum fractional (F) and total (T) number of digits	fd = 2, td = 11
<<regular expression>>	regular expression pattern	[A-Z]{6,6}([A-Z0-9]{3,3}){0,1}

Lvl	Name	Mult	Type / Code	Restr	Additional details
0	548 Settlement Status and Processing Advice (SR2020)				
1	General Information (A)	[1..1]	GENL		
2	16R Start of Block	[1..1]	GENL		
2	20C Reference	[1..1]	:4!c//16x		
3	Sender's Message Reference [SEME]	[1..1]	:4!c//16x		Comment: Sender's Reference. This will be a unique ASX SWIFT Gateway Sequence Number. :20C::SEME//SAMPLE545
4	20C		:4!c//16x		
5	Qualifier	[1..1]	4!c		
5	Reference	[1..1]	16x		
2	23G Function of the Message	[1..1]	4!c/4!c]		
3	23G		4!c/4!c]		
3	Function	[1..1]	4!c		Comment: The function of this tag could be either CAST or INST
4	Cancellation Request Status		CAST		Comment: CAST – Message reporting on a cancellation request status. Tag 25D will mention the qualifier as 'CRPC' :23G:CAST
4	Transaction Status		INST		Comment: INST – Message reporting on an instruction status. Tag 25D will mention the qualifier as 'IPRC', 'MTCH' or 'SETT' :23G:INST
3	Subfunction	[0..1]	4!c		
4	Copy Duplicate		CODU		
4	Copy		COPY		
4	Duplicate		DUPL		
2	98a Date/Time	[0..1]			
2	Linkages (A1)	[1..*]	LINK		
3	16R Start of Block	[1..1]	LINK		Comment: :16R:LINK
3	13a Number Identification	[0..1]			

Lvl	Name	Mult	Type / Code	Restr	Additional details
3	20a Reference	[1..1]			Comment: This field will contain any Reference entered in Tag 20C from the original MT54X message. Note: An assumption is made that the reference is not modified via GUI in Austraclear. But in case it's updated using the GUI then tag 20C will be populated with the modified value coming from the Trade and not the MT54X message.
4	Pool Reference [POOL]	[1..1]	:4!c//16x		Comment: :20C::POOL//Y – This reference will be sent when the transaction is deferred.
5	20C		:4!c//16x		
6	Qualifier	[1..1]	4!c		
6	Reference	[1..1]	16x		
4	Related Reference [RELA]	[1..1]	:4!c//16x		Comment: If populated the format of this field is :20C::RELA//Reference.
5	20C		:4!c//16x		
6	Qualifier	[1..1]	4!c		
6	Reference	[1..1]	16x		
3	16S End of Block	[1..1]	LINK		Comment: :16S:LINK
2	Status (A2)	[1..*]	STAT		
3	16R Start of Block	[1..1]	STAT		Comment: :16R:STAT
3	25D Status Code	[1..1]			
4	Instruction Processing Status [IPRC]	[1..1]	:4!c/[8c]/4!c		Comment: IPRC//CAND and IPRC//CANP
5	25D		:4!c/[8c]/4!c		
6	Qualifier	[1..1]	4!c		
6	Data Source Scheme	[0..1]	8c		
6	Status Code	[1..1]	4!c		
7	Cancellation Request		CPRC		Comment: :25D::IPRC//CPRC-This Status code will be sent to the participant when the transaction has been cancelled by the counterparty and awaiting participant's confirmation.
7	Rejected		REJT		Comment: :25D::IPRC//REJT-This Status code will be sent when the instruction is Rejected either at : 1) Entry (e.g. if it can't be paired) 2) End of Day Settlement (e.g. if failed to settle)

Lvl	Name	Mult	Type / Code	Restr	Additional details
4	Matching Status [MTCH]	[1..1]	:4!c/[8c]/4!c		
5	25D		:4!c/[8c]/4!c		
6	Qualifier	[1..1]	4!c		
6	Data Source Scheme	[0..1]	8c		
6	Status Code	[1..1]	4!c		
7	Matched		MACH		Comment: :25D::MTCH//MACH- This Status code will be sent when the transaction is matched.
7	Unmatched		NMAT		Comment: :25D::MTCH//NMAT-This Status code will be sent when there is no match found for the transaction i.e. in case of transaction 'unmatched'.
4	Settlement Status [SETT]	[1..1]	:4!c/[8c]/4!c		Comment: :25D::SETT//PEND-This Status code will be sent when the transaction is paired but pending authorisation i.e. only in case of transactions which require authorisation. This status code will not be applicable for transaction which don't require an authorisation.
5	25D		:4!c/[8c]/4!c		
6	Qualifier	[1..1]	4!c		
6	Data Source Scheme	[0..1]	8c		
6	Status Code	[1..1]	4!c		
7	Pending Settlement		PEND		
7	Pending/Failing Settlement		PENF		
3	Reason (A2a)	[0..*]	REAS		Comment: Please note that no reason code will be sent in case of of the following status code – <ul style="list-style-type: none"> • IPRC//REJT (Status code sent when the instruction is Rejected) • IPRC//CPRC (Status code sent to the participant when the transaction has been cancelled by the counterparty and awaiting participant's confirmation) • CPRC//DEND (Status code sent when Cancellation is denied). Following reason codes will not be sent as Austraclear cannot determine the reason for Cancel denied- - DEND//DSET – Cancelation denied because trade is already settled DEND//DCAN– Cancelation denied because trade is already cancelled
4	16R Start of Block	[1..1]	REAS		Comment: :16R:REAS
4	24B Reason Code	[1..1]			Comment:

Lvl	Name	Mult	Type / Code	Restr	Additional details
5	Cancellation Reason [CAND]	[1..1]	:4!c/[8c]/4!c		Comment: :25D::IPRC//CAND-This Status code will be sent when the transaction has been cancelled.
6	24B		:4!c/[8c]/4!c		
7	Qualifier	[1..1]	4!c		
7	Data Source Scheme	[0..1]	8c		
7	Reason Code	[1..1]	4!c		
8	Buy In		BYIY		
8	Cancelled By Yourselves		CANI		
8	Cancelled By System		CANS		
8	Cancelled due to Transformation		CANT		
8	Cancelled due to Split/Partial Settlement		CANZ		
8	Cancelled Due to Corporate Action		CORP		
8	Cancelled By Agent		CSUB		
8	Cancelled By Third Party		CTHP		
8	Expired		EXPI		
8	Narrative Reason		NARR		
8	Eligible Securities No Longer		SCEX		
5	Pending Cancellation Reason [CANP]	[1..1]	:4!c/[8c]/4!c		Comment: CANP//CONF – Awaiting confirmation of cancellation from the counterparty :25D::IPRC//CANP-This Status code will be sent when the transaction has been cancelled but pending cancellation from the other party.
6	24B		:4!c/[8c]/4!c		
7	Qualifier	[1..1]	4!c		
7	Data Source Scheme	[0..1]	8c		
7	Reason Code	[1..1]	4!c		
8	Awaiting Confirmation		CONF		Comment: CANP//CONF – Awaiting confirmation of cancellation from the counterparty
5	Denied Reason [DEND]	[1..1]	:4!c/[8c]/4!c		
6	24B		:4!c/[8c]/4!c		

Lvl	Name	Mult	Type / Code	Restr	Additional details
7	Qualifier	[1..1]	4!c		
7	Data Source Scheme	[0..1]	8c		
7	Reason Code	[1..1]	4!c		
8	Denied Since Cancelled		DCAN		Comment: DEND//DCAN- Cancelation denied because trade is already cancelled
5	Unmatched Reason [NMAT]	[1..1]	:4!c/[8c]/4!c		Comment: NMAT Reason codes will not be sent by ASX due to a generic matching logic which checks on all parameters and does not perform a one-to-one match. Please note that- The matching logic checks for first 6 characters received and if no match found then again matches only the first 4 characters. This may result in matching to an incorrect value. For Example in case of a Counterparty match-If no match found for WPAC20 in the first time then the logic will look for WPAC and it may match it to WPAC40 which can be found in the system and update the trade with that value.
6	24B		:4!c/[8c]/4!c		
7	Qualifier	[1..1]	4!c		
7	Data Source Scheme	[0..1]	8c		
7	Reason Code	[1..1]	4!c		
8	Support Disagreement Variable Rate		VASU		
5	Pending Reason [PEND]	[1..1]	:4!c/[8c]/4!c		Comment: PEND//PREA – Settlement Pending because we are yet to authorize trade PEND//PRCY - Settlement Pending because counterparty is yet to authorize trade
6	24B		:4!c/[8c]/4!c		
7	Qualifier	[1..1]	4!c		
7	Data Source Scheme	[0..1]	8c		
7	Reason Code	[1..1]	4!c		
8	Hold Counterparty Instruction on		PRCY		Comment: PEND//PRCY - Settlement Pending because counterparty is yet to authorize trade
8	Your Instruction on Hold		PREA		Comment: PEND//PREA – Settlement Pending because we are yet to authorize trade

Lvl	Name	Mult	Type / Code	Restr	Additional details
5	Rejection Reason [REJT]	[1..1]	:4!c/[8c]/4!c		Comment: REJT//MINO – Rejected because quantity is below minimum trade able parcel REJT//MUNO – Rejected because quantity is not a trade able parcel REJT//LATE – Rejected because trade missed market cut-off REJT//DEPT- Rejected because of incorrect place of settlement REJT//DSEC – Rejected because of invalid security REJT//DDAT- Rejected because value date is a non-settlement day REJT//NCRR – Rejected because of invalid currency REJT//ICAG – Rejected because of invalid counterparty. ASX will send this message only in case of counterparty which are invalid where these are not recognised by Austraclear. REJT//DMON – Unrecognized or invalid settlement amount.
6	24B		:4!c/[8c]/4!c		
7	Qualifier	[1..1]	4!c		
7	Data Source Scheme	[0..1]	8c		
7	Reason Code	[1..1]	4!c		
8	Settlement Date Rejection		DDAT		Comment: REJT//DDAT- Rejected because value date is a non-settlement day
8	Rejection Place of Settlement		DEPT		Comment: REJT//DEPT- Rejected because of incorrect place of settlement
8	Rejection Settlement Amount		DMON		Comment: REJT//DMON – Unrecognized or invalid settlement amount.
8	Security Rejection		DSEC		Comment: REJT//DSEC – Rejected because of invalid security
8	Agent Rejection		ICAG		Comment: REJT//ICAG – Rejected because of invalid counterparty. ASX will send this message only in case of counterparty which are invalid where these are not recognised by Austraclear.
8	Deadline Missed Market or Processing		LATE		Comment: REJT//LATE – Rejected because trade missed market cut-off
8	Quantity Minimum Settlement		MINO		Comment: REJT//MINO – Rejected because quantity is below minimum trade able parcel
8	Multiple Settlement Quantity		MUNO		Comment: REJT//MUNO – Rejected because quantity is not a trade able parcel
8	Narrative Reason		NARR		
8	Currency Rejection Settlement Amount		NCRR		Comment: REJT//NCRR – Rejected because of invalid currency

Lvl	Name	Mult	Type / Code	Restr	Additional details
4	70D Narrative	[0..1]	:4!c//6*35x	I	
4	16S End of Block	[1..1]	REAS		
3	16S End of Block	[1..1]	STAT		
2	16S End of Block	[1..1]	GENL		
1	Settlement Transaction Details (B)	[0..1]	SETTRAN		
2	16R Start of Block	[1..1]	SETTRAN		
2	94a Place	[0..*]		I	
2	35B Identification of the Financial Instrument	[1..1]	[ISIN1!e12!c][4*35x		Comment: :35B:ISIN AU0000XQLQC8
3	35B		[ISIN1!e12!c][4*35x		
4	Identification of Security	[0..1]	ISIN1!e12!c		
4	Description of Security	[0..1]	4*35x		
5	Line	[1..4]	35x		
2	36B Quantity of Financial Instrument	[1..*]	:4!c//4!c/15d		Comment: :36B::SETT//FAMT/ AUD6500000, 00. Amount sent in this tag is the face value
3	Quantity of Financial Instrument to be Settled [SETT]	[1..*]	:4!c//4!c/15d		Comment: :36B::SETT//FAMT/ AUD6500000,00 ASX will only send FAMT. Amount sent in this tag is the Facevalue.
4	36B		:4!c//4!c/15d		
5	Qualifier	[1..1]	4!c		
4	Quantity Type Code	[1..1]	4!c		
5	Amortised Value		AMOR		
5	Face Amount		FAMT		
5	Unit Number		UNIT		
5	Quantity	[1..1]	15d		
2	19A Amount	[0..*]			Comment: Qualifier SETT followed by // and the currency and Settlement Amount. SETT – Settlement Amount
3	Settlement Amount [SETT]	[0..1]	:4!c//[N]3!a15d		Comment: :19A:SETT//AUD500000
4	19A		:4!c//[N]3!a15d		
5	Qualifier	[1..1]	4!c		
5	Sign	[0..1]	N		
4	Currency Code	[1..1]	3!a		

Lvl	Name	Mult	Type / Code	Restr	Additional details
5	Amount	[1..1]	15d		
2	95a Party	[0..*]		I	
2	97a Account	[1..1]			
3	Safekeeping Account [SAFE]	[1..1]			
4	97A		:4!c/35x		Comment: ASX will use option A which will contain the Sub-participant code :97A::SAFE//ABCD20
5	Qualifier	[1..1]	4!c		
5	Account Number	[1..1]	35x		
2	22a Indicator	[1..*]			Comment: This field denotes type of transactions and it is repetitive
3	Type of Settlement Transaction Indicator [SETR]	[1..1]	:4!c/[8c]/4!c		
4	22F		:4!c/[8c]/4!c		Comment: This field denotes type of transactions and it is repetitive Qualifier SETR followed by // and the applicable code will be used. The tag 22F in the Optional Sequence will be used with the qualifier "REPU"Or "RVPO" to indicate both 1st leg and 2ng leg repo in a MT548 message. The qualifier PREA will be used to indicate the status reporting to an instruction on hold. :22F::SETR//PREA Outright: :22F:: SETR//TRAD
5	Qualifier	[1..1]	4!c		
5	Data Source Scheme	[0..1]	8c		
5	Indicator	[1..1]	4!c		
6	Pre-Advice		PREA		Comment: The qualifier PREA will be used to indicate the status reporting to an instruction on hold. :22F::SETR//PREA
6	Repo		REPU		Comment: The tag 22F in the Optional Sequence will be used with the qualifier REPU for Repo or RVPO for reverse repo. :22F::SETR//REPU or :22F::SETR//RVPO

Lvl	Name	Mult	Type / Code	Restr	Additional details
6	Reverse Repo		RVPO		Comment: The tag 22F in the Optional Sequence will be used with the qualifier RVPO for reverse repo. :22F::SETR//RVPO
6	Trade		TRAD		Comment: Outright: :22F::SETR//TRAD
3	Receive/Deliver Indicator [REDE]	[1..1]	:4!c//4!c		Comment: REDE- Specifies whether the transaction is a receipt or delivery of financial instruments. REDE//DELI in case of delivery of financial instrument REDE//RECE in case of receipt of financial instruments.
4	22H		:4!c//4!c		
5	Qualifier	[1..1]	4!c		
4	Indicator	[1..1]	4!c		
5	Deliver		DELI		Comment: REDE//DELI in case of delivery of financial instrument
5	Receive		RECE		Comment: REDE//RECE in case of receipt of financial instruments.
3	Payment Indicator [PAYM]	[1..1]	:4!c//4!c		Comment: PAYM- Specifies whether the instruction is free or against payment.
4	22H		:4!c//4!c		
5	Qualifier	[1..1]	4!c		
4	Indicator	[1..1]	4!c		
5	Against Payment		APMT		Comment: PAYM//APMT in case of against payment.
5	Free		FREE		Comment: PAYM//FREE in case of Free of payment.
2	98a Date/Time	[1..*]			Comment: ASX will only send option A with SETT and TRAD codes.
3	Acknowledged Status Timestamp [ASTS]	[0..1]	:4!c//YYYYMMDDH HMMSS		
4	98C		:4!c//YYYYMMDDH HMMSS		
5	Qualifier	[1..1]	4!c		
5	Date	[1..1]	YYYYMMDD		
5	Time	[1..1]	HMMSS		

Lvl	Name	Mult	Type / Code	Restr	Additional details
3	Matched Status Timestamp [MTCH]	[0..1]	:4!c/YYYYMMDDH HMMSS		
4	98C		:4!c/YYYYMMDDH HMMSS		
5	Qualifier	[1..1]	4!c		
5	Date	[1..1]	YYYYMMDD		
5	Time	[1..1]	HHMMSS		
3	Settlement Date/Time [SETT]	[1..1]			Comment: Qualifier SETT followed by // and Settlement Date :98A::SETT//20190808
4	98A		:4!c/YYYYMMDD		
5	Qualifier	[1..1]	4!c		
5	Date	[1..1]	YYYYMMDD		
4	98B		:4!c/[8c]/4!c		
5	Qualifier	[1..1]	4!c		
5	Data Source Scheme	[0..1]	8c		
5	Date Code	[1..1]	4!c		
6	Open-Dated		OPEN		
6	Unknown		UKWN		
4	98C		:4!c/YYYYMMDDH HMMSS		
5	Qualifier	[1..1]	4!c		
5	Date	[1..1]	YYYYMMDD		
5	Time	[1..1]	HHMMSS		
3	Trade Date/Time [TRAD]	[0..1]			Comment: Qualifier TRAD followed by // and Trade Date. Qualifier TRAD will indicate the trade date. :98A::TRAD//20190708
4	98A		:4!c/YYYYMMDD		
5	Qualifier	[1..1]	4!c		
5	Date	[1..1]	YYYYMMDD		
4	98B		:4!c/[8c]/4!c		
5	Qualifier	[1..1]	4!c		
5	Data Source Scheme	[0..1]	8c		
5	Date Code	[1..1]	4!c		
6	Various		VARI		

Lvl	Name	Mult	Type / Code	Restr	Additional details
4	98C		:4!c/YYYYMMDDH HMMSS		
5	Qualifier	[1..1]	4!c		
5	Date	[1..1]	YYYYMMDD		
5	Time	[1..1]	HHMMSS		
4	98E		:4!c/YYYYMMDDH HMMSS[,3n]/[N]H H[MM]		
5	Qualifier	[1..1]	4!c		
5	Date	[1..1]	YYYYMMDD		
5	Time	[1..1]	HHMMSS		
5	Decimals	[0..1]	3n		
5	UTC Indicator	[0..1]	[N]HH[MM]		
2	70E Narrative	[0..1]	:4!c//10*35x		
2	Settlement Parties (B1)	[0..*]	SETPRTY		
3	16R Start of Block	[1..1]	SETPRTY		
3	95a Party	[1..*]			Comment: ASX will only accept option R. All others will be rejected. :95R::DEAG/ACLR/Sub-Participant Austraclear (ACLR) is always the data source in second sub-field. Note that the inclusion of "ACLR" is a change from current usage and will result in a rejection if not adhered to.
4	Delivering Agent [DEAG]	[1..1]			
5	95R		:4!c/8c/34x		
6	Qualifier	[1..1]	4!c		
6	Data Source Scheme	[1..1]	8c		
6	Proprietary Code	[1..1]	34x		
3	97a Account	[0..1]			
3	20C Reference	[0..1]	:4!c//16x		
3	16S End of Block	[1..1]	SETPRTY		
2	16S End of Block	[1..1]	SETTRAN		
1	Additional Information (D)	[0..*]	ADDINFO		
2	16R Start of Block	[1..1]	ADDINFO		
2	16S End of Block	[1..1]	ADDINFO		

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