

Austraclear Service Release 20 Enhancements Overview

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Introduction

Austraclear is Australia's leading settlement system and central securities depository for the wholesale debt market. ASX is committed to continually enhancing the system to better serve market participants. For further information about Austraclear, visit www.asx.com.au/Austraclear

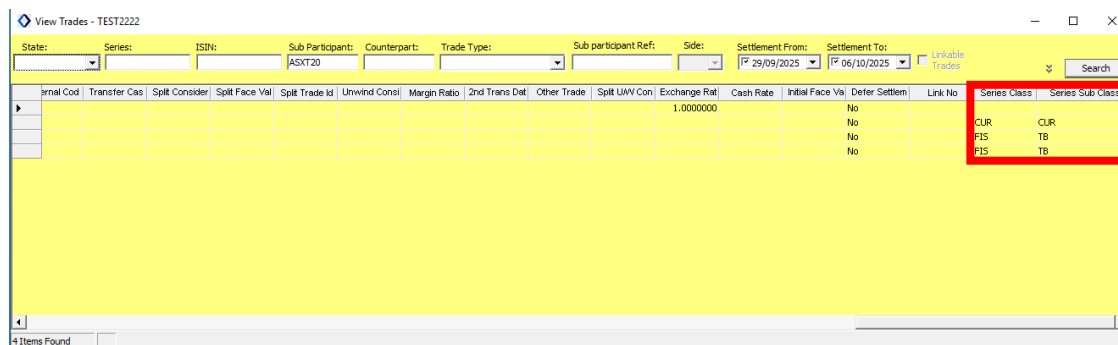
Austraclear Service Release 20 introduces a range of enhancements designed to improve user experience and system functionality. These include updates to the Austraclear GUI and SWIFT messaging.

Austraclear GUI Enhancements

View Trades Screen Improvements

The View Trades screen has been enhanced with the addition of Series Class and Subclass fields. This update aims to facilitate more effective reconciliation of invoice data.

1. Trades – View Trades



View Trades - TEST2222

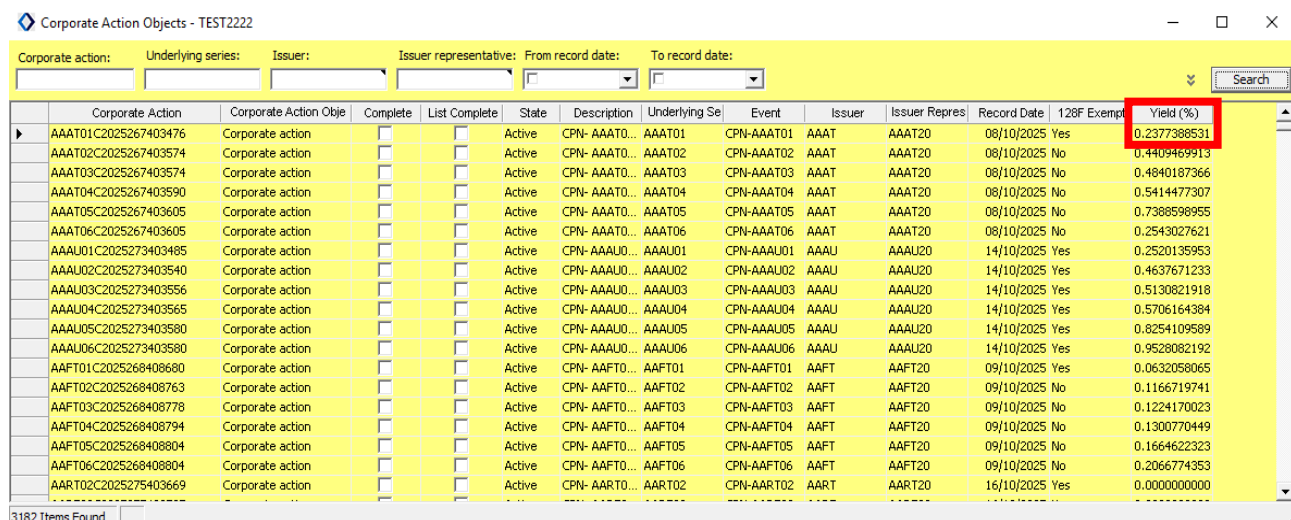
State: Series: ISIN: Sub Participant: Counterpart: Trade Type: Sub participant Ref: Side: Settlement From: Settlement To: Linkable Trades Search

Journal Cod	Transfer Cas	Split Consider	Split Face Val	Split Trade Id	Unwind Consol	Margin Ratio	2nd Trans Det	Other Trade	Split UNV Con	Exchange Rat	Cash Rate	Initial Face Val	Deter Settlem	Link No	Series Class	Series Sub Class
										1.0000000			No		CLR	CLR
													No		FIS	TB
													No		FIS	TB

4 Items Found

Corporate Actions Screen: Yield Display

On the Series - View Corporate Actions screen, the system now displays the Yield (price per hundred) for upcoming corporate actions in a single, consolidated view. Please note that redemption values are not yet available for display; the relevant field will be incorporated in a future release and currently remains blank.



Corporate Action Objects - TEST2222

Corporate action: Underlying series: Issuer: Issuer representative: From record date: To record date: Search

Corporate Action	Corporate Action Obj	Complete	List Complete	State	Description	Underlying Se	Event	Issuer	Issuer Repres	Record Date	128F Exempt	Yield (%)
AAAT01C2025267403476	Corporate action			Active	CPN- AAAT01...	AAAT01	CPN-AAAT01	AAAT	AAAT20	08/10/2025	Yes	0.2377388531
AAAT02C2025267403574	Corporate action			Active	CPN- AAAT02...	AAAT02	CPN-AAAT02	AAAT	AAAT20	08/10/2025	No	0.4409469913
AAAT03C2025267403574	Corporate action			Active	CPN- AAAT03...	AAAT03	CPN-AAAT03	AAAT	AAAT20	08/10/2025	No	0.4840187366
AAAT04C2025267403590	Corporate action			Active	CPN- AAAT04...	AAAT04	CPN-AAAT04	AAAT	AAAT20	08/10/2025	No	0.5414477307
AAAT05C2025267403605	Corporate action			Active	CPN- AAAT05...	AAAT05	CPN-AAAT05	AAAT	AAAT20	08/10/2025	No	0.7388598955
AAAT06C2025267403605	Corporate action			Active	CPN- AAAT06...	AAAT06	CPN-AAAT06	AAAT	AAAT20	08/10/2025	No	0.2543027621
AAAU01C2025273403485	Corporate action			Active	CPN- AAAU01...	AAAU01	CPN-AAAU01	AAAU	AAAU20	14/10/2025	Yes	0.2520135953
AAAU02C2025273403540	Corporate action			Active	CPN- AAAU02...	AAAU02	CPN-AAAU02	AAAU	AAAU20	14/10/2025	Yes	0.4637671233
AAAU03C2025273403556	Corporate action			Active	CPN- AAAU03...	AAAU03	CPN-AAAU03	AAAU	AAAU20	14/10/2025	Yes	0.5130821918
AAAU04C2025273403565	Corporate action			Active	CPN- AAAU04...	AAAU04	CPN-AAAU04	AAAU	AAAU20	14/10/2025	Yes	0.5706164384
AAAU05C2025273403580	Corporate action			Active	CPN- AAAU05...	AAAU05	CPN-AAAU05	AAAU	AAAU20	14/10/2025	Yes	0.8254109589
AAAU06C2025273403580	Corporate action			Active	CPN- AAAU06...	AAAU06	CPN-AAAU06	AAAU	AAAU20	14/10/2025	Yes	0.9528082192
AAFT01C2025268408680	Corporate action			Active	CPN- AAFT01...	AAFT01	CPN-AAFT01	AAFT	AAFT20	09/10/2025	Yes	0.0632058065
AAFT02C2025268408763	Corporate action			Active	CPN- AAFT02...	AAFT02	CPN-AAFT02	AAFT	AAFT20	09/10/2025	No	0.1166719741
AAFT03C2025268408778	Corporate action			Active	CPN- AAFT03...	AAFT03	CPN-AAFT03	AAFT	AAFT20	09/10/2025	No	0.1224170023
AAFT04C2025268408794	Corporate action			Active	CPN- AAFT04...	AAFT04	CPN-AAFT04	AAFT	AAFT20	09/10/2025	No	0.1300770449
AAFT05C2025268408804	Corporate action			Active	CPN- AAFT05...	AAFT05	CPN-AAFT05	AAFT	AAFT20	09/10/2025	No	0.1664622323
AAFT06C2025268408804	Corporate action			Active	CPN- AAFT06...	AAFT06	CPN-AAFT06	AAFT	AAFT20	09/10/2025	No	0.2066774353
AART02C2025275403669	Corporate action			Active	CPN- AART02...	AART02	CPN-AART02	AART	AART20	16/10/2025	Yes	0.0000000000

3182 Items Found

User Login Details for Audit Support

The Austraclear GUI now provides access to comprehensive user login details. This includes information such as Sub-Participant, Usercode, logon times, and disconnection records. These enhancements are intended to support Participants' internal audit processes.

For optimal security, users are recommended to log out of the Austraclear system at the close of each business day. We will look to further enhance the logging where users do not log out overnight in a future service release.

We are planning additional enhancements to user session logging in a future service release, specifically targeting scenarios where users remain logged in overnight. These improvements aim to provide greater transparency and support for audit and monitoring processes.

1. If a user remains logged in and the session is locked during the change of business date, any attempting to unlock the session the following morning will result in automatic logoff by the system.
 - On the user logon information screen, the "Disconnected At" field remains blank, indicating the user is still logged in.
 - The "Last Renewed At" field displays the last login time prior to the previous overnight session.
 - The "Duration" continues to be calculated as though the user is still logged on.
 - If the Austraclear GUI user exits the application instead of attempting to unlock, the "Disconnected At" value will update to reflect the current date and time when the user logs off.
2. Users who are not locked during the business date change, or those logged into the Common Gateway GUI Client, will remain active on the second day.
 - The "Renewed At" field does not update following the previous night.
 - Using "From" and "To" date search filters will not return the users if searching for the current date, although they are active on that date.
 - The "Disconnected At" field will update to the current date and time once the user logs off.

View – Logon Details

User Logon Info - TEST2222

Sub participant: ASKT20 Usercode: Name Of Client: Duration (mins): 0 From: 01/09/2025 00:00:00 To: 06/10/2025 23:59:59 Search

Sub Participant	User Code	Name of Client	Creation Time	Renewed At	Disconnection At	Logged On At	Version	Workstation IP	Middle Tier Comp	User Key	Duration
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	1/09/2025 5:54:36 PM	1/09/2025 8:29:41 PM		1/09/2025 5:54:36 PM	2.26.3.33	10.77.6.40	QA CLRMT201	5eda7961-fc6b-446c-bc80-61332fe86a4	50195.083333333333
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 1:48:43 PM	3/10/2025 1:48:43 PM	3/10/2025 2:00:22 PM	3/10/2025 1:48:43 PM	2.28.6.40	175.32.95.161	QA CLRMT201	83de4156-44de-4f65-a355-3c2a29d8c8a	11.65
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 1:49:13 PM	3/10/2025 1:49:13 PM	3/10/2025 2:00:22 PM	3/10/2025 1:49:13 PM	2.28.6.40	175.32.95.161	QA CLRMT201	0549e2f7-ef9e-4bf6-9b45-210cc7cbf27c	11.15
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 1:46:48 PM	3/10/2025 1:46:48 PM	3/10/2025 2:00:22 PM	3/10/2025 1:46:48 PM	2.28.6.40	175.32.95.161	QA CLRMT201	79914e9d-26ea-4bdc-b43e-89b59e86f21	13.566666666667
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 1:35:55 PM	3/10/2025 1:35:55 PM	3/10/2025 2:00:22 PM	3/10/2025 1:35:55 PM	2.28.6.40	175.32.95.161	QA CLRMT202	25751f32-17c9-4e94-8c3d-cb0ef2835bc9	24.45
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 1:49:52 PM	3/10/2025 1:49:52 PM	3/10/2025 1:50:05 PM	3/10/2025 1:49:52 PM	2.28.6.40	175.32.95.161	QA CLRMT201	ddf9e93c-73e3-4475-8087-16959d46ed9	0.216666666667
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 1:31:10 PM	3/10/2025 1:31:10 PM	3/10/2025 1:45:19 PM	3/10/2025 1:31:10 PM	2.28.6.40	175.32.95.161	QA CLRMT201	cs2b9552-0e64-4d80-9315-88f52a37c28e	14.15
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 1:32:00 PM	3/10/2025 1:32:00 PM	3/10/2025 1:45:19 PM	3/10/2025 1:32:00 PM	2.28.6.40	175.32.95.161	QA CLRMT201	055adb45-3572-4c53-a9ff-f8c49a86c198	13.316666666667
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 1:32:51 PM	3/10/2025 1:32:51 PM	3/10/2025 1:33:01 PM	3/10/2025 1:32:51 PM	2.28.6.40	175.32.95.161	QA CLRMT202	b7d944c9-b296-49a0-a9f9-3c1c3067d590	0.166666666667
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 1:19:57 PM	3/10/2025 1:19:57 PM	3/10/2025 1:30:14 PM	3/10/2025 1:19:57 PM	2.28.6.40	175.32.95.161	QA CLRMT202	86d4791a-e3c0-4cd9-49b0-0ff0e18d8617	10.283333333333
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 12:25:54 PM	3/10/2025 12:34:56 PM	3/10/2025 12:46:13 PM	3/10/2025 12:25:54 PM	2.28.6.40	175.32.95.161	QA CLRMT201	fc7211ef-dae6-477a-b982-9d2225f5df18	20.316666666667
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 11:34:49 AM	3/10/2025 11:34:49 AM	3/10/2025 11:45:58 PM	3/10/2025 11:34:49 AM	2.28.6.40	175.32.95.161	QA CLRMT201	4689d7ea-6828-4ef5-8ddc-df7886ac4384	11.15
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 11:33:52 AM	3/10/2025 11:33:52 AM	3/10/2025 11:45:58 PM	3/10/2025 11:33:52 AM	2.28.6.40	175.32.95.161	QA CLRMT201	2ba3a4a2f-8809-4b46-9784-cbd5c04cd0a5	12.1
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 11:21:04 AM	3/10/2025 11:21:04 AM	3/10/2025 11:45:58 PM	3/10/2025 11:21:04 AM	2.28.6.40	175.32.95.161	QA CLRMT201	608e26db-f69e-452b-9040-48727f22559e	24.9
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 11:35:48 AM	3/10/2025 11:37:48 AM	3/10/2025 11:38:10 AM	3/10/2025 11:35:48 AM	2.28.6.40	175.32.95.161	QA CLRMT201	9fb05dd6-6a32-4063-9a68-d33c249cd75	2.366666666667
ASKT20	ASKT20T1	AUSTRACLEAR EXIGO	3/10/2025 11:20:28 AM	3/10/2025 11:20:28 AM	3/10/2025 11:30:46 AM	3/10/2025 11:20:28 AM	2.28.6.40	175.32.95.161	QA CLRMT201	19db710b-0fe0-4c0b-93ad-f66b3eaa0343	10.3

86 Items Found

Cash Providers: Enhanced Transaction Visibility

Cash Providers now have the capability to view all customer cash transactions on a single screen. This removes the previous necessity of checking each cash record individually.

Sub Participant – Cash Records – View

Sub Participants can now use the 'Right Select' option to view all cash record transactions for their provider, improving oversight and administrative efficiency.

Cash Records - TEST2222

Cash record: Cash record owner: Cash provider: ASKC2B Currency: Search

State ☒ Active ☐ Inactive ☐ Deleted

Cash Record	Currency	Cash Provide	Cash Limit	Temp. Adjust	Reservations	Balance	Amount Avail	State	Has Assigned
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Active	<input type="checkbox"/>
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Active	<input checked="" type="checkbox"/>
								Active	<input type="checkbox"/>
								Active	<input type="checkbox"/>
								Active	<input type="checkbox"/>
								Active	<input type="checkbox"/>
								Active	<input type="checkbox"/>
								Active	<input type="checkbox"/>

13 Items Found

Assign / Unassign...

Volume on Issue Displayed in View Deposits & Withdrawal Screen

Add "Total Volume on Issue" to the View Deposits & Withdrawals screen so that users can verify deposited amounts against the total volume on issue.

Deposits and Withdrawals - ACHO2006

Sub participant:

Type:

State:

Series:

ISIN:

CUSIP:

tb*

Search

Identity No.	Series	Series Descri	ISIN	CUSIP	Holding Sub	Issuer Sub Ac	Volume	Total Vol On Issue	Earliest Settle	State	Type	Comment	Holding SI No	AIB SI No	Com
301858 F, TB0136	TREASURY...	AU3TB0000...	HOUSE	ISSUERACC...			3,260,000,000.00	39,599,354,000.00	27/10/2011	Confirmed	Deposit		12037596	12037594	
302629 F, TB0136	TREASURY...	AU3TB0000...	HOUSE	ISSUERACC...			10,000,000.00	39,599,354,000.00	02/11/2011	Confirmed	Withdrawal		12076225	12076226	
318034 F, TB0136	TREASURY...	AU3TB0000...	HOUSE	ISSUERACC...			490,000,000.00	39,599,354,000.00	21/03/2012	Confirmed	Deposit		12966048	12966046	
324174 F, TB0136	TREASURY...	AU3TB0000...	HOUSE	ISSUERACC...			2,000,000.00	39,599,354,000.00	18/05/2012	Confirmed	Deposit		13332901	13332899	
325678 F, TB0136	TREASURY...	AU3TB0000...	HOUSE	ISSUERACC...			700,000,000.00	39,599,354,000.00	04/06/2012	Confirmed	Deposit		13423385	13423383	
338892 F, TB0136	TREASURY...	AU3TB0000...	HOUSE	ISSUERACC...			5,000,000.00	39,599,354,000.00	04/10/2012	Confirmed	Deposit		14199031	14199029	
340174 F, TB0138	TREASURY...	AU3TB0000...	HOUSE	ISSUERACC...			3,260,000,000.00	41,000,000,000.00	17/10/2012	Confirmed	Deposit		14278058	14278056	

View User Email

Add an email column to the primary search results grid for users.

Sub Participants – Sub Participants Users Sub Accounts – Explore

Sub Participant Explorer - ACHO2006

User	First Name	Last Name	Current State	Sub Participants	Email
TEST20AD	AAAAAAAA	AAAAAAAA...	Active	TEST20	AAAAAAAAAAAAAAAAAAAAAAAAAAAA
TEST20BS	AAAAA	AAAAA	Active	TEST20	AAAAAAAAAAAAAAAAAAAAAAAAAAAA
TEST20MA	AAAAA	AAAA	Active	TEST20	AAAAAAAAAAAAAAAAAAAAAAAAAAAA
TEST20PA	AAAAA	AAAAA...	Active	TEST20	AAAAAAAAAAAAAAAAAAAAAAAAAAAA

Report Availability

The following updates will be implemented:

- **Role Allocation Report** – This report will be generated **daily** to enhance audit compliance support.
- **Linked Settlement Report** – This report will now be produced at both Day End (4:28) and After Business (7:00pm) for improved operational oversight.

SWIFT Enhancements

Several updates have been made to SWIFT messaging to enhance clarity and relevance of information:

- Enhancement: Non-numeric characters in the **/Document/FIToFICstmrCdtTrf/CdtTrfTxInf/RmtInf/Ustrd** element of **pacs.008** are now disregarded; if the value is not numeric, the interest rate will be set to 0 by default.
- An enhancement to update the system logic for processing SWIFT messages 540, 541, 542 & 543 with Tag :22F: by allowing the trade type indicators (TRAD, REPU, RVPO, etc.) to be recognised in any order, rather than requiring: SETR//REPU to appear first. Additionally, the system will now throw an explicit error for invalid trade type indicators.
- The MT564 INTR message now includes the bond factor in field :92A::PRFC/4,9275 for series permitting partial redemptions only.

- Field :92A::INTR//4,9275 has been removed from the following messages, as the interest rate amount is already present in the INTR message:
 - Partial Redemption (PRED)
 - Final Maturity (REDM)
 - Full Call/Early Redemption (MCAL)

Sample SWIFT Message Including Bond Factor

A sample SWIFT message has been provided to illustrate the inclusion of the bond factor for relevant series.

```
[4:
:16R:GENL
:28E:1/ONLY
:20C::CORP//TRIB071251009
:20C::SEME//10898824
:23G:NEWM
:22F::CAEV//INTR
:22F::CAMV//MAND
:98A:PREP//20250924
:25D::PROC//COMP
:16S:GENL
:16R:USECU
:35B:ISIN AU3FN0075263
:16R:FIA
:94B::PLIS//EXCH/XASX
:92A::INTR//6,85
:16S:FIA
:16R:ACCTINFO
:95R::ACOW//ACLR/TEST20
:97A::SAFE//HOUSE
:93B::ELIG//FAMT/5000000,
:16S:ACCTINFO
:16S:USECU
:16R:CADETL
:98A::RDTE//20251008
:69A::INPE//20250909/20251009
:92A::PRFC//100,
:16S:CADETL
:16R:CAOPTN
:13A::CAON//001
:22F::CAOP//CASH
:11A::OPTN//AUD
:17B::DFLT//Y
:16R:CASHMOVE
:22H::CRDB//CRED
:97A::CASH//444-666-909090909
:19B::ENTL//AUD16890,41
:98A::PAYD//20251009
:92A::INTP//0,5630136986
:16S:CASHMOVE
:16S:CAOPTN
:16R:ADDINFO
:70E::TAXE//128F/Exempt
```

Get in touch

Austraclear Service Desk
 ASX Settlement Operation | 20 Bridge Street | Sydney NSW
 2000
 T: 1300 362 257 | Intl: +61 2 8298 8474
 E: austraclear@asx.com.au | W: www.asx.com.au