

6 September 2023

Australian Securities and Investments Commission Mr Benjamin Cohn-Urbach Senior Executive Leader, Market Infrastructure Level 5, 100 Market Street SYDNEY NSW 2000 ASX Market Announcements Office ASX Limited 20 Bridge Street SYDNEY NSW 2000

ASX GROUP MONTHLY ACTIVITY REPORT – AUGUST 2023

Attached is a copy of the ASX Group Monthly Activity Report for August 2023.

Release of market announcement authorised by: Johanna O'Rourke Group General Counsel and Company Secretary

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Market Announcement



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ASX Group Monthly Activity Report – August 2023

Listings and Capital Raisings

• In August 2023, total capital raised was \$5.0 billion, down 13% on the previous corresponding period (pcp).

Listings and Capital Raisings	August	August	August	August
	2023 Month	2022 Month	2023 Financial	2022 Financial
			YTD	YTD
New listed entities admitted	3	4	8	10
De-listings	29	17	42	26
Total listed entities (at end of month)	2,221	2,301		
Change on pcp	-3%			
Initial capital raised (\$million)	1,961	17	3,315	295
Change on pcp	11,541%		1,024%	
Secondary capital raised (\$million)	2,850	4,794	4,028	13,362
Other capital raised including scrip-for-scrip (\$million)	196	936	762	1,413
Total secondary capital raised (\$million)	3,046	5,730	4,790	14,775
Change on pcp	-47%		-68%	
Total capital raised including other (\$million)	5,007	5,747	8,105	15,070
Change on pcp	-13%		-46%	



Trading – Cash Markets (including equities, interest rate and warrant trades)

- In August 2023, the average daily number of trades was down 10% on the pcp. The average daily value traded onmarket of \$5.417 billion was down 5% on the pcp.
- Volatility (as measured by the average daily movement in the All Ordinaries Index) was 0.5% in August, in line with pcp.
- Future volatility (as measured by the S&P/ASX 200 VIX) in August was an average of 11.8, down 18% on pcp.

Cash Markets	August	August	August	August
	2023	2022	2023	2022
	Month	Month	Financial	Financial
			YTD	YTD
Total trading days	23	23	44	44
(Cash market includes equity, warrant and interest rate market transactions)				
Cash market volume				
Total trades	34,152,849	38,080,564	61,912,131	71,204,628
Change on pcp	-10%		-13%	
Average daily trades	1,484,906	1,655,677	1,407,094	1,618,287
Change on pcp	-10%		-13%	
Cash market value				
Open trading (\$billion)	73.390	83.681	135.579	151.805
Auctions trading (\$billion)	38.337	35.947	70.708	67.565
Centre Point (\$billion)	12.871	11.781	23.603	21.010
On-market value	124.598	131.409	229.890	240.380
Change on pcp	-5%		-4%	
Trade reporting* (\$billion)	26.918	19.960	47.584	37.846
Total cash market value (\$billion)	151.516	151.369	277.474	278.226
Change on pcp	0%		0%	
On-market average daily value (\$billion)	5.417	5.713	5.225	5.463
Change on pcp	-5%	5.715	-4%	5.405
change on pep	-578		-470	
Total average daily value (\$billion)	6.588	6.581	6.306	6.323
Change on pcp	0%		0%	
Average value per trade (\$)	4,436	3,975	4,482	2 007
Change on pcp	4,436	5,575	4,482	3,907
	12/0		13/0	
All Ordinaries Index (average daily movement)	0.5%	0.5%		
Change on pcp	-			
S&P/ASX 200 VIX (average daily value)	11.8	14.4		
Change on pcp	-18%	±7		

*Trade reporting means the value of trades executed outside the order book of ASX that is subsequently reported to ASX for publication



Trading – Futures

• In August 2023, average daily futures volume was up 13% on pcp and average daily options volume was up 55% on the pcp. Total average daily futures and options on futures volumes was up 13% on pcp.

Futures	August	August	August	August
Tutures	2023	2022	2023	2022
	Month	Month	Financial	Financial
	month	montin	YTD	YTD
Futures and options total trading days	23	23	44	44
(includes interest rate, ASX SPI 200, commodities and energy contracts)				
Futures volume				
Total contracts	10,905,633	9,620,490	20,800,251	18,420,259
Change on pcp	13%		13%	
Average daily contracts	474,158	418,282	472,733	418,642
Change on pcp	13%		13%	
Options on futures volume				
Total contracts	13,692	8,813	24,920	19,140
Change on pcp	55%		30%	
Average daily contracts	595	383	566	435
Change on pcp	55%		30%	
Total futures and options on futures volume				
Total contracts	10,919,325	9,629,303	20,825,171	18,439,399
Change on pcp	13%		13%	
Average daily contracts	474,753	418,665	473,299	419,077
Change on pcp	13%		13%	

Volume of futures trading by individual contract is available at the following link: <u>https://www.asx.com.au/content/dam/asx/documents/unlinked-docs/monthly-futures-markets-report-230831.pdf</u>

Clearing – OTC Markets

In August 2023, the notional value of OTC interest rate derivative contracts centrally cleared was \$537.127 billion, compared to \$547.403 billion in the pcp.

OTC Markets	August 2023	August 2022	August 2023	August 2022
	Month	Month	Financial YTD	Financial YTD
Total notional cleared value (\$billion) ¹	537.127	547.403	908.180	963.519
Change on pcp	-2%		-6%	
Open notional cleared value (\$billion) ¹ (at end of month)	4,216.794	4,074.832		
Change on pcp	3%			

¹Cleared notional value is double sided



Trading – Equity Options

• In August 2023, single stock options average daily contracts traded were up 19% and index options average daily contracts traded were up 24% on the pcp.

Equity Options	August 2023	August 2022	August 2023	August 2022
	Month	Month	Financial	Financial
			YTD	YTD
Exchange-traded options total trading days (includes single stock equity options and index options)	23	23	44	44
Single stock equity options volume				
Total contracts	6,343,185	5,348,956	11,730,906	9,523,836
Change on pcp	19%		23%	
Average daily contracts	275,791	232,563	266,612	216,451
Change on pcp	19%		23%	
Index options volume				
Total contracts	777,672	627,104	1,569,301	1,042,013
Change on pcp	24%		51%	
Average daily contracts	33,812	27,265	35,666	23,682
Change on pcp	24%		51%	

Clearing – Exchange-Traded Markets

 Participant margin balances held on balance sheet totalled \$10.7 billion at 31 August 2023, compared to \$13.7 at 31 August 2022. Participant margin balances subject to risk management haircuts were \$7.5 billion at 31 August 2023, compared to \$9.2 billion at 31 August 2022.

ASX Clearing Corporation	August	August	August	August
Collateral Balances – At End of Month	2023 Month	2022 Month	2023 Financial YTD	2022 Financial YTD
Cash margins held on balance sheet:				
- ASX Clear (\$billion)	0.9	1.2		
- ASX Clear (Futures) (\$billion)	9.3	12.0		
Cash equivalents held on balance sheet – ASX Clear	0.5	0.5		
(Futures) (\$billion)				
Total cash margins held on balance sheet	10.7	13.7		
Change on pcp	-22%			
Collateral cash cover held off balance sheet (equities	3.2	3.3		
and guarantees) – ASX Clear (\$billion)				
Change on pcp	-3%			
Total billable cash market value cleared (\$billion)	135.143	142.431	249.422	260.254
Change on pcp	-5%		-4%	



Settlement

- The value of securities held in CHESS was 3% higher than the pcp. The number of dominant settlement messages in August 2023 was 5% lower than the pcp.
- The value of securities held in Austraclear was 5% higher than the pcp.

ASX Settlement	August 2023	August 2022	August 2023	August 2022
	Month	Month	Financial YTD	Financial YTD
Value of CHESS holdings – period end (\$billion)	2,732.0	2,665.1		
Change on pcp	3%			
Dominant settlement messages (million)	1.822	1.912	3.431	3.551
Change on pcp	-5%		-3%	
Austraclear Settlement and Depository				
Austraclear securities holdings – period end (\$billion)	3,067.4	2,925.6		
Change on pcp	5%			

Participants

During the month of August 2023, there were no admissions or resignations.

ASX Participants ¹	August 2023 Month	August 2022 Month	August 2023 Financial YTD	August 2022 Financial YTD
New admissions	0	0		
Resignations and removals	0	0		
Market/Clearing/Settlement Participants at month end	99	103		
ASX 24 Participants				
New admissions	0	0		
Resignations and removals	0	0		
Trading/Clearing Participants at month end	45	46		

1 Figures exclude Special Settlement Participants set up to effect a specific corporate action as their participation is only temporary.



ASX Rule Changes, Waivers and Exemptions

- Details of rule and guidance note changes can be accessed online at: <u>http://www.asx.com.au/regulation/rules/recent-rule-amendments.htm</u>
- Details of waivers and exemptions granted by ASX can be accessed online at: <u>http://www.asx.com.au/regulation/rules-guidance-notes-and-waivers.htm</u>

The weekly Australian Cash Market Report is available here: <u>http://www.asx.com.au/services/trading-services/australian-cash-market-report.htm</u>

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