

MARKET ANNOUNCEMENT

3 August 2017

ASX GROUP MONTHLY ACTIVITY REPORT – JULY 2017

The value of ASX-listed stocks, as measured by the All Ordinaries Index, rose 0.2% in July 2017. This was in contrast to most major markets, including Hong Kong up 6.1%, Singapore up 3.2%, the US up 1.9% and the UK up 0.8%. Japan was down 0.5% and Germany was down 1.7%.

Volatility measures for the Australian equity market were mixed during July:

- Volatility (as measured by the average daily movement in the All Ordinaries Index) was 0.6% in July, down on the previous month (0.7%).
- Expected future volatility (as measured by the S&P/ASX 200 VIX) in July was an average of 13.4 (compared to 12.7 in June).

LISTINGS AND CAPITAL RAISINGS

• In July 2017, total capital raised was \$5.0 billion, down 42% on the previous corresponding period (pcp).

Listings and Capital Raisings	July 2017 Month	July 2016 Month
New listed entities admitted	12	12
De-listings	9	6
Total listed entities (at end of month)	2,242	2,210
Change on pcp	1%	
Initial capital raised (\$million)	1,430	1,424
Change on pcp	0%	·
Secondary capital raised (\$million)	3,145	6,927
Other capital raised including scrip-for-scrip (\$million)	393	278
Total secondary capital raised (\$million)	3,538	7,205
Change on pcp	-51%	
Total capital raised including other (\$million)	4,968	8,629
Change on pcp	-42%	



TRADING – CASH MARKETS (INCLUDING EQUITIES, INTEREST RATE AND WARRANTS TRADES)

• In July 2017, the average daily number of trades was 13% higher than the pcp. The average daily value traded on-market of \$4.0 billion was up 2% on the pcp.

	Month	Month
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Total trading days (Cash market includes equity, warrant and interest rate market transactions)	21	21
Cash market volume		
Total trades	23,175,944	20,577,507
Change on pcp	13%	
Average daily trades	1,103,616	979,881
Change on pcp	13%	
Cash market value		
Open trading (\$billion)	55.713	58.261
Auctions trading (\$billion)	20.242	16.798
Centre Point (\$billion)	8.311	7.203
Trade reporting* (\$billion)	11.999	10.091
Total value (\$billion)	96.265	92.353
Change on pcp	4%	
Average daily value on-market (\$billion)	4.013	3.917
Change on pcp	2%	
Average daily value on-market and trade reporting (\$billion)	4.584	4.398
Change on pcp	4%	
Average value per trade (\$)	4,154	4,488
Change on pcp	-7%	7,700
Non-billable value (above cap) (\$billion)	1.370	0.619
Total billable value (\$billion)	94.895	91.734
Total billable value (Spilliott)	34.033	91.754
*Trade reporting means the value of trades executed outside the order books of ASX or Chi-X that is subsequently reported to ASX for publication		

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TRADING – FUTURES

• In July 2017, average daily futures and options on futures volumes were up 40% on the pcp. Average daily futures volume was up 41% and average daily options volume was down 20% on the pcp.

Futures	July 2017 Month	July 2016 Month
Futures and options total trading days (includes interest rate, ASX SPI 200, commodities and energy contracts)	21	21
Futures volume		
Total contracts Change on pcp	12,062,303 41%	8,527,885
Average daily contracts	574,395	406,090
Options on futures volume		
Total contracts	116,373	145,451
Change on pcp	-20%	
Average daily contracts	5,542	6,926
Total futures and options on futures volume		
Total contracts	12,178,676	8,673,336
Change on pcp	40%	
Average daily contracts	579,937	413,016
Change on pcp	40%	

Volume of futures trading by individual contract is available at the following link http://www.asx.com.au/data/market-reports/MonthlyFuturesMarketsReport170731.pdf

CLEARING - OTC MARKETS

• In July 2017, the notional value of OTC interest rate derivative contracts centrally cleared was \$621 billion, compared to \$298 billion in the pcp.

OTC Markets	July 2017 Month	July 2016 Month
Total notional cleared value* (\$billion)	621.131	298.076
Change on pcp	108%	
Open notional cleared value* (\$billion)		
(at end of month)	3,244.181	1,691.781
* Cleared notional value is double sided		



TRADING – EQUITY OPTIONS

• In July 2017, the average daily number of exchange-traded options was up 6% on the pcp. Single stock options average daily contracts traded were up 7% on the pcp and index options average daily contracts traded were up 2% on the pcp.

Equity Options	July 2017 Month	July 2016 Month
Exchange-traded options total trading days (includes single stock equity options and index options)	21	21
Single stock equity options volume		
Total contracts Change on pcp	6,974,098 7%	6,538,759
Average daily contracts	332,100	311,369
Index options volume		
Total contracts	905,273	886,671
Change on pcp	2%	
Average daily contracts	43,108	42,222
Total options volume		
Total contracts	7,879,371	7,425,430
Change on pcp	6%	
Average daily contracts	375,208	353,592
Change on pcp	6%	



CLEARING – EXCHANGE-TRADED MARKETS

• Participant margin balances held on balance sheet at month-end totalled \$6.4 billion in July 2017 compared to \$5.6 billion in July 2016.

ASX Clearing Corporation	July 2017	July 2016
Collateral Balances – At End of Month	Month	Month
Cash margins held on balance sheet:		
- ASX Clear (\$billion)	0.6	0.8
- ASX Clear (Futures) (\$billion)	5.6	4.6
Cash equivalents held on balance sheet – ASX Clear (Futures) (\$billion)	0.2	0.2
Collateral cash cover held off balance sheet (equities and guarantees) – ASX Clear (\$billion)	3.5	3.7
Total billable cash market value cleared (\$billion)	95.099	91.332

SETTLEMENT

- The value of securities held in CHESS was 6% higher than the pcp. The number of dominant settlement messages in July 2017 was 15% lower than the pcp.
- The value of securities held in Austraclear was 3% lower than the pcp.

ASX Settlement	July 2017	July 2016
	Month	Month
Value of CHESS holdings – period end (\$billion)	1,805.5	1,706.2
Dominant settlement messages (million)	1.3	1.6
Austraclear Settlement and Depository		
Austraclear securities holdings – period end (\$billion)	1,862.7	1,910.8



LISTINGS COMPLIANCE ACTIVITY

Listing Compliance Activity	July 2017 Month	July 2016 Month
Total company announcements	9,559	9,691
Price queries by ASX ¹	24	52
Other continuous disclosure queries by ASX ²	25	31
Aware letters sent by ASX ³	10	9
Announcements made following a price query	15	37
Number of trading halts	122	134
Number of suspensions	41	39

PARTICIPANTS

• During the month of July, KCG Australia Pty Ltd resigned as an ASX and ASX 24 Participant.

ASX Market Participants ⁴	July 2017 Month	July 2016 Month
New admissions	0	1
Resignations and removals	1	0
Market/Clearing/Settlement Participants at month end	121	121
ASX Futures Participants		
New admissions	0	1
Resignations and removals	1	0
Trading/Clearing Participants at month end	50	52

¹ Price queries are enquiries made by ASX (either by letter or phone) to a listed entity if it detects unusual movements in a listed entity's security price or trading volumes to ask if the entity is aware of any information that has not been announced which, if know, might explain the movements.

² Other continuous disclosure queries are queries (other than price queries) raised by ASX with listed entities when ASX has concerns the entity may not be in compliance with its continuous disclosure obligations under Listings Rules 3.1, 3.1A and 3.1B. Examples include a query made following a media report or an announcement lodged with ASX.

³Aware letters are sent by ASX following an announcement by a listed entity and ask for details of when the listed entity became aware of the material information contained in the announcement.

⁴ Figures exclude Special Settlement Participants set up to effect a specific corporate action as their participation is only temporary.



ENFORCEMENT

Referrals to ASIC ⁵	July 2017 Month	July 2016 Month
Continuous disclosure referrals	2	5
Other referrals	1	0
Total referrals to ASIC	3	5

Enforcement Matters	July 2017 Month	July 2016 Month
Open ASX enforcement matters at month start	5	0
New enforcement matters commenced during the month	1	1
Enforcement matters concluded during the month	0	0
Open ASX enforcement matters at month end	6	1
Fines imposed during the month (\$ excluding GST)	Nil	Nil

ASX RULE CHANGES, WAIVERS AND EXEMPTIONS

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

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

Further enquiries:

Media

Matthew Gibbs General Manager, Media and Communications

Tel: +61 2 9227 0218 Mobile: 0411 121219 matthew.gibbs@asx.com.au

http://www.asx.com.au/about/media-releases.htm

Analysts/Investor Relations

Stephen Hammon General Manager, Finance

Tel: +61 2 9227 0260 Mobile: 0488 212755

stephen.hammon@asx.com.au

http://www.asx.com.au/about/investor-relations.htm

⁵ ASX is required, under sections 792B(2)(c) and 821B(2)(c) of the Corporations Act 2001, to refer a matter to ASIC if it has reason to suspect that a person has committed, is committing, or is about to commit a significant contravention of the ASX Group's Operating Rules or the Corporations Act. It should be noted that a single referral may relate to more than one potential contravention. It should also be noted that the fact a matter has been referred to ASIC does not necessarily mean that a contravention has been committed or that ASIC will take enforcement proceedings in relation to it.