

MARKET ANNOUNCEMENT

3 December 2015

ASX GROUP MONTHLY ACTIVITY REPORT – NOVEMBER 2015

The value of ASX-listed stocks, as measured by the All Ordinaries Index, fell 1.3% in November 2015. This performance was below rises observed in other major markets, including Germany up 4.9%, Japan up 3.5%, and the US up 0.1%. Singapore was down 4.7%, Hong Kong down 2.8%, and the UK down 0.1%.

Volatility measures for the Australian equity market remained above long-term averages during November:

- Volatility (as measured by the average daily movement in the All Ordinaries Index) was 0.8% in November, up on the previous month (0.7%).
- Expected future volatility (as measured by the S&P/ASX 200 VIX) fell in November to an average of 19.1 (compared to 20.2 in October).

LISTINGS AND CAPITAL RAISINGS

• In November 2015, total capital raised was \$7.9 billion, down 13% on the previous corresponding period (pcp).

Listings and Capital Raisings	November 2015 Month	November 2014 Month	November 2015 Financial YTD	November 2014 Financial YTD
New listed entities admitted	8	15	52	52
Change on pcp	-47%		0%	
Total Listed entities (at end of month)	2,221	2,193		
Change on pcp	1%			
Initial capital raised (\$million)	1,158	8,222	10,915	15,940
Secondary capital raised (\$million)	6,514	593	29,771	12,783
Other capital raised including scrip-for-scrip (\$million)	239	227	5,238	1,454
Total secondary capital raised (\$million)	6,753	820	35,009	14,237
Change on pcp	723%		146%	·
Total capital raised including other (\$million)	7,911	9,042	45,924	30,177
Change on pcp	-13%		52%	



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

• In November 2015, the average daily number of trades was 21% higher than the pcp. The average daily value traded on-market of \$4.0 billion was 15% higher than the pcp.

Cash Markets	November 2015 Month	November 2014 Month	November 2015 Financial YTD	November 2014 Financial YTD
Total trading days (Cash market includes equity, warrant and interest rate market transactions)	21	20	109	109
Cash market volume				
Total trades	18,293,017	14,379,245	91,395,942	78,200,914
Change on pcp	27%		17%	
Average daily trades	871,096	718,962	838,495	717,440
Change on pcp	21%		17%	
Cash market value				
Open trading (\$billion)	61.705	51.040	332.884	271.559
Auctions trading (\$billion)	17.264	13.453	85.650	74.158
Centre Point (\$billion)	6.011	6.021	30.545	31.380
Trade reporting* (\$billion)	13.820	10.121	65.520	63.178
Total value (\$billion)	98.800	80.635	514.599	440.275
Change on pcp	23%		17%	
Average daily value on-market (\$billion)	4.047	3.526	4.120	3.460
Change on pcp	15%		19%	
Average daily value (\$billion)	4.705	4.032	4.721	4.039
Change on pcp	17%		17%	
Average value per trade (\$)	5,401	5,608	5,630	5,630
Change on pcp	-4%	·	0%	·
Non-billable value (above cap) (\$billion)	2.912	0.299	7.388	5.896
Total billable value (\$billion)	95.888	80.336	507.211	434.379
*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 November 2015, average daily futures and options on futures volume increased 28% on the pcp. Average daily futures volume was up 30% on the pcp and average daily options volume was down 13% on the pcp.

Futures	November 2015 Month	November 2014 Month	November 2015 Financial YTD	November 2014 Financial YTD
Futures and options total trading days (includes interest rate, ASX SPI 200, commodities and energy contracts)	21	20	109	109
Futures volume				
Total contracts	9,398,893	6,901,205	50,632,757	47,060,582
Change on pcp	36%		8%	
Average daily contracts	447,566	345,060	464,521	431,748
Options on futures volume				
Total contracts	186,674	204,034	786,738	1,319,166
Change on pcp	-9%		-40%	
Average daily contracts	8,889	10,202	7,218	12,102
Total futures and options on futures volume				
Total contracts	9,585,567	7,105,239	51,419,495	48,379,748
Change on pcp	35%		6%	
Average daily contracts	456,456	355,262	471,738	443,851
Change on pcp	28%		6%	

CLEARING - OTC MARKETS

• In November 2015, the notional value of OTC interest rate derivative contracts centrally cleared was \$187.5 billion, compared to \$20.4 billion in the pcp.

OTC Markets	November 2015 Month	November 2014 Month	November 2015 Financial YTD	November 2014 Financial YTD
Total notional cleared value* (\$billion) Open notional cleared value* (\$billion) (at end of month) * Cleared notional value is double sided	187.534 679.066	20.399	713.400	58.829



TRADING – EQUITY OPTIONS

• In November 2015, the average daily number of exchange-traded options decreased 30% on the pcp. Single stock options average daily contracts traded were down 36% on the pcp and index options average daily contracts traded were up 46% on the pcp.

Equity options	November 2015 Month	November 2014 Month	November 2015 Financial YTD	November 2014 Financial YTD
Exchange-traded options total trading days (includes single stock equity options and index options)	21	20	109	109
Single stock equity options volume				
Total contracts	6,063,997	8,980,721	36,820,355	48,054,389
Change on pcp	-32%		-23%	
Average daily contracts	288,762	449,036	337,801	440,866
Index options volume				
Total contracts	1,002,855	655,797	5,143,098	4,581,895
Change on pcp	53%		12%	
Average daily contracts	47,755	32,790	47,184	42,036
Total options volume				
Total contracts	7,066,852	9,636,518	41,963,453	52,636,284
Change on pcp	-27%		-20%	
Average daily contracts	336,517	481,826	384,986	482,902
Change on pcp	-30%		-20%	



CLEARING – EXCHANGE-TRADED MARKETS

• Participant margin balances held on balance sheet at month-end totalled \$4.6 billion in November 2015 compared to \$3.9 billion in November 2014.

ASX Clearing Corporation Collateral Balances – At End of Month	November 2015 Month	November 2014 Month	November 2015 Financial YTD	November 2014 Financial YTD
Cash margins held on balance sheet:				
- ASX Clear (\$billion)	0.7	0.5		
- ASX Clear (Futures) (\$billion)	3.8	3.3		
Cash equivalents held on balance sheet – ASX Clear (Futures) (\$billion)	0.1	0.1		
Collateral cash cover held off balance sheet (equities and guarantees) – ASX Clear (\$billion)	3.4	3.9		
Total billable cash market value cleared (\$billion)	93.054	76.516	493.578	409.129

SETTLEMENT

- The value of securities held in CHESS was 7% higher than the pcp. The number of dominant settlement messages in November 2015 was 9% higher than the pcp.
- The value of securities held in Austraclear was 12% higher than the pcp.

ASX Settlement	November 2015 Month	November 2014 Month	November 2015 Financial YTD	November 2014 Financial YTD
Value of CHESS holdings – period end (\$billion)	1,524.9	1,427.2		
Dominant settlement messages (million)	1.4	1.3	6.9	6.7
Austraclear Settlement and Depository				
Austraclear securities holdings – period end (\$billion)	1,854.5	1,649.9		



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

A separate ASX Compliance activity report for November 2015 has also been released today.

Further enquiries:

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