

# ASX EQUITY DERIVATIVES

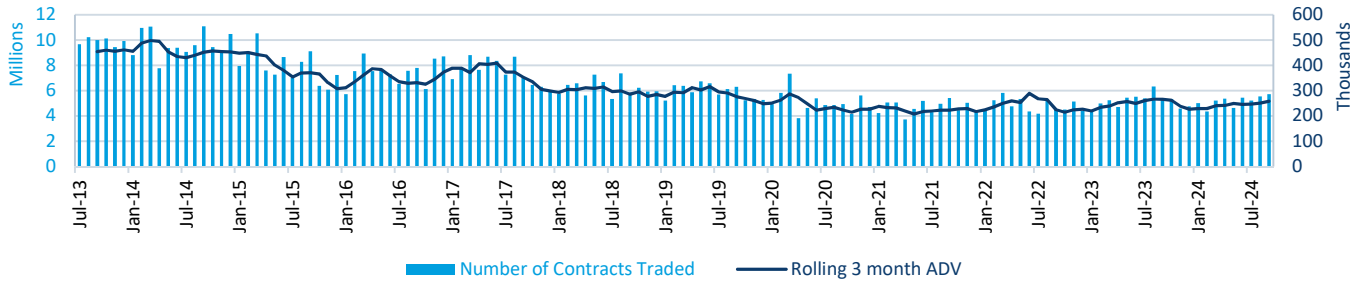
## Options and Futures Statistics

### September 24

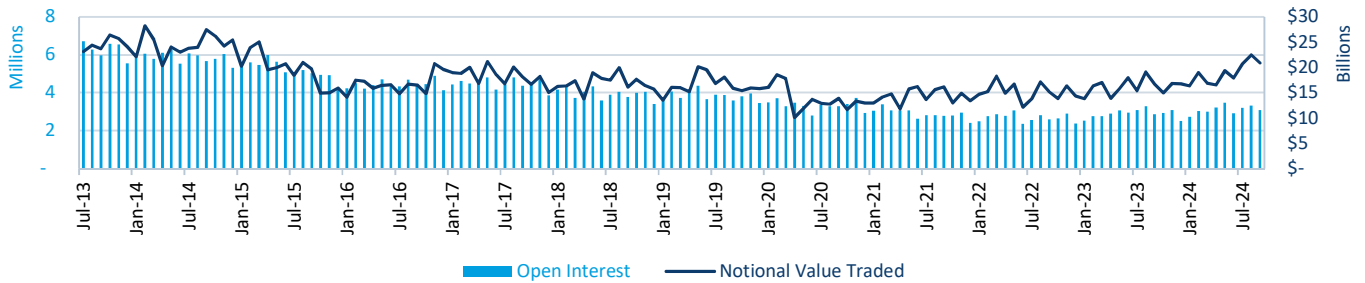


Average Daily Volume (ADV) and Open Interest (OI) - Single Stock and XJO traded on ASX

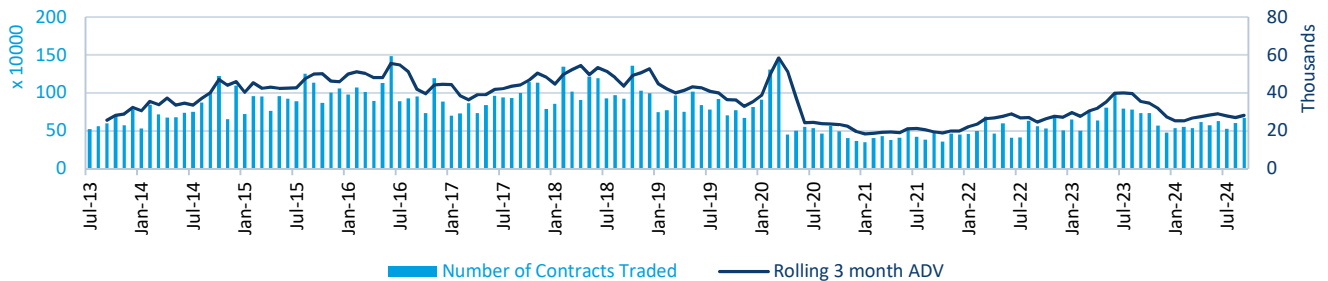
**Single Stock Options Volume and ADV**



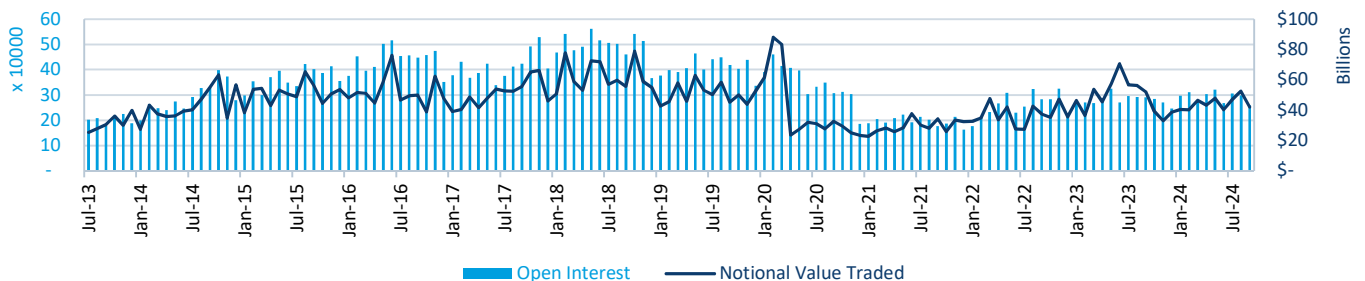
**Single Stock Options Open Interest & Notional Value Traded**



**XJO Options Volume and ADV**



**XJO Options Open Interest and Notional Value Traded**



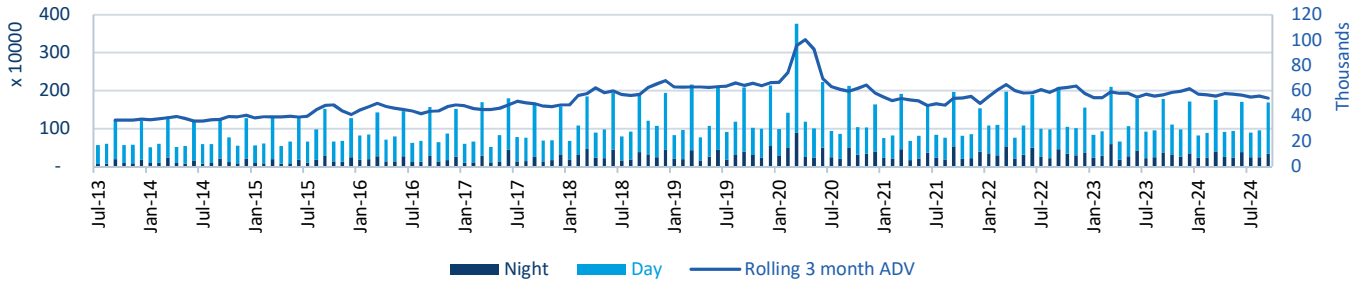
NOTE: Volume, Value, Open Interest figures contained within this report are reported in # Contracts (i.e. single side only), unless stated otherwise  
 Notional Value Traded: LEPOs = Premium \* Qty \* Contract Size || Non-LEPOs = Strike \* Qty \* Contract Size  
 Trade Value (contained only in the Monthly Market Summary PDF & Yearly Excel File): Premium \* Qty \* Contract Size

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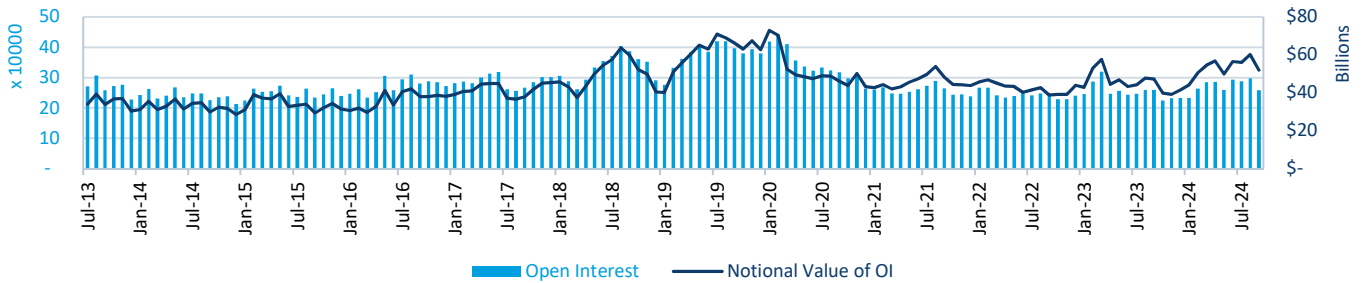
September 24

Average Daily Volume (ADV), Open Interest (OI) and Notional Value of OI - Equity Index Futures traded on ASX 24

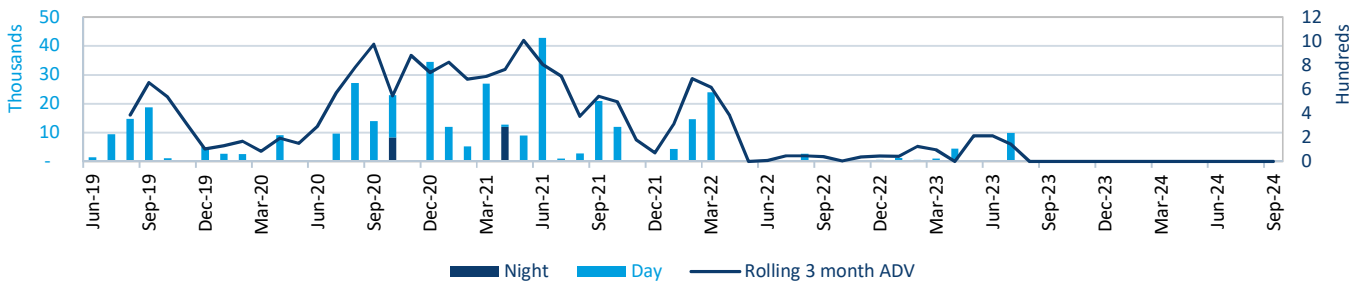
SPI 200 (AP) Futures Volume by Session and ADV



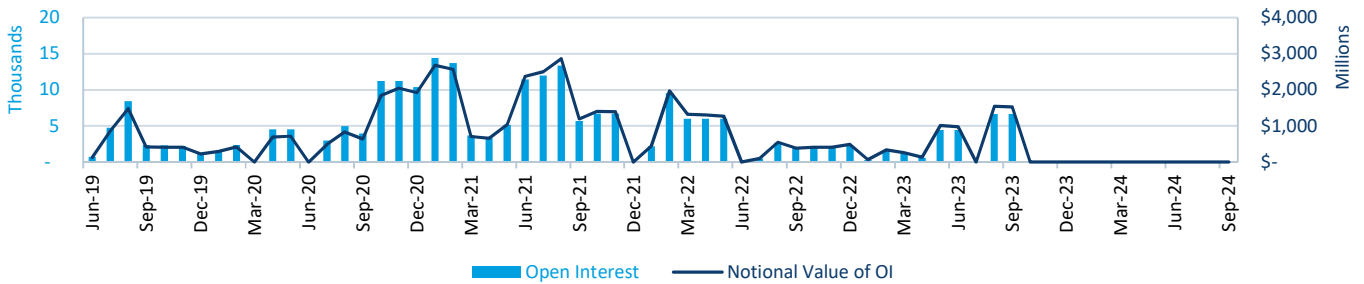
SPI 200 (AP) Futures Open Interest



ASX/S&P 200 Gross Total Return (AT) Futures Volume by Session and ADV



ASX/S&P 200 Gross Total Return (AT) Futures Open Interest



NOTE: ASX/S&P 200 Gross Total Return (AT) Futures launched June 2019  
 ADV: Average Daily Volume

# ASX EQUITY DERIVATIVES

September 24

## Options - Top Classes by Volume

RANK	SEP 24	VOLUME <sup>1</sup>	% MKT	OPEN INTEREST	VOL/OP	SHARE VOLUME	DLR <sup>2</sup>	PUT/CALL <sup>3</sup>	NET CALLS <sup>4</sup>	NET PUTS <sup>4</sup>
1	XJO	528,963	11.2%	259,240	204.0%	N/A	N/A	147.3%	-2,860	3,420
2	BHP	415,621	8.8%	179,368	231.7%	211,471,006	19.7%	75.6%	-37,292	444
3	FMG	396,445	8.4%	121,711	325.7%	279,211,447	14.2%	153.1%	-21,399	7,895
4	CBA	304,369	6.5%	96,987	313.8%	53,914,935	56.5%	52.0%	2,567	-333
5	PLS	271,845	5.8%	235,963	115.2%	586,186,915	4.6%	257.8%	-18,099	25,620
6	WDS	230,695	4.9%	110,533	208.7%	115,807,188	19.9%	110.4%	-5,891	-3,123
7	WBC	224,897	4.8%	124,531	180.6%	134,905,125	16.7%	80.1%	13,227	-1,623
8	TAH	193,792	4.1%	65,780	294.6%	260,239,638	7.4%	2456.7%	3,676	-13,574
9	S32	176,849	3.8%	73,018	242.2%	390,970,011	4.5%	49.9%	-47,898	-9,889
10	NAB	172,298	3.7%	84,052	205.0%	103,488,991	16.6%	35.5%	2,749	746
11	RIO	156,507	3.3%	52,648	297.3%	32,297,591	48.5%	109.4%	-4,256	4,193
12	ANZ	156,334	3.3%	81,035	192.9%	113,343,097	13.8%	35.1%	181	-3,252
13	EVN	134,536	2.9%	49,623	271.1%	264,827,946	5.1%	24.3%	-16,475	-1,817
14	TLS	125,159	2.7%	125,625	99.6%	530,065,492	2.4%	57.9%	-12,833	-15,658
15	STO	123,772	2.6%	89,862	137.7%	175,475,434	7.1%	44.9%	-11,245	-8,194
16	CSL	122,002	2.6%	35,005	348.5%	13,948,084	87.5%	90.4%	3,806	1,962
17	MQG	116,854	2.5%	27,211	429.4%	14,288,187	81.8%	63.7%	399	834
18	WHC	98,501	2.1%	146,821	67.1%	196,458,477	5.0%	43.7%	-8,131	-5,800
19	WOW	82,532	1.8%	51,561	160.1%	53,124,158	15.5%	96.5%	-204	-3,043
20	NST	77,821	1.7%	46,479	167.4%	81,664,341	9.5%	51.7%	4,461	-1,450
21	COL	70,236	1.5%	38,518	182.3%	59,083,092	11.9%	14.8%	-3,673	-3,395
22	IPL	69,677	1.5%	36,936	188.6%	147,693,769	4.7%	8.5%	3,182	-1,111
23	LYC	67,457	1.4%	25,644	263.1%	73,420,237	9.2%	25.9%	-4,610	-2,592
24	RRL	62,524	1.3%	48,466	129.0%	95,203,735	6.6%	56.5%	-2,893	-5,096
25	EDV	60,830	1.3%	66,299	91.8%	233,854,454	2.6%	388.5%	-77	-239
26	MIN	58,231	1.2%	22,248	261.7%	61,300,955	9.5%	192.0%	-2,441	1,265
27	IGO	56,393	1.2%	27,221	207.2%	125,658,768	4.5%	179.6%	-6,617	-3,096
28	APA	52,416	1.1%	28,674	182.8%	62,978,773	8.3%	15.8%	-1,084	-4,601
29	BXB	51,996	1.1%	38,063	136.6%	81,505,842	6.4%	70.2%	-244	-2,117
30	WES	51,290	1.1%	30,157	170.1%	31,236,981	16.4%	104.2%	1,399	-3,816
	Market*	4,710,842	100.0%	2,419,279	194.7%	4,583,624,669	10.3%	27.5%	-172,575	-47,440

NOTE: Option Volumes in the above table are single-sided (i.e. on a per contract basis)

1 Total Volume including volume executed by Market Makers

2 Derivatives Liquidity Ratio (DLR) = options volume (in shares) / volume of underlying security

3 Put/Call Ratio: total volume of Puts excluding Market Makers / total volume of Calls excluding Market Makers

4 The net calls & net puts are the number of options contracts bought minus the number of options contracts sold, excluding Market Makers

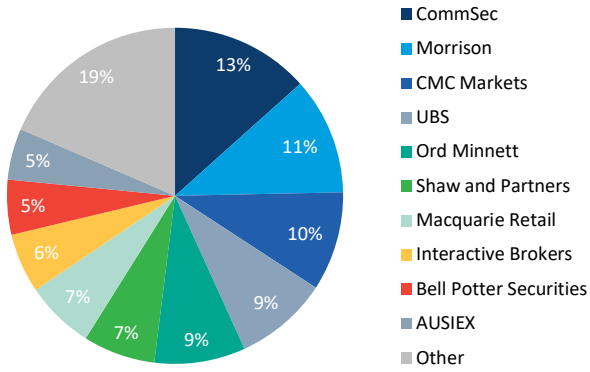
\* Only TOP 30 ETO classes included

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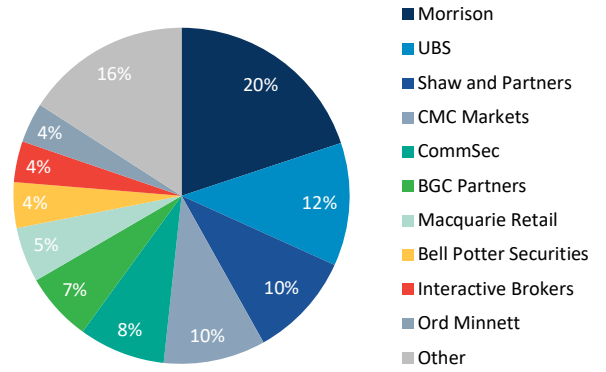
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## Options Market Share by Volume and Value Traded

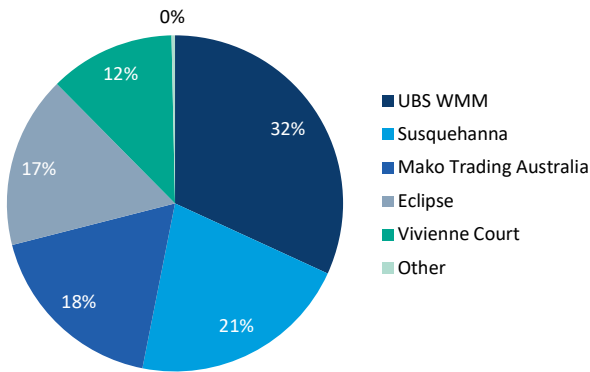
**Top 10 Brokers by Volume**



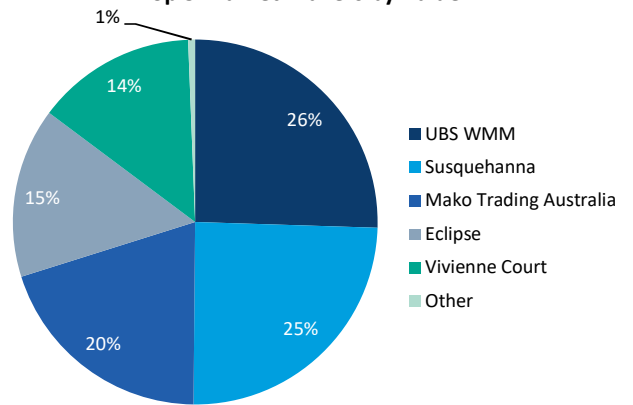
**Top 10 Brokers by Value**



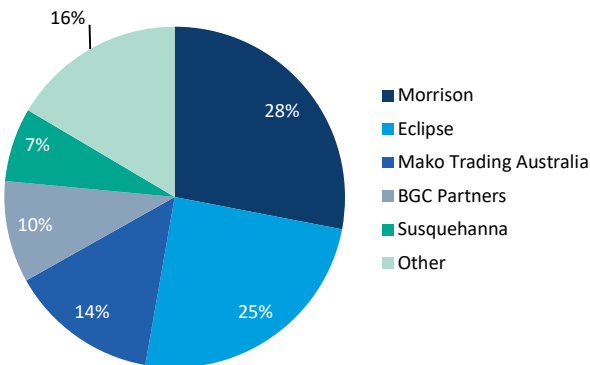
**Top 5 Market Makers by Volume**



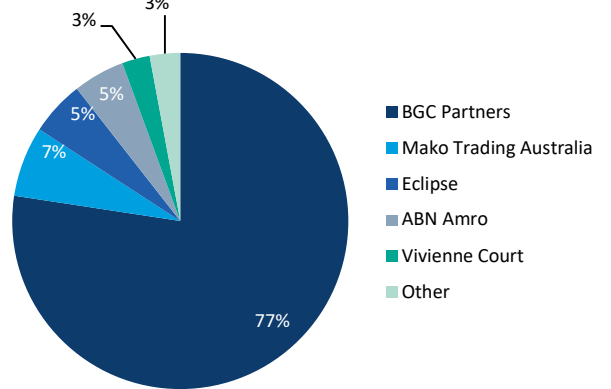
**Top 5 Market Makers by Value**



**Top 5 LEPO Participants by Volume**



**Top 5 LEPO Participants by Value**



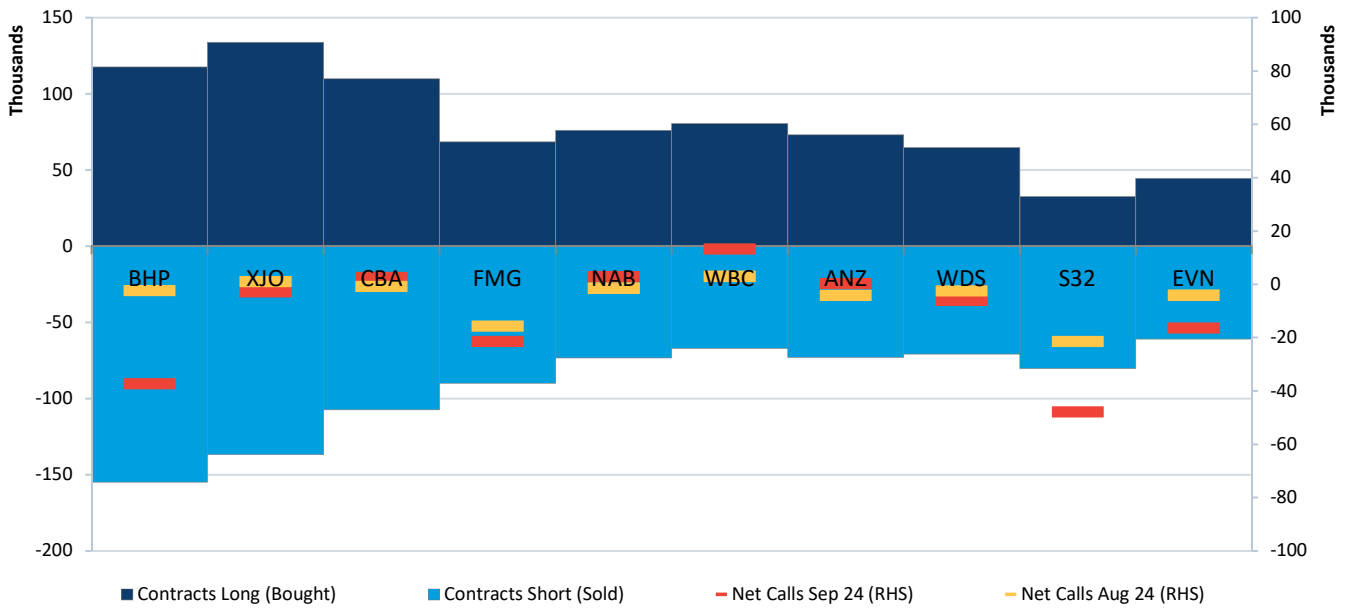
NOTE: The above charts include contracts traded in both Single Stock and Index options  
LEPOs are excluded from the top four charts

# ASX EQUITY DERIVATIVES

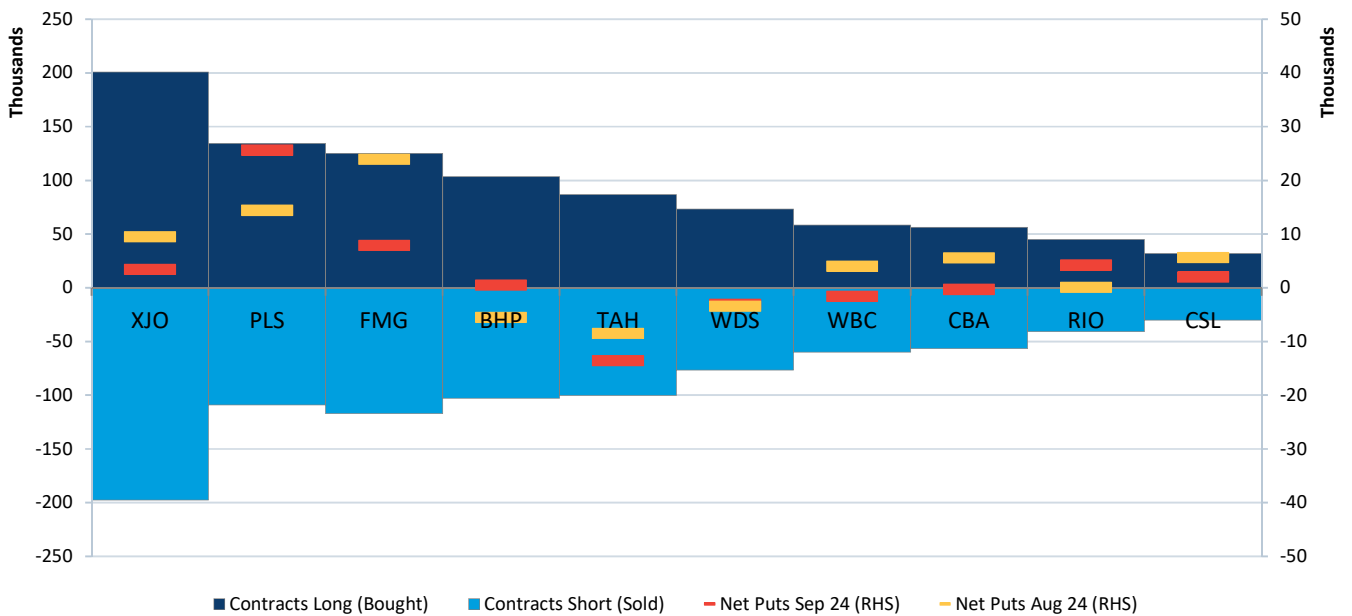
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## Top 10 Call and Put Option Contracts

### Call Option Contracts (excluding Market Makers)



### Put Option Contracts (excluding Market Makers)



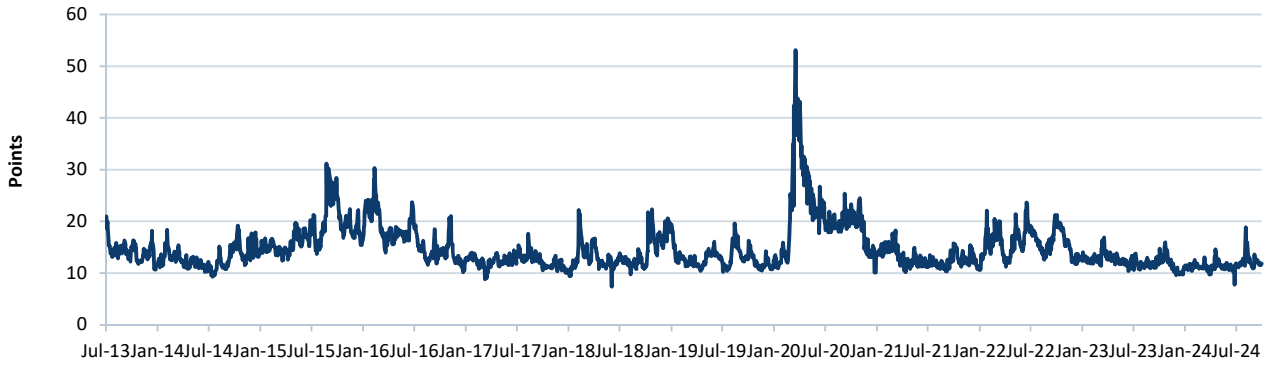
NOTE: The charts above show the number of contracts bought and sold by non-market-making participants in the top 10 underlying securities

# ASX EQUITY DERIVATIVES

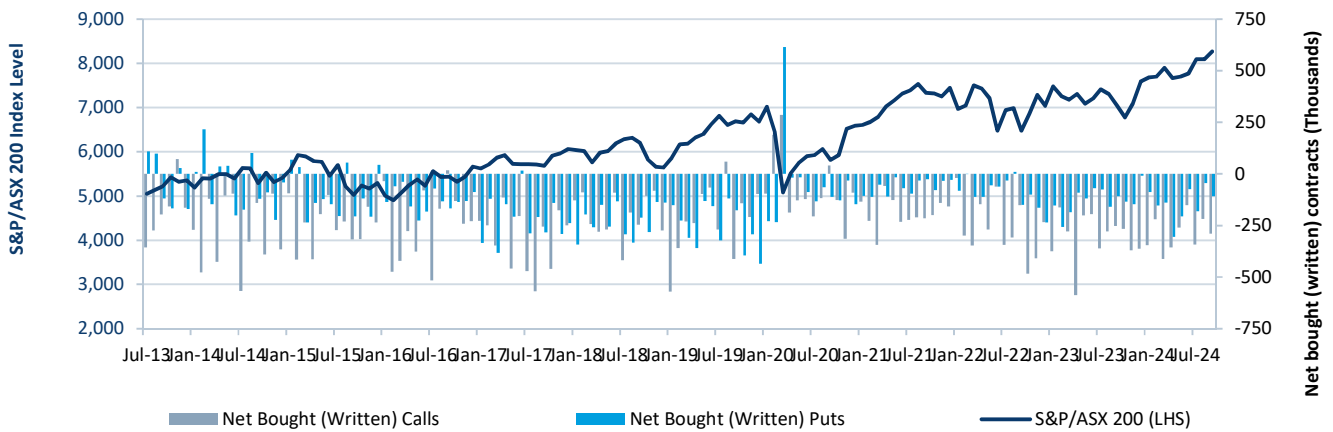
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S&P/ASX 200 Volatility Index, Net Buy/Sell and Put Call Indicators

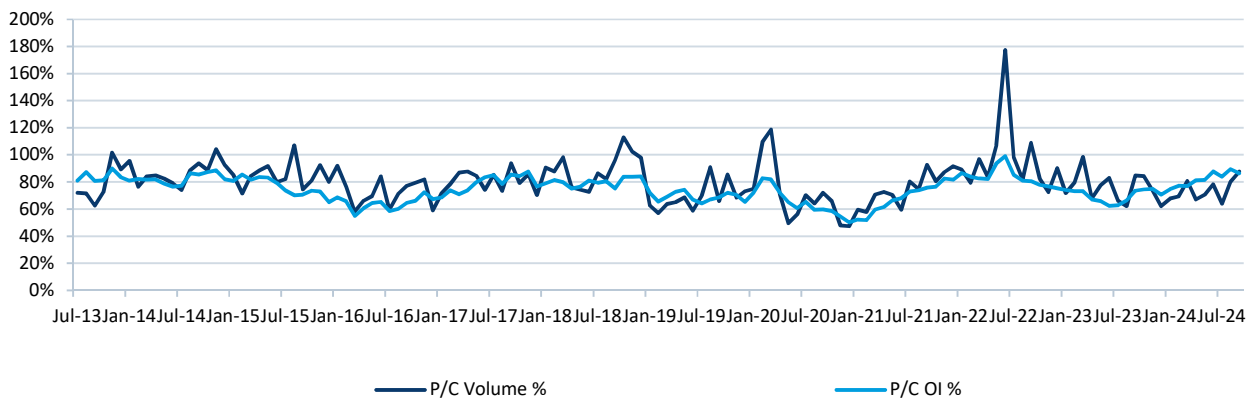
### S&P/ASX 200 VIX



### Options Net Buy/Sell Volume (excluding market makers)



### Put-Call Indicators



# ASX EQUITY DERIVATIVES

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## Options - Volume, Value and Open Interest

### Volume

PERIOD	CALL	PUT	TOTAL OPTIONS	EQUITY OPTIONS	EQUITY LEPO	INDEX OPTION	INDEX LEPO
Sep-24	3,177,541	2,784,887	5,962,428	5,429,264	4,201	528,513	450
Aug-24	3,545,359	2,837,246	6,382,605	5,692,207	16,997	671,366	2,035
Variance	-10.4%	-1.8%	-6.6%	-4.6%	-75.3%	-21.3%	-77.9%
Sep-23	3,287,968	2,790,222	6,078,190	5,321,628	24,657	731,902	3
Variance	-3.4%	-0.2%	-1.9%	2.0%	-83.0%	-27.8%	14900.0%
Cal Yr to date	29,973,231	22,137,290	52,110,521	46,769,816	107,454	5,223,084	10,167
Fin Yr to date	10,472,619	8,015,982	18,488,601	16,654,256	28,417	1,803,068	2,860

### Value (\$m)

PERIOD	CALL	PUT	TOTAL OPTIONS	EQUITY OPTIONS	EQUITY LEPO	INDEX OPTION	INDEX LEPO
Sep-24	797.9	491.4	1,289.2	796.5	10.6	445.8	36.4
Aug-24	804.7	576.1	1,380.8	634.5	62.7	524.3	159.4
Variance	-0.8%	-14.7%	-6.6%	25.5%	-83.1%	-15.0%	-77.2%
Sep-23	518.1	596.8	1,114.9	486.4	71.7	556.6	0.2
Variance	54.0%	-17.7%	15.6%	63.7%	-85.2%	-19.9%	16756.5%
Cal Yr to date	6,545.3	4,009.8	10,555.1	5,182.7	408.1	4,177.3	786.9
Fin Yr to date	2,319.2	1,480.0	3,799.2	2,033.7	108.4	1,432.3	224.8

### Open Interest

PERIOD	CALL	PUT	TOTAL OPTIONS	EQUITY OPTIONS	EQUITY LEPO	INDEX OPTION	INDEX LEPO
Sep-24	1,793,423	1,549,624	3,343,048	3,082,539	1,268	259,240	0
Aug-24	1,912,488	1,711,374	3,623,862	3,316,567	9,612	297,683	0
Variance	-6.2%	-9.5%	-7.7%	-7.1%	-86.8%	-12.9%	N/A
Sep-23	1,820,207	1,337,556	3,157,763	2,860,193	6,010	291,558	1
Variance	-1.5%	15.9%	5.9%	7.8%	-78.9%	-11.1%	-100.0%
Cal Yr to date	16,821,901	13,811,669	30,633,572	27,942,525	48,412	2,642,032	598
Fin Yr to date	5,616,698	4,863,320	10,480,020	9,603,080	13,064	863,874	0

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### MORE INFORMATION

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