









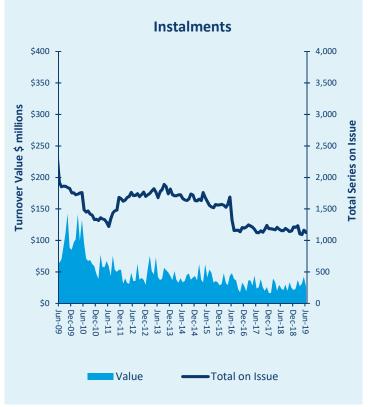


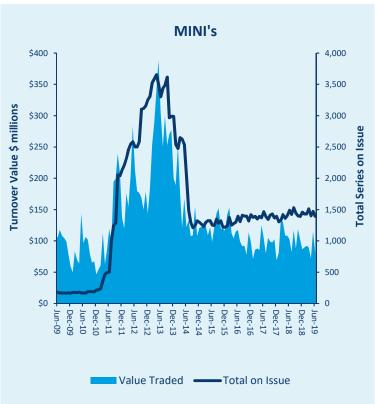


Warrants Summary - June 2019 Transaction days: 19 / Period ending: 28 June 2019

Warr	ant Type by Issuer	CITIWARRANTS	СВА	MACQUARIE	RBS	RBS PLC	UBS AG	UBS	WESTPAC	TOTAL	%
Instalments	Vanilla	480							22	502	18.0%
	Rolling	150	19							169	6.1%
	Self funding	292							165	457	16.4%
Endowments											
Structured Inv. Produc	cts										
DLC Warrants *											
Bonus Certificates		172								172	6.2%
Trading	Equity	32								32	1.1%
	Index	37								37	1.3%
	Currency										
	Commodity										
Knock-out	KO Equity	28								28	1.0%
	KO Index										
MINIs	Equity	1,212								1,212	43.5%
	Index	123								123	4.4%
	Commodity	57								57	2.0%
TOTAL		2,583	19						187	2,789	

^{*} Dual Listed Company Warrant









Warrants Summary - June 2019

Transaction days: 19 / Period ending: 28 June 2019

Monthly Value Traded

Issuer

	Daily Average (in \$,000)	vs YTD (\$m)	Mkt Share	YTD Mkt Share
CITIWARRANTS (CITIGROUP GLOBAL MARKETS AUST P/L)	5.686	128.98	98.2%	80.4%
	5,080	128.98	98.2%	
COMMONWEALTH BANK OF AUSTRALIA.	0	0.08	0.0%	0.1%
UBS AG	42	30.30	0.7%	18.9%
WESTPAC BANKING CORPORATION	63	1.07	1.1%	0.7%

				5,792.12	160.43	100%	100%
0.0	0% 20.0	00%	40.00%	60.00%	80.00%	100.00%	120.00%
CITIWARRANTS (CITIGROUP GLOBAL MARKETS AUST P/L)							
COMMONWEALTH BANK OF AUSTRALIA							
UBS AG	L						
WEST DAS DANKING CORPORATION					■ Value	Traded Current M	onth
WESTPAC BANKING CORPORATION					■ Value	Traded Previous N	Nonth

		Monthly Va	alue Traded	
Product Type	Daily			
Troduct Typo	Average (in			Prev 12 Mnth
	\$,000)	vs Prev 12 Mnth	Mkt Share	Mkt Share
Instalment Vanilla	1,106	41.4%	19.1%	6.7%
Instalment Rolling	52	-41.9%	0.9%	0.8%
Instalment Self funding	190	-42.5%	3.3%	2.9%
Instalment Endowments	-			
Structured Invest. Prod.	58	48.9%	1.0%	0.3%
DLC Warrants *	-	-100%		38.6%
Trading Equity	65	70.6%	1.1%	0.3%
Trading Index	6	-64.3%	0.1%	0.2%
Trading Currency	-			
Trading Commodity	-			
KO Equity	60	-84.9%	1.0%	3.4%
KO Index	3	-84.2%	0.1%	0.2%
MINIs Equity	2,928	-15.9%	50.6%	30.1%
MINIs Index	1,284	-32.3%	22.2%	16.4%
MINIs Commodity	41	109.7%	0.7%	0.2%
	5,792	-50.0%		

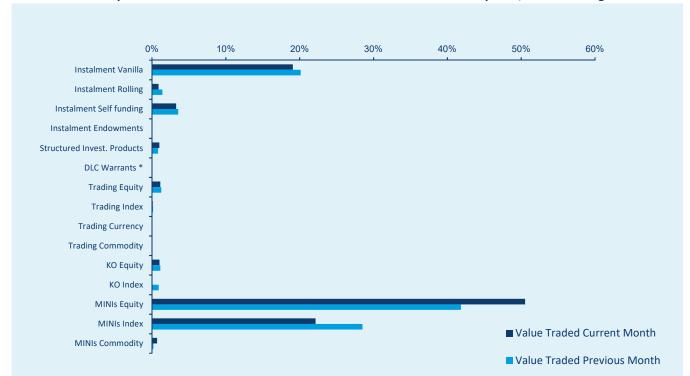
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Warrants Summary - June 2019





Most Activ	y Traded Underlying by	Value	this
	month		

	month	
	Value	
Underlying	(\$ths)	MKT%
XJO	18,379	17.2%
CBA	8,418	7.9%
BAL	6,840	6.4%
FMG	4,918	4.6%
WBC	3,703	3.5%
A2M	3,311	3.1%
MQG	3,236	3.0%
NAB	2,920	2.7%
ВНР	2,844	2.7%
APT	2,621	2.5%

57,189

Most Activity Traded Warrant by Value this month

	montn	
	Value	
Underlying	(\$ths)	MKT%
BALJOB	5,639	5.27%
XJOQOT	4,057	3.79%
XJOQOU	2,730	2.55%
XJOKOE	2,400	2.24%
XJOLOG	2,186	2.04%
XJOLOV	2,001	1.87%
FXUMOS	1,440	1.35%
MQGLOH	1,345	1.26%
CBALOR	1,342	1.25%
XJOKOY	1,319	1.23%
	-	
TOP10	24,458	22.87%





TOP10

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