



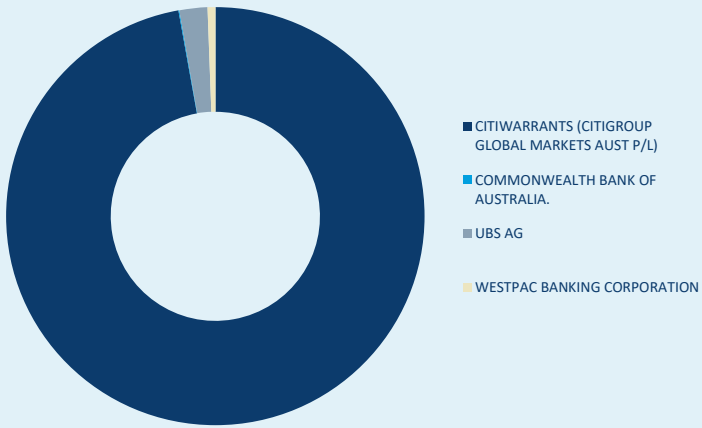
Spotlight: Warrants



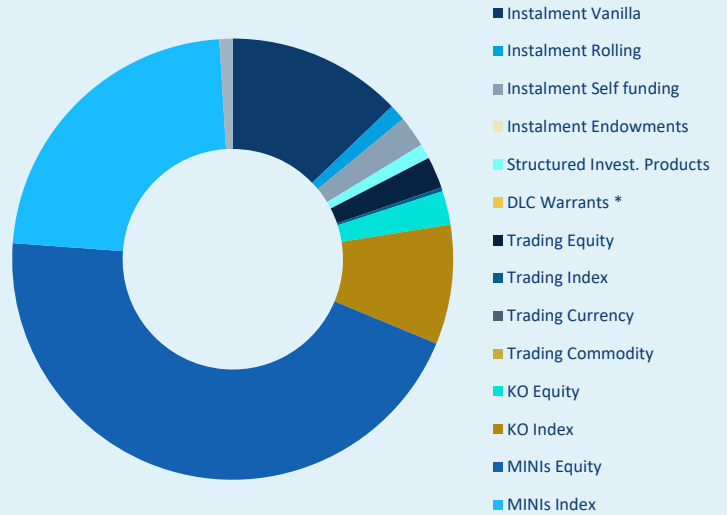
Warrants Summary - July 2018

Transaction days: 22 / Period ending: 31 July 2018

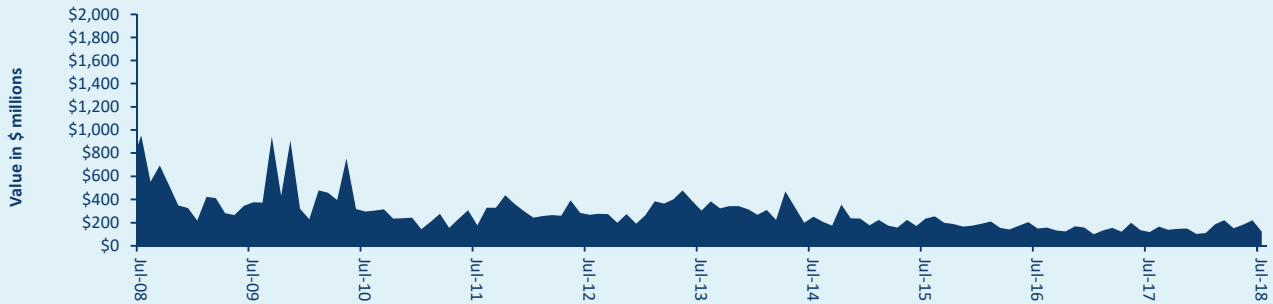
Value Traded by Issuer



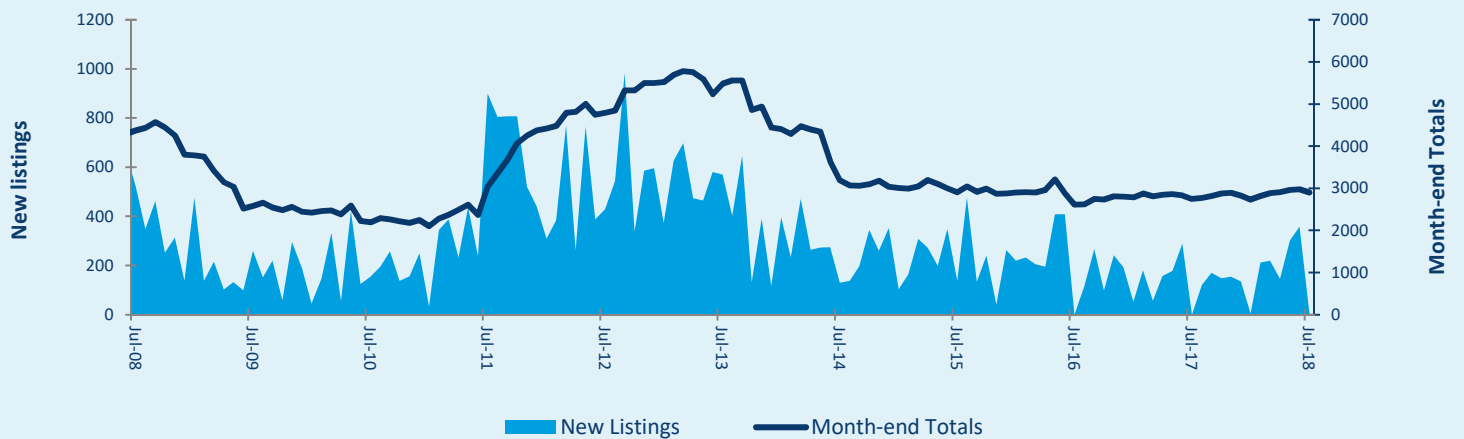
Value Traded by Product Type



Warrant Turnover - Value



Warrants - New Listings & Month-end Totals





Spotlight:

Warrants

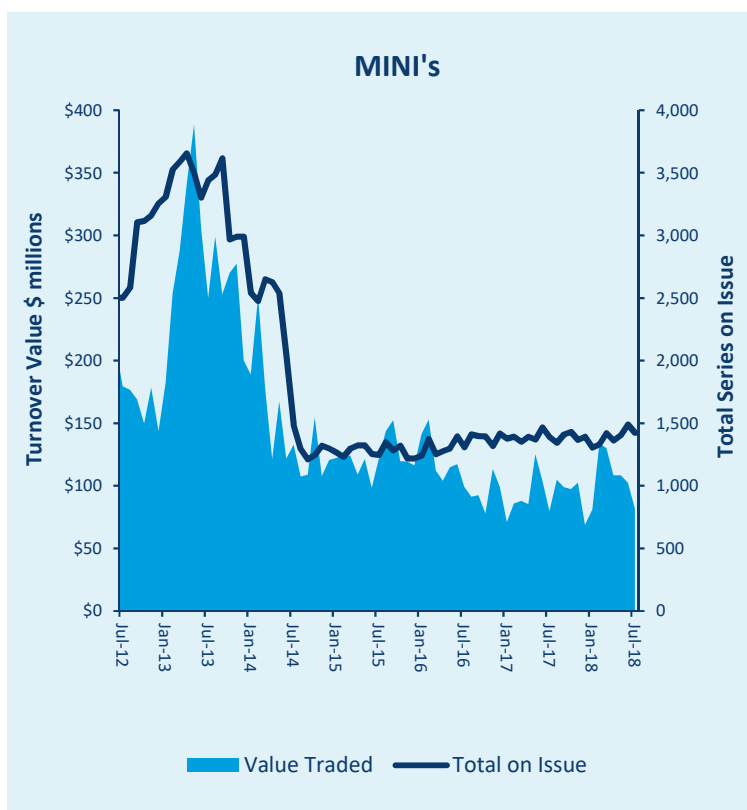
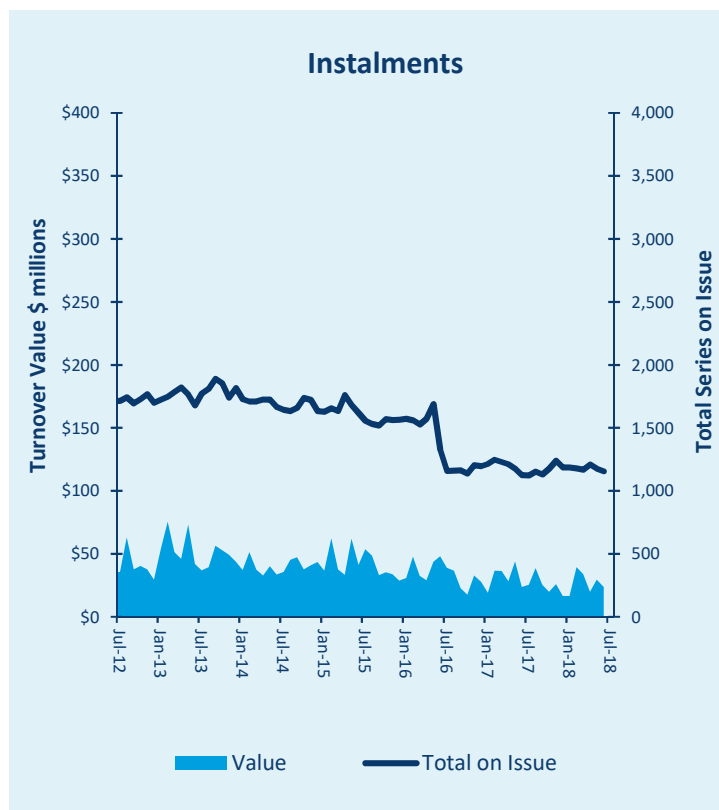


Warrants Summary - July 2018

Transaction days: 22 / Period ending: 31 July 2018

Warrant Type by Issuer		CITIWARRANTS	CBA	MACQUARIE	RBS	RBS PLC	UBS AG	UBS	WESTPAC	TOTAL	%
Instalments	Vanilla	336					149		4	489	16.8%
	Rolling	151	22							173	6.0%
	Self funding	232					148		117	497	17.1%
Endowments											
Structured Inv. Products											
DLC Warrants *							1			1	0.0%
Bonus Certificates		235								235	8.1%
Trading	Equity	32						2		34	1.2%
	Index	25								25	0.9%
	Currency										
	Commodity										
Knock-out	KO Equity	28								28	1.0%
	KO Index										
MINIs	Equity	1,239								1,239	42.7%
	Index	134								134	4.6%
	Commodity	50								50	1.7%
TOTAL		2,462	22				298	2	121	2,905	

* Dual Listed Company Warrant





Spotlight:

Warrants

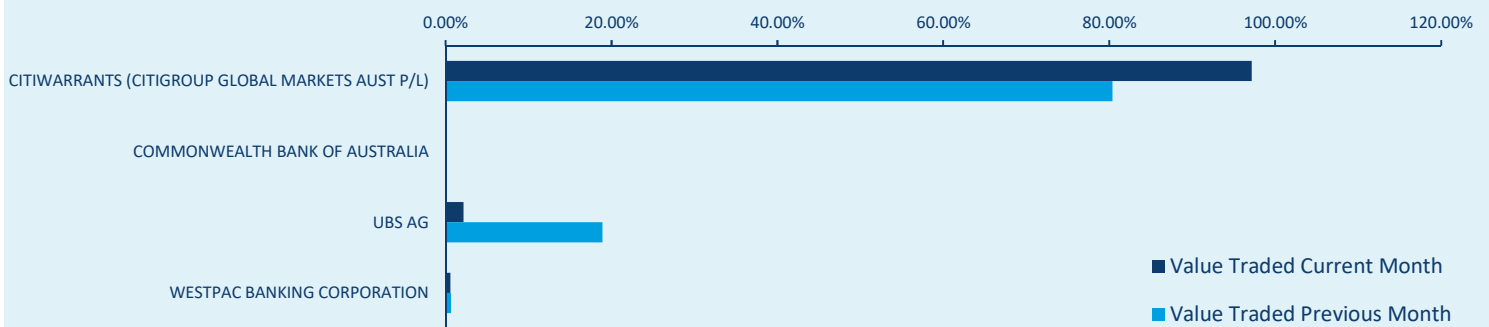


Warrants Summary - July 2018

Transaction days: 22 / Period ending: 31 July 2018

Monthly Value Traded

Issuer	Daily Average	vs YTD (\$m)	Mkt Share	YTD Mkt Share
	(in \$,000)			
CITIWARRANTS (CITIGROUP GLOBAL MARKETS AUST P/L)	5,319	106.19	97.2%	90.3%
COMMONWEALTH BANK OF AUSTRALIA.	4	0.05	0.1%	0.0%
UBS AG	119	7.29	2.2%	6.2%
WESTPAC BANKING CORPORATION	32	4.13	0.6%	3.5%
	5,474	117.65		



Product Type	Monthly Value Traded			
	Daily Average (in \$,000)	vs Prev 12 Mnth	Mkt Share	Prev 12 Mnth Mkt Share
Instalment Vanilla	702	1.1%	12.8%	12.8%
Instalment Rolling	67	-32.4%	1.2%	1.8%
Instalment Self funding	125	-63.6%	2.3%	6.4%
Instalment Endowments	-			
Structured Invest. Prod.	60	299.6%	1.1%	0.3%
DLC Warrants *	-	-100%		0.0%
Trading Equity	127	-28.8%	2.3%	3.3%
Trading Index	15	-90.5%	0.3%	3.0%
Trading Currency	-			
Trading Commodity	-			
KO Equity	136	-53.0%	2.5%	5.3%
KO Index	480	6938.4%	8.8%	0.1%
MINIs Equity	2,458	-3.3%	44.9%	47.0%
MINIs Index	1,251	16.9%	22.8%	19.8%
MINIs Commodity	54	368.8%	1.0%	0.2%
	5,474	1.2%		

Information provided does not constitute financial product advice. You should obtain independent advice from an Australian financial services licensee before making any financial decisions. Although ASX Limited ABN 98 008 624 691 and its related bodies corporate ("ASX") has made every effort to ensure the accuracy of the information as at the date of publication, ASX does not give any warranty or representation as to the accuracy, reliability or completeness of the information. To the extent permitted by law, ASX and its employees, officers and contractors shall not be liable for any loss or damage arising in any way (including by way of negligence) from or in connection with any information provided or omitted or from any one acting or refraining to act in reliance on this information. © Copyright 2018 ASX Operations Pty Limited ABN 42 004 523 782. All rights reserved 2018

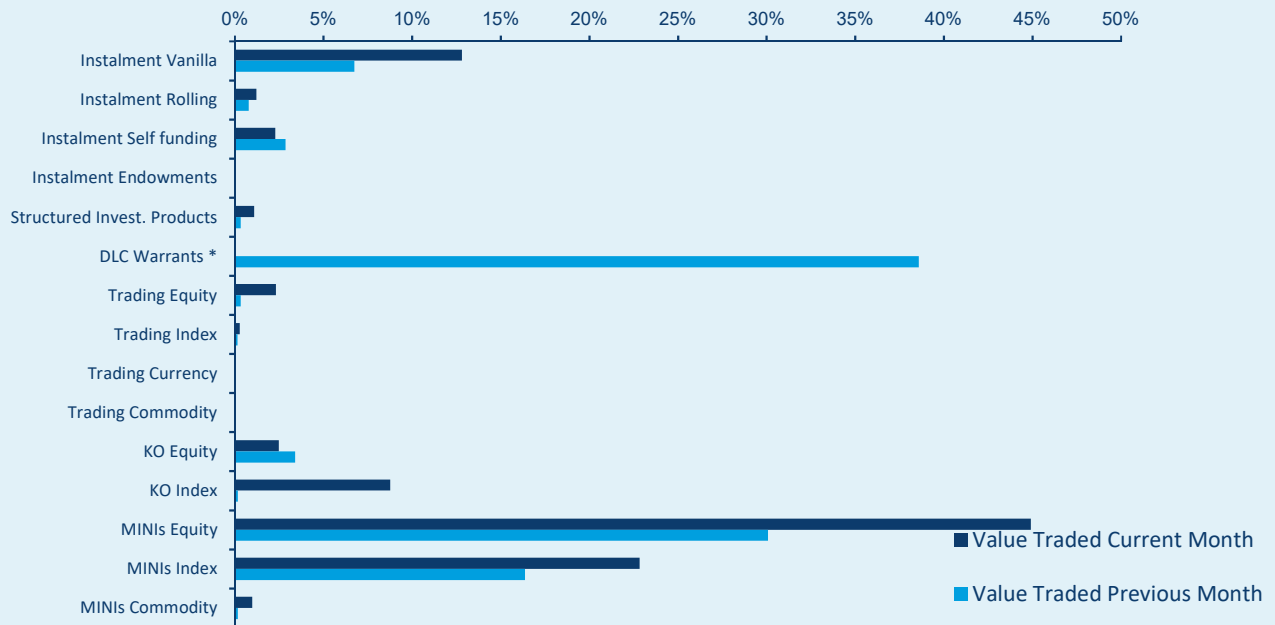


Spotlight: Warrants



Warrants Summary - July 2018

Transaction days: 22 / Period ending: 31 July 2018



Most Activity Traded Underlying by Value this month

Underlying	Value (\$ths)	MKT%
ZBH	51,807	23.5%
XJO	35,596	16.2%
ZRI	33,132	15.1%
CBA	13,381	6.1%
FMG	7,396	3.4%
NAB	6,003	2.7%
TLS	5,399	2.5%
BHP	5,128	2.3%
WBC	4,937	2.2%
A2M	4,053	1.8%
-	-	-
TOP10	166,831	75.8%

Most Activity Traded Warrant by Value this month

Underlying	Value (\$ths)	MKT%
ZBHWMD	51,807	23.54%
ZRIWSC	25,568	11.62%
ZRIWMD	7,563	3.44%
XJOKOR	7,398	3.36%
XJOKOP	5,355	2.43%
XJOKOH	4,902	2.23%
XJOQOQ	4,565	2.07%
FMGKOB	2,954	1.34%
RHCKOR	2,871	1.30%
XJOLOB	2,461	1.12%
-	-	-
TOP10	115,443	52.47%



Andrew Weaver
Manager, Investment Products
+61 2 9227 0575
andrew.weaver@asx.com.au



Andrew Campion
Head of Investment Products
+61 2 9227 0237
andrew.campion@asx.com.au



Martin Dinh
Senior Product Manager
+61 2 9227 0318
martin.dinh@asx.com.au



Karen Trau
Product Manager
+61 2 9227 0254
karen.trau@asx.com.au