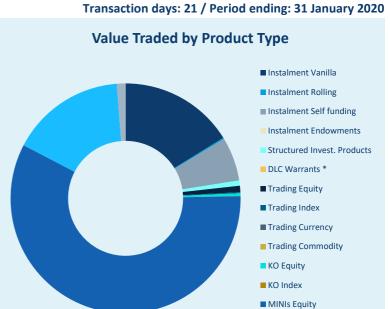
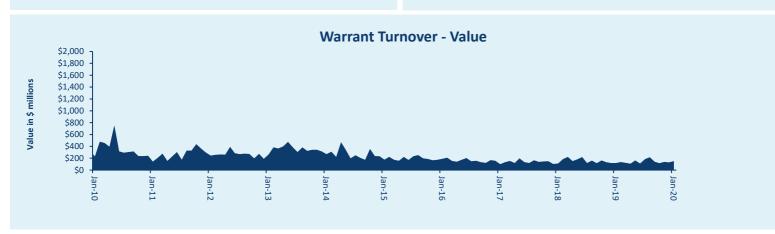


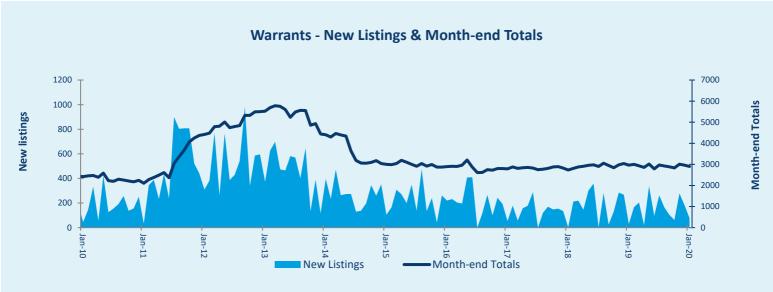


■ MINIs Index











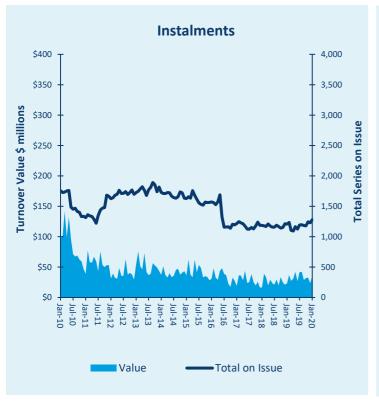


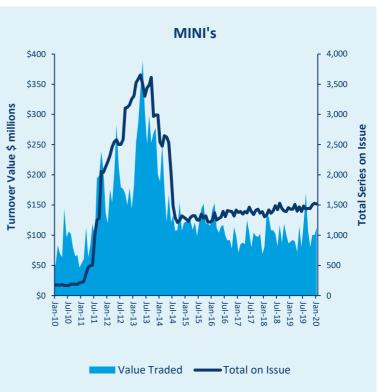
Warrants Summary - January 2020

Transaction days: 21 / Period ending: 31 January 2020

Warra	ant Type by Issuer	CITIWARRANTS	СВА	MACQUARIE	RBS	RBS PLC	UBS AG	UBS	WESTPAC	TOTAL	%
Instalments	Vanilla	567							22	589	20.3%
	Rolling	150	17							167	5.8%
	Self funding	308							165	473	16.3%
Endowments											
Structured Inv. Produc	ts										
DLC Warrants *											
Bonus Certificates		73								73	2.5%
Trading	Equity	32								32	1.1%
	Index	35								35	1.2%
	Currency										
	Commodity										
Knock-out	KO Equity	25								25	0.9%
	KO Index										
MINIs	Equity	1,322								1,322	45.5%
	Index	128								128	4.4%
	Commodity	60								60	2.1%
TOTAL		2,700	17						187	2,904	

<sup>\*</sup> Dual Listed Company Warrant









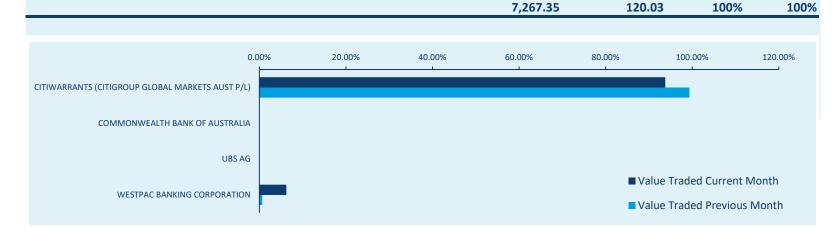
Warrants Summary - January 2020

Transaction days: 21 / Period ending: 31 January 2020

## **Monthly Value Traded**

## Issuer

	Daily Average (in \$,000)	vs YTD (\$m)	Mkt Share	YTD Mkt Share
CITIWARRANTS (CITIGROUP GLOBAL MARKETS AUST P/L)	6,814	116.84	93.8%	97.3%
COMMONWEALTH BANK OF AUSTRALIA.	-	-		
UBS AG	-	1.83		1.5%
WESTPAC BANKING CORPORATION	453	1.36	6.2%	1.1%



	Monthly Value Traded				
Product Type	Daily				
Troduct Type	Average (in			Prev 12 Mnth	
	\$,000)	vs Prev 12 Mnth	Mkt Share	Mkt Share	
Instalment Vanilla	1,175	44.5%	16.2%	14.2%	
Instalment Rolling	13	-70.0%	0.2%	0.8%	
Instalment Self funding	447	240.5%	6.2%	2.3%	
Instalment Endowments	-				
Structured Invest. Prod.	53	246.3%	0.7%	0.3%	
DLC Warrants *	-				
Trading Equity	66	12.6%	0.9%	1.0%	
Trading Index	11	-12.1%	0.1%	0.2%	
Trading Currency	-				
Trading Commodity	-				
KO Equity	28	-90.6%	0.4%	5.2%	
KO Index	2	-99.1%	0.0%	3.6%	
MINIs Equity	4,211	75.3%	57.9%	42.0%	
MINIs Index	1,172	-31.7%	16.1%	30.0%	
MINIs Commodity	89	322.9%	1.2%	0.4%	
	7,267	27.1%			

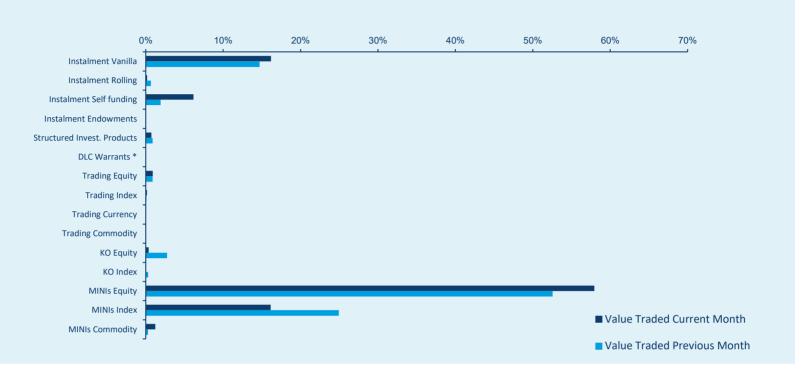
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## Transaction days: 21 / Period ending: 31 January 2020



<b>Most Activity Traded Underlying by Value this</b>
month

monun					
	Value				
Underlying	(\$ths)	MKT%			
XJO	30,676	23.8%			
FMG	15,313	11.9%			
СВА	6,357	4.9%			
WBC	5,958	4.6%			
ANZ	5,476	4.2%			
NAB	4,961	3.8%			
RIO	3,422	2.7%			
APT	3,395	2.6%			
MQG	3,183	2.5%			
CSL	2,195	1.7%			
	-				

80,936

## Most Activity Traded Warrant by Value this month

	month	
	Value	
Underlying	(\$ths)	MKT%
XJOMOV	5,745	4.46%
XJOMOC	5,369	4.16%
FMGMOT	5,144	3.99%
FMGKOX	3,654	2.83%
XJOKON	3,114	2.41%
XJOLOB	3,008	2.33%
FMGKOZ	2,650	2.05%
XJOQOV	2,476	1.92%
ANZKOK	1,943	1.51%
NABKOL	1,940	1.50%
	-	-
TOP10	35,043	27.18%





TOP10

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62.8%

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