











1,406

180

42

2,665

120

52.8%

6.8%

1.6%

Transaction days: 21 / Period ending: 30 November 2020 Warrants Summary - November 2020 **CITIWARRANTS** Warrant Type by Issuer MACQUARIE WESTPAC RBS PLC **UBS AG** CBA 508 25 533 20.0% Instalments Vanilla 23 23 Rolling 0.9% 294 95 Self funding 389 14.6% **Endowments Structured Inv. Products DLC Warrants** * **Bonus Certificates** 58 58 2.2% **Trading** Equity 34 34 1.3% Index Currency Commodity **Knock-out KO Equity**

1,406

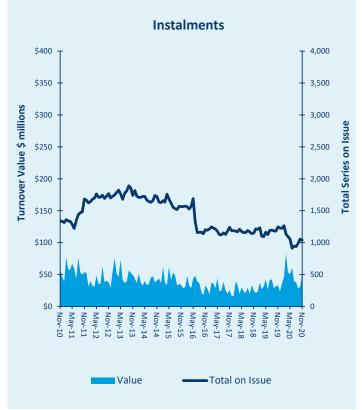
180

42

2,545

MINIs

TOTAL

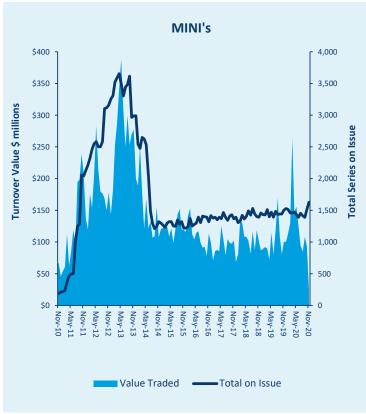


KO Index

Equity

Index

Commodity



^{*} Dual Listed Company Warrant



WESTPAC BANKING CORPORATION



Warrants Summary - November 2020 Transaction days: 21 / Period ending: 30 November 2020 **Monthly Value Traded** Issuer Daily Average YTD Mkt (in \$,000) vs YTD (\$m) Mkt Share Share CITIWARRANTS (CITIGROUP GLOBAL MARKETS AUST P/L) 1,753 136.35 99.2% 97.7% COMMONWEALTH BANK OF AUSTRALIA. **UBS AG** WESTPAC BANKING CORPORATION 41 2.3% 0.8% 1.15 1,793.78 100% 137.50 100% 0.00% 20.00% 40.00% 60.00% 80.00% 100.00% 120.00% CITIWARRANTS (CITIGROUP GLOBAL MARKETS AUST P/L) COMMONWEALTH BANK OF AUSTRALIA UBS AG ■ Value Traded Current Month

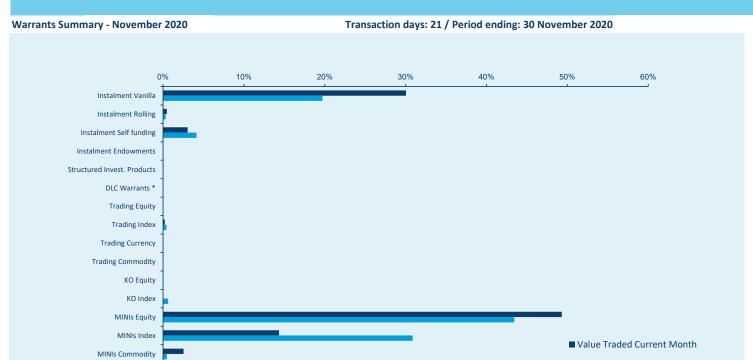
		Monthly Value Traded			
	Product Type	Daily Average (in \$,000)	vs Prev 12 Mnth	Mkt Share	Prev 12 Mnth Mkt Share
	Instalment Vanilla	539	-56.9%	30.0%	19.1%
99	Instalment Rolling	8	-84.2%	0.5%	0.8%
	Instalment Self funding	55	-71.2%	3.0%	2.9%
	Instalment Endowments	-			
	Structured Invest. Prod.	1	-98.4%	0.1%	1.1%
	DLC Warrants *	-			
	Trading Equity	-	-100.0%		1.2%
	Trading Index	4	120.4%	0.2%	0.0%
	Trading Currency	-			
	Trading Commodity	-			
	KO Equity	0	-100.0%	0.0%	1.1%
	KO Index	0	-99.4%	0.0%	0.1%
	MINIs Equity	884	-72.3%	49.3%	48.8%
	MINIs Index	257	-83.9%	14.3%	24.5%
	MINIs Commodity	46	73.2%	2.5%	0.4%
		1,794	-72.6%		

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■ Value Traded Previous Month







Most Activity Traded Underlying by Value this month								
Underlying	Value (\$ths)	MKT%						
XJO	24,054	19.1%						
NDX	12,234	9.7%						
APT	9,264	7.3%						
FMG	6,575	5.2%						
ВНР	5,126	4.1%						
NCM	4,262	3.4%						
WBC	4,213	3.3%						
SPF	3,752	3.0%						
СВА	3,497	2.8%						
CSL	3,264	2.6%						
	-							
TOP10	76.241	60.4%						

Most Activity Traded Warrant by Value this month								
	Value							
Underlying	(\$ths)	MKT%						
XJOKOP	10,364	8.21%						
NDXKOD	7,362	5.84%						
APTKOZ	4,138	3.28%						
APTKOY	3,725	2.95%						
SPFKOX	3,418	2.71%						
NDXQOR	3,083	2.44%						
FMGKOS	2,854	2.26%						
ВНРКОА	2,722	2.16%						
XJOMOY	2,688	2.13%						
XJOQOD	2,626	2.08%						
	-							
TOP10	42,982	34.07%						





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■ Value Traded Previous Month