

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
A2MKCA	A2 MILK CO LTD	MINI Long	\$11.5873	\$13.2700	1	\$13.77	84.15%	\$2.18	3.63%
A2MKCB	A2 MILK CO LTD	MINI Long	\$10.6884	\$12.2500	1	\$13.77	77.62%	\$3.08	11.04%
A2MKCC	A2 MILK CO LTD	MINI Long	\$8.4382	\$9.7000	1	\$13.77	61.28%	\$5.33	29.56%
A2MKCF	A2 MILK CO LTD	MINI Long	\$6.5230	\$7.4700	1	\$13.77	47.37%	\$7.25	45.75%
A2MKCR	A2 MILK CO LTD	MINI Short	\$17.6575	\$15.0100	1	\$13.77	77.98%	\$3.89	9.01%
ABCKCB	ADELAIDE BRIGHTON LTD	MINI Long	\$2.3298	\$2.6600	1	\$3.12	74.67%	\$0.79	14.74%
ABCKCQ	ADELAIDE BRIGHTON LTD	MINI Short	\$3.9969	\$3.4000	1	\$3.12	78.06%	\$0.88	8.97%
ABCKCR	ADELAIDE BRIGHTON LTD	MINI Short	\$4.6663	\$3.9700	1	\$3.12	66.86%	\$1.55	27.24%
AGIKCA	NSWORTH GAME TECHNOLOGY L	MINI Long	\$0.5545	\$0.6400	1	\$0.73	75.96%	\$0.18	12.33%
AGIKCC	NSWORTH GAME TECHNOLOGY L	MINI Long	\$0.3770	\$0.4300	1	\$0.73	51.64%	\$0.35	41.10%
AGLKCP	AGL ENERGY LTD	MINI Short	\$23.0504	\$20.7200	1	\$18.57	80.56%	\$4.48	11.58%
AHGKCC	JTOMOTIVE HOLDINGS GROUP LT	MINI Long	\$2.0260	\$2.2200	1	\$3.19	63.51%	\$1.16	30.41%
ALGKCP	ARDENT LEISURE GROUP LIMITED	MINI Short	\$2.0863	\$1.8800	1	\$1.18	56.56%	\$0.91	59.32%
ALLKCI	ARISTOCRAT LEISURE LTD	MINI Long	\$24.4668	\$26.8200	1	\$29.36	83.33%	\$4.89	8.65%
ALLKCH	ARISTOCRAT LEISURE LTD	MINI Long	\$23.9665	\$26.2700	1	\$29.36	81.63%	\$5.39	10.52%
ALLKCG	ARISTOCRAT LEISURE LTD	MINI Long	\$23.2056	\$25.4700	1	\$29.36	79.04%	\$6.15	13.25%
ALLKCP	ARISTOCRAT LEISURE LTD	MINI Short	\$33.0326	\$29.7700	1	\$29.36	88.88%	\$3.67	1.40%
ALUKCG	ALTIUM LIMITED	MINI Long	\$26.2648	\$28.7900	1	\$36.10	72.76%	\$9.84	20.25%
ALUKCD	ALTIUM LIMITED	MINI Long	\$25.5974	\$28.0600	1	\$36.10	70.91%	\$10.50	22.27%
ALUKCF	ALTIUM LIMITED	MINI Long	\$23.6898	\$25.9700	1	\$36.10	65.62%	\$12.41	28.06%
ALUKCC	ALTIUM LIMITED	MINI Long	\$22.2530	\$24.3900	1	\$36.10	61.64%	\$13.85	32.44%
ALUKCB	ALTIUM LIMITED	MINI Long	\$18.3233	\$20.0800	1	\$36.10	50.76%	\$17.78	44.38%
ALUKCA	ALTIUM LIMITED	MINI Long	\$17.4575	\$19.1300	1	\$36.10	48.36%	\$18.64	47.01%
ALUKCP	ALTIUM LIMITED	MINI Short	\$42.7529	\$38.5400	1	\$36.10	84.44%	\$6.65	6.76%
ALXKCB	ATLAS ARTERIA	MINI Long	\$6.9093	\$7.5800	1	\$8.03	86.04%	\$1.12	5.60%
ALXKCA	ATLAS ARTERIA	MINI Long	\$4.5466	\$4.9900	1	\$8.03	56.62%	\$3.48	37.86%
AMCKCC	AMCOR LTD	MINI Long	\$12.4411	\$13.6400	1	\$14.37	86.58%	\$1.93	5.08%
AMCKCQ	AMCOR LTD	MINI Short	\$18.7663	\$16.9100	1	\$14.37	76.57%	\$4.40	17.68%
AMPLCA	AMP LTD	GSL MINI Long	\$1.0760	\$1.0760	1	\$1.72	62.56%	\$0.79	37.44%
AMPKCC	AMP LTD	MINI Long	\$1.4019	\$1.5400	1	\$1.72	81.51%	\$0.32	10.47%
AMPKCB	AMP LTD	MINI Long	\$0.7251	\$0.8000	1	\$1.72	42.16%	\$0.99	53.49%
AMPKCP	AMP LTD	MINI Short	\$2.3502	\$2.1200	1	\$1.72	73.19%	\$0.63	23.26%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
AMPKCR	AMP LTD	MINI Short	\$3.7712	\$3.4000	1	\$1.72	45.61%	\$2.05	97.67%
ANNKCB	ANSELL LTD	MINI Long	\$21.3199	\$23.4000	1	\$26.85	79.40%	\$5.53	12.85%
ANNKCC	ANSELL LTD	MINI Long	\$20.2433	\$22.2400	1	\$26.85	75.39%	\$6.61	17.17%
ANNKCP	ANSELL LTD	MINI Short	\$33.4918	\$30.1500	1	\$26.85	80.17%	\$6.64	12.29%
ANZLCB	AUST AND NZ BANKING GROUP	GSL MINI Long	\$25.6484	\$25.6484	1	\$26.58	96.50%	\$1.48	3.50%
ANZLCA	AUST AND NZ BANKING GROUP	GSL MINI Long	\$24.1737	\$24.1737	1	\$26.58	90.95%	\$2.96	9.05%
ANZLCC	AUST AND NZ BANKING GROUP	GSL MINI Long	\$22.6751	\$22.6751	1	\$26.58	85.31%	\$4.45	14.69%
ANZLCP	AUST AND NZ BANKING GROUP	GSL MINI Short	\$26.9841	\$26.9841	1	\$26.58	98.50%	\$0.95	1.52%
ANZLCQ	AUST AND NZ BANKING GROUP	GSL MINI Short	\$28.7545	\$28.7545	1	\$26.58	92.44%	\$2.72	8.18%
ANZLCR	AUST AND NZ BANKING GROUP	GSL MINI Short	\$30.5523	\$30.5523	1	\$26.58	87.00%	\$4.52	14.94%
ANZKCC	AUST AND NZ BANKING GROUP	MINI Long	\$24.5888	\$26.3100	1	\$26.58	92.51%	\$1.99	1.02%
ANZKCJ	AUST AND NZ BANKING GROUP	MINI Long	\$20.9985	\$22.3900	1	\$26.58	79.00%	\$5.58	15.76%
ANZKCB	AUST AND NZ BANKING GROUP	MINI Long	\$19.3467	\$20.2400	1	\$26.58	72.79%	\$7.23	23.85%
ANZKCD	AUST AND NZ BANKING GROUP	MINI Long	\$17.0250	\$18.1600	1	\$26.58	64.05%	\$9.56	31.68%
ANZKCG	AUST AND NZ BANKING GROUP	MINI Long	\$15.4172	\$16.1300	1	\$26.58	58.00%	\$11.16	39.32%
ANZKCI	AUST AND NZ BANKING GROUP	MINI Long	\$14.1571	\$15.0900	1	\$26.58	53.26%	\$12.42	43.23%
ANZKCP	AUST AND NZ BANKING GROUP	MINI Short	\$29.0191	\$26.9900	1	\$26.58	91.59%	\$2.44	1.54%
ANZKCQ	AUST AND NZ BANKING GROUP	MINI Short	\$29.6338	\$27.5900	1	\$26.58	89.69%	\$3.05	3.80%
ANZKCS	AUST AND NZ BANKING GROUP	MINI Short	\$30.9139	\$28.7900	1	\$26.58	85.98%	\$4.33	8.31%
ANZKCT	AUST AND NZ BANKING GROUP	MINI Short	\$32.2282	\$30.0200	1	\$26.58	82.47%	\$5.65	12.94%
ANZKCU	AUST AND NZ BANKING GROUP	MINI Short	\$36.5889	\$34.0800	1	\$26.58	72.64%	\$10.01	28.22%
AOGKCB	AVEO GROUP	MINI Long	\$1.8166	\$2.0100	1	\$2.11	86.09%	\$0.29	4.74%
AOGKCC	AVEO GROUP	MINI Long	\$1.3401	\$1.4800	1	\$2.11	63.51%	\$0.77	29.86%
AOGKCD	AVEO GROUP	MINI Long	\$0.8198	\$0.9000	1	\$2.11	38.85%	\$1.29	57.35%
APAKCP	APA GROUP	MINI Short	\$13.9835	\$11.8900	1	\$10.90	77.95%	\$3.08	9.08%
APTKCF	AFTERPAY TOUCH GROUP LTD	MINI Long	\$16.3800	\$17.9800	1	\$24.69	66.34%	\$8.31	27.18%
APTKCG	AFTERPAY TOUCH GROUP LTD	MINI Long	\$11.5700	\$12.6800	1	\$24.69	46.86%	\$13.12	48.64%
APTKCH	AFTERPAY TOUCH GROUP LTD	MINI Long	\$10.6791	\$11.7100	1	\$24.69	43.25%	\$14.01	52.57%
APTKCE	AFTERPAY TOUCH GROUP LTD	MINI Long	\$7.1861	\$7.8700	1	\$24.69	29.11%	\$17.50	68.12%
APTKCB	AFTERPAY TOUCH GROUP LTD	MINI Long	\$4.5612	\$5.0000	1	\$24.69	18.47%	\$20.13	79.75%
ASTKCA	AUSNET SERVICES	MINI Long	\$1.4841	\$1.6300	1	\$1.77	83.85%	\$0.29	7.91%
ASXKCC	ASX LTD	MINI Long	\$72.9480	\$80.0600	1	\$85.57	85.25%	\$12.62	6.44%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
ASXKCB	ASX LTD	MINI Long	\$71.2815	\$78.3200	1	\$85.57	83.30%	\$14.29	8.47%
AWCKCA	ALUMINA LTD	MINI Long	\$1.7991	\$1.9700	1	\$2.18	82.53%	\$0.38	9.63%
AWCKCB	ALUMINA LTD	MINI Long	\$1.5949	\$1.7400	1	\$2.18	73.16%	\$0.59	20.18%
AYSKCD	AMAYSIM AUSTRALIA LTD	MINI Long	\$0.4478	\$0.5100	1	\$0.68	65.85%	\$0.23	25.00%
AYSKCA	AMAYSIM AUSTRALIA LTD	MINI Long	\$0.2840	\$0.3300	1	\$0.68	41.76%	\$0.40	51.47%
AZJKCA	AURIZON HOLDINGS LTD	MINI Long	\$4.2175	\$4.6300	1	\$5.91	71.36%	\$1.69	21.66%
BALKCB	BELLAMYS AUSTRALIA LTD	MINI Long	\$6.7157	\$8.0300	1	\$8.22	81.70%	\$1.50	2.31%
BALKCF	BELLAMYS AUSTRALIA LTD	MINI Long	\$2.8605	\$3.4200	1	\$8.22	34.80%	\$5.36	58.39%
BAPKCC	BAPCOR LTD	MINI Long	\$5.4282	\$5.9500	1	\$6.71	80.90%	\$1.28	11.33%
BAPKCA	BAPCOR LTD	MINI Long	\$4.8166	\$5.2800	1	\$6.71	71.78%	\$1.89	21.31%
BAPKCD	BAPCOR LTD	MINI Long	\$3.9061	\$4.2800	1	\$6.71	58.21%	\$2.80	36.21%
BENKCC	BENDIGO AND ADELAIDE BANK	MINI Long	\$9.2022	\$10.0900	1	\$10.88	84.58%	\$1.68	7.26%
BENKCB	BENDIGO AND ADELAIDE BANK	MINI Long	\$7.7293	\$8.4900	1	\$10.88	71.04%	\$3.15	21.97%
BENKCA	BENDIGO AND ADELAIDE BANK	MINI Long	\$6.5256	\$7.1800	1	\$10.88	59.98%	\$4.35	34.01%
BENKCQ	BENDIGO AND ADELAIDE BANK	MINI Short	\$12.6308	\$11.3800	1	\$10.88	86.14%	\$1.75	4.60%
BENKCT	BENDIGO AND ADELAIDE BANK	MINI Short	\$13.9938	\$12.6100	1	\$10.88	77.75%	\$3.11	15.90%
BENKCU	BENDIGO AND ADELAIDE BANK	MINI Short	\$15.4024	\$13.8800	1	\$10.88	70.64%	\$4.52	27.57%
BHPLCA	BHP GROUP LTD	GSL MINI Long	\$34.6919	\$34.6919	1	\$35.20	98.56%	\$1.31	1.44%
BHPLCB	BHP GROUP LTD	GSL MINI Long	\$33.8879	\$33.8879	1	\$35.20	96.27%	\$2.11	3.73%
BHPLCC	BHP GROUP LTD	GSL MINI Long	\$33.0840	\$33.0840	1	\$35.20	93.99%	\$2.92	6.01%
BHPLCP	BHP GROUP LTD	GSL MINI Short	\$36.4074	\$36.4074	1	\$35.20	96.68%	\$1.96	3.43%
BHPLCQ	BHP GROUP LTD	GSL MINI Short	\$37.2073	\$37.2073	1	\$35.20	94.61%	\$2.81	5.70%
BHPLCR	BHP GROUP LTD	GSL MINI Short	\$38.0072	\$38.0072	1	\$35.20	92.61%	\$3.61	7.98%
BHPKCM	BHP GROUP LTD	MINI Long	\$32.0849	\$34.3800	1	\$35.20	91.15%	\$3.12	2.33%
BHPKCE	BHP GROUP LTD	MINI Long	\$28.0734	\$30.5200	1	\$35.20	79.75%	\$7.13	13.30%
BHPKCF	BHP GROUP LTD	MINI Long	\$27.3371	\$29.7200	1	\$35.20	77.66%	\$7.86	15.57%
BHPKCC	BHP GROUP LTD	MINI Long	\$26.4700	\$28.8200	1	\$35.20	75.20%	\$8.73	18.13%
BHPKCI	BHP GROUP LTD	MINI Long	\$12.6866	\$13.5900	1	\$35.20	36.04%	\$22.51	61.39%
BHPKCP	BHP GROUP LTD	MINI Short	\$39.1269	\$35.6100	1	\$35.20	89.96%	\$3.93	1.16%
BHPKCQ	BHP GROUP LTD	MINI Short	\$40.8856	\$37.2100	1	\$35.20	86.09%	\$5.69	5.71%
BHPKCY	BHP GROUP LTD	MINI Short	\$44.9580	\$40.9600	1	\$35.20	78.30%	\$9.76	16.36%
BHPMCP	BHP GROUP LTD	MINI Short	\$48.1806	\$43.9200	1	\$35.20	73.06%	\$12.98	24.77%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
BHPKCZ	BHP GROUP LTD	MINI Short	\$53.4377	\$48.6800	1	\$35.20	65.87%	\$18.24	38.30%
BKLKCA	BLACKMORES LTD	MINI Long	\$55.7956	\$61.3500	1	\$67.44	82.73%	\$11.64	9.03%
BKLKCD	BLACKMORES LTD	MINI Long	\$36.8512	\$40.4000	1	\$67.44	54.64%	\$30.59	40.09%
BLDKCD	BORAL LTD	MINI Long	\$3.4050	\$3.7400	1	\$4.98	68.37%	\$1.58	24.90%
BLDKCG	BORAL LTD	MINI Long	\$2.9849	\$3.2700	1	\$4.98	59.94%	\$2.00	34.34%
BLDKCP	BORAL LTD	MINI Short	\$5.9543	\$5.3700	1	\$4.98	83.64%	\$0.97	7.83%
BOQKCC	BANK OF QUEENSLAND LTD	MINI Long	\$6.3904	\$7.0100	1	\$9.04	70.69%	\$2.65	22.46%
BOQKCP	BANK OF QUEENSLAND LTD	MINI Short	\$10.8631	\$9.7900	1	\$9.04	83.22%	\$1.82	8.30%
BOQKCQ	BANK OF QUEENSLAND LTD	MINI Short	\$11.6044	\$10.4600	1	\$9.04	77.90%	\$2.56	15.71%
BOQKCR	BANK OF QUEENSLAND LTD	MINI Short	\$12.2597	\$11.0500	1	\$9.04	73.74%	\$3.22	22.23%
BOQKCS	BANK OF QUEENSLAND LTD	MINI Short	\$13.0698	\$11.7800	1	\$9.04	69.17%	\$4.03	30.31%
BPTKCA	BEACH ENERGY LTD	MINI Long	\$1.5585	\$1.8600	1	\$2.25	69.27%	\$0.69	17.33%
BPTKCD	BEACH ENERGY LTD	MINI Long	\$1.2420	\$1.4900	1	\$2.25	55.20%	\$1.01	33.78%
BPTKCE	BEACH ENERGY LTD	MINI Long	\$1.0944	\$1.3000	1	\$2.25	48.64%	\$1.16	42.22%
BSLKCA	BLUESCOPE STEEL LTD	MINI Long	\$9.5263	\$10.9200	1	\$12.42	76.70%	\$2.89	12.08%
BSLKCC	BLUESCOPE STEEL LTD	MINI Long	\$9.0310	\$10.3400	1	\$12.42	72.71%	\$3.39	16.75%
BSLKCD	BLUESCOPE STEEL LTD	MINI Long	\$8.2511	\$9.4500	1	\$12.42	66.43%	\$4.17	23.91%
BSLKCF	BLUESCOPE STEEL LTD	MINI Long	\$6.6656	\$7.6600	1	\$12.42	53.67%	\$5.75	38.33%
BSLKCR	BLUESCOPE STEEL LTD	MINI Short	\$15.9118	\$13.5400	1	\$12.42	78.06%	\$3.49	9.02%
BVSKCA	BRAVURA SOLUTIONS LTD	MINI Long	\$3.6125	\$3.9600	1	\$4.69	77.03%	\$1.08	15.57%
BXBKCD	BRAMBLES LTD	MINI Long	\$10.0171	\$11.0300	1	\$11.33	88.41%	\$1.31	2.65%
BXBKCQ	BRAMBLES LTD	MINI Short	\$13.1860	\$11.8700	1	\$11.33	85.92%	\$1.86	4.77%
BXBKCP	BRAMBLES LTD	MINI Short	\$13.4980	\$12.1500	1	\$11.33	83.94%	\$2.17	7.24%
CARKCC	CARSALES.COM LTD	MINI Long	\$13.4285	\$14.7900	1	\$15.25	88.06%	\$1.82	3.02%
CARKCE	CARSALES.COM LTD	MINI Long	\$12.1447	\$13.3200	1	\$15.25	79.64%	\$3.11	12.66%
CBAKCH	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$68.2280	\$72.9000	1	\$77.10	88.49%	\$8.87	5.45%
CBAKCC	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$66.7155	\$71.2900	1	\$77.10	86.53%	\$10.38	7.54%
CBAK CJ	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$60.7350	\$63.6600	1	\$77.10	78.77%	\$16.37	17.43%
CBAKCI	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$57.8474	\$61.8300	1	\$77.10	75.03%	\$19.25	19.81%
CBAKCD	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$47.3338	\$49.6900	1	\$77.10	61.39%	\$29.77	35.55%
CBAKCP	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$84.2542	\$78.2900	1	\$77.10	91.51%	\$7.15	1.54%
CBAKCY	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$90.7541	\$86.2400	1	\$77.10	84.95%	\$13.65	11.85%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
CBAKCV	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$92.7187	\$88.1100	1	\$77.10	83.15%	\$15.62	14.28%
CBAKCX	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$98.3715	\$93.4900	1	\$77.10	78.38%	\$21.27	21.26%
CBAKCS	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$106.0091	\$98.5800	1	\$77.10	72.73%	\$28.91	27.86%
CBAKCR	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$108.9792	\$101.3800	1	\$77.10	70.75%	\$31.88	31.49%
CCLKCA	COCA-COLA AMATIL LTD	MINI Long	\$9.8388	\$10.8200	1	\$11.05	89.04%	\$1.21	2.08%
CCLKCB	COCA-COLA AMATIL LTD	MINI Long	\$9.1514	\$10.0300	1	\$11.05	82.82%	\$1.90	9.23%
CCLKCC	COCA-COLA AMATIL LTD	MINI Long	\$7.1802	\$7.8700	1	\$11.05	64.98%	\$3.87	28.78%
CCLKCE	COCA-COLA AMATIL LTD	MINI Long	\$6.7134	\$7.3600	1	\$11.05	60.75%	\$4.34	33.39%
CCLKCQ	COCA-COLA AMATIL LTD	MINI Short	\$12.8202	\$11.5600	1	\$11.05	86.19%	\$1.77	4.62%
CCPKCC	CREDIT CORP GROUP LTD	MINI Long	\$22.0154	\$24.2100	1	\$28.40	77.52%	\$6.38	14.75%
CCPKCB	CREDIT CORP GROUP LTD	MINI Long	\$20.8907	\$22.9400	1	\$28.40	73.56%	\$7.51	19.23%
CGCKCA	COSTA GROUP HOLDINGS LTD	MINI Long	\$2.8725	\$3.1400	1	\$3.79	75.79%	\$0.92	17.15%
CIMKCA	CIMIC GROUP LTD	MINI Long	\$27.5156	\$30.1800	1	\$31.75	86.66%	\$4.23	4.94%
CMWKCA	CROMWELL PROPERTY GROUP	MINI Long	\$0.8065	\$0.8800	1	\$1.21	66.93%	\$0.40	26.97%
COHKCE	COCHLEAR LTD	MINI Long	\$194.1054	\$213.4300	1	\$216.43	89.69%	\$22.32	1.39%
COHKCC	COCHLEAR LTD	MINI Long	\$181.7997	\$199.2800	1	\$216.43	84.00%	\$34.63	7.92%
COHKCB	COCHLEAR LTD	MINI Long	\$131.6970	\$144.3600	1	\$216.43	60.85%	\$84.73	33.30%
COHKCP	COCHLEAR LTD	MINI Short	\$263.9559	\$237.6200	1	\$216.43	81.99%	\$47.53	9.79%
COLKCP	COLES GROUP LTD	MINI Short	\$20.7349	\$18.7000	1	\$13.52	65.20%	\$7.21	38.31%
CPUKCD	COMPUTERSHARE LTD	MINI Long	\$12.5182	\$13.7500	1	\$14.94	83.79%	\$2.42	7.97%
CPUKCC	COMPUTERSHARE LTD	MINI Short	\$17.1869	\$15.4500	1	\$14.94	86.93%	\$2.25	3.41%
CSLKCB	CSL LTD	MINI Long	\$211.7976	\$232.9400	1	\$238.86	88.67%	\$27.06	2.48%
CSLKCG	CSL LTD	MINI Long	\$207.2413	\$227.9400	1	\$238.86	86.76%	\$31.62	4.57%
CSLKCH	CSL LTD	MINI Long	\$202.7096	\$222.9400	1	\$238.86	84.87%	\$36.15	6.66%
CSLKCR	CSL LTD	MINI Short	\$301.3182	\$271.3400	1	\$238.86	79.27%	\$62.46	13.60%
CSRKCB	CSR LTD	MINI Long	\$3.4993	\$3.8300	1	\$4.00	87.48%	\$0.50	4.25%
CSRKCC	CSR LTD	MINI Long	\$3.2605	\$3.5800	1	\$4.00	81.51%	\$0.74	10.50%
CSRKCC	CSR LTD	MINI Long	\$3.2605	\$3.5800	1	\$4.00	81.51%	\$0.74	10.50%
CSRKCQ	CSR LTD	MINI Short	\$5.6365	\$5.0800	1	\$4.00	70.97%	\$1.64	27.00%
CSRKCP	CSR LTD	MINI Short	\$6.4828	\$5.8400	1	\$4.00	61.70%	\$2.48	46.00%
CTDKCB	ORPORATE TRAVEL MANAGEMEN	MINI Long	\$8.6942	\$10.4100	1	\$19.98	43.51%	\$11.29	47.90%
CTDKCT	ORPORATE TRAVEL MANAGEMEN	MINI Short	\$24.6395	\$22.1800	1	\$19.98	81.09%	\$4.66	11.01%
CTDKCU	ORPORATE TRAVEL MANAGEMEN	MINI Short	\$27.3202	\$24.6400	1	\$19.98	73.13%	\$7.34	23.32%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
CTDKCQ	ORPORATE TRAVEL MANAGEMEN	MINI Short	\$30.7067	\$27.7000	1	\$19.98	65.07%	\$10.73	38.64%
CTXKCB	CALTEX AUSTRALIA LTD	MINI Long	\$21.0765	\$23.1600	1	\$26.51	79.50%	\$5.43	12.64%
CTXKCC	CALTEX AUSTRALIA LTD	MINI Short	\$37.3472	\$33.6700	1	\$26.51	70.98%	\$10.84	27.01%
CWNKCC	CROWN RESORTS LTD	MINI Long	\$9.9411	\$10.9200	1	\$11.50	86.44%	\$1.56	5.04%
CWNKCE	CROWN RESORTS LTD	MINI Long	\$9.3407	\$10.2400	1	\$11.50	81.22%	\$2.16	10.96%
CWNKCD	CROWN RESORTS LTD	MINI Long	\$7.1285	\$7.8100	1	\$11.50	61.99%	\$4.37	32.09%
CWNKCCQ	CROWN RESORTS LTD	MINI Short	\$14.7884	\$13.3100	1	\$11.50	77.76%	\$3.29	15.74%
CWNKCR	CROWN RESORTS LTD	MINI Short	\$17.1244	\$15.4100	1	\$11.50	67.16%	\$5.62	34.00%
CWYKCB	LEANAWAY WASTE MANAGEMEN	MINI Long	\$1.5526	\$1.7800	1	\$2.07	75.00%	\$0.52	14.01%
CYBKCP	CYBG PLC	MINI Short	\$2.8442	\$2.5600	1	\$2.49	87.55%	\$0.35	2.81%
DCNKCF	DACIAN GOLD LTD	MINI Long	\$0.6994	\$0.8700	1	\$1.09	64.17%	\$0.39	20.18%
DCNKCI	DACIAN GOLD LTD	MINI Long	\$0.4827	\$0.6000	1	\$1.09	44.28%	\$0.61	44.95%
DCNKCJ	DACIAN GOLD LTD	MINI Long	\$0.1620	\$0.2000	1	\$1.09	14.86%	\$0.93	81.65%
DHGKCC	OMAIN HOLDINGS AUSTRALIA LT	MINI Long	\$1.8705	\$2.0500	1	\$3.25	57.55%	\$1.38	36.92%
DHGKCB	OMAIN HOLDINGS AUSTRALIA LT	MINI Long	\$1.2685	\$1.4000	1	\$3.25	39.03%	\$1.98	56.92%
DHGKCA	OMAIN HOLDINGS AUSTRALIA LT	MINI Long	\$0.9139	\$1.0000	1	\$3.25	28.12%	\$2.34	69.23%
DHGKCR	OMAIN HOLDINGS AUSTRALIA LT	MINI Short	\$3.9056	\$3.5200	1	\$3.25	83.21%	\$0.66	8.31%
DHGKCCQ	OMAIN HOLDINGS AUSTRALIA LT	MINI Short	\$6.0969	\$5.4800	1	\$3.25	53.31%	\$2.85	68.62%
DMPKCD	OMINO's PIZZA ENTERPRISES LT	MINI Long	\$27.1980	\$31.1700	1	\$42.77	63.59%	\$15.57	27.12%
DMPKCC	OMINO's PIZZA ENTERPRISES LT	MINI Long	\$23.4178	\$26.8400	1	\$42.77	54.75%	\$19.35	37.25%
DMPKCB	OMINO's PIZZA ENTERPRISES LT	MINI Long	\$20.2276	\$23.1800	1	\$42.77	47.29%	\$22.54	45.80%
DMPKCR	OMINO's PIZZA ENTERPRISES LT	MINI Short	\$54.5876	\$46.4700	1	\$42.77	78.35%	\$11.82	8.65%
DMPKCS	OMINO's PIZZA ENTERPRISES LT	MINI Short	\$58.6436	\$49.9200	1	\$42.77	72.93%	\$15.87	16.72%
DMPKCCQ	OMINO's PIZZA ENTERPRISES LT	MINI Short	\$71.6935	\$61.0400	1	\$42.77	59.66%	\$28.92	42.72%
DOWKCB	DOWNER EDI LTD	MINI Long	\$6.5133	\$7.1500	1	\$7.67	84.92%	\$1.16	6.78%
DOWKCP	DOWNER EDI LTD	MINI Short	\$8.9116	\$8.0400	1	\$7.67	86.07%	\$1.24	4.82%
DXSKCQ	DEXUS PROPERTY GROUP	MINI Short	\$20.4760	\$18.4600	1	\$12.74	62.22%	\$7.74	44.90%
EHEKCB	ESTIA HEALTH LTD	MINI Long	\$2.1587	\$2.3700	1	\$2.68	80.55%	\$0.52	11.57%
EHEKCR	ESTIA HEALTH LTD	MINI Short	\$4.0257	\$3.6200	1	\$2.68	66.57%	\$1.35	35.07%
EHEKCCQ	ESTIA HEALTH LTD	MINI Short	\$4.3140	\$3.8800	1	\$2.68	62.12%	\$1.63	44.78%
EHEKCP	ESTIA HEALTH LTD	MINI Short	\$4.5923	\$4.1400	1	\$2.68	58.36%	\$1.91	54.48%
EVNKCG	EVOLUTION MINING LTD	MINI Long	\$3.6583	\$4.2000	1	\$4.94	74.05%	\$1.28	14.98%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
EVNKCE	EVOLUTION MINING LTD	MINI Long	\$3.4850	\$3.9800	1	\$4.94	70.55%	\$1.46	19.43%
EVNKCA	EVOLUTION MINING LTD	MINI Long	\$2.3370	\$2.6800	1	\$4.94	47.31%	\$2.60	45.75%
EVNKCS	EVOLUTION MINING LTD	MINI Short	\$7.1382	\$6.0700	1	\$4.94	69.21%	\$2.20	22.87%
FBUKCC	FLETCHER BUILDING LTD	MINI Long	\$3.6693	\$4.0200	1	\$4.38	83.77%	\$0.71	8.22%
FBUKCD	FLETCHER BUILDING LTD	MINI Long	\$3.1189	\$3.4200	1	\$4.38	71.21%	\$1.26	21.92%
FLTKCB	FLIGHT CENTRE TRAVEL GROUP	MINI Long	\$41.5728	\$45.7200	1	\$47.14	88.19%	\$5.57	3.01%
FLTKCD	FLIGHT CENTRE TRAVEL GROUP	MINI Long	\$33.1269	\$36.2900	1	\$47.14	70.27%	\$14.01	23.02%
FLTKCG	FLIGHT CENTRE TRAVEL GROUP	MINI Long	\$31.3776	\$34.3900	1	\$47.14	66.56%	\$15.76	27.05%
FLTKCV	FLIGHT CENTRE TRAVEL GROUP	MINI Short	\$53.9797	\$48.6600	1	\$47.14	87.33%	\$6.84	3.22%
FLTKCU	FLIGHT CENTRE TRAVEL GROUP	MINI Short	\$56.2390	\$50.6900	1	\$47.14	83.82%	\$9.10	7.53%
FLTKCW	FLIGHT CENTRE TRAVEL GROUP	MINI Short	\$60.5948	\$54.6200	1	\$47.14	77.80%	\$13.45	15.87%
FLTKCR	FLIGHT CENTRE TRAVEL GROUP	MINI Short	\$65.0685	\$58.5600	1	\$47.14	72.45%	\$17.93	24.23%
FMGKCA	FORTESCUE METALS GROUP LTD	MINI Long	\$5.7131	\$6.3800	1	\$7.36	77.62%	\$1.65	13.32%
FMGKCY	FORTESCUE METALS GROUP LTD	MINI Short	\$9.0213	\$7.9500	1	\$7.36	81.58%	\$1.66	8.02%
FMGMCP	FORTESCUE METALS GROUP LTD	MINI Short	\$9.1921	\$8.1000	1	\$7.36	80.07%	\$1.83	10.05%
FMGMCQ	FORTESCUE METALS GROUP LTD	MINI Short	\$9.3627	\$8.2500	1	\$7.36	78.61%	\$2.00	12.09%
FMGKCX	FORTESCUE METALS GROUP LTD	MINI Short	\$10.0529	\$8.8600	1	\$7.36	73.21%	\$2.69	20.38%
FMGK CZ	FORTESCUE METALS GROUP LTD	MINI Short	\$10.4522	\$9.2000	1	\$7.36	70.42%	\$3.09	25.00%
FMGMCR	FORTESCUE METALS GROUP LTD	MINI Short	\$10.7352	\$9.4600	1	\$7.36	68.56%	\$3.38	28.53%
FMGK CW	FORTESCUE METALS GROUP LTD	MINI Short	\$11.0224	\$9.7200	1	\$7.36	66.77%	\$3.66	32.07%
FXLKCA	FLEXIGROUP LTD	MINI Long	\$0.7791	\$0.9300	1	\$1.50	52.11%	\$0.72	37.79%
GEMKCD	G8 EDUCATION LTD	MINI Long	\$2.1346	\$2.3300	1	\$2.73	78.19%	\$0.60	14.65%
GEMKCA	G8 EDUCATION LTD	MINI Long	\$1.6494	\$1.8100	1	\$2.73	60.42%	\$1.08	33.70%
GEMKCQ	G8 EDUCATION LTD	MINI Short	\$3.2953	\$2.9700	1	\$2.73	82.85%	\$0.57	8.79%
GEMKCR	G8 EDUCATION LTD	MINI Short	\$3.7331	\$3.3600	1	\$2.73	73.13%	\$1.00	23.08%
GEMKCS	G8 EDUCATION LTD	MINI Short	\$4.3736	\$3.9400	1	\$2.73	62.42%	\$1.64	44.32%
GMAKCA	ENWORTH MORTGAGE INSURANCE	MINI Long	\$2.5541	\$2.8100	1	\$3.07	83.20%	\$0.52	8.47%
GMAKCB	ENWORTH MORTGAGE INSURANCE	MINI Long	\$1.9986	\$2.2300	1	\$3.07	65.10%	\$1.07	27.36%
GMAK CQ	ENWORTH MORTGAGE INSURANCE	MINI Short	\$3.5731	\$3.1900	1	\$3.07	85.92%	\$0.50	3.91%
GMAKCP	ENWORTH MORTGAGE INSURANCE	MINI Short	\$3.8724	\$3.4600	1	\$3.07	79.28%	\$0.80	12.70%
GMGKCA	GOODMAN GROUP	MINI Long	\$12.8597	\$14.0900	1	\$14.85	86.60%	\$1.99	5.12%
GMGKCS	GOODMAN GROUP	MINI Short	\$17.1002	\$15.4100	1	\$14.85	86.84%	\$2.25	3.77%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
GMGKCR	GOODMAN GROUP	MINI Short	\$17.6845	\$15.9200	1	\$14.85	83.97%	\$2.83	7.21%
GPTKCB	GPT GROUP	MINI Long	\$5.4088	\$5.9400	1	\$6.14	88.09%	\$0.73	3.26%
GPTKCC	GPT GROUP	MINI Long	\$4.7708	\$5.2300	1	\$6.14	77.70%	\$1.37	14.82%
GWAKCB	GWA GROUP LTD	MINI Long	\$2.5440	\$3.0400	1	\$3.25	78.28%	\$0.71	6.46%
GWAKCA	GWA GROUP LTD	MINI Long	\$2.0635	\$2.4700	1	\$3.25	63.49%	\$1.19	24.00%
GWAKCP	GWA GROUP LTD	MINI Short	\$4.2535	\$3.4000	1	\$3.25	76.41%	\$1.00	4.62%
GXYKCB	GALAXY RESOURCES LTD	MINI Long	\$0.6796	\$0.8200	1	\$1.21	56.17%	\$0.53	32.23%
GXYKCC	GALAXY RESOURCES LTD	MINI Long	\$0.5985	\$0.7200	1	\$1.21	49.46%	\$0.61	40.50%
HLSKCB	HEALIUS LTD	MINI Long	\$2.5289	\$2.7800	1	\$3.07	82.37%	\$0.54	9.45%
HLSKCA	HEALIUS LTD	MINI Long	\$0.2916	\$0.3200	1	\$3.07	9.50%	\$2.78	89.58%
HLSKCP	HEALIUS LTD	MINI Short	\$3.8386	\$3.4600	1	\$3.07	79.98%	\$0.77	12.70%
HUBKCH	HUB24 LTD	MINI Long	\$8.5522	\$9.3600	1	\$11.28	75.82%	\$2.73	17.02%
HUBKCG	HUB24 LTD	MINI Long	\$6.9351	\$7.5900	1	\$11.28	61.48%	\$4.34	32.71%
HUBKCA	HUB24 LTD	MINI Long	\$5.7802	\$6.3500	1	\$11.28	51.24%	\$5.50	43.71%
HVNKCB	HARVEY NORMAN HOLDINGS LTD	MINI Long	\$3.5128	\$3.8600	1	\$4.63	75.87%	\$1.12	16.63%
HVNKCC	HARVEY NORMAN HOLDINGS LTD	MINI Long	\$2.9805	\$3.2600	1	\$4.63	64.37%	\$1.65	29.59%
HVNKCCQ	HARVEY NORMAN HOLDINGS LTD	MINI Short	\$5.9428	\$5.3600	1	\$4.63	77.91%	\$1.31	15.77%
HVNKCP	HARVEY NORMAN HOLDINGS LTD	MINI Short	\$6.8956	\$6.2100	1	\$4.63	67.14%	\$2.27	34.13%
IAGKCB	INSURANCE AUSTRALIA GROUP	MINI Long	\$6.9818	\$7.6800	1	\$7.84	89.05%	\$0.86	2.04%
IELKCA	IDP EDUCATION LTD	MINI Long	\$12.3446	\$14.1500	1	\$17.53	70.42%	\$5.19	19.28%
IELKCB	IDP EDUCATION LTD	MINI Long	\$10.5796	\$12.1300	1	\$17.53	60.35%	\$6.95	30.80%
IELKCC	IDP EDUCATION LTD	MINI Long	\$8.8147	\$10.1100	1	\$17.53	50.28%	\$8.72	42.33%
IFLKCC	IOOF HOLDINGS LTD	MINI Long	\$1.3833	\$1.5200	1	\$5.14	26.91%	\$3.76	70.43%
IFLKCP	IOOF HOLDINGS LTD	MINI Short	\$7.6801	\$6.9400	1	\$5.14	66.93%	\$2.54	35.02%
IFNKCA	INFIGEN ENERGY	MINI Long	\$0.2604	\$0.3000	1	\$0.53	49.13%	\$0.27	43.40%
IFNKCB	INFIGEN ENERGY	MINI Long	\$0.1101	\$0.1300	1	\$0.53	20.77%	\$0.42	75.47%
IFNKCP	INFIGEN ENERGY	MINI Short	\$0.7936	\$0.6800	1	\$0.53	66.78%	\$0.26	28.30%
IFNKCCQ	INFIGEN ENERGY	MINI Short	\$0.9682	\$0.8200	1	\$0.53	54.74%	\$0.44	54.72%
IFNKCR	INFIGEN ENERGY	MINI Short	\$1.2471	\$1.0600	1	\$0.53	42.50%	\$0.72	100.00%
IGOKCB	INDEPENDENCE GROUP NL	MINI Long	\$4.0077	\$4.7900	1	\$5.22	76.78%	\$1.21	8.24%
IGOKCC	INDEPENDENCE GROUP NL	MINI Long	\$3.5719	\$4.2700	1	\$5.22	68.43%	\$1.65	18.20%
IGOKCD	INDEPENDENCE GROUP NL	MINI Long	\$2.0803	\$2.4900	1	\$5.22	39.85%	\$3.14	52.30%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
IGOKCP	INDEPENDENCE GROUP NL	MINI Short	\$7.3877	\$5.9200	1	\$5.22	70.66%	\$2.17	13.41%
INGKCA	INGHAMS GROUP LTD	MINI Long	\$2.7106	\$2.9700	1	\$4.07	66.60%	\$1.36	27.03%
IPHKCB	IPH LTD	MINI Long	\$7.4054	\$8.5300	1	\$9.20	80.49%	\$1.79	7.28%
IPHKCC	IPH LTD	MINI Long	\$4.3609	\$5.0100	1	\$9.20	47.40%	\$4.84	45.54%
IPLKCA	INCITEC PIVOT LTD	MINI Long	\$2.7978	\$3.0700	1	\$3.20	87.43%	\$0.40	4.06%
IREKCA	IRESS LTD	MINI Long	\$10.2965	\$11.2900	1	\$12.95	79.51%	\$2.65	12.82%
IREKCC	IRESS LTD	MINI Long	\$8.0544	\$8.8300	1	\$12.95	62.20%	\$4.90	31.81%
IREKCP	IRESS LTD	MINI Short	\$15.8784	\$14.3100	1	\$12.95	81.56%	\$2.93	10.50%
IREKCQ	IRESS LTD	MINI Short	\$17.0134	\$15.3400	1	\$12.95	76.12%	\$4.06	18.46%
IVCKCA	INVOCARE LTD	MINI Long	\$8.7098	\$10.4400	1	\$14.69	59.29%	\$5.98	28.93%
JBHKCD	JB HI-FI LTD	MINI Long	\$26.5318	\$30.5800	1	\$31.92	83.12%	\$5.39	4.20%
JBHKCR	JB HI-FI LTD	MINI Short	\$38.0201	\$34.2600	1	\$31.92	83.96%	\$6.10	7.33%
JBHKCS	JB HI-FI LTD	MINI Short	\$39.8171	\$35.8500	1	\$31.92	80.17%	\$7.90	12.31%
JHGKCA	JANUS HENDERSON GROUP-CDI	MINI Long	\$23.2940	\$25.6000	1	\$27.08	86.02%	\$3.79	5.47%
JHGKCE	JANUS HENDERSON GROUP-CDI	MINI Long	\$22.9350	\$25.2000	1	\$27.08	84.69%	\$4.15	6.94%
JHGKCG	JANUS HENDERSON GROUP-CDI	MINI Long	\$22.5681	\$24.8000	1	\$27.08	83.34%	\$4.51	8.42%
JHGKCP	JANUS HENDERSON GROUP-CDI	MINI Short	\$31.4404	\$28.3200	1	\$27.08	86.13%	\$4.36	4.58%
JHGKCQ	JANUS HENDERSON GROUP-CDI	MINI Short	\$32.4518	\$29.2000	1	\$27.08	83.45%	\$5.37	7.83%
JHXKCB	JAMES HARDIE INDUSTRIES-CDI	MINI Long	\$20.3465	\$22.3400	1	\$22.98	88.54%	\$2.63	2.79%
JHXKCP	JAMES HARDIE INDUSTRIES-CDI	MINI Short	\$29.1283	\$26.2200	1	\$22.98	78.89%	\$6.15	14.10%
KARKCA	KAROON GAS AUSTRALIA LTD	MINI Long	\$0.7786	\$0.9000	1	\$1.32	59.21%	\$0.54	31.56%
KARKCB	KAROON GAS AUSTRALIA LTD	MINI Long	\$0.6105	\$0.6900	1	\$1.32	46.43%	\$0.70	47.53%
KARKCC	KAROON GAS AUSTRALIA LTD	MINI Long	\$0.4192	\$0.4800	1	\$1.32	31.88%	\$0.90	63.50%
KDRKCM	KIDMAN RESOURCES LTD	MINI Long	\$1.4976	\$1.7100	1	\$1.90	79.03%	\$0.40	9.76%
KDRKCC	KIDMAN RESOURCES LTD	MINI Long	\$1.0689	\$1.2200	1	\$1.90	56.41%	\$0.83	35.62%
KDRKCA	KIDMAN RESOURCES LTD	MINI Long	\$0.8894	\$1.0300	1	\$1.90	46.93%	\$1.01	45.65%
KDRKCD	KIDMAN RESOURCES LTD	MINI Long	\$0.7205	\$0.8300	1	\$1.90	38.02%	\$1.17	56.20%
KDRKCK	KIDMAN RESOURCES LTD	MINI Long	\$0.5518	\$0.6300	1	\$1.90	29.12%	\$1.34	66.75%
KGKCC	KOGAN.COM LTD	MINI Long	\$4.0232	\$4.6200	1	\$5.85	68.77%	\$1.83	21.03%
KGKCF	KOGAN.COM LTD	MINI Long	\$3.1524	\$3.6200	1	\$5.85	53.89%	\$2.70	38.12%
KGKCG	KOGAN.COM LTD	MINI Long	\$2.2403	\$2.5700	1	\$5.85	38.30%	\$3.61	56.07%
LLCKCA	LENLEASE GROUP	MINI Long	\$11.2519	\$12.3600	1	\$16.75	67.18%	\$5.50	26.21%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
LLCKCP	LENLEASE GROUP	MINI Short	\$24.0871	\$21.6500	1	\$16.75	69.54%	\$7.34	29.25%
LNKKCP	LINK ADMINISTRATION HOLDINGS	MINI Short	\$7.1955	\$6.4900	1	\$4.92	68.38%	\$2.28	31.91%
LNKKCQ	LINK ADMINISTRATION HOLDINGS	MINI Short	\$9.4074	\$8.4800	1	\$4.92	52.30%	\$4.49	72.36%
LOVKCH	LOVISA HOLDINGS LTD	MINI Long	\$8.8013	\$9.6600	1	\$12.30	71.56%	\$3.50	21.46%
LOVKCF	LOVISA HOLDINGS LTD	MINI Long	\$6.3595	\$6.9700	1	\$12.30	51.70%	\$5.94	43.33%
LYCKCD	LYNAS CORP LTD	MINI Long	\$1.6835	\$2.0100	1	\$2.42	69.57%	\$0.74	16.94%
LYCKCC	LYNAS CORP LTD	MINI Long	\$0.9641	\$1.1500	1	\$2.42	39.84%	\$1.46	52.48%
MFGKCB	MAGELLAN FINANCIAL GROUP LTD	MINI Long	\$24.0514	\$27.7300	1	\$52.34	45.95%	\$28.29	47.02%
MGRKCA	MIRVAC GROUP	MINI Long	\$2.7008	\$2.9600	1	\$3.13	86.29%	\$0.43	5.43%
MGRKCR	MIRVAC GROUP	MINI Short	\$4.2486	\$3.8300	1	\$3.13	73.67%	\$1.12	22.36%
MGRKCS	MIRVAC GROUP	MINI Short	\$4.4997	\$4.0600	1	\$3.13	69.56%	\$1.37	29.71%
MINKCC	MINERAL RESOURCES LTD	MINI Long	\$10.1421	\$11.6200	1	\$13.36	75.91%	\$3.22	13.02%
MINKCA	MINERAL RESOURCES LTD	MINI Long	\$9.4281	\$10.8200	1	\$13.36	70.57%	\$3.93	19.01%
MINKCD	MINERAL RESOURCES LTD	MINI Long	\$7.9990	\$9.1900	1	\$13.36	59.87%	\$5.36	31.21%
MNDKCD	MONADELPHOUS GROUP LTD	MINI Long	\$12.7139	\$13.9400	1	\$16.39	77.57%	\$3.68	14.95%
MNDKCB	MONADELPHOUS GROUP LTD	MINI Long	\$9.6011	\$10.5700	1	\$16.39	58.58%	\$6.79	35.51%
MPLKCB	MEDIBANK PRIVATE LIMITED	MINI Long	\$3.0143	\$3.3100	1	\$3.48	86.62%	\$0.47	4.89%
MPLKCA	MEDIBANK PRIVATE LIMITED	MINI Long	\$2.7373	\$3.0000	1	\$3.48	78.66%	\$0.74	13.79%
MPLKCP	MEDIBANK PRIVATE LIMITED	MINI Short	\$4.1339	\$3.7200	1	\$3.48	84.18%	\$0.65	6.90%
MPLKCR	MEDIBANK PRIVATE LIMITED	MINI Short	\$4.6488	\$4.1900	1	\$3.48	74.86%	\$1.17	20.40%
MQGLCB	MACQUARIE GROUP LTD	GSL MINI Long	\$113.4472	\$113.4472	1	\$124.51	91.11%	\$13.56	8.89%
MQGLCC	MACQUARIE GROUP LTD	GSL MINI Long	\$109.9433	\$109.9433	1	\$124.51	88.30%	\$17.07	11.70%
MQGLCD	MACQUARIE GROUP LTD	GSL MINI Long	\$106.4393	\$106.4393	1	\$124.51	85.49%	\$20.57	14.51%
MQGLCQ	MACQUARIE GROUP LTD	GSL MINI Short	\$127.9120	\$127.9120	1	\$124.51	97.34%	\$5.90	2.73%
MQGLCR	MACQUARIE GROUP LTD	GSL MINI Short	\$154.1017	\$154.1017	1	\$124.51	80.80%	\$32.09	23.77%
MQGLCP	MACQUARIE GROUP LTD	GSL MINI Short	\$160.7600	\$160.7600	1	\$124.51	77.45%	\$38.75	29.11%
MQGKCF	MACQUARIE GROUP LTD	MINI Long	\$107.0893	\$117.3800	1	\$124.51	86.01%	\$17.42	5.73%
MQGKCC	MACQUARIE GROUP LTD	MINI Long	\$91.7074	\$100.5300	1	\$124.51	73.65%	\$32.80	19.26%
MQGKCL	MACQUARIE GROUP LTD	MINI Long	\$72.2573	\$79.2100	1	\$124.51	58.03%	\$52.25	36.38%
MQGKCI	MACQUARIE GROUP LTD	MINI Long	\$67.5656	\$74.0400	1	\$124.51	54.27%	\$56.94	40.53%
MQGKCK	MACQUARIE GROUP LTD	MINI Long	\$60.1099	\$65.8900	1	\$124.51	48.28%	\$64.40	47.08%
MQGKCR	MACQUARIE GROUP LTD	MINI Short	\$141.7990	\$127.7700	1	\$124.51	87.81%	\$17.29	2.62%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
MQGKCQ	MACQUARIE GROUP LTD	MINI Short	\$198.0617	\$178.2600	1	\$124.51	62.86%	\$73.55	43.17%
MSBKCF	MESOBLAST LTD	MINI Long	\$1.1529	\$1.3100	1	\$1.45	79.79%	\$0.29	9.34%
MSBKCG	MESOBLAST LTD	MINI Long	\$0.9566	\$1.1000	1	\$1.45	66.20%	\$0.49	23.88%
MSBKCE	MESOBLAST LTD	MINI Long	\$0.8161	\$0.9400	1	\$1.45	56.48%	\$0.63	34.95%
MTSKCB	METCASH LTD	MINI Long	\$2.4393	\$2.6700	1	\$2.95	82.69%	\$0.51	9.49%
MTSKCP	METCASH LTD	MINI Short	\$4.5613	\$4.1000	1	\$2.95	64.67%	\$1.61	38.98%
MYXKCD	MAYNE PHARMA GROUP LTD	MINI Long	\$0.3708	\$0.4000	1	\$0.48	78.06%	\$0.10	15.79%
MYXKCC	MAYNE PHARMA GROUP LTD	MINI Long	\$0.2621	\$0.3100	1	\$0.48	55.18%	\$0.21	34.74%
MYXKCA	MAYNE PHARMA GROUP LTD	MINI Long	\$0.2333	\$0.2500	1	\$0.48	49.12%	\$0.24	47.37%
MYXKCR	MAYNE PHARMA GROUP LTD	MINI Short	\$0.8946	\$0.8100	1	\$0.48	53.10%	\$0.42	70.53%
MYXKCQ	MAYNE PHARMA GROUP LTD	MINI Short	\$1.3433	\$1.1400	1	\$0.48	35.36%	\$0.87	140.00%
MYXKCP	MAYNE PHARMA GROUP LTD	MINI Short	\$1.6710	\$1.4200	1	\$0.48	28.43%	\$1.20	198.95%
NABLCB	NATIONAL AUSTRALIA BANK LTD	GSL MINI Long	\$26.9530	\$26.9530	1	\$27.39	98.40%	\$1.04	1.60%
NABLCC	NATIONAL AUSTRALIA BANK LTD	GSL MINI Long	\$26.3527	\$26.3527	1	\$27.39	96.21%	\$1.64	3.79%
NABLCA	NATIONAL AUSTRALIA BANK LTD	GSL MINI Long	\$21.7100	\$21.7100	1	\$27.39	79.26%	\$6.28	20.74%
NABLCP	NATIONAL AUSTRALIA BANK LTD	GSL MINI Short	\$27.6559	\$27.6559	1	\$27.39	99.04%	\$0.87	0.97%
NABLCQ	NATIONAL AUSTRALIA BANK LTD	GSL MINI Short	\$28.2556	\$28.2556	1	\$27.39	96.94%	\$1.47	3.16%
NABLCR	NATIONAL AUSTRALIA BANK LTD	GSL MINI Short	\$30.6544	\$30.6544	1	\$27.39	89.35%	\$3.86	11.92%
NABKCH	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$23.1116	\$24.6400	1	\$27.39	84.38%	\$4.28	10.04%
NABKCK	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$22.2411	\$23.7100	1	\$27.39	81.20%	\$5.15	13.44%
NABKCF	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$20.2809	\$21.6200	1	\$27.39	74.04%	\$7.11	21.07%
NABKCG	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$17.5488	\$18.3600	1	\$27.39	64.07%	\$9.84	32.97%
NABKCJ	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$16.0958	\$17.6600	1	\$27.39	58.77%	\$11.29	35.52%
NABKCR	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$29.2173	\$27.7900	1	\$27.39	93.75%	\$1.83	1.46%
NABKCQ	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$32.3108	\$30.7400	1	\$27.39	84.77%	\$4.92	12.23%
NABKCU	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$34.1624	\$32.5000	1	\$27.39	80.18%	\$6.77	18.66%
NABKCV	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$35.7802	\$34.0500	1	\$27.39	76.55%	\$8.39	24.32%
NABKCW	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$36.4763	\$34.7000	1	\$27.39	75.09%	\$9.09	26.69%
NANKCE	NANOSONICS LTD	MINI Long	\$4.1498	\$4.5500	1	\$5.01	82.83%	\$0.86	9.18%
NANKCC	NANOSONICS LTD	MINI Long	\$3.7042	\$4.0500	1	\$5.01	73.94%	\$1.31	19.16%
NANKCA	NANOSONICS LTD	MINI Long	\$2.4314	\$2.6700	1	\$5.01	48.53%	\$2.58	46.71%
NANKCP	NANOSONICS LTD	MINI Short	\$7.0595	\$6.3700	1	\$5.01	70.97%	\$2.05	27.15%



CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
NANKCQ	NANOSONICS LTD	MINI Short	\$7.9294	\$7.1500	1	\$5.01	63.18%	\$2.92	42.71%
NCMLCC	NEWCREST MINING LTD	GSL MINI Long	\$33.9525	\$33.9525	1	\$34.81	97.54%	\$2.06	2.46%
NCMLCA	NEWCREST MINING LTD	GSL MINI Long	\$30.8257	\$30.8257	1	\$34.81	88.55%	\$5.18	11.45%
NCMLCB	NEWCREST MINING LTD	GSL MINI Long	\$28.6599	\$28.6599	1	\$34.81	82.33%	\$7.35	17.67%
NCMLCP	NEWCREST MINING LTD	GSL MINI Short	\$36.7653	\$36.7653	1	\$34.81	94.68%	\$3.16	5.62%
NCMLCR	NEWCREST MINING LTD	GSL MINI Short	\$41.0909	\$41.0909	1	\$34.81	84.71%	\$7.48	18.04%
NCMKCI	NEWCREST MINING LTD	MINI Long	\$16.9647	\$18.6200	1	\$34.81	48.74%	\$17.85	46.51%
NECKCB	ENTERTAINMENT CO HOLDINGS	MINI Long	\$0.9160	\$1.0000	1	\$1.95	46.97%	\$1.03	48.72%
NECKCP	ENTERTAINMENT CO HOLDINGS	MINI Short	\$3.1111	\$2.8000	1	\$1.95	62.68%	\$1.16	43.59%
NSRKCA	NATIONAL STORAGE	MINI Long	\$1.0124	\$1.1600	1	\$1.79	56.56%	\$0.78	35.20%
NSRKCB	NATIONAL STORAGE	MINI Long	\$0.6484	\$0.7800	1	\$1.79	36.22%	\$1.14	56.42%
NSTKCH	NORTHERN STAR RESOURCES LTD	MINI Long	\$9.2438	\$10.5900	1	\$11.58	79.83%	\$2.34	8.55%
NSTKCI	NORTHERN STAR RESOURCES LTD	MINI Long	\$8.9184	\$10.1900	1	\$11.58	77.02%	\$2.66	12.00%
NSTKCF	NORTHERN STAR RESOURCES LTD	MINI Long	\$8.3391	\$9.5500	1	\$11.58	72.01%	\$3.24	17.53%
NSTKCG	NORTHERN STAR RESOURCES LTD	MINI Long	\$7.0358	\$8.0600	1	\$11.58	60.76%	\$4.54	30.40%
NSTKCA	NORTHERN STAR RESOURCES LTD	MINI Long	\$6.6207	\$7.6000	1	\$11.58	57.17%	\$4.96	34.37%
NSTKCB	NORTHERN STAR RESOURCES LTD	MINI Long	\$3.8855	\$4.4600	1	\$11.58	33.55%	\$7.69	61.49%
NSTKCQ	NORTHERN STAR RESOURCES LTD	MINI Short	\$15.0460	\$12.7900	1	\$11.58	76.96%	\$3.47	10.45%
NSTKCP	NORTHERN STAR RESOURCES LTD	MINI Short	\$15.6708	\$13.3300	1	\$11.58	73.90%	\$4.09	15.11%
NSTKCR	NORTHERN STAR RESOURCES LTD	MINI Short	\$17.3959	\$14.8200	1	\$11.58	66.57%	\$5.82	27.98%
NUFKCE	NUFARM LTD	MINI Long	\$3.7859	\$4.1500	1	\$4.43	85.46%	\$0.64	6.32%
NWLKCC	NETWEALTH GROUP LTD	MINI Long	\$6.2324	\$7.1700	1	\$7.70	80.94%	\$1.47	6.88%
NWLKCE	NETWEALTH GROUP LTD	MINI Long	\$5.6217	\$6.4400	1	\$7.70	73.01%	\$2.08	16.36%
NXTKCA	NEXTDC LTD	MINI Long	\$4.6520	\$5.5600	1	\$6.45	72.12%	\$1.80	13.80%
NXTKCC	NEXTDC LTD	MINI Long	\$2.9338	\$3.5100	1	\$6.45	45.49%	\$3.52	45.58%
NXTKCR	NEXTDC LTD	MINI Short	\$12.1564	\$9.7400	1	\$6.45	53.06%	\$5.71	51.01%
NXTKCP	NEXTDC LTD	MINI Short	\$16.2425	\$13.0100	1	\$6.45	39.71%	\$9.79	101.71%
NXTKCQ	NEXTDC LTD	MINI Short	\$18.1586	\$14.5400	1	\$6.45	35.52%	\$11.71	125.43%
OFXKCA	OZFOREX GROUP LTD	MINI Long	\$0.8283	\$0.9900	1	\$1.40	59.16%	\$0.57	29.29%
OMLKCB	OOH!MEDIA LTD	MINI Long	\$1.8462	\$2.0300	1	\$2.93	63.01%	\$1.08	30.72%
OMLKCC	OOH!MEDIA LTD	MINI Long	\$1.6183	\$1.7800	1	\$2.93	55.23%	\$1.31	39.25%
ORAKCB	ORORA LTD	MINI Long	\$2.1693	\$2.3800	1	\$2.66	81.55%	\$0.49	10.53%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
ORAKCA	ORORA LTD	MINI Long	\$1.7720	\$1.9500	1	\$2.66	66.62%	\$0.89	26.69%
ORAKCP	ORORA LTD	MINI Short	\$3.3616	\$3.0300	1	\$2.66	79.13%	\$0.70	13.91%
OREKCM	OROCOBRE LTD	MINI Long	\$1.7716	\$2.1200	1	\$2.34	75.71%	\$0.57	9.40%
OREKCD	OROCOBRE LTD	MINI Long	\$1.6766	\$2.0000	1	\$2.34	71.65%	\$0.66	14.53%
OREKCF	OROCOBRE LTD	MINI Long	\$1.5759	\$1.8900	1	\$2.34	67.35%	\$0.76	19.23%
OREKCE	OROCOBRE LTD	MINI Long	\$1.4670	\$1.7500	1	\$2.34	62.69%	\$0.87	25.21%
OREKCL	OROCOBRE LTD	MINI Long	\$1.2101	\$1.4600	1	\$2.34	51.71%	\$1.13	37.61%
OREKCO	OROCOBRE LTD	MINI Long	\$0.9653	\$1.1500	1	\$2.34	41.25%	\$1.37	50.85%
ORGKCC	ORIGIN ENERGY LTD	MINI Long	\$6.3403	\$6.9500	1	\$7.37	86.03%	\$1.03	5.70%
ORGKCB	ORIGIN ENERGY LTD	MINI Long	\$5.7405	\$6.2900	1	\$7.37	77.89%	\$1.63	14.65%
ORGKCE	ORIGIN ENERGY LTD	MINI Long	\$3.5741	\$3.9200	1	\$7.37	48.50%	\$3.80	46.81%
ORGKCR	ORIGIN ENERGY LTD	MINI Short	\$9.9705	\$8.9900	1	\$7.37	73.92%	\$2.60	21.98%
ORGKCS	ORIGIN ENERGY LTD	MINI Short	\$10.8281	\$9.7700	1	\$7.37	68.06%	\$3.46	32.56%
ORGKCCQ	ORIGIN ENERGY LTD	MINI Short	\$11.6786	\$10.5300	1	\$7.37	63.11%	\$4.31	42.88%
ORIKCA	ORICA LTD	MINI Long	\$18.8619	\$20.6700	1	\$21.23	88.85%	\$2.37	2.64%
ORIKCD	ORICA LTD	MINI Long	\$17.7681	\$19.4700	1	\$21.23	83.69%	\$3.46	8.29%
ORIKCC	ORICA LTD	MINI Long	\$17.2596	\$18.9100	1	\$21.23	81.30%	\$3.97	10.93%
ORIKCE	ORICA LTD	MINI Long	\$16.1230	\$17.6700	1	\$21.23	75.94%	\$5.11	16.77%
ORIKCP	ORICA LTD	MINI Short	\$25.6681	\$23.1400	1	\$21.23	82.71%	\$4.44	9.00%
OSHKCA	OIL SEARCH LTD	MINI Long	\$5.3601	\$5.8600	1	\$6.58	81.46%	\$1.22	10.94%
OSHKCP	OIL SEARCH LTD	MINI Short	\$7.4983	\$6.7500	1	\$6.58	87.75%	\$0.92	2.58%
OZLKCD	OZ MINERALS LTD	MINI Long	\$6.5322	\$7.1800	1	\$9.08	71.94%	\$2.55	20.93%
OZLKCC	OZ MINERALS LTD	MINI Long	\$5.9273	\$6.5200	1	\$9.08	65.28%	\$3.15	28.19%
OZLKCP	OZ MINERALS LTD	MINI Short	\$11.0281	\$9.9400	1	\$9.08	82.34%	\$1.95	9.47%
OZLKCR	OZ MINERALS LTD	MINI Short	\$11.6422	\$10.4900	1	\$9.08	77.99%	\$2.56	15.53%
PDLKCB	PENDAL GROUP LTD	MINI Long	\$2.8890	\$3.1600	1	\$6.72	42.99%	\$3.83	52.98%
PDLKCP	PENDAL GROUP LTD	MINI Short	\$11.1191	\$10.0200	1	\$6.72	60.44%	\$4.40	49.11%
PDLKCCQ	PENDAL GROUP LTD	MINI Short	\$12.4122	\$11.1900	1	\$6.72	54.14%	\$5.69	66.52%
PPTKCP	PERPETUAL LTD	MINI Short	\$45.4875	\$38.7100	1	\$35.94	79.01%	\$9.55	7.71%
PTMKCA	PLATINUM ASSET MANAGEMENT	MINI Long	\$3.1542	\$3.7800	1	\$4.01	78.66%	\$0.86	5.74%
PTMKCB	PLATINUM ASSET MANAGEMENT	MINI Long	\$2.2377	\$2.6800	1	\$4.01	55.80%	\$1.77	33.17%
PTMKCP	PLATINUM ASSET MANAGEMENT	MINI Short	\$13.7287	\$11.0000	1	\$4.01	29.21%	\$9.72	174.31%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
QANKCA	QANTAS AIRWAYS LTD	MINI Long	\$5.0343	\$5.5100	1	\$5.86	85.91%	\$0.83	5.97%
QANKCD	QANTAS AIRWAYS LTD	MINI Long	\$4.1149	\$4.5100	1	\$5.86	70.22%	\$1.75	23.04%
QANKCC	QANTAS AIRWAYS LTD	MINI Long	\$3.5703	\$3.9200	1	\$5.86	60.93%	\$2.29	33.11%
QANKCS	QANTAS AIRWAYS LTD	MINI Short	\$6.9204	\$6.2400	1	\$5.86	84.68%	\$1.06	6.48%
QANKCP	QANTAS AIRWAYS LTD	MINI Short	\$7.3841	\$6.6600	1	\$5.86	79.36%	\$1.52	13.65%
QBKCA	QBE INSURANCE GROUP LTD	MINI Long	\$10.5248	\$11.5800	1	\$12.25	85.92%	\$1.73	5.47%
QBKCD	QBE INSURANCE GROUP LTD	MINI Long	\$9.5579	\$10.5100	1	\$12.25	78.02%	\$2.69	14.20%
QBKCE	QBE INSURANCE GROUP LTD	MINI Long	\$9.0830	\$9.9900	1	\$12.25	74.15%	\$3.17	18.45%
QBKCCQ	QBE INSURANCE GROUP LTD	MINI Short	\$14.1298	\$12.7100	1	\$12.25	86.70%	\$1.88	3.76%
QBKCP	QBE INSURANCE GROUP LTD	MINI Short	\$15.8611	\$14.2700	1	\$12.25	77.23%	\$3.61	16.49%
REKCH	REA GROUP LTD	MINI Long	\$90.7453	\$99.6600	1	\$106.31	85.36%	\$15.56	6.26%
REKCE	REA GROUP LTD	MINI Long	\$60.8578	\$66.7100	1	\$106.31	57.25%	\$45.45	37.25%
REKCR	REA GROUP LTD	MINI Short	\$130.8383	\$117.8400	1	\$106.31	81.25%	\$24.53	10.85%
REKCCQ	REA GROUP LTD	MINI Short	\$134.8347	\$121.3600	1	\$106.31	78.84%	\$28.52	14.16%
REGKCA	REGIS HEALTHCARE LTD	MINI Long	\$1.5280	\$1.7500	1	\$2.84	53.80%	\$1.31	38.38%
RFGKCD	RETAIL FOOD GROUP LIMITED	MINI Long	\$0.0870	\$0.1000	1	\$0.17	51.18%	\$0.08	41.18%
RFGKCA	RETAIL FOOD GROUP LIMITED	MINI Long	\$0.0589	\$0.0700	1	\$0.17	34.65%	\$0.11	58.82%
RHCKCA	RAMSAY HEALTH CARE LTD	MINI Long	\$62.5760	\$68.7400	1	\$69.70	89.78%	\$7.12	1.38%
RHCKCD	RAMSAY HEALTH CARE LTD	MINI Long	\$54.4092	\$59.6400	1	\$69.70	78.06%	\$15.29	14.43%
RHCKCG	RAMSAY HEALTH CARE LTD	MINI Long	\$51.6512	\$56.6200	1	\$69.70	74.11%	\$18.05	18.77%
RHCKCH	RAMSAY HEALTH CARE LTD	MINI Long	\$48.9013	\$53.6100	1	\$69.70	70.16%	\$20.80	23.08%
RHCKCP	RAMSAY HEALTH CARE LTD	MINI Short	\$79.0466	\$71.1800	1	\$69.70	88.18%	\$9.35	2.12%
RHCKCQ	RAMSAY HEALTH CARE LTD	MINI Short	\$87.5438	\$78.8800	1	\$69.70	79.62%	\$17.84	13.17%
RIOLCB	RIO TINTO LTD	GSL MINI Long	\$73.7954	\$73.7954	1	\$84.21	87.63%	\$12.41	12.37%
RIOLCC	RIO TINTO LTD	GSL MINI Long	\$68.5297	\$68.5297	1	\$84.21	81.38%	\$17.68	18.62%
RIOLCP	RIO TINTO LTD	GSL MINI Short	\$86.5337	\$86.5337	1	\$84.21	97.31%	\$4.32	2.76%
RIOLCQ	RIO TINTO LTD	GSL MINI Short	\$90.5334	\$90.5334	1	\$84.21	93.02%	\$8.32	7.51%
RIOLCR	RIO TINTO LTD	GSL MINI Short	\$94.5331	\$94.5331	1	\$84.21	89.08%	\$12.32	12.26%
RIOKCA	RIO TINTO LTD	MINI Long	\$59.2036	\$64.4200	1	\$84.21	70.30%	\$25.01	23.50%
RIOKCP	RIO TINTO LTD	MINI Short	\$96.7868	\$88.1400	1	\$84.21	87.01%	\$12.58	4.67%
RIOKCS	RIO TINTO LTD	MINI Short	\$101.6991	\$94.1400	1	\$84.21	82.80%	\$17.49	11.79%
RIOKCU	RIO TINTO LTD	MINI Short	\$107.7704	\$98.1400	1	\$84.21	78.14%	\$23.56	16.54%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
RMDKCA	RESMED INC-CDI	MINI Long	\$17.3586	\$19.0700	1	\$20.14	86.19%	\$2.78	5.31%
RMDKCB	RESMED INC-CDI	MINI Long	\$17.0038	\$18.6700	1	\$20.14	84.43%	\$3.14	7.30%
RMDKCP	RESMED INC-CDI	MINI Short	\$23.3019	\$21.0000	1	\$20.14	86.43%	\$3.16	4.27%
RRLKCA	REGIS RESOURCES LTD	MINI Long	\$3.4251	\$4.1000	1	\$5.06	67.69%	\$1.63	18.97%
RRLKCB	REGIS RESOURCES LTD	MINI Long	\$3.1143	\$3.7400	1	\$5.06	61.55%	\$1.95	26.09%
RRLKCP	REGIS RESOURCES LTD	MINI Short	\$7.3207	\$5.8600	1	\$5.06	69.12%	\$2.26	15.81%
RRLKCS	REGIS RESOURCES LTD	MINI Short	\$8.5820	\$6.8600	1	\$5.06	58.96%	\$3.52	35.57%
RRLKCU	REGIS RESOURCES LTD	MINI Short	\$8.9573	\$7.1600	1	\$5.06	56.49%	\$3.90	41.50%
RSGKCA	RESOLUTE MINING LTD	MINI Long	\$1.2661	\$1.5000	1	\$1.63	77.67%	\$0.36	7.98%
RSGKCE	RESOLUTE MINING LTD	MINI Long	\$1.1053	\$1.2900	1	\$1.63	67.81%	\$0.52	20.86%
RSGKCD	RESOLUTE MINING LTD	MINI Long	\$0.8583	\$1.0300	1	\$1.63	52.66%	\$0.77	36.81%
RWCKCA	RELIANCE WORLDWIDE CORP LTD	MINI Long	\$2.5460	\$2.7900	1	\$3.29	77.39%	\$0.74	15.20%
RWCKCE	RELIANCE WORLDWIDE CORP LTD	MINI Long	\$1.9570	\$2.1400	1	\$3.29	59.48%	\$1.33	34.95%
RWCKCC	RELIANCE WORLDWIDE CORP LTD	MINI Long	\$1.2882	\$1.4000	1	\$3.29	39.16%	\$2.00	57.45%
RWCKCD	RELIANCE WORLDWIDE CORP LTD	MINI Long	\$0.7815	\$0.8600	1	\$3.29	23.75%	\$2.51	73.86%
S32KCD	SOUTH32 LIMITED	MINI Long	\$2.2794	\$2.5100	1	\$2.63	86.67%	\$0.35	4.56%
S32KCA	SOUTH32 LIMITED	MINI Long	\$1.5800	\$1.7400	1	\$2.63	60.08%	\$1.05	33.84%
S32KCQ	SOUTH32 LIMITED	MINI Short	\$3.0444	\$2.7400	1	\$2.63	86.39%	\$0.41	4.18%
S32KCR	SOUTH32 LIMITED	MINI Short	\$3.7290	\$3.3600	1	\$2.63	70.53%	\$1.10	27.76%
S32KCS	SOUTH32 LIMITED	MINI Short	\$4.1176	\$3.7100	1	\$2.63	63.87%	\$1.49	41.06%
SCGKCB	SCENTRE GROUP	MINI Long	\$3.1795	\$3.5000	1	\$3.90	81.53%	\$0.72	10.26%
SCGKCC	SCENTRE GROUP	MINI Long	\$2.2761	\$2.5000	1	\$3.90	58.36%	\$1.62	35.90%
SCGKCP	SCENTRE GROUP	MINI Short	\$4.3604	\$3.9200	1	\$3.90	89.44%	\$0.46	0.51%
SCGKCQ	SCENTRE GROUP	MINI Short	\$4.6541	\$4.1800	1	\$3.90	83.80%	\$0.75	7.18%
SDAKCA	SPEEDCAST INTERNATIONAL LTD	MINI Long	\$1.1090	\$1.3300	1	\$1.64	67.62%	\$0.53	18.90%
SEKKCA	SEEK LTD	MINI Long	\$17.4977	\$19.2500	1	\$20.31	86.15%	\$2.81	5.22%
SEKKCC	SEEK LTD	MINI Long	\$16.8728	\$18.5500	1	\$20.31	83.08%	\$3.44	8.67%
SEKKCR	SEEK LTD	MINI Short	\$24.6293	\$22.2000	1	\$20.31	82.46%	\$4.32	9.31%
SEKKCS	SEEK LTD	MINI Short	\$25.5481	\$23.0200	1	\$20.31	79.50%	\$5.24	13.34%
SEKKCQ	SEEK LTD	MINI Short	\$26.5410	\$23.9300	1	\$20.31	76.52%	\$6.23	17.82%
SFRKCD	SANDFIRE RESOURCES NL	MINI Long	\$3.1879	\$3.8200	1	\$5.83	54.68%	\$2.64	34.48%
SGPKCA	STOCKLAND	MINI Long	\$3.3627	\$3.6900	1	\$4.32	77.84%	\$0.96	14.58%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
SGRKCB	TAR ENTERTAINMENT GROUP LTD	MINI Long	\$3.1196	\$3.4300	1	\$3.85	81.03%	\$0.73	10.91%
SHLKCB	SONIC HEALTHCARE LTD	MINI Long	\$26.0202	\$28.6100	1	\$29.19	89.14%	\$3.17	1.99%
SHLKCC	SONIC HEALTHCARE LTD	MINI Long	\$23.2918	\$25.6100	1	\$29.19	79.79%	\$5.90	12.26%
SHLKCCQ	SONIC HEALTHCARE LTD	MINI Short	\$33.0520	\$29.8000	1	\$29.19	88.32%	\$3.86	2.09%
SHVKCA	SELECT HARVESTS LTD	MINI Long	\$4.1958	\$4.5900	1	\$7.84	53.52%	\$3.64	41.45%
SHVKCD	SELECT HARVESTS LTD	MINI Long	\$3.7410	\$4.1000	1	\$7.84	47.72%	\$4.10	47.70%
SHVKCE	SELECT HARVESTS LTD	MINI Long	\$2.7754	\$3.0400	1	\$7.84	35.40%	\$5.06	61.22%
SIGKCB	SIGMA HEALTHCARE LTD	MINI Long	\$0.5169	\$0.5900	1	\$0.64	81.40%	\$0.12	7.09%
SIGKCA	SIGMA HEALTHCARE LTD	MINI Long	\$0.3317	\$0.3800	1	\$0.64	52.24%	\$0.30	40.16%
SIQKCC	SMARTGROUP CORP LTD	MINI Long	\$3.8231	\$4.2000	1	\$10.93	34.98%	\$7.11	61.57%
SIQKCB	SMARTGROUP CORP LTD	MINI Long	\$3.4285	\$3.7600	1	\$10.93	31.37%	\$7.50	65.60%
SPKKCA	SPARK NEW ZEALAND LTD	MINI Long	\$2.6450	\$2.9000	1	\$3.99	66.29%	\$1.35	27.32%
SPKKCB	SPARK NEW ZEALAND LTD	MINI Long	\$2.0953	\$2.3000	1	\$3.99	52.51%	\$1.89	42.36%
SPOKCA	SPOTLESS GROUP HOLDINGS	MINI Long	\$1.0853	\$1.1900	1	\$1.63	66.58%	\$0.54	26.99%
STOKCB	SANTOS LTD	MINI Long	\$5.8270	\$6.3800	1	\$7.10	82.07%	\$1.27	10.14%
STOKCE	SANTOS LTD	MINI Long	\$3.9570	\$4.3400	1	\$7.10	55.73%	\$3.14	38.87%
STOKCCQ	SANTOS LTD	MINI Short	\$8.2722	\$7.4600	1	\$7.10	85.83%	\$1.17	5.07%
STOKCP	SANTOS LTD	MINI Short	\$11.5665	\$10.4300	1	\$7.10	61.38%	\$4.47	46.90%
SULKCB	SUPER RETAIL GROUP LTD	MINI Long	\$5.8871	\$6.7800	1	\$9.98	58.99%	\$4.09	32.06%
SULKCA	SUPER RETAIL GROUP LTD	MINI Long	\$4.7104	\$5.4300	1	\$9.98	47.20%	\$5.27	45.59%
SULKCR	SUPER RETAIL GROUP LTD	MINI Short	\$12.1356	\$10.2800	1	\$9.98	82.24%	\$2.16	3.01%
SULKCCQ	SUPER RETAIL GROUP LTD	MINI Short	\$15.3857	\$13.0700	1	\$9.98	64.87%	\$5.41	30.96%
SUNKCA	SUNCORP GROUP LTD	MINI Long	\$11.8635	\$13.0800	1	\$13.48	88.01%	\$1.62	2.97%
SUNKCD	SUNCORP GROUP LTD	MINI Long	\$9.6533	\$10.6300	1	\$13.48	71.61%	\$3.83	21.14%
SUNKCR	SUNCORP GROUP LTD	MINI Short	\$17.5673	\$15.7900	1	\$13.48	76.73%	\$4.09	17.14%
SWMKCB	SEVEN WEST MEDIA LTD	MINI Long	\$0.3039	\$0.3300	1	\$0.38	81.04%	\$0.07	12.00%
SWMKCP	SEVEN WEST MEDIA LTD	MINI Short	\$0.8017	\$0.7200	1	\$0.38	46.78%	\$0.43	92.00%
SYDKCB	SYDNEY AIRPORT	MINI Long	\$6.5337	\$7.1600	1	\$8.15	80.17%	\$1.62	12.15%
SYDKCC	SYDNEY AIRPORT	MINI Long	\$6.0712	\$6.6500	1	\$8.15	74.49%	\$2.08	18.40%
SYDKCCP	SYDNEY AIRPORT	MINI Short	\$9.2600	\$8.3400	1	\$8.15	88.01%	\$1.11	2.33%
SYDKCR	SYDNEY AIRPORT	MINI Short	\$11.1875	\$10.0800	1	\$8.15	72.85%	\$3.04	23.68%
TAHKCB	TABCORP HOLDINGS LTD	MINI Long	\$3.1234	\$3.4300	1	\$4.36	71.64%	\$1.24	21.33%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
TAHKCA	TABCORP HOLDINGS LTD	MINI Long	\$1.9902	\$2.1900	1	\$4.36	45.65%	\$2.37	49.77%
TAHKCP	TABCORP HOLDINGS LTD	MINI Short	\$6.6906	\$6.0200	1	\$4.36	65.17%	\$2.33	38.07%
TCLKCB	TRANSURBAN GROUP	MINI Long	\$13.2221	\$14.5000	1	\$14.92	88.62%	\$1.70	2.82%
TCLKCD	TRANSURBAN GROUP	MINI Long	\$12.5769	\$13.8000	1	\$14.92	84.30%	\$2.34	7.51%
TCLKCQ	TRANSURBAN GROUP	MINI Short	\$17.2466	\$15.5400	1	\$14.92	86.51%	\$2.33	4.16%
TCLKCP	TRANSURBAN GROUP	MINI Short	\$18.2768	\$16.4700	1	\$14.92	81.63%	\$3.36	10.39%
TLSLCB	TELSTRA CORP LTD	GSL MINI Long	\$2.9741	\$2.9741	1	\$3.69	80.60%	\$0.84	19.40%
TLSLCA	TELSTRA CORP LTD	GSL MINI Long	\$1.9403	\$1.9403	1	\$3.69	52.58%	\$1.87	47.42%
TLSLCP	TELSTRA CORP LTD	GSL MINI Short	\$4.0222	\$4.0222	1	\$3.69	91.74%	\$0.45	9.00%
TLSLCQ	TELSTRA CORP LTD	GSL MINI Short	\$4.1754	\$4.1754	1	\$3.69	88.37%	\$0.61	13.15%
TLSKCF	TELSTRA CORP LTD	MINI Long	\$3.1281	\$3.4000	1	\$3.69	84.77%	\$0.56	7.86%
TLSKCG	TELSTRA CORP LTD	MINI Long	\$3.1085	\$3.2500	1	\$3.69	84.24%	\$0.58	11.92%
TLSKCB	TELSTRA CORP LTD	MINI Long	\$2.6544	\$2.8900	1	\$3.69	71.93%	\$1.04	21.68%
TLSKCH	TELSTRA CORP LTD	MINI Long	\$2.0348	\$2.2100	1	\$3.69	55.14%	\$1.66	40.11%
TLSKCI	TELSTRA CORP LTD	MINI Long	\$2.0218	\$2.1100	1	\$3.69	54.79%	\$1.67	42.82%
TLSK CJ	TELSTRA CORP LTD	MINI Long	\$1.6228	\$1.7600	1	\$3.69	43.98%	\$2.07	52.30%
TLSKCM	TELSTRA CORP LTD	MINI Long	\$1.4626	\$1.5900	1	\$3.69	39.64%	\$2.23	56.91%
TLSKCL	TELSTRA CORP LTD	MINI Long	\$1.3081	\$1.4200	1	\$3.69	35.45%	\$2.38	61.52%
TLSKCK	TELSTRA CORP LTD	MINI Long	\$1.2780	\$1.3900	1	\$3.69	34.63%	\$2.41	62.33%
TLSKCR	TELSTRA CORP LTD	MINI Short	\$5.3279	\$4.8600	1	\$3.69	69.26%	\$1.64	31.71%
TLSKCP	TELSTRA CORP LTD	MINI Short	\$5.6008	\$5.1000	1	\$3.69	65.88%	\$1.91	38.21%
TLSKCT	TELSTRA CORP LTD	MINI Short	\$5.8063	\$5.2900	1	\$3.69	63.55%	\$2.12	43.36%
TLSKCS	TELSTRA CORP LTD	MINI Short	\$6.4187	\$5.8500	1	\$3.69	57.49%	\$2.73	58.54%
TNEKCB	TECHNOLOGY ONE LTD	MINI Long	\$6.0476	\$6.6400	1	\$7.43	81.39%	\$1.38	10.63%
TNEKCA	TECHNOLOGY ONE LTD	MINI Long	\$4.9054	\$5.3700	1	\$7.43	66.02%	\$2.52	27.73%
TNEKCQ	TECHNOLOGY ONE LTD	MINI Short	\$8.7069	\$7.8500	1	\$7.43	85.33%	\$1.28	5.65%
TNEKCP	TECHNOLOGY ONE LTD	MINI Short	\$9.3620	\$8.4300	1	\$7.43	79.36%	\$1.93	13.46%
TNEKCR	TECHNOLOGY ONE LTD	MINI Short	\$9.9634	\$8.9600	1	\$7.43	74.57%	\$2.53	20.59%
TPMKCB	TPG TELECOM LTD	MINI Long	\$4.6986	\$5.1500	1	\$6.54	71.84%	\$1.84	21.25%
TPMKCC	TPG TELECOM LTD	MINI Long	\$2.2503	\$2.4700	1	\$6.54	34.41%	\$4.29	62.23%
TPMKCA	TPG TELECOM LTD	MINI Long	\$1.4181	\$1.5500	1	\$6.54	21.68%	\$5.12	76.30%
TRSKCC	REJECT SHOP LTD	MINI Long	\$1.5138	\$1.6600	1	\$1.99	76.26%	\$0.47	16.37%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
TRSKCF	REJECT SHOP LTD	MINI Long	\$0.9216	\$1.0100	1	\$1.99	46.43%	\$1.06	49.12%
TRSKCB	REJECT SHOP LTD	MINI Long	\$0.1581	\$0.1700	1	\$1.99	7.96%	\$1.83	91.44%
TRSKCQ	REJECT SHOP LTD	MINI Short	\$2.7901	\$2.5100	1	\$1.99	71.14%	\$0.81	26.45%
TRSKCP	REJECT SHOP LTD	MINI Short	\$3.5094	\$3.1600	1	\$1.99	56.56%	\$1.52	59.19%
TWEKCC	TREASURY WINE ESTATES LTD	MINI Long	\$15.7176	\$17.3000	1	\$18.21	86.31%	\$2.49	5.00%
TWEKCR	TREASURY WINE ESTATES LTD	MINI Short	\$20.5760	\$18.5500	1	\$18.21	88.50%	\$2.37	1.87%
TWEKCT	TREASURY WINE ESTATES LTD	MINI Short	\$23.0683	\$20.7600	1	\$18.21	78.94%	\$4.86	14.00%
VCXKCA	VICINITY CENTRES	MINI Long	\$2.1522	\$2.3600	1	\$2.46	87.49%	\$0.31	4.07%
VEAKCC	VIVA ENERGY GROUP LTD	MINI Long	\$1.8066	\$1.9800	1	\$2.24	80.65%	\$0.43	11.61%
VEAKCB	VIVA ENERGY GROUP LTD	MINI Long	\$1.5918	\$1.7400	1	\$2.24	71.06%	\$0.65	22.32%
VEAKCD	VIVA ENERGY GROUP LTD	MINI Long	\$1.4070	\$1.5400	1	\$2.24	62.81%	\$0.83	31.25%
VOCKCD	VOCUS COMMUNICATIONS LTD	MINI Long	\$0.4457	\$0.4900	1	\$3.20	13.93%	\$2.75	84.69%
WAMKCA	WAM CAPITAL LTD	MINI Long	\$1.7991	\$1.9700	1	\$2.11	85.27%	\$0.31	6.64%
WAMKCB	WAM CAPITAL LTD	MINI Long	\$1.5315	\$1.6900	1	\$2.11	72.58%	\$0.58	19.91%
WBCLCA	WESTPAC BANKING CORP	GSL MINI Long	\$22.4421	\$22.4421	1	\$27.75	80.87%	\$5.91	19.13%
WBCLCC	WESTPAC BANKING CORP	GSL MINI Long	\$21.4661	\$21.4661	1	\$27.75	77.36%	\$6.88	22.64%
WBCLCB	WESTPAC BANKING CORP	GSL MINI Long	\$20.3530	\$20.3530	1	\$27.75	73.34%	\$8.00	26.66%
WBCLCP	WESTPAC BANKING CORP	GSL MINI Short	\$28.4755	\$28.4755	1	\$27.75	97.45%	\$1.33	2.61%
WBCLCQ	WESTPAC BANKING CORP	GSL MINI Short	\$31.3837	\$31.3837	1	\$27.75	88.42%	\$4.23	13.09%
WBCLCR	WESTPAC BANKING CORP	GSL MINI Short	\$32.8300	\$32.8300	1	\$27.75	84.53%	\$5.68	18.31%
WBCKCI	WESTPAC BANKING CORP	MINI Long	\$24.3867	\$25.5100	1	\$27.75	87.88%	\$3.36	8.07%
WBCKCH	WESTPAC BANKING CORP	MINI Long	\$20.4166	\$21.3600	1	\$27.75	73.57%	\$7.33	23.03%
WBCKCB	WESTPAC BANKING CORP	MINI Long	\$19.3770	\$20.2700	1	\$27.75	69.83%	\$8.37	26.95%
WBCKCE	WESTPAC BANKING CORP	MINI Long	\$16.1375	\$17.2700	1	\$27.75	58.15%	\$11.61	37.77%
WBCKCA	WESTPAC BANKING CORP	MINI Long	\$14.2788	\$15.2200	1	\$27.75	51.46%	\$13.47	45.15%
WBCKCS	WESTPAC BANKING CORP	MINI Short	\$30.7260	\$28.6100	1	\$27.75	90.31%	\$2.98	3.10%
WBCKCZ	WESTPAC BANKING CORP	MINI Short	\$32.0384	\$30.4800	1	\$27.75	86.61%	\$4.29	9.84%
WBCKCT	WESTPAC BANKING CORP	MINI Short	\$36.0045	\$33.5400	1	\$27.75	77.07%	\$8.25	20.86%
WBCKCU	WESTPAC BANKING CORP	MINI Short	\$38.5749	\$35.9300	1	\$27.75	71.94%	\$10.82	29.48%
WBCKCV	WESTPAC BANKING CORP	MINI Short	\$39.6607	\$36.9500	1	\$27.75	69.97%	\$11.91	33.15%
WBCKCR	WESTPAC BANKING CORP	MINI Short	\$40.7334	\$37.9200	1	\$27.75	68.13%	\$12.98	36.65%
WEBKCB	WEBJET LTD	MINI Long	\$9.9719	\$10.9300	1	\$12.70	78.52%	\$2.73	13.94%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
WEBKQC	WEBJET LTD	MINI Short	\$17.5074	\$15.7800	1	\$12.70	72.54%	\$4.81	24.25%
WEBKCP	WEBJET LTD	MINI Short	\$18.7717	\$16.9200	1	\$12.70	67.66%	\$6.07	33.23%
WESKCE	WESFARMERS LTD	MINI Long	\$33.9782	\$37.2900	1	\$38.90	87.35%	\$4.92	4.14%
WESKCC	WESFARMERS LTD	MINI Long	\$29.4593	\$32.4000	1	\$38.90	75.73%	\$9.44	16.71%
WESKCD	WESFARMERS LTD	MINI Long	\$26.5803	\$29.1400	1	\$38.90	68.33%	\$12.32	25.09%
WESKCA	WESFARMERS LTD	MINI Long	\$16.3304	\$17.9000	1	\$38.90	41.98%	\$22.57	53.98%
WESKCS	WESFARMERS LTD	MINI Short	\$48.4509	\$43.6800	1	\$38.90	80.29%	\$9.55	12.29%
WESKCP	WESFARMERS LTD	MINI Short	\$51.7818	\$46.6100	1	\$38.90	75.12%	\$12.88	19.82%
WHCKCE	WHITEHAVEN COAL LTD	MINI Long	\$2.0009	\$2.4000	1	\$3.39	59.02%	\$1.39	29.20%
WHCKCA	WHITEHAVEN COAL LTD	MINI Long	\$1.7041	\$2.0300	1	\$3.39	50.27%	\$1.69	40.12%
WHCKCD	WHITEHAVEN COAL LTD	MINI Long	\$1.3514	\$1.6200	1	\$3.39	39.86%	\$2.04	52.21%
WHCKCQ	WHITEHAVEN COAL LTD	MINI Short	\$4.6116	\$3.6900	1	\$3.39	73.51%	\$1.22	8.85%
WHCKCS	WHITEHAVEN COAL LTD	MINI Short	\$5.9743	\$4.7900	1	\$3.39	56.74%	\$2.58	41.30%
WHCKCR	WHITEHAVEN COAL LTD	MINI Short	\$6.6056	\$5.3000	1	\$3.39	51.32%	\$3.22	56.34%
WORKCF	WORLEYPARSONS LTD	MINI Long	\$11.2896	\$12.3700	1	\$13.84	81.57%	\$2.55	10.62%
WORKCR	WORLEYPARSONS LTD	MINI Short	\$16.2904	\$14.6800	1	\$13.84	84.96%	\$2.45	6.07%
WORKCS	WORLEYPARSONS LTD	MINI Short	\$18.3541	\$16.5400	1	\$13.84	75.41%	\$4.51	19.51%
WOWKCA	WOOLWORTHS LTD	MINI Long	\$32.3179	\$34.6200	1	\$36.01	89.75%	\$3.69	3.86%
WOWKCF	WOOLWORTHS LTD	MINI Long	\$31.0746	\$33.1300	1	\$36.01	86.29%	\$4.94	8.00%
WOWKCC	WOOLWORTHS LTD	MINI Long	\$30.3492	\$32.5200	1	\$36.01	84.28%	\$5.66	9.69%
WOWKCG	WOOLWORTHS LTD	MINI Long	\$29.8626	\$31.8500	1	\$36.01	82.93%	\$6.15	11.55%
WOWKCR	WOOLWORTHS LTD	MINI Short	\$39.1326	\$36.2500	1	\$36.01	92.02%	\$3.12	0.67%
WOWKCQ	WOOLWORTHS LTD	MINI Short	\$39.7088	\$36.7600	1	\$36.01	90.69%	\$3.70	2.08%
WPLKCT	WOODSIDE PETROLEUM LTD	MINI Short	\$38.6638	\$34.8100	1	\$32.37	83.72%	\$6.29	7.54%
WPLKCR	WOODSIDE PETROLEUM LTD	MINI Short	\$39.6410	\$35.7300	1	\$32.37	81.66%	\$7.27	10.38%
WSAKCA	WESTERN AREAS LTD	MINI Long	\$2.0753	\$2.2800	1	\$2.44	85.05%	\$0.36	6.56%
WSAKCF	WESTERN AREAS LTD	MINI Long	\$1.2820	\$1.4000	1	\$2.44	52.54%	\$1.16	42.62%
WSAKCD	WESTERN AREAS LTD	MINI Long	\$0.9476	\$1.0400	1	\$2.44	38.84%	\$1.49	57.38%
WSAKCE	WESTERN AREAS LTD	MINI Long	\$0.7912	\$0.8700	1	\$2.44	32.43%	\$1.65	64.34%
WSAKCP	WESTERN AREAS LTD	MINI Short	\$4.0833	\$3.2700	1	\$2.44	59.76%	\$1.64	34.02%
XROKCA	XERO LTD	MINI Long	\$35.4128	\$38.8100	1	\$62.43	56.72%	\$27.02	37.83%
XROKCB	XERO LTD	MINI Long	\$32.4591	\$35.5800	1	\$62.43	51.99%	\$29.97	43.01%

CitiFirst Single Stock MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Required Number	Current Share Price	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
XROKCC	XERO LTD	MINI Long	\$24.1719	\$26.5000	1	\$62.43	38.72%	\$38.26	57.55%
XROKCD	XERO LTD	MINI Long	\$21.1491	\$23.1900	1	\$62.43	33.88%	\$41.28	62.85%
XROKCR	XERO LTD	MINI Short	\$76.1429	\$68.6400	1	\$62.43	81.99%	\$13.71	9.95%

The standard variable interest rate* for MINI Longs is 5.85% p.a.; MINI Shorts is -2.65% p.a..
 *These rates are subject to conditions in the stock loan market



CitiFirst Australian Index MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Index Multiplier	Current Index Level	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
XJOLCD	S&P ASX 200 Futures Contract (Sep-2019)	GSL MINI Long	6184.9294	6185	0.01	6458	95.77%	\$3.73	4.23%
XJOLCA	S&P ASX 200 Futures Contract (Sep-2019)	GSL MINI Long	5348.7355	5349	0.01	6458	82.82%	\$12.09	17.18%
XJOLCC	S&P ASX 200 Futures Contract (Sep-2019)	GSL MINI Long	5275.0589	5275	0.01	6458	81.68%	\$12.83	18.32%
XJOLCS	S&P ASX 200 Futures Contract (Sep-2019)	GSL MINI Short	6458.1139	6458	0.01	6458	100.00%	\$1.00	0.00%
XJOKCB	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	6148.4977	6393	0.01	6458	95.21%	\$3.10	1.01%
XJOMCJ	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	5951.8495	6172	0.01	6458	92.16%	\$5.06	4.43%
XJOKCO	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	5738.3964	5951	0.01	6458	88.86%	\$7.20	7.85%
XJOMCC	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	5535.1817	5740	0.01	6458	85.71%	\$9.23	11.12%
XJOKCN	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	4797.4145	4975	0.01	6458	74.29%	\$16.61	22.96%
XJOMCG	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	4728.7441	4904	0.01	6458	73.22%	\$17.29	24.06%
XJOMCH	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	4622.8454	4794	0.01	6458	71.58%	\$18.35	25.77%
XJOMCI	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	4315.8934	4476	0.01	6458	66.83%	\$21.42	30.69%
XJOKCC	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	4209.5366	4378	0.01	6458	65.18%	\$22.48	32.21%
XJOKCD	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	4102.5161	4255	0.01	6458	63.53%	\$23.55	34.11%
XJOKCE	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	4054.3221	4205	0.01	6458	62.78%	\$24.04	34.89%
XJOKCF	S&P ASX 200 Futures Contract (Sep-2019)	MINI Long	3951.8065	4104	0.01	6458	61.19%	\$25.06	36.45%
XJOKCU	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	6800.8145	6534	0.01	6458	94.96%	\$3.43	1.18%
XJOKCP	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	6864.2525	6604	0.01	6458	94.08%	\$4.06	2.26%
XJOKCV	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	6946.4561	6674	0.01	6458	92.97%	\$4.88	3.34%
XJOMCP	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	7107.1967	6842	0.01	6458	90.87%	\$6.49	5.95%
XJOKCZ	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	7198.1607	6930	0.01	6458	89.72%	\$7.40	7.31%
XJOMCU	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	7325.3433	7052	0.01	6458	88.16%	\$8.67	9.20%
XJOMCV	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	7582.4588	7300	0.01	6458	85.17%	\$11.24	13.04%
XJOMCW	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	7639.5950	7355	0.01	6458	84.53%	\$11.82	13.89%
XJOKCX	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	7966.3779	7654	0.01	6458	81.07%	\$15.08	18.52%
XJOKCY	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	8039.1499	7724	0.01	6458	80.33%	\$15.81	19.60%
XJOKCS	S&P ASX 200 Futures Contract (Sep-2019)	MINI Short	8329.1250	7999	0.01	6458	77.54%	\$18.71	23.86%

The standard variable interest rate for MINI Longs and Shorts is 4.75% p.a.



CitiFirst International Index MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying Index	Underlying Currency	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Multiplier	Current Index Level	Current FX Rate	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
DJXKCB	DJIA eMINI Futures (Sep-2019)	USD	MINI Long	25078.5418	25822	0.01	26174.00	0.6764	95.81%	\$16.20	1.36%
DJXKCE	DJIA eMINI Futures (Sep-2019)	USD	MINI Long	23479.8190	24115	0.01	26174.00	0.6764	89.71%	\$39.83	8.54%
DJXKCY	DJIA eMINI Futures (Sep-2019)	USD	MINI Short	28777.0239	27994	0.01	26174.00	0.6764	90.95%	\$38.48	6.50%
DJXKCV	DJIA eMINI Futures (Sep-2019)	USD	MINI Short	29650.1263	28843	0.01	26174.00	0.6764	88.28%	\$51.39	9.25%
DJXKCX	DJIA eMINI Futures (Sep-2019)	USD	MINI Short	30735.0967	29841	0.01	26174.00	0.6764	85.16%	\$67.43	12.29%
DJXK CZ	DJIA eMINI Futures (Sep-2019)	USD	MINI Short	31147.8994	30241	0.01	26174.00	0.6764	84.03%	\$73.53	13.45%
DJXKCR	DJIA eMINI Futures (Sep-2019)	USD	MINI Short	32577.0000	31600	0.01	26174.00	0.6764	80.35%	\$94.66	17.17%
HSXKCA	Hang Seng Index Future (Aug-2019)	HKD	MINI Long	22122.9849	23163	0.01	25937.00	5.3045	85.30%	\$7.19	11.98%
HSXKCB	Hang Seng Index Future (Aug-2019)	HKD	MINI Long	20911.5914	21949	0.01	25937.00	5.3045	80.62%	\$9.47	18.17%
HSXKCC	Hang Seng Index Future (Aug-2019)	HKD	MINI Long	20435.5953	21449	0.01	25937.00	5.3045	78.79%	\$10.37	20.92%
HSXKCD	Hang Seng Index Future (Aug-2019)	HKD	MINI Long	19959.7363	20949	0.01	25937.00	5.3045	76.95%	\$11.27	23.81%
HSXK CQ	Hang Seng Index Future (Aug-2019)	HKD	MINI Short	27663.1314	26338	0.01	25937.00	5.3045	93.76%	\$3.25	1.52%
HSXKCS	Hang Seng Index Future (Aug-2019)	HKD	MINI Short	30494.6801	29053	0.01	25937.00	5.3045	85.05%	\$8.59	10.73%
HSXKCT	Hang Seng Index Future (Aug-2019)	HKD	MINI Short	32108.1538	30538	0.01	25937.00	5.3045	80.78%	\$11.63	15.07%
HSXKCR	Hang Seng Index Future (Aug-2019)	HKD	MINI Short	34108.2541	32420	0.01	25937.00	5.3045	76.04%	\$15.40	20.00%
NDXKCF	Nasdaq-100 e-MINI Futures (Sep-2019)	USD	MINI Long	7179.9034	7524	0.01	7725.50	0.6764	92.94%	\$8.07	2.68%
NDXKCH	Nasdaq-100 e-MINI Futures (Sep-2019)	USD	MINI Long	6970.8502	7299	0.01	7725.50	0.6764	90.23%	\$11.16	5.84%
NDXKCG	Nasdaq-100 e-MINI Futures (Sep-2019)	USD	MINI Long	6675.9198	6990	0.01	7725.50	0.6764	86.41%	\$15.52	10.52%
NI2KCD	Nikkei 225 Futures Index (Sep-2019)	JPY	MINI Long	18466.6611	19335	0.10	20590.00	71.9000	89.69%	\$2.95	6.49%
NI2KCB	Nikkei 225 Futures Index (Sep-2019)	JPY	MINI Long	17563.0711	18399	0.10	20590.00	71.9000	85.30%	\$4.21	11.91%
NI2KCR	Nikkei 225 Futures Index (Sep-2019)	JPY	MINI Short	22202.8808	21136	0.10	20590.00	71.9000	92.74%	\$2.24	2.58%
SPFKCJ	S&P500 eMINI Futures (Sep-2019)	USD	MINI Long	2687.1145	2759	0.01	2922.50	0.6764	91.95%	\$3.48	5.93%
SPFKCK	S&P500 eMINI Futures (Sep-2019)	USD	MINI Long	2647.6626	2718	0.01	2922.50	0.6764	90.60%	\$4.06	7.52%
SPFKCS	S&P500 eMINI Futures (Sep-2019)	USD	MINI Short	3028.7950	2937	0.01	2922.50	0.6764	96.49%	\$1.57	0.49%
SPFKCT	S&P500 eMINI Futures (Sep-2019)	USD	MINI Short	3072.8560	2986	0.01	2922.50	0.6764	95.11%	\$2.22	2.13%
SPFKCU	S&P500 eMINI Futures (Sep-2019)	USD	MINI Short	3211.3397	3124	0.01	2922.50	0.6764	91.01%	\$4.27	6.45%

The standard variable interest rate for Index MINI Longs and Shorts is 4.75% p.a.

CitiFirst Currency MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying Currency Contract	Underlying Currency	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Multiplier	Current FX Rate	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
FXEKCC	AUD/EUR	EUR	MINI Long	0.5541	0.5700	100	0.6106	90.75%	\$9.25	7.12%
FXEKCB	AUD/EUR	EUR	MINI Long	0.5527	0.5700	100	0.6106	90.52%	\$9.48	7.12%
FXEKCA	AUD/EUR	EUR	MINI Long	0.5479	0.5600	100	0.6106	89.73%	\$10.27	9.04%
FXEKCE	AUD/EUR	EUR	MINI Long	0.5339	0.5500	100	0.6106	87.44%	\$12.56	11.02%
FXEKCD	AUD/EUR	EUR	MINI Long	0.5253	0.5400	100	0.6106	86.03%	\$13.97	13.07%
FXEKCQ	AUD/EUR	EUR	MINI Short	0.6942	0.6800	100	0.6106	87.96%	\$13.69	10.21%
FXEKCR	AUD/EUR	EUR	MINI Short	0.7024	0.6850	100	0.6106	86.93%	\$15.03	10.86%
FXEKCP	AUD/EUR	EUR	MINI Short	0.7169	0.7000	100	0.6106	85.17%	\$17.41	12.77%
FXPKCA	AUD/GBP	GBP	MINI Long	0.5333	0.5500	100	0.5580	95.57%	\$4.43	1.45%
FXPKCD	AUD/GBP	GBP	MINI Long	0.4830	0.5000	100	0.5580	86.56%	\$13.44	11.60%
FXPKCE	AUD/GBP	GBP	MINI Long	0.4743	0.4900	100	0.5580	85.00%	\$15.00	13.88%
FXPKCC	AUD/GBP	GBP	MINI Long	0.4622	0.4800	100	0.5580	82.83%	\$17.17	16.25%
FXPKCP	AUD/GBP	GBP	MINI Short	0.5852	0.5700	100	0.5580	95.35%	\$4.87	2.11%
FXPKCS	AUD/GBP	GBP	MINI Short	0.6310	0.6150	100	0.5580	88.43%	\$13.08	9.27%
FXPKCR	AUD/GBP	GBP	MINI Short	0.6393	0.6200	100	0.5580	87.28%	\$14.57	10.00%
FXPKCQ	AUD/GBP	GBP	MINI Short	0.6465	0.6300	100	0.5580	86.31%	\$15.86	11.43%
FXYKCA	AUD/JPY	JPY	MINI Long	69.3996	71.0000	100	71.9000	96.52%	\$3.48	1.27%
FXYKCB	AUD/JPY	JPY	MINI Long	65.5359	67.0000	100	71.9000	91.15%	\$8.85	7.31%
FXYKCC	AUD/JPY	JPY	MINI Long	63.1414	65.0000	100	71.9000	87.82%	\$12.18	10.62%
FXYKCP	AUD/JPY	JPY	MINI Short	75.8039	74.0000	100	71.9000	94.85%	\$5.43	2.84%
FXYKCQ	AUD/JPY	JPY	MINI Short	79.9014	78.0000	100	71.9000	89.99%	\$11.13	7.82%
FXYKCR	AUD/JPY	JPY	MINI Short	96.2915	94.0000	100	71.9000	74.67%	\$33.92	23.51%
FXZKCA	AUD/NZD	NZD	MINI Long	0.9861	1.0100	100	1.0594	93.08%	\$6.92	4.89%
FXZKCB	AUD/NZD	NZD	MINI Long	0.9674	0.9900	100	1.0594	91.32%	\$8.68	7.01%
FXZKCC	AUD/NZD	NZD	MINI Long	0.9621	0.9800	100	1.0594	90.82%	\$9.18	8.10%
FXZKCP	AUD/NZD	NZD	MINI Short	1.1376	1.1100	100	1.0594	93.13%	\$7.38	4.56%
FXZKCQ	AUD/NZD	NZD	MINI Short	1.1525	1.1300	100	1.0594	91.92%	\$8.79	6.25%
FXUKCA	AUD/USD	USD	MINI Long	0.6480	0.6700	100	0.6764	95.80%	\$4.20	0.96%
FXUKCI	AUD/USD	USD	MINI Long	0.6450	0.6600	100	0.6764	95.36%	\$4.64	2.48%
FXUKCJ	AUD/USD	USD	MINI Long	0.6347	0.6500	100	0.6764	93.84%	\$6.16	4.06%
FXUKCB	AUD/USD	USD	MINI Long	0.6222	0.6400	100	0.6764	91.99%	\$8.01	5.69%
FXUKCC	AUD/USD	USD	MINI Long	0.6121	0.6300	100	0.6764	90.49%	\$9.51	7.37%

CitiFirst Currency MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying Currency Contract	Underlying Currency	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Multiplier	Current FX Rate	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
FXUKCE	AUD/USD	USD	MINI Long	0.6065	0.6200	100	0.6764	89.67%	\$10.33	9.10%
FXUKCF	AUD/USD	USD	MINI Long	0.5967	0.6150	100	0.6764	88.22%	\$11.78	9.98%
FXUKCT	AUD/USD	USD	MINI Short	0.6954	0.6800	100	0.6764	97.27%	\$2.81	0.53%
FXUKCU	AUD/USD	USD	MINI Short	0.7048	0.6900	100	0.6764	95.97%	\$4.20	1.97%
FXUKCX	AUD/USD	USD	MINI Short	0.7254	0.7100	100	0.6764	93.25%	\$7.24	4.73%
FXUKCY	AUD/USD	USD	MINI Short	0.7366	0.7200	100	0.6764	91.83%	\$8.90	6.06%
FXUKCQ	AUD/USD	USD	MINI Short	0.8474	0.8300	100	0.6764	79.82%	\$25.28	18.51%

The standard variable interest rates for currency MINIs (Longs, Shorts) are AUDEUR (3.00% p.a., -4.50% p.a.), AUDGBP (3.25% p.a., -4.25% p.a.), AUDUSD(4.50% p.a., -2.50% p.a.), AUDJPY (2.50% p.a., -5.00% p.a.), AUDNZD (3.50% p.a., -3.50% p.a.)

CitiFirst Commodity MINIs

Effective Date: 23-Aug-19

CitiFirst MINI Code	Underlying Index	Underlying Currency	CitiFirst MINI Type	Strike	Stop Loss Trigger Level	Multiplier	Current Index Level	Current FX Rate	Gearing	Approx CitiFirst MINI Value	Approx % from Stop Loss
ZHGKCA	COPPER FUTURE (Sep-2019)	USD	MINI Long	2.2512	2.47	1.00	2.56	0.6764	87.78%	\$0.46	3.83%
ZHGKCB	COPPER FUTURE (Sep-2019)	USD	MINI Long	1.9451	2.14	1.00	2.56	0.6764	75.85%	\$0.92	19.84%
ZHGKCP	COPPER FUTURE (Sep-2019)	USD	MINI Short	3.0522	2.75	1.00	2.56	0.6764	84.02%	\$0.72	6.75%
ZHGKCR	COPPER FUTURE (Sep-2019)	USD	MINI Short	3.6138	3.26	1.00	2.56	0.6764	70.96%	\$1.55	21.33%
ZHGKCC	COPPER FUTURE (Sep-2019)	USD	MINI Short	4.0493	3.65	1.00	2.56	0.6764	63.33%	\$2.20	29.74%
ZGCKCP	GOLD 100 OZ FUTR (Dec-2019)	USD	MINI Short	2149.0928	1939.73	0.01	1511.50	0.6764	70.33%	\$9.43	22.08%
ZGCKCR	GOLD 100 OZ FUTR (Dec-2019)	USD	MINI Short	2212.3986	1994.79	0.01	1511.50	0.6764	68.32%	\$10.36	24.23%
ZSIKCP	SILVER FUTURE (Sep-2019)	USD	MINI Short	23.1200	20.87	0.10	17.06	0.6764	73.77%	\$0.90	18.28%
ZSIKCC	SILVER FUTURE (Sep-2019)	USD	MINI Short	24.2353	21.87	0.10	17.06	0.6764	70.37%	\$1.06	22.02%
ZSIKCR	SILVER FUTURE (Sep-2019)	USD	MINI Short	27.2380	24.56	0.10	17.06	0.6764	62.61%	\$1.51	30.56%
ZCLKCB	WTI CRUDE FUTURE (Dec-2019)	USD	MINI Long	32.3735	35.51	0.10	54.96	0.6764	58.90%	\$3.34	54.77%

The standard variable interest rate for Commodity MINI Longs and Shorts is 4.75% p.a.

The information is made available by Citigroup Global Markets Australia Pty Limited ("Citigroup Global Markets") ABN 64 003 114 832 and AFSL 240992, Participant of the ASX Group and Chi-X Australia. This information does not take into account the investment objectives or financial situation of any particular person. Investors should be aware that there are risks of investing and that prices both rise and fall. Investors should read the Product Disclosure Document which details all of the risks of investing in CitiFirst MINIs. Investors should also seek their own independent financial advice based on their own circumstances before making a decision.

The terms set forth herein are intended for discussion purposes only and subject to the final expression of the terms of transaction as set forth in a definitive agreement and/or confirmation. Any prices provided herein (other than those that are identified as being historical) are indicative only and do not represent firm quotes as to either price or size. All opinions and estimates included in this document constitute our judgment as of this date and are subject to change without

This material does not purport to identify the nature of the specific market or other risks associated with a particular transaction. Before entering into a derivative transaction, you should ensure that you fully understand the terms of the transaction, relevant risk factors, the nature and extent of your risk of loss and the nature of the contractual relationship into which you are entering. You should also carefully evaluate whether the transaction is appropriate for you in light of your experience, objectives, financial resources, and other relevant circumstances and whether you have the operational resources in place to monitor the associated risks and contractual obligations over the term of the transaction.

The ultimate decision to proceed with any investments is solely with you. We are not acting as your advisor or agent. Therefore prior to entering into the investment decision you should determine, without reliance upon us or our affiliates, the economic risks and merits, as well as the legal, tax and accounting characterizations and consequences of the transaction, and independently determine that you are able to assume these risks. In this regard, by acceptance of these information, you acknowledge that you have been advised that (a) we are not in the business of providing legal, tax or accounting advice, (b) you understand that there may be legal, tax or accounting risks associated with the transaction, (c) you should receive legal tax and accounting advice from advisors with appropriate expertise to assess relevant risks, and (d) you should apprise senior management in your organization as to the legal, tax and accounting advice (and, if acceptable, risks) associated with this transaction and our disclaimers as to these matters.

If you are acting as a financial adviser or agent, you should evaluate these considerations in light of the circumstances applicable to your principal and the scope of your authority. If you believe you need assistance in evaluating and understanding the terms or risks of a particular financial product, you should consult appropriate advisers before entering into the transaction.

We and/or our affiliates (together, the "Firm") may from time to time take proprietary positions and/or make a market in instruments identical or economically related to derivative transactions entered into with you, or may have an investment banking or other commercial relationship with and access to information from the issuer(s) of financial products underlying derivative transactions entered into with you. We may also undertake proprietary activities, including hedging transactions related to the initiation or termination of a derivative transaction with you, that may adversely affect the market price, rate, index or other market factors(s) underlying a derivative transaction entered into with you and consequently the value of the transaction. This document and its contents are proprietary information and products of our firm and may not be reproduced or otherwise disseminated in whole or in part without our written consent unless required to by judicial or administrative proceeding.