



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
A2Mkoa	A2 MILK CO LTD	MINI Long	\$4.0950	\$4.9100	1	\$5.26	77.85%	\$1.17	6.65%
A2MKOC	A2 MILK CO LTD	MINI Long	\$3.5906	\$4.3100	1	\$5.26	68.26%	\$1.67	18.06%
A2MKOF	A2 MILK CO LTD	MINI Long	\$2.7149	\$3.2600	1	\$5.26	51.61%	\$2.55	38.02%
A2MKOB	A2 MILK CO LTD	MINI Long	\$1.9464	\$2.3400	1	\$5.26	37.00%	\$3.31	55.51%
A2MKOV	A2 MILK CO LTD	MINI Short	\$7.6562	\$6.1200	1	\$5.26	68.70%	\$2.40	16.35%
A2MKOP	A2 MILK CO LTD	MINI Short	\$10.2069	\$8.1700	1	\$5.26	51.53%	\$4.95	55.32%
A2MKOQ	A2 MILK CO LTD	MINI Short	\$11.1798	\$8.9400	1	\$5.26	47.05%	\$5.92	69.96%
A2MKOS	A2 MILK CO LTD	MINI Short	\$12.1900	\$9.7500	1	\$5.26	43.15%	\$6.93	85.36%
ABCKOC	ADBRI LIMITED	MINI Long	\$1.0893	\$1.3000	1	\$1.58	69.16%	\$0.49	17.46%
ABCKOQ	ADBRI LIMITED	MINI Short	\$2.0742	\$1.6600	1	\$1.58	75.93%	\$0.50	5.40%
ABCKOR	ADBRI LIMITED	MINI Short	\$2.7222	\$2.1800	1	\$1.58	57.86%	\$1.15	38.41%
AGLKOa	AGL ENERGY LTD	MINI Long	\$4.2980	\$4.9400	1	\$6.81	63.11%	\$2.51	27.46%
AGLKOB	AGL ENERGY LTD	MINI Long	\$3.2512	\$3.7400	1	\$6.81	47.74%	\$3.56	45.08%
AGLKOD	AGL ENERGY LTD	MINI Long	\$2.5153	\$2.8900	1	\$6.81	36.94%	\$4.29	57.56%
AGLKOP	AGL ENERGY LTD	MINI Short	\$9.4259	\$8.0200	1	\$6.81	72.25%	\$2.62	17.77%
AGLKOQ	AGL ENERGY LTD	MINI Short	\$10.7831	\$9.1700	1	\$6.81	63.15%	\$3.97	34.65%
AGLKOR	AGL ENERGY LTD	MINI Short	\$12.0397	\$10.2300	1	\$6.81	56.56%	\$5.23	50.22%
AKEKOB	ALLKEM LTD	MINI Long	\$10.0861	\$12.1000	1	\$14.44	69.85%	\$4.35	16.20%
AKEKOa	ALLKEM LTD	MINI Long	\$9.4371	\$11.3200	1	\$14.44	65.35%	\$5.00	21.61%
AKEKOQ	ALLKEM LTD	MINI Short	\$21.9734	\$16.4800	1	\$14.44	65.72%	\$7.53	14.13%
AKEKOP	ALLKEM LTD	MINI Short	\$22.9722	\$17.2300	1	\$14.44	62.86%	\$8.53	19.32%
ALDKOC	AMPOL LIMITED	MINI Long	\$20.7432	\$23.8500	1	\$27.23	76.18%	\$6.49	12.41%
ALDKOB	AMPOL LIMITED	MINI Long	\$14.6798	\$16.8800	1	\$27.23	53.91%	\$12.55	38.01%
ALDKOa	AMPOL LIMITED	MINI Long	\$11.1824	\$12.3000	1	\$27.23	41.07%	\$16.05	54.83%
ALDKOQ	AMPOL LIMITED	MINI Short	\$35.3469	\$30.0500	1	\$27.23	77.04%	\$8.12	10.36%
ALDKOP	AMPOL LIMITED	MINI Short	\$38.2545	\$32.5200	1	\$27.23	71.18%	\$11.02	19.43%
ALDKOR	AMPOL LIMITED	MINI Short	\$49.6799	\$42.2300	1	\$27.23	54.81%	\$22.45	55.09%
ALGKOP	ARDENT LEISURE GROUP LIMITED	MINI Short	\$2.2011	\$1.8700	1	\$0.49	22.26%	\$1.71	281.63%
ALGKOR	ARDENT LEISURE GROUP LIMITED	MINI Short	\$2.8162	\$2.3900	1	\$0.49	17.40%	\$2.33	387.76%
ALLKOa	ARISTOCRAT LEISURE LTD	MINI Long	\$26.5134	\$30.4900	1	\$37.07	71.52%	\$10.56	17.75%
ALLKOB	ARISTOCRAT LEISURE LTD	MINI Long	\$25.8434	\$29.7200	1	\$37.07	69.72%	\$11.23	19.83%
ALLKOE	ARISTOCRAT LEISURE LTD	MINI Long	\$24.5475	\$28.2300	1	\$37.07	66.22%	\$12.52	23.85%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
ALLKOG	ARISTOCRAT LEISURE LTD	MINI Long	\$8.6168	\$9.4800	1	\$37.07	23.24%	\$28.45	74.43%
ALLKOT	ARISTOCRAT LEISURE LTD	MINI Short	\$45.0021	\$38.2500	1	\$37.07	82.37%	\$7.93	3.18%
ALLKOR	ARISTOCRAT LEISURE LTD	MINI Short	\$46.2395	\$39.3000	1	\$37.07	80.17%	\$9.17	6.02%
ALLKOP	ARISTOCRAT LEISURE LTD	MINI Short	\$47.8776	\$40.7000	1	\$37.07	77.43%	\$10.81	9.79%
ALLKOU	ARISTOCRAT LEISURE LTD	MINI Short	\$49.1905	\$41.8100	1	\$37.07	75.36%	\$12.12	12.79%
ALQKOF	ALS LTD	MINI Long	\$8.1695	\$9.8000	1	\$11.44	71.41%	\$3.27	14.34%
ALQKOD	ALS LTD	MINI Long	\$7.4323	\$8.9200	1	\$11.44	64.97%	\$4.01	22.03%
ALQKOA	ALS LTD	MINI Long	\$6.9344	\$8.3200	1	\$11.44	60.62%	\$4.51	27.27%
ALQKOE	ALS LTD	MINI Long	\$5.9241	\$7.1100	1	\$11.44	51.78%	\$5.52	37.85%
ALQKOQ	ALS LTD	MINI Short	\$15.0719	\$12.0600	1	\$11.44	75.90%	\$3.63	5.42%
ALQKOS	ALS LTD	MINI Short	\$15.9015	\$12.7200	1	\$11.44	71.94%	\$4.46	11.19%
ALQKOP	ALS LTD	MINI Short	\$17.2146	\$13.7700	1	\$11.44	66.46%	\$5.77	20.37%
ALQKOR	ALS LTD	MINI Short	\$18.7352	\$14.9900	1	\$11.44	61.06%	\$7.30	31.03%
ALUKOB	ALTium LIMITED	MINI Long	\$17.2562	\$19.8400	1	\$35.41	48.73%	\$18.15	43.97%
ALUKOA	ALTium LIMITED	MINI Long	\$14.2636	\$15.6900	1	\$35.41	40.28%	\$21.15	55.69%
ALXKOB	ATLAS ARTERIA	MINI Long	\$4.9544	\$5.7000	1	\$6.59	75.18%	\$1.64	13.51%
ALXKOQ	ATLAS ARTERIA	MINI Short	\$8.0857	\$6.8700	1	\$6.59	81.50%	\$1.50	4.25%
ALXKOR	ATLAS ARTERIA	MINI Short	\$8.6734	\$7.3700	1	\$6.59	75.98%	\$2.08	11.84%
ALXKOS	ATLAS ARTERIA	MINI Short	\$9.8884	\$8.4100	1	\$6.59	66.64%	\$3.30	27.62%
AMCKOB	AMCOR LTD	MINI Long	\$14.2528	\$16.3900	1	\$18.09	78.79%	\$3.84	9.40%
AMCKOG	AMCOR LTD	MINI Long	\$12.6256	\$14.5200	1	\$18.09	69.79%	\$5.46	19.73%
AMCKOA	AMCOR LTD	MINI Long	\$12.0391	\$13.8400	1	\$18.09	66.55%	\$6.05	23.49%
AMCKOS	AMCOR LTD	MINI Short	\$22.4862	\$19.1100	1	\$18.09	80.45%	\$4.40	5.64%
AMCKOP	AMCOR LTD	MINI Short	\$23.7378	\$20.1800	1	\$18.09	76.21%	\$5.65	11.55%
AMCKOT	AMCOR LTD	MINI Short	\$24.7800	\$21.0600	1	\$18.09	73.00%	\$6.69	16.42%
AMPLOA	AMP LTD	GSL MINI Long	\$0.7680	\$0.7680	1	\$1.26	60.95%	\$0.64	39.05%
AMPKOC	AMP LTD	MINI Long	\$0.6882	\$0.7900	1	\$1.26	54.62%	\$0.57	37.30%
AMPKOG	AMP LTD	MINI Long	\$0.6583	\$0.7600	1	\$1.26	52.25%	\$0.60	39.68%
AMPKOD	AMP LTD	MINI Long	\$0.5881	\$0.6800	1	\$1.26	46.67%	\$0.67	46.03%
AMPKOB	AMP LTD	MINI Long	\$0.4918	\$0.5800	1	\$1.26	39.03%	\$0.77	53.97%
AMPKOA	AMP LTD	MINI Long	\$0.3780	\$0.4300	1	\$1.26	30.00%	\$0.88	65.87%
AMPKOR	AMP LTD	MINI Short	\$2.1617	\$1.8400	1	\$1.26	58.29%	\$0.90	46.03%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
AMPKOS	AMP LTD	MINI Short	\$2.4340	\$2.0700	1	\$1.26	51.77%	\$1.17	64.29%
AMPKOT	AMP LTD	MINI Short	\$2.7073	\$2.3000	1	\$1.26	46.54%	\$1.45	82.54%
AMPKOV	AMP LTD	MINI Short	\$2.9713	\$2.5300	1	\$1.26	42.41%	\$1.71	100.79%
AMPKOQ	AMP LTD	MINI Short	\$3.2744	\$2.7800	1	\$1.26	38.48%	\$2.01	120.63%
ANNKOB	ANSELL LTD	MINI Long	\$20.6866	\$23.7900	1	\$28.23	73.28%	\$7.54	15.73%
ANNKOA	ANSELL LTD	MINI Long	\$18.7229	\$21.5300	1	\$28.23	66.32%	\$9.51	23.73%
ANNKOQ	ANSELL LTD	MINI Short	\$34.9713	\$29.7300	1	\$28.23	80.72%	\$6.74	5.31%
ANNKOP	ANSELL LTD	MINI Short	\$42.4167	\$36.0500	1	\$28.23	66.55%	\$14.19	27.70%
ANZKOH	AUST AND NZ BANKING GROUP	MINI Long	\$22.0558	\$24.7100	1	\$25.56	86.29%	\$3.50	3.33%
ANZKOF	AUST AND NZ BANKING GROUP	MINI Long	\$21.7002	\$24.3000	1	\$25.56	84.90%	\$3.86	4.93%
ANZKOG	AUST AND NZ BANKING GROUP	MINI Long	\$20.8238	\$23.3200	1	\$25.56	81.47%	\$4.74	8.76%
ANZKOI	AUST AND NZ BANKING GROUP	MINI Long	\$18.9218	\$21.1900	1	\$25.56	74.03%	\$6.64	17.10%
ANZKOJ	AUST AND NZ BANKING GROUP	MINI Long	\$17.4388	\$19.5400	1	\$25.56	68.23%	\$8.12	23.55%
ANZKOA	AUST AND NZ BANKING GROUP	MINI Long	\$13.0303	\$14.5900	1	\$25.56	50.98%	\$12.53	42.92%
ANZMOB	AUST AND NZ BANKING GROUP	MINI Long	\$10.9984	\$12.3200	1	\$25.56	43.03%	\$14.56	51.80%
ANZKOE	AUST AND NZ BANKING GROUP	MINI Long	\$9.6339	\$10.3100	1	\$25.56	37.69%	\$15.93	59.66%
ANZMOT	AUST AND NZ BANKING GROUP	MINI Short	\$29.4073	\$25.8800	1	\$25.56	86.92%	\$3.85	1.25%
ANZMOU	AUST AND NZ BANKING GROUP	MINI Short	\$29.8633	\$26.2800	1	\$25.56	85.59%	\$4.30	2.82%
ANZMOR	AUST AND NZ BANKING GROUP	MINI Short	\$30.4206	\$26.7700	1	\$25.56	84.02%	\$4.86	4.73%
ANZKOP	AUST AND NZ BANKING GROUP	MINI Short	\$31.2354	\$27.4800	1	\$25.56	81.83%	\$5.68	7.51%
ANZKOQ	AUST AND NZ BANKING GROUP	MINI Short	\$32.0434	\$28.2000	1	\$25.56	79.77%	\$6.48	10.33%
ANZKOX	AUST AND NZ BANKING GROUP	MINI Short	\$32.5985	\$28.6900	1	\$25.56	78.41%	\$7.04	12.25%
ANZKOT	AUST AND NZ BANKING GROUP	MINI Short	\$33.1289	\$29.1600	1	\$25.56	77.15%	\$7.57	14.08%
APAKOA	APA GROUP	MINI Long	\$7.0908	\$8.5100	1	\$10.51	67.47%	\$3.42	19.03%
APAKOE	APA GROUP	MINI Long	\$6.1295	\$7.3600	1	\$10.51	58.32%	\$4.38	29.97%
APAKOR	APA GROUP	MINI Short	\$13.6484	\$10.9200	1	\$10.51	77.01%	\$3.14	3.90%
APAKOQ	APA GROUP	MINI Short	\$14.3371	\$11.4700	1	\$10.51	73.31%	\$3.83	9.13%
ARBKOB	ARB CORP LTD	MINI Long	\$20.9391	\$24.0800	1	\$29.01	72.18%	\$8.07	16.99%
ARBKOE	ARB CORP LTD	MINI Long	\$17.6046	\$20.2500	1	\$29.01	60.68%	\$11.41	30.20%
ARBKOA	ARB CORP LTD	MINI Long	\$14.6259	\$16.8200	1	\$29.01	50.42%	\$14.38	42.02%
ARBKOP	ARB CORP LTD	MINI Short	\$34.6967	\$29.4900	1	\$29.01	83.61%	\$5.69	1.65%
ASXKOE	ASX LTD	MINI Long	\$56.1145	\$64.5300	1	\$67.70	82.89%	\$11.59	4.68%

CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
ASXKOA	ASX LTD	MINI Long	\$50.5425	\$58.1300	1	\$67.70	74.66%	\$17.16	14.14%
ASXKOB	ASX LTD	MINI Long	\$44.5275	\$51.2000	1	\$67.70	65.77%	\$23.17	24.37%
ASXKOP	ASX LTD	MINI Short	\$90.8710	\$77.2400	1	\$67.70	74.50%	\$23.17	14.09%
ASXKOR	ASX LTD	MINI Short	\$97.7403	\$83.0800	1	\$67.70	69.27%	\$30.04	22.72%
ASXKOQ	ASX LTD	MINI Short	\$114.0721	\$96.9600	1	\$67.70	59.35%	\$46.37	43.22%
AVZKOA	AVZ MINERALS LTD	MINI Long	\$0.5154	\$0.6700	1	\$0.78	66.08%	\$0.26	14.10%
AVZKOB	AVZ MINERALS LTD	MINI Long	\$0.3917	\$0.5200	1	\$0.78	50.22%	\$0.39	33.33%
AVZKOC	AVZ MINERALS LTD	MINI Long	\$0.3196	\$0.4100	1	\$0.78	40.97%	\$0.46	47.44%
AWCKOJ	ALUMINA LTD	MINI Long	\$1.0511	\$1.2100	1	\$1.35	77.86%	\$0.30	10.37%
AWCKOC	ALUMINA LTD	MINI Long	\$0.8849	\$1.0200	1	\$1.35	65.55%	\$0.47	24.44%
AWCKOE	ALUMINA LTD	MINI Long	\$0.6473	\$0.7500	1	\$1.35	47.95%	\$0.70	44.44%
AWCKOB	ALUMINA LTD	MINI Long	\$0.4136	\$0.4800	1	\$1.35	30.64%	\$0.94	64.44%
AWCKOD	ALUMINA LTD	MINI Long	\$0.2050	\$0.2400	1	\$1.35	15.19%	\$1.15	82.22%
AWCKOR	ALUMINA LTD	MINI Short	\$1.7277	\$1.4700	1	\$1.35	78.14%	\$0.38	8.89%
AWCKOQ	ALUMINA LTD	MINI Short	\$1.9458	\$1.6500	1	\$1.35	69.38%	\$0.60	22.22%
AWCKOP	ALUMINA LTD	MINI Short	\$2.1105	\$1.7900	1	\$1.35	63.97%	\$0.76	32.59%
AWCKOT	ALUMINA LTD	MINI Short	\$2.2923	\$1.9500	1	\$1.35	58.89%	\$0.94	44.44%
AWCKOU	ALUMINA LTD	MINI Short	\$2.4663	\$2.1000	1	\$1.35	54.74%	\$1.12	55.56%
AWCKOX	ALUMINA LTD	MINI Short	\$2.6417	\$2.2500	1	\$1.35	51.10%	\$1.29	66.67%
AZJKOA	AURIZON HOLDINGS LTD	MINI Long	\$2.7932	\$3.0700	1	\$3.62	77.16%	\$0.83	15.19%
AZJKOC	AURIZON HOLDINGS LTD	MINI Long	\$2.4759	\$2.7200	1	\$3.62	68.40%	\$1.14	24.86%
AZJKOD	AURIZON HOLDINGS LTD	MINI Long	\$1.6823	\$1.9300	1	\$3.62	46.47%	\$1.94	46.69%
AZJKOS	AURIZON HOLDINGS LTD	MINI Short	\$4.5131	\$3.8400	1	\$3.62	80.21%	\$0.89	6.08%
AZJKOP	AURIZON HOLDINGS LTD	MINI Short	\$4.8041	\$4.0800	1	\$3.62	75.35%	\$1.18	12.71%
AZJKOQ	AURIZON HOLDINGS LTD	MINI Short	\$5.1509	\$4.3800	1	\$3.62	70.28%	\$1.53	20.99%
AZJKOT	AURIZON HOLDINGS LTD	MINI Short	\$6.0475	\$5.1400	1	\$3.62	59.86%	\$2.43	41.99%
BAPKOB	BAPCOR LTD	MINI Long	\$4.5912	\$5.2800	1	\$6.62	69.35%	\$2.03	20.24%
BAPKOA	BAPCOR LTD	MINI Long	\$4.0647	\$4.6700	1	\$6.62	61.40%	\$2.56	29.46%
BAPKOR	BAPCOR LTD	MINI Short	\$9.5575	\$8.1200	1	\$6.62	69.26%	\$2.94	22.66%
BENKOD	BENDIGO AND ADELAIDE BANK	MINI Long	\$6.6191	\$7.6200	1	\$9.01	73.46%	\$2.39	15.43%
BENKOB	BENDIGO AND ADELAIDE BANK	MINI Long	\$4.1953	\$4.8300	1	\$9.01	46.56%	\$4.81	46.39%
BENKOQ	BENDIGO AND ADELAIDE BANK	MINI Short	\$11.2675	\$9.5800	1	\$9.01	79.96%	\$2.26	6.33%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
BENKOP	BENDIGO AND ADELAIDE BANK	MINI Short	\$12.4919	\$10.6200	1	\$9.01	72.13%	\$3.48	17.87%
BENKOT	BENDIGO AND ADELAIDE BANK	MINI Short	\$13.3851	\$11.3800	1	\$9.01	67.31%	\$4.38	26.30%
BHPKOJ	BHP GROUP LTD	MINI Long	\$32.0335	\$36.5200	1	\$37.36	85.74%	\$5.33	2.25%
BHPKOE	BHP GROUP LTD	MINI Long	\$31.3643	\$35.7600	1	\$37.36	83.95%	\$6.00	4.28%
BHPKOI	BHP GROUP LTD	MINI Long	\$30.4095	\$34.6700	1	\$37.36	81.40%	\$6.95	7.20%
BHPKOF	BHP GROUP LTD	MINI Long	\$27.6852	\$31.5600	1	\$37.36	74.10%	\$9.67	15.52%
BHPKOC	BHP GROUP LTD	MINI Long	\$22.6315	\$25.8000	1	\$37.36	60.58%	\$14.73	30.94%
BHPKOG	BHP GROUP LTD	MINI Long	\$21.8589	\$24.9200	1	\$37.36	58.51%	\$15.50	33.30%
BHPKOO	BHP GROUP LTD	MINI Long	\$13.6584	\$15.5700	1	\$37.36	36.56%	\$23.70	58.32%
BHPKOH	BHP GROUP LTD	MINI Long	\$2.0972	\$2.2600	1	\$37.36	5.61%	\$35.26	93.95%
BHPMOW	BHP GROUP LTD	MINI Short	\$44.8909	\$38.6100	1	\$37.36	83.22%	\$7.53	3.35%
BHPMOP	BHP GROUP LTD	MINI Short	\$45.9268	\$39.5000	1	\$37.36	81.35%	\$8.57	5.73%
BHPMOT	BHP GROUP LTD	MINI Short	\$46.6276	\$40.1000	1	\$37.36	80.12%	\$9.27	7.33%
BHPKOR	BHP GROUP LTD	MINI Short	\$48.0874	\$41.3500	1	\$37.36	77.69%	\$10.73	10.68%
BHPKOS	BHP GROUP LTD	MINI Short	\$49.3850	\$42.4700	1	\$37.36	75.65%	\$12.03	13.68%
BHPKOT	BHP GROUP LTD	MINI Short	\$50.5570	\$43.4800	1	\$37.36	73.90%	\$13.20	16.38%
BHPMOV	BHP GROUP LTD	MINI Short	\$51.6276	\$44.4000	1	\$37.36	72.36%	\$14.27	18.84%
BKLKOA	BLACKMORES LTD	MINI Long	\$48.5067	\$55.7800	1	\$68.00	71.33%	\$19.49	17.97%
BKLKOB	BLACKMORES LTD	MINI Long	\$42.3973	\$48.7600	1	\$68.00	62.35%	\$25.60	28.29%
BKLKOP	BLACKMORES LTD	MINI Short	\$99.3790	\$84.4700	1	\$68.00	68.42%	\$31.38	24.22%
BKLKOQ	BLACKMORES LTD	MINI Short	\$106.3287	\$90.3800	1	\$68.00	63.95%	\$38.33	32.91%
BKWKOB	BRICKWORKS LTD	MINI Long	\$14.7873	\$17.0100	1	\$22.13	66.82%	\$7.34	23.14%
BKWKOA	BRICKWORKS LTD	MINI Long	\$13.4301	\$15.4500	1	\$22.13	60.69%	\$8.70	30.19%
BKWKOD	BRICKWORKS LTD	MINI Long	\$12.1071	\$13.9300	1	\$22.13	54.71%	\$10.02	37.05%
BLDKOA	BORAL LTD	MINI Long	\$1.7852	\$2.0600	1	\$2.88	61.99%	\$1.09	28.47%
BLDKOB	BORAL LTD	MINI Long	\$1.5734	\$1.8100	1	\$2.88	54.63%	\$1.31	37.15%
BLDKOC	BORAL LTD	MINI Long	\$1.2975	\$1.4900	1	\$2.88	45.05%	\$1.58	48.26%
BLDKOQ	BORAL LTD	MINI Short	\$4.5426	\$3.8600	1	\$2.88	63.40%	\$1.66	34.03%
BLDKOS	BORAL LTD	MINI Short	\$5.0146	\$4.2600	1	\$2.88	57.43%	\$2.13	47.92%
BLDKOP	BORAL LTD	MINI Short	\$5.3537	\$4.5500	1	\$2.88	53.79%	\$2.47	57.99%
BOQKOC	BANK OF QUEENSLAND LTD	MINI Long	\$5.3979	\$6.2100	1	\$7.36	73.34%	\$1.96	15.63%
BOQKOB	BANK OF QUEENSLAND LTD	MINI Long	\$4.7433	\$5.4700	1	\$7.36	64.45%	\$2.62	25.68%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
BOQKOA	BANK OF QUEENSLAND LTD	MINI Long	\$2.7048	\$3.1100	1	\$7.36	36.75%	\$4.66	57.74%
BOQKOS	BANK OF QUEENSLAND LTD	MINI Short	\$9.4453	\$8.0300	1	\$7.36	77.92%	\$2.09	9.10%
BOQKOP	BANK OF QUEENSLAND LTD	MINI Short	\$11.5771	\$9.8400	1	\$7.36	63.57%	\$4.22	33.70%
BOQKOR	BANK OF QUEENSLAND LTD	MINI Short	\$12.3314	\$10.4800	1	\$7.36	59.69%	\$4.97	42.39%
BPTKOA	BEACH ENERGY LTD	MINI Long	\$0.7704	\$0.9700	1	\$1.59	48.45%	\$0.82	38.99%
BPTKOD	BEACH ENERGY LTD	MINI Long	\$0.6861	\$0.8300	1	\$1.59	43.15%	\$0.90	47.80%
BPTKOE	BEACH ENERGY LTD	MINI Long	\$0.2936	\$0.3500	1	\$1.59	18.47%	\$1.30	77.99%
BPTKOR	BEACH ENERGY LTD	MINI Short	\$2.2644	\$1.7000	1	\$1.59	70.22%	\$0.67	6.92%
BPTKOP	BEACH ENERGY LTD	MINI Short	\$2.5600	\$1.9200	1	\$1.59	62.11%	\$0.97	20.75%
BPTKOQ	BEACH ENERGY LTD	MINI Short	\$2.8158	\$2.1100	1	\$1.59	56.47%	\$1.23	32.70%
BRGKOB	BREVILLE GROUP LTD	MINI Long	\$14.6340	\$16.8400	1	\$19.85	73.72%	\$5.22	15.16%
BRGKOC	BREVILLE GROUP LTD	MINI Long	\$12.3764	\$14.2400	1	\$19.85	62.35%	\$7.47	28.26%
BRGKOA	BREVILLE GROUP LTD	MINI Long	\$10.8341	\$12.4600	1	\$19.85	54.58%	\$9.02	37.23%
BSLKOE	BLUESCOPE STEEL LTD	MINI Long	\$12.2207	\$14.6700	1	\$15.73	77.69%	\$3.51	6.74%
BSLKOA	BLUESCOPE STEEL LTD	MINI Long	\$11.2662	\$13.5200	1	\$15.73	71.62%	\$4.46	14.05%
BSLKOB	BLUESCOPE STEEL LTD	MINI Long	\$10.6711	\$12.8100	1	\$15.73	67.84%	\$5.06	18.56%
BSLKOP	BLUESCOPE STEEL LTD	MINI Short	\$22.3479	\$17.8800	1	\$15.73	70.39%	\$6.62	13.67%
BSLKOT	BLUESCOPE STEEL LTD	MINI Short	\$23.5122	\$18.8100	1	\$15.73	66.90%	\$7.78	19.58%
BSLKOU	BLUESCOPE STEEL LTD	MINI Short	\$25.1562	\$20.1200	1	\$15.73	62.53%	\$9.43	27.91%
BXBKOA	BRAMBLES LTD	MINI Long	\$8.6201	\$9.4800	1	\$11.68	73.80%	\$3.06	18.84%
BXBKOB	BRAMBLES LTD	MINI Long	\$7.4963	\$8.6300	1	\$11.68	64.18%	\$4.18	26.11%
BXBKOR	BRAMBLES LTD	MINI Short	\$14.2585	\$12.1200	1	\$11.68	81.92%	\$2.58	3.77%
BXBKOP	BRAMBLES LTD	MINI Short	\$15.5418	\$13.2100	1	\$11.68	75.15%	\$3.86	13.10%
BXBKOS	BRAMBLES LTD	MINI Short	\$16.6101	\$14.1200	1	\$11.68	70.32%	\$4.93	20.89%
CARKOF	CARSALES.COM LTD	MINI Long	\$15.3091	\$17.6000	1	\$20.32	75.34%	\$5.01	13.39%
CARKOB	CARSALES.COM LTD	MINI Long	\$12.0448	\$13.8500	1	\$20.32	59.28%	\$8.28	31.84%
CARKOA	CARSALES.COM LTD	MINI Long	\$7.4227	\$8.5400	1	\$20.32	36.53%	\$12.90	57.97%
CARKOQ	CARSALES.COM LTD	MINI Short	\$30.0831	\$25.5700	1	\$20.32	67.55%	\$9.76	25.84%
CARKOP	CARSALES.COM LTD	MINI Short	\$31.4183	\$26.7000	1	\$20.32	64.68%	\$11.10	31.40%
CBAKOF	COMMONWEALTH BANK OF AUSTRALIA	MINI Long	\$89.6873	\$100.4500	1	\$104.68	85.68%	\$14.99	4.04%
CBAKOB	COMMONWEALTH BANK OF AUSTRALIA	MINI Long	\$86.8022	\$97.2200	1	\$104.68	82.92%	\$17.88	7.13%
CBAKOG	COMMONWEALTH BANK OF AUSTRALIA	MINI Long	\$84.6120	\$94.7700	1	\$104.68	80.83%	\$20.07	9.47%

CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
CBAKOA	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$83.3982	\$93.4000	1	\$104.68	79.67%	\$21.28	10.78%
CBAMOB	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$81.0976	\$90.8400	1	\$104.68	77.47%	\$23.58	13.22%
CBAKOH	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$77.9554	\$87.3200	1	\$104.68	74.47%	\$26.72	16.58%
CBAKOD	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$74.4087	\$83.3400	1	\$104.68	71.08%	\$30.27	20.39%
CBAKOC	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$71.5816	\$80.1800	1	\$104.68	68.38%	\$33.10	23.40%
CBAMOA	MMONWEALTH BANK OF AUSTRALIA	MINI Long	\$48.6258	\$54.4700	1	\$104.68	46.45%	\$56.05	47.97%
CBAMOT	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$119.0061	\$104.7200	1	\$104.68	87.96%	\$14.33	0.04%
CBAKOW	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$122.3665	\$107.6800	1	\$104.68	85.55%	\$17.69	2.87%
CBAMOP	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$125.8991	\$110.7900	1	\$104.68	83.15%	\$21.22	5.84%
CBAMOU	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$128.0851	\$112.7100	1	\$104.68	81.73%	\$23.41	7.67%
CBAMOV	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$129.9030	\$114.3100	1	\$104.68	80.58%	\$25.22	9.20%
CBAMOS	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$135.3464	\$119.1100	1	\$104.68	77.34%	\$30.67	13.78%
CBAKOS	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$137.2632	\$120.7900	1	\$104.68	76.26%	\$32.58	15.39%
CBAKOR	MMONWEALTH BANK OF AUSTRALIA	MINI Short	\$141.8534	\$124.8300	1	\$104.68	73.79%	\$37.17	19.25%
CCPKOB	CREDIT CORP GROUP LTD	MINI Long	\$10.3562	\$12.4300	1	\$18.58	55.74%	\$8.22	33.10%
CCPKOD	CREDIT CORP GROUP LTD	MINI Long	\$8.3683	\$10.0400	1	\$18.58	45.04%	\$10.21	45.96%
CCPKOA	CREDIT CORP GROUP LTD	MINI Long	\$6.1662	\$7.4000	1	\$18.58	33.19%	\$12.41	60.17%
CCXKOA	CITY CHIC COLLECTIVE LTD	MINI Long	\$0.8816	\$1.1500	1	\$1.31	67.56%	\$0.42	11.88%
CGCKOA	COSTA GROUP HOLDINGS LTD	MINI Long	\$1.7560	\$1.9300	1	\$2.54	69.13%	\$0.78	24.02%
CGCKOQ	COSTA GROUP HOLDINGS LTD	MINI Short	\$3.0793	\$2.6200	1	\$2.54	82.49%	\$0.54	3.15%
CGCKOP	COSTA GROUP HOLDINGS LTD	MINI Short	\$3.6149	\$3.0700	1	\$2.54	70.26%	\$1.07	20.87%
CGCKOR	COSTA GROUP HOLDINGS LTD	MINI Short	\$4.6747	\$3.9700	1	\$2.54	54.34%	\$2.13	56.30%
CGFKOA	CHALLENGER LTD	MINI Long	\$5.0733	\$5.8300	1	\$7.02	72.27%	\$1.95	16.95%
CGFKOC	CHALLENGER LTD	MINI Long	\$4.8678	\$5.3500	1	\$7.02	69.34%	\$2.15	23.79%
CGFKOB	CHALLENGER LTD	MINI Long	\$2.9504	\$3.4000	1	\$7.02	42.03%	\$4.07	51.57%
CGFKOR	CHALLENGER LTD	MINI Short	\$9.4691	\$8.0500	1	\$7.02	74.14%	\$2.45	14.67%
CGFKOS	CHALLENGER LTD	MINI Short	\$9.9193	\$8.4300	1	\$7.02	70.77%	\$2.90	20.09%
CGFKOP	CHALLENGER LTD	MINI Short	\$10.6672	\$9.0700	1	\$7.02	65.81%	\$3.65	29.20%
CHCKOA	CHARTER HALL GROUP	MINI Long	\$9.9012	\$11.3900	1	\$12.94	76.52%	\$3.04	11.98%
CHCKOG	CHARTER HALL GROUP	MINI Long	\$9.1697	\$10.5400	1	\$12.94	70.86%	\$3.77	18.55%
CHCKOB	CHARTER HALL GROUP	MINI Long	\$7.6331	\$8.7800	1	\$12.94	58.99%	\$5.31	32.15%
CHCKOS	CHARTER HALL GROUP	MINI Short	\$15.2313	\$12.9500	1	\$12.94	84.96%	\$2.29	0.08%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
CHCKOQ	CHARTER HALL GROUP	MINI Short	\$16.5711	\$14.0900	1	\$12.94	78.09%	\$3.63	8.89%
CHCKOT	CHARTER HALL GROUP	MINI Short	\$19.9487	\$16.9600	1	\$12.94	64.87%	\$7.01	31.07%
CHNKOC	CHALICE MINING LTD	MINI Long	\$2.5771	\$3.0900	1	\$4.27	60.35%	\$1.69	27.63%
CIAKOB	CHAMPION IRON LTD	MINI Long	\$2.9641	\$3.5500	1	\$4.68	63.34%	\$1.72	24.15%
CIAKOC	CHAMPION IRON LTD	MINI Long	\$2.5050	\$3.0100	1	\$4.68	53.53%	\$2.18	35.68%
CIAKOD	CHAMPION IRON LTD	MINI Long	\$1.9901	\$2.3900	1	\$4.68	42.52%	\$2.69	48.93%
CKFKOB	COLLINS FOODS LTD	MINI Long	\$6.7678	\$7.7900	1	\$9.40	72.00%	\$2.63	17.13%
CKFKOC	COLLINS FOODS LTD	MINI Long	\$6.2433	\$7.1800	1	\$9.40	66.42%	\$3.16	23.62%
CKFKOA	COLLINS FOODS LTD	MINI Long	\$5.0497	\$5.8100	1	\$9.40	53.72%	\$4.35	38.19%
CMMKOB	CAPRICORN METALS LTD	MINI Long	\$2.6931	\$3.0900	1	\$3.39	79.44%	\$0.70	8.85%
CMMKOA	CAPRICORN METALS LTD	MINI Long	\$2.4422	\$2.8100	1	\$3.39	72.04%	\$0.95	17.11%
CMMKOC	CAPRICORN METALS LTD	MINI Long	\$1.8458	\$2.1200	1	\$3.39	54.45%	\$1.54	37.46%
CMWKOA	CROMWELL PROPERTY GROUP	MINI Long	\$0.4398	\$0.5100	1	\$0.70	62.83%	\$0.26	27.14%
CMWKOC	CROMWELL PROPERTY GROUP	MINI Long	\$0.1902	\$0.2200	1	\$0.70	27.17%	\$0.51	68.57%
CMWKOB	CROMWELL PROPERTY GROUP	MINI Long	\$0.0262	\$0.0300	1	\$0.70	3.74%	\$0.67	95.71%
COEKOQ	COOPER ENERGY LTD	MINI Long	\$0.1558	\$0.2000	1	\$0.21	74.19%	\$0.05	4.76%
COHKOQ	COCHLEAR LTD	MINI Long	\$155.6029	\$178.9400	1	\$199.71	77.91%	\$44.11	10.40%
COHKOB	COCHLEAR LTD	MINI Long	\$142.5772	\$163.9600	1	\$199.71	71.39%	\$57.13	17.90%
COHKOA	COCHLEAR LTD	MINI Long	\$126.3357	\$145.2800	1	\$199.71	63.26%	\$73.37	27.25%
COHKOP	COCHLEAR LTD	MINI Short	\$249.4963	\$212.0700	1	\$199.71	80.05%	\$49.79	6.19%
COHKOR	COCHLEAR LTD	MINI Short	\$277.6239	\$235.9800	1	\$199.71	71.94%	\$77.91	18.16%
COHKOQ	COCHLEAR LTD	MINI Short	\$314.2050	\$267.0700	1	\$199.71	63.56%	\$114.50	33.73%
COLKOD	COLES GROUP LTD	MINI Long	\$13.3024	\$15.3100	1	\$16.33	81.46%	\$3.03	6.25%
COLKOE	COLES GROUP LTD	MINI Long	\$12.2338	\$14.0700	1	\$16.33	74.92%	\$4.10	13.84%
COLKOB	COLES GROUP LTD	MINI Long	\$11.3626	\$13.0600	1	\$16.33	69.58%	\$4.97	20.02%
COLKOC	COLES GROUP LTD	MINI Long	\$10.9608	\$12.0600	1	\$16.33	67.12%	\$5.37	26.15%
CPUKOA	COMPUTERSHARE LTD	MINI Long	\$19.2041	\$22.0900	1	\$25.27	76.00%	\$6.07	12.58%
CPUKOD	COMPUTERSHARE LTD	MINI Long	\$18.0749	\$20.7900	1	\$25.27	71.53%	\$7.20	17.73%
CPUKOB	COMPUTERSHARE LTD	MINI Long	\$7.0592	\$7.7600	1	\$25.27	27.94%	\$18.21	69.29%
CPUKOP	COMPUTERSHARE LTD	MINI Short	\$31.5034	\$26.7800	1	\$25.27	80.21%	\$6.23	5.98%
CPUKOQ	COMPUTERSHARE LTD	MINI Short	\$32.5989	\$27.7100	1	\$25.27	77.52%	\$7.33	9.66%
CPUKOS	COMPUTERSHARE LTD	MINI Short	\$33.4620	\$28.4300	1	\$25.27	75.52%	\$8.19	12.50%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
CQEKOB	CHARTER HALL SOCIAL INFRASTR	MINI Long	\$2.4433	\$2.8000	1	\$3.47	70.41%	\$1.03	19.31%
CQEKOA	CHARTER HALL SOCIAL INFRASTR	MINI Long	\$2.0647	\$2.3700	1	\$3.47	59.50%	\$1.41	31.70%
CQEKOC	CHARTER HALL SOCIAL INFRASTR	MINI Long	\$1.6417	\$1.8900	1	\$3.47	47.31%	\$1.83	45.53%
CSLKOD	CSL LTD	MINI Long	\$232.9446	\$267.8900	1	\$280.48	83.05%	\$47.54	4.49%
CSLKOF	CSL LTD	MINI Long	\$219.6931	\$252.6400	1	\$280.48	78.33%	\$60.79	9.93%
CSLKOB	CSL LTD	MINI Long	\$207.4476	\$238.5600	1	\$280.48	73.96%	\$73.03	14.95%
CSLKOA	CSL LTD	MINI Long	\$194.7930	\$224.0200	1	\$280.48	69.45%	\$85.69	20.13%
CSLKOC	CSL LTD	MINI Long	\$182.0977	\$200.3100	1	\$280.48	64.92%	\$98.38	28.58%
CSLKOG	CSL LTD	MINI Long	\$168.1332	\$184.9500	1	\$280.48	59.94%	\$112.35	34.06%
CSLKOI	CSL LTD	MINI Long	\$89.2224	\$98.1400	1	\$280.48	31.81%	\$191.26	65.01%
CSLKOP	CSL LTD	MINI Short	\$348.0572	\$295.8500	1	\$280.48	80.58%	\$67.58	5.48%
CSLKOW	CSL LTD	MINI Short	\$365.3928	\$310.5800	1	\$280.48	76.76%	\$84.91	10.73%
CSLMOT	CSL LTD	MINI Short	\$390.6405	\$332.0400	1	\$280.48	71.80%	\$110.16	18.38%
CSLKOQ	CSL LTD	MINI Short	\$391.2976	\$332.6000	1	\$280.48	71.68%	\$110.82	18.58%
CSLKOS	CSL LTD	MINI Short	\$405.3581	\$344.5600	1	\$280.48	69.19%	\$124.88	22.85%
CSLKOV	CSL LTD	MINI Short	\$422.8791	\$359.4500	1	\$280.48	66.33%	\$142.40	28.16%
CSLKOT	CSL LTD	MINI Short	\$441.4064	\$375.2000	1	\$280.48	63.54%	\$160.93	33.77%
CSRKOD	CSR LTD	MINI Long	\$3.4420	\$3.9600	1	\$4.63	74.34%	\$1.19	14.47%
CSRKOF	CSR LTD	MINI Long	\$2.5051	\$2.8800	1	\$4.63	54.11%	\$2.12	37.80%
CSRKOS	CSR LTD	MINI Short	\$5.5932	\$4.7500	1	\$4.63	82.78%	\$0.96	2.59%
CSRKOQ	CSR LTD	MINI Short	\$6.0499	\$5.1400	1	\$4.63	76.53%	\$1.42	11.02%
CTDKOC	ORPORATE TRAVEL MANAGEMEN	MINI Long	\$12.0609	\$15.0800	1	\$17.47	69.04%	\$5.41	13.68%
CTDKOA	ORPORATE TRAVEL MANAGEMEN	MINI Long	\$9.7633	\$12.2000	1	\$17.47	55.89%	\$7.71	30.17%
CTDKOB	ORPORATE TRAVEL MANAGEMEN	MINI Long	\$8.1496	\$10.1900	1	\$17.47	46.65%	\$9.32	41.67%
CTDKOQ	ORPORATE TRAVEL MANAGEMEN	MINI Short	\$26.9987	\$20.2500	1	\$17.47	64.71%	\$9.53	15.91%
CWYKOC	LEANAWAY WASTE MANAGEMEN	MINI Long	\$1.8908	\$2.2700	1	\$2.70	70.03%	\$0.81	15.93%
CWYKOF	LEANAWAY WASTE MANAGEMEN	MINI Long	\$1.0324	\$1.2400	1	\$2.70	38.24%	\$1.67	54.07%
CWYKOP	LEANAWAY WASTE MANAGEMEN	MINI Short	\$3.6442	\$2.9100	1	\$2.70	74.09%	\$0.94	7.78%
CWYKOQ	LEANAWAY WASTE MANAGEMEN	MINI Short	\$4.3579	\$3.4900	1	\$2.70	61.96%	\$1.66	29.26%
DMPKOC	OMINO's PIZZA ENTERPRISES LT	MINI Long	\$37.0563	\$44.4700	1	\$63.75	58.13%	\$26.69	30.24%
DMPKOB	OMINO's PIZZA ENTERPRISES LT	MINI Long	\$30.5383	\$35.1300	1	\$63.75	47.90%	\$33.21	44.89%
DMPKOS	OMINO's PIZZA ENTERPRISES LT	MINI Short	\$101.8638	\$81.4900	1	\$63.75	62.58%	\$38.11	27.83%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
DMPKOQ	OMINO's PIZZA ENTERPRISES LT	MINI Short	\$119.5428	\$95.6300	1	\$63.75	53.33%	\$55.79	50.01%
DMPKOZ	OMINO's PIZZA ENTERPRISES LT	MINI Short	\$127.3161	\$101.8500	1	\$63.75	50.07%	\$63.57	59.76%
DOWKOA	DOWNER EDI LTD	MINI Long	\$3.5623	\$4.1000	1	\$4.49	79.34%	\$0.93	8.69%
DOWKOD	DOWNER EDI LTD	MINI Long	\$3.1907	\$3.6700	1	\$4.49	71.06%	\$1.30	18.26%
DOWKOP	DOWNER EDI LTD	MINI Short	\$6.0290	\$5.1200	1	\$4.49	74.47%	\$1.54	14.03%
DOWKOR	DOWNER EDI LTD	MINI Short	\$6.4863	\$5.5100	1	\$4.49	69.22%	\$2.00	22.72%
DOWKOT	DOWNER EDI LTD	MINI Short	\$7.7779	\$6.6100	1	\$4.49	57.73%	\$3.29	47.22%
DOWKOS	DOWNER EDI LTD	MINI Short	\$8.4577	\$7.1900	1	\$4.49	53.09%	\$3.97	60.13%
DRRKOB	DETERRA ROYALTIES LTD	MINI Long	\$3.2173	\$3.7000	1	\$4.09	78.66%	\$0.87	9.54%
DRRKOZ	DETERRA ROYALTIES LTD	MINI Long	\$2.8877	\$3.3200	1	\$4.09	70.60%	\$1.20	18.83%
DRRKOD	DETERRA ROYALTIES LTD	MINI Long	\$2.2688	\$2.6100	1	\$4.09	55.47%	\$1.82	36.19%
DRRKOC	DETERRA ROYALTIES LTD	MINI Long	\$1.9195	\$2.2100	1	\$4.09	46.93%	\$2.17	45.97%
DXSKOD	DEXUS PROPERTY GROUP	MINI Long	\$5.7491	\$6.6100	1	\$7.76	74.09%	\$2.01	14.82%
DXSKOA	DEXUS PROPERTY GROUP	MINI Long	\$4.9464	\$5.4400	1	\$7.76	63.74%	\$2.81	29.90%
DXSKOP	DEXUS PROPERTY GROUP	MINI Short	\$10.0484	\$8.5400	1	\$7.76	77.23%	\$2.29	10.05%
DXSKOQ	DEXUS PROPERTY GROUP	MINI Short	\$12.2430	\$10.4100	1	\$7.76	63.38%	\$4.48	34.15%
DXSKOR	DEXUS PROPERTY GROUP	MINI Short	\$14.1774	\$12.0500	1	\$7.76	54.74%	\$6.42	55.28%
EDVKOA	ENDEAVOUR GROUP LTD	MINI Long	\$4.8894	\$5.6300	1	\$7.15	68.38%	\$2.26	21.26%
EDVKOB	ENDEAVOUR GROUP LTD	MINI Long	\$3.9616	\$4.5600	1	\$7.15	55.41%	\$3.19	36.22%
EHEKOE	ESTIA HEALTH LTD	MINI Long	\$1.5578	\$1.7900	1	\$2.29	68.03%	\$0.73	21.83%
EHEKOA	ESTIA HEALTH LTD	MINI Long	\$1.0031	\$1.1600	1	\$2.29	43.80%	\$1.29	49.34%
EHEKOQ	ESTIA HEALTH LTD	MINI Short	\$3.0093	\$2.5600	1	\$2.29	76.10%	\$0.72	11.79%
ELDKOA	ELDERS LTD	MINI Long	\$9.4708	\$10.8900	1	\$13.00	72.85%	\$3.53	16.23%
ELDKOB	ELDERS LTD	MINI Long	\$8.4219	\$9.6800	1	\$13.00	64.78%	\$4.58	25.54%
ELDKOC	ELDERS LTD	MINI Long	\$7.3628	\$8.4700	1	\$13.00	56.64%	\$5.64	34.85%
EVNKOZ	EVOLUTION MINING LTD	MINI Long	\$1.3515	\$1.6200	1	\$2.08	64.98%	\$0.73	22.12%
EVNKOP	EVOLUTION MINING LTD	MINI Short	\$3.1443	\$2.5200	1	\$2.08	66.15%	\$1.06	21.15%
EVNKOQ	EVOLUTION MINING LTD	MINI Short	\$3.7498	\$3.0000	1	\$2.08	55.47%	\$1.67	44.23%
FBUKOA	FLETCHER BUILDING LTD	MINI Long	\$2.9658	\$3.4200	1	\$4.64	63.92%	\$1.67	26.29%
FBUKOC	FLETCHER BUILDING LTD	MINI Long	\$2.0333	\$2.3400	1	\$4.64	43.82%	\$2.61	49.57%
FBUKOS	FLETCHER BUILDING LTD	MINI Short	\$5.6636	\$4.8200	1	\$4.64	81.93%	\$1.02	3.88%
FBUKOR	FLETCHER BUILDING LTD	MINI Short	\$6.1543	\$5.2300	1	\$4.64	75.39%	\$1.51	12.72%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
FLTKOC	FLIGHT CENTRE TRAVEL GROUP	MINI Long	\$12.1115	\$13.9300	1	\$16.65	72.74%	\$4.54	16.34%
FLTKOQ	FLIGHT CENTRE TRAVEL GROUP	MINI Short	\$23.4193	\$19.9100	1	\$16.65	71.10%	\$6.77	19.58%
FLTKOR	FLIGHT CENTRE TRAVEL GROUP	MINI Short	\$25.1728	\$21.4000	1	\$16.65	66.14%	\$8.52	28.53%
FMGKOG	FORTESCUE METALS GROUP LTD	MINI Long	\$12.5683	\$14.4600	1	\$14.70	85.50%	\$2.13	1.63%
FMGKOI	FORTESCUE METALS GROUP LTD	MINI Long	\$11.8983	\$13.6800	1	\$14.70	80.94%	\$2.80	6.94%
FMGKOJ	FORTESCUE METALS GROUP LTD	MINI Long	\$11.2282	\$12.9100	1	\$14.70	76.38%	\$3.47	12.18%
FMGKOC	FORTESCUE METALS GROUP LTD	MINI Long	\$10.8795	\$12.1900	1	\$14.70	74.01%	\$3.82	17.07%
FMGKOH	FORTESCUE METALS GROUP LTD	MINI Long	\$9.9303	\$11.4200	1	\$14.70	67.55%	\$4.77	22.31%
FMGKOL	FORTESCUE METALS GROUP LTD	MINI Long	\$8.6409	\$9.9300	1	\$14.70	58.78%	\$6.06	32.45%
FMGKOE	FORTESCUE METALS GROUP LTD	MINI Long	\$7.9206	\$9.1100	1	\$14.70	53.88%	\$6.78	38.03%
FMGKOD	FORTESCUE METALS GROUP LTD	MINI Long	\$6.8314	\$7.8600	1	\$14.70	46.47%	\$7.87	46.53%
FMGKOF	FORTESCUE METALS GROUP LTD	MINI Long	\$5.9205	\$6.8100	1	\$14.70	40.28%	\$8.78	53.67%
FMGKOW	FORTESCUE METALS GROUP LTD	MINI Short	\$18.0726	\$15.3600	1	\$14.70	81.34%	\$3.37	4.49%
FMGKOY	FORTESCUE METALS GROUP LTD	MINI Short	\$18.9549	\$16.1100	1	\$14.70	77.55%	\$4.25	9.59%
FMGKOR	FORTESCUE METALS GROUP LTD	MINI Short	\$20.5061	\$17.4300	1	\$14.70	71.69%	\$5.81	18.57%
FMGKOZ	FORTESCUE METALS GROUP LTD	MINI Short	\$21.6022	\$18.3600	1	\$14.70	68.05%	\$6.90	24.90%
FMGKOQ	FORTESCUE METALS GROUP LTD	MINI Short	\$22.9726	\$19.5300	1	\$14.70	63.99%	\$8.27	32.86%
FMGMOP	FORTESCUE METALS GROUP LTD	MINI Short	\$26.0126	\$22.1100	1	\$14.70	56.51%	\$11.31	50.41%
FMGMOS	FORTESCUE METALS GROUP LTD	MINI Short	\$26.8928	\$22.8600	1	\$14.70	54.66%	\$12.19	55.51%
FPHKOD	SHER & PAYKEL HEALTHCARE LT	MINI Long	\$10.9229	\$12.5600	1	\$17.88	61.09%	\$6.96	29.75%
FPHKOE	SHER & PAYKEL HEALTHCARE LT	MINI Long	\$10.5415	\$12.1300	1	\$17.88	58.96%	\$7.34	32.16%
GEMKOB	G8 EDUCATION LTD	MINI Long	\$0.6939	\$0.9000	1	\$0.97	71.91%	\$0.27	6.74%
GEMKOC	G8 EDUCATION LTD	MINI Long	\$0.5987	\$0.6900	1	\$0.97	62.04%	\$0.37	28.50%
GMAKOC	ENWORTH MORTGAGE INSURANC	MINI Long	\$1.4478	\$1.6600	1	\$2.71	53.42%	\$1.26	38.75%
GMGKOA	GOODMAN GROUP	MINI Long	\$13.1762	\$15.1500	1	\$17.00	77.51%	\$3.82	10.88%
GMGKOB	GOODMAN GROUP	MINI Long	\$12.6348	\$14.5300	1	\$17.00	74.32%	\$4.37	14.53%
GMGKOS	GOODMAN GROUP	MINI Short	\$20.7691	\$17.6500	1	\$17.00	81.85%	\$3.77	3.82%
GMGKOQ	GOODMAN GROUP	MINI Short	\$23.7117	\$20.1500	1	\$17.00	71.69%	\$6.71	18.53%
GNCKOA	GRAINCORP LTD	MINI Long	\$5.8972	\$7.0800	1	\$8.37	70.46%	\$2.47	15.41%
GNCKOF	GRAINCORP LTD	MINI Long	\$4.9380	\$5.9300	1	\$8.37	59.00%	\$3.43	29.15%
GNCKOD	GRAINCORP LTD	MINI Long	\$4.2876	\$5.1500	1	\$8.37	51.23%	\$4.08	38.47%
GNCKOB	GRAINCORP LTD	MINI Long	\$3.5100	\$4.2200	1	\$8.37	41.94%	\$4.86	49.58%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
GPTKOE	GPT GROUP	MINI Long	\$3.3678	\$3.8800	1	\$4.31	78.14%	\$0.94	9.98%
GPTKOA	GPT GROUP	MINI Long	\$3.0124	\$3.4600	1	\$4.31	69.89%	\$1.30	19.72%
GPTKOB	GPT GROUP	MINI Long	\$1.9948	\$2.3000	1	\$4.31	46.28%	\$2.32	46.64%
GPTKOP	GPT GROUP	MINI Short	\$5.3506	\$4.5500	1	\$4.31	80.55%	\$1.04	5.57%
GPTKOR	GPT GROUP	MINI Short	\$5.8300	\$4.9600	1	\$4.31	73.93%	\$1.52	15.08%
GPTKOQ	GPT GROUP	MINI Short	\$6.6190	\$5.6200	1	\$4.31	65.12%	\$2.31	30.39%
GWAKOB	GWA GROUP LTD	MINI Long	\$1.4289	\$1.7900	1	\$2.03	70.39%	\$0.60	11.82%
GWAKOQ	GWA GROUP LTD	MINI Short	\$2.9099	\$2.1800	1	\$2.03	69.76%	\$0.88	7.39%
GWAKOR	GWA GROUP LTD	MINI Short	\$3.2886	\$2.4700	1	\$2.03	61.73%	\$1.26	21.67%
HLSKOA	HEALIUS LTD	MINI Long	\$2.7111	\$3.1200	1	\$3.43	79.04%	\$0.72	9.04%
HLSKOB	HEALIUS LTD	MINI Long	\$2.4448	\$2.8100	1	\$3.43	71.28%	\$0.99	18.08%
HLSKOF	HEALIUS LTD	MINI Long	\$2.1210	\$2.4400	1	\$3.43	61.84%	\$1.31	28.86%
HLSKOC	HEALIUS LTD	MINI Long	\$1.0021	\$1.1000	1	\$3.43	29.22%	\$2.43	67.93%
HLSKOR	HEALIUS LTD	MINI Short	\$4.5482	\$3.8700	1	\$3.43	75.41%	\$1.12	12.83%
HLSKOQ	HEALIUS LTD	MINI Short	\$5.6513	\$4.8000	1	\$3.43	60.69%	\$2.22	39.94%
HLSKOT	HEALIUS LTD	MINI Short	\$6.4703	\$5.5000	1	\$3.43	53.01%	\$3.04	60.35%
HLSKOS	HEALIUS LTD	MINI Short	\$7.1493	\$6.0800	1	\$3.43	47.98%	\$3.72	77.26%
HUBKOQ	HUB24 LTD	MINI Short	\$32.7457	\$27.8300	1	\$25.34	77.38%	\$7.41	9.83%
HUBKOP	HUB24 LTD	MINI Short	\$37.3334	\$31.7300	1	\$25.34	67.87%	\$11.99	25.22%
HVNKOA	HARVEY NORMAN HOLDINGS LTD	MINI Long	\$2.9510	\$3.4000	1	\$4.16	70.94%	\$1.21	18.27%
HVNKOB	HARVEY NORMAN HOLDINGS LTD	MINI Long	\$2.6888	\$3.1000	1	\$4.16	64.63%	\$1.47	25.48%
HVNKOE	HARVEY NORMAN HOLDINGS LTD	MINI Long	\$2.1118	\$2.4300	1	\$4.16	50.76%	\$2.05	41.59%
HVNKOW	HARVEY NORMAN HOLDINGS LTD	MINI Short	\$5.2546	\$4.4700	1	\$4.16	79.17%	\$1.09	7.45%
HVNKOQ	HARVEY NORMAN HOLDINGS LTD	MINI Short	\$5.9783	\$5.0800	1	\$4.16	69.58%	\$1.82	22.12%
HVNKOP	HARVEY NORMAN HOLDINGS LTD	MINI Short	\$7.1218	\$6.0500	1	\$4.16	58.41%	\$2.96	45.43%
IAGKOB	INSURANCE AUSTRALIA GROUP	MINI Long	\$3.6310	\$4.1800	1	\$4.90	74.10%	\$1.27	14.69%
IAGKOD	INSURANCE AUSTRALIA GROUP	MINI Long	\$3.3538	\$3.8600	1	\$4.90	68.44%	\$1.55	21.22%
IAGKOA	INSURANCE AUSTRALIA GROUP	MINI Long	\$2.8794	\$3.3100	1	\$4.90	58.76%	\$2.02	32.45%
IAGKOS	INSURANCE AUSTRALIA GROUP	MINI Short	\$5.8536	\$4.9700	1	\$4.90	83.71%	\$0.95	1.43%
IAGKOQ	INSURANCE AUSTRALIA GROUP	MINI Short	\$6.3349	\$5.3800	1	\$4.90	77.35%	\$1.43	9.80%
IAGKOT	INSURANCE AUSTRALIA GROUP	MINI Short	\$6.7393	\$5.7300	1	\$4.90	72.71%	\$1.84	16.94%
IAGKOP	INSURANCE AUSTRALIA GROUP	MINI Short	\$7.8104	\$6.6400	1	\$4.90	62.74%	\$2.91	35.51%

CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
IELKOC	IDP EDUCATION LTD	MINI Long	\$17.5008	\$21.0000	1	\$29.59	59.14%	\$12.09	29.03%
IELKOE	IDP EDUCATION LTD	MINI Long	\$16.1377	\$18.8800	1	\$29.59	54.54%	\$13.45	36.19%
IELKOB	IDP EDUCATION LTD	MINI Long	\$14.1205	\$16.5200	1	\$29.59	47.72%	\$15.47	44.17%
IELKOA	IDP EDUCATION LTD	MINI Long	\$13.1119	\$15.3400	1	\$29.59	44.31%	\$16.48	48.16%
IELKOD	IDP EDUCATION LTD	MINI Long	\$11.8932	\$14.2700	1	\$29.59	40.19%	\$17.70	51.77%
IELKOP	IDP EDUCATION LTD	MINI Short	\$34.9577	\$29.8700	1	\$29.59	84.65%	\$5.37	0.95%
IELKOQ	IDP EDUCATION LTD	MINI Short	\$37.9541	\$32.4400	1	\$29.59	77.96%	\$8.36	9.63%
IELKOR	IDP EDUCATION LTD	MINI Short	\$39.9517	\$34.1500	1	\$29.59	74.06%	\$10.36	15.41%
IFLKOA	IOOF HOLDINGS LTD	MINI Long	\$1.8371	\$2.1100	1	\$3.15	58.32%	\$1.31	33.02%
IFLKOD	IOOF HOLDINGS LTD	MINI Long	\$1.5181	\$1.6700	1	\$3.15	48.19%	\$1.63	46.98%
IFLKOP	IOOF HOLDINGS LTD	MINI Short	\$4.4405	\$3.7700	1	\$3.15	70.94%	\$1.29	19.68%
IFLKOQ	IOOF HOLDINGS LTD	MINI Short	\$4.9046	\$4.1700	1	\$3.15	64.23%	\$1.75	32.38%
IGOKOC	INDEPENDENCE GROUP NL	MINI Long	\$8.7245	\$10.9000	1	\$15.29	57.06%	\$6.57	28.71%
IGOKOB	INDEPENDENCE GROUP NL	MINI Long	\$6.9477	\$8.7000	1	\$15.29	45.44%	\$8.34	43.10%
IGOKOA	INDEPENDENCE GROUP NL	MINI Long	\$5.6404	\$7.0500	1	\$15.29	36.89%	\$9.65	53.89%
IGOKOQ	INDEPENDENCE GROUP NL	MINI Short	\$24.2611	\$18.2000	1	\$15.29	63.02%	\$8.97	19.03%
IGOKOR	INDEPENDENCE GROUP NL	MINI Short	\$25.2140	\$18.9100	1	\$15.29	60.64%	\$9.92	23.68%
ILUKOE	ILUKA RESOURCES LTD	MINI Long	\$6.7577	\$8.1100	1	\$8.65	78.12%	\$1.89	6.24%
ILUKOF	ILUKA RESOURCES LTD	MINI Long	\$6.4248	\$7.7100	1	\$8.65	74.28%	\$2.23	10.87%
ILUKOH	ILUKA RESOURCES LTD	MINI Long	\$5.6708	\$6.8000	1	\$8.65	65.56%	\$2.98	21.39%
ILUKOB	ILUKA RESOURCES LTD	MINI Long	\$5.2400	\$6.2900	1	\$8.65	60.58%	\$3.41	27.28%
ILUKOQ	ILUKA RESOURCES LTD	MINI Short	\$12.0486	\$9.6400	1	\$8.65	71.79%	\$3.40	11.45%
ILUKOP	ILUKA RESOURCES LTD	MINI Short	\$12.7368	\$10.1900	1	\$8.65	67.91%	\$4.09	17.80%
ILUKOS	ILUKA RESOURCES LTD	MINI Short	\$13.4146	\$10.7300	1	\$8.65	64.48%	\$4.76	24.05%
ILUKOU	ILUKA RESOURCES LTD	MINI Short	\$13.9445	\$11.1500	1	\$8.65	62.03%	\$5.29	28.90%
ILUKOT	ILUKA RESOURCES LTD	MINI Short	\$14.6442	\$11.7200	1	\$8.65	59.07%	\$5.99	35.49%
INGKOA	INGHAMS GROUP LTD	MINI Long	\$1.8330	\$2.1200	1	\$2.53	72.45%	\$0.70	16.21%
INGKOD	INGHAMS GROUP LTD	MINI Long	\$1.5571	\$1.7900	1	\$2.53	61.55%	\$0.97	29.25%
INGKOP	INGHAMS GROUP LTD	MINI Short	\$3.2989	\$2.8000	1	\$2.53	76.69%	\$0.77	10.67%
INGKOQ	INGHAMS GROUP LTD	MINI Short	\$3.7320	\$3.1700	1	\$2.53	67.79%	\$1.20	25.30%
INGKOS	INGHAMS GROUP LTD	MINI Short	\$4.1551	\$3.5300	1	\$2.53	60.89%	\$1.63	39.53%
INGKOT	INGHAMS GROUP LTD	MINI Short	\$4.6534	\$3.9600	1	\$2.53	54.37%	\$2.12	56.52%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
IPHKOD	IPH LTD	MINI Long	\$7.1791	\$8.6100	1	\$9.94	72.22%	\$2.76	13.38%
IPHKOB	IPH LTD	MINI Long	\$6.4996	\$7.8000	1	\$9.94	65.39%	\$3.44	21.53%
IPHKOA	IPH LTD	MINI Long	\$6.0602	\$7.2700	1	\$9.94	60.97%	\$3.88	26.86%
IPLKOE	INCITEC PIVOT LTD	MINI Long	\$2.8707	\$3.3000	1	\$3.75	76.55%	\$0.88	12.00%
IPLKOA	INCITEC PIVOT LTD	MINI Long	\$2.6263	\$3.0200	1	\$3.75	70.03%	\$1.12	19.47%
IPLKOC	INCITEC PIVOT LTD	MINI Long	\$2.5141	\$2.9000	1	\$3.75	67.04%	\$1.24	22.67%
IPLKOD	INCITEC PIVOT LTD	MINI Long	\$2.2694	\$2.6100	1	\$3.75	60.52%	\$1.48	30.40%
IPLKOF	INCITEC PIVOT LTD	MINI Long	\$2.0172	\$2.3200	1	\$3.75	53.79%	\$1.73	38.13%
IPLKOH	INCITEC PIVOT LTD	MINI Long	\$1.4767	\$1.7000	1	\$3.75	39.38%	\$2.27	54.67%
IPLKOB	INCITEC PIVOT LTD	MINI Long	\$1.1685	\$1.3400	1	\$3.75	31.16%	\$2.58	64.27%
IPLKOP	INCITEC PIVOT LTD	MINI Short	\$4.7935	\$4.0700	1	\$3.75	78.23%	\$1.04	8.53%
IPLKOT	INCITEC PIVOT LTD	MINI Short	\$4.9592	\$4.2100	1	\$3.75	75.62%	\$1.21	12.27%
IPLKOQ	INCITEC PIVOT LTD	MINI Short	\$5.3488	\$4.5500	1	\$3.75	70.11%	\$1.60	21.33%
IPLKOU	INCITEC PIVOT LTD	MINI Short	\$5.6191	\$4.7800	1	\$3.75	66.74%	\$1.87	27.47%
IPLKOR	INCITEC PIVOT LTD	MINI Short	\$5.8700	\$4.9900	1	\$3.75	63.88%	\$2.12	33.07%
IREKOA	IRESS LTD	MINI Long	\$7.6140	\$8.7600	1	\$10.15	75.01%	\$2.54	13.69%
IREKOB	IRESS LTD	MINI Long	\$6.3291	\$7.2800	1	\$10.15	62.36%	\$3.82	28.28%
IREKOQ	IRESS LTD	MINI Short	\$11.9537	\$10.1600	1	\$10.15	84.91%	\$1.80	0.10%
IREKOR	IRESS LTD	MINI Short	\$12.6589	\$10.7600	1	\$10.15	80.18%	\$2.51	6.01%
IVCKOB	INVOCARE LTD	MINI Long	\$7.9744	\$9.5700	1	\$10.22	78.03%	\$2.25	6.36%
IVCKOE	INVOCARE LTD	MINI Long	\$6.1113	\$7.6400	1	\$10.22	59.80%	\$4.11	25.24%
IVCKOA	INVOCARE LTD	MINI Long	\$5.4162	\$6.7700	1	\$10.22	53.00%	\$4.80	33.76%
IVCKOU	INVOCARE LTD	MINI Short	\$15.3877	\$11.5400	1	\$10.22	66.42%	\$5.17	12.92%
IVCKOQ	INVOCARE LTD	MINI Short	\$17.2246	\$12.9200	1	\$10.22	59.33%	\$7.00	26.42%
IVCKOP	INVOCARE LTD	MINI Short	\$17.8574	\$13.3900	1	\$10.22	57.23%	\$7.64	31.02%
JBHKOC	JB HI-FI LTD	MINI Long	\$33.5191	\$38.5600	1	\$42.91	78.11%	\$9.39	10.14%
JBHKOA	JB HI-FI LTD	MINI Long	\$31.6905	\$36.4400	1	\$42.91	73.85%	\$11.22	15.08%
JBHKOB	JB HI-FI LTD	MINI Long	\$29.9355	\$34.4200	1	\$42.91	69.76%	\$12.97	19.79%
JBHKOG	JB HI-FI LTD	MINI Long	\$27.5547	\$31.7000	1	\$42.91	64.22%	\$15.36	26.12%
JBHKOS	JB HI-FI LTD	MINI Short	\$52.6429	\$44.7500	1	\$42.91	81.51%	\$9.73	4.29%
JBHKOR	JB HI-FI LTD	MINI Short	\$55.8266	\$47.4500	1	\$42.91	76.86%	\$12.92	10.58%
JBHKOV	JB HI-FI LTD	MINI Short	\$59.4301	\$50.5200	1	\$42.91	72.20%	\$16.52	17.73%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
JBHKOP	JB HI-FI LTD	MINI Short	\$67.1628	\$57.0900	1	\$42.91	63.89%	\$24.25	33.05%
JHGKOE	JANUS HENDERSON GROUP-CDI	MINI Long	\$25.7580	\$29.6400	1	\$35.99	71.57%	\$10.23	17.64%
JHGKOC	JANUS HENDERSON GROUP-CDI	MINI Long	\$23.8896	\$27.4700	1	\$35.99	66.38%	\$12.10	23.67%
JHGKOP	JANUS HENDERSON GROUP-CDI	MINI Short	\$47.2989	\$40.2000	1	\$35.99	76.09%	\$11.31	11.70%
JHGKOR	JANUS HENDERSON GROUP-CDI	MINI Short	\$49.7834	\$42.3200	1	\$35.99	72.29%	\$13.79	17.59%
JH XKOB	JAMES HARDIE INDUSTRIES-CDI	MINI Long	\$26.5970	\$30.5900	1	\$34.00	78.23%	\$7.40	10.03%
JH XKOA	JAMES HARDIE INDUSTRIES-CDI	MINI Long	\$24.3393	\$27.9900	1	\$34.00	71.59%	\$9.66	17.68%
JH XKOD	JAMES HARDIE INDUSTRIES-CDI	MINI Long	\$10.7172	\$12.3300	1	\$34.00	31.52%	\$23.28	63.74%
JH XKOR	JAMES HARDIE INDUSTRIES-CDI	MINI Short	\$41.6992	\$35.4400	1	\$34.00	81.54%	\$7.70	4.24%
JH XKOS	JAMES HARDIE INDUSTRIES-CDI	MINI Short	\$43.5873	\$37.0500	1	\$34.00	78.00%	\$9.59	8.97%
JH XKOQ	JAMES HARDIE INDUSTRIES-CDI	MINI Short	\$46.3647	\$39.4100	1	\$34.00	73.33%	\$12.36	15.91%
JINKOR	JUMBO INTERACTIVE LTD	MINI Short	\$18.1407	\$14.4900	1	\$13.64	75.19%	\$4.50	6.23%
KARKOA	KAROON GAS AUSTRALIA LTD	MINI Long	\$1.5129	\$1.7400	1	\$2.12	71.36%	\$0.61	17.92%
KARKOB	KAROON GAS AUSTRALIA LTD	MINI Long	\$1.2608	\$1.4500	1	\$2.12	59.47%	\$0.86	31.60%
KARKOC	KAROON GAS AUSTRALIA LTD	MINI Long	\$1.0086	\$1.1600	1	\$2.12	47.58%	\$1.11	45.28%
KARKOD	KAROON GAS AUSTRALIA LTD	MINI Long	\$0.7565	\$0.8700	1	\$2.12	35.68%	\$1.36	58.96%
KARKOE	KAROON GAS AUSTRALIA LTD	MINI Long	\$0.5043	\$0.5800	1	\$2.12	23.79%	\$1.62	72.64%
KARKOV	KAROON GAS AUSTRALIA LTD	MINI Short	\$3.0018	\$2.4000	1	\$2.12	70.62%	\$0.88	13.21%
KARKOR	KAROON GAS AUSTRALIA LTD	MINI Short	\$3.4259	\$2.7400	1	\$2.12	61.88%	\$1.31	29.25%
KARKOU	KAROON GAS AUSTRALIA LTD	MINI Short	\$3.7245	\$2.9800	1	\$2.12	56.92%	\$1.60	40.57%
LLCKOD	LENDLEASE GROUP	MINI Long	\$6.6771	\$7.6800	1	\$8.69	76.84%	\$2.01	11.62%
LLCKOB	LENDLEASE GROUP	MINI Long	\$5.7894	\$6.6600	1	\$8.69	66.62%	\$2.90	23.36%
LLCKOP	LENDLEASE GROUP	MINI Short	\$11.6588	\$9.9100	1	\$8.69	74.54%	\$2.97	14.04%
LLCKOS	LENDLEASE GROUP	MINI Short	\$12.6007	\$10.7100	1	\$8.69	68.96%	\$3.91	23.25%
LLCKOR	LENDLEASE GROUP	MINI Short	\$13.6872	\$11.6300	1	\$8.69	63.49%	\$5.00	33.83%
LLCKOV	LENDLEASE GROUP	MINI Short	\$15.9563	\$13.5600	1	\$8.69	54.46%	\$7.27	56.04%
LNKKOC	LINK ADMINISTRATION HOLDINGS	MINI Long	\$2.3871	\$2.7500	1	\$3.43	69.59%	\$1.04	19.83%
LNKKOR	LINK ADMINISTRATION HOLDINGS	MINI Short	\$5.7150	\$4.8600	1	\$3.43	60.02%	\$2.29	41.69%
LNKKOQ	LINK ADMINISTRATION HOLDINGS	MINI Short	\$6.0209	\$5.1200	1	\$3.43	56.97%	\$2.59	49.27%
LOVKOC	LOVISA HOLDINGS LTD	MINI Long	\$16.6348	\$19.1300	1	\$24.40	68.18%	\$7.77	21.60%
LOVKOA	LOVISA HOLDINGS LTD	MINI Long	\$15.3449	\$17.6500	1	\$24.40	62.89%	\$9.06	27.66%
LOVKOB	LOVISA HOLDINGS LTD	MINI Long	\$12.3902	\$14.2500	1	\$24.40	50.78%	\$12.01	41.60%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
LTRKOA	LIONTOWN RESOURCES LTD	MINI Long	\$1.0691	\$1.3400	1	\$1.89	56.72%	\$0.82	28.91%
LTRKOC	LIONTOWN RESOURCES LTD	MINI Long	\$0.6697	\$0.8400	1	\$1.89	35.53%	\$1.22	55.44%
LTRKOD	LIONTOWN RESOURCES LTD	MINI Long	\$0.5051	\$0.6300	1	\$1.89	26.80%	\$1.38	66.58%
LYCKOE	LYNAS CORP LTD	MINI Long	\$5.4415	\$6.8000	1	\$8.33	65.32%	\$2.89	18.37%
LYCKOB	LYNAS CORP LTD	MINI Long	\$4.9057	\$6.1300	1	\$8.33	58.89%	\$3.42	26.41%
LYCKOD	LYNAS CORP LTD	MINI Long	\$4.3512	\$5.4400	1	\$8.33	52.24%	\$3.98	34.69%
LYCKOA	LYNAS CORP LTD	MINI Long	\$3.8482	\$4.8100	1	\$8.33	46.20%	\$4.48	42.26%
LYCKOC	LYNAS CORP LTD	MINI Long	\$2.7534	\$3.4400	1	\$8.33	33.05%	\$5.58	58.70%
LYCKOU	LYNAS CORP LTD	MINI Short	\$12.3076	\$9.2300	1	\$8.33	67.68%	\$3.98	10.80%
LYCKOT	LYNAS CORP LTD	MINI Short	\$13.2714	\$9.9500	1	\$8.33	62.77%	\$4.94	19.45%
LYCKOS	LYNAS CORP LTD	MINI Short	\$14.0700	\$10.5500	1	\$8.33	59.20%	\$5.74	26.65%
LYCKOQ	LYNAS CORP LTD	MINI Short	\$15.0795	\$11.3100	1	\$8.33	55.24%	\$6.75	35.77%
LYCKOP	LYNAS CORP LTD	MINI Short	\$16.3712	\$12.2800	1	\$8.33	50.88%	\$8.04	47.42%
LYCKOV	LYNAS CORP LTD	MINI Short	\$18.3975	\$13.8000	1	\$8.33	45.28%	\$10.07	65.67%
MFGKOA	MAGELLAN FINANCIAL GROUP LTD	MINI Long	\$7.7539	\$9.3000	1	\$9.93	78.09%	\$2.18	6.34%
MFGKOF	MAGELLAN FINANCIAL GROUP LTD	MINI Long	\$6.1159	\$7.3500	1	\$9.93	61.59%	\$3.81	25.98%
MFGKOQ	MAGELLAN FINANCIAL GROUP LTD	MINI Short	\$14.4621	\$11.5700	1	\$9.93	68.66%	\$4.53	16.52%
MFGKOP	MAGELLAN FINANCIAL GROUP LTD	MINI Short	\$18.4558	\$14.7600	1	\$9.93	53.80%	\$8.53	48.64%
MFGKOR	MAGELLAN FINANCIAL GROUP LTD	MINI Short	\$33.2760	\$26.6200	1	\$9.93	29.84%	\$23.35	168.08%
MGRKOC	MIRVAC GROUP	MINI Long	\$1.5018	\$1.7300	1	\$2.07	72.55%	\$0.57	16.43%
MGRKOE	MIRVAC GROUP	MINI Long	\$1.2343	\$1.4300	1	\$2.07	59.63%	\$0.84	30.92%
MGRKOP	MIRVAC GROUP	MINI Short	\$2.7215	\$2.3200	1	\$2.07	76.06%	\$0.65	12.08%
MGRKOR	MIRVAC GROUP	MINI Short	\$3.1838	\$2.7100	1	\$2.07	65.02%	\$1.11	30.92%
MGRKOQ	MIRVAC GROUP	MINI Short	\$3.4230	\$2.9100	1	\$2.07	60.47%	\$1.35	40.58%
MGXKOJ	MOUNT GIBSON IRON LTD	MINI Long	\$0.0887	\$0.1100	1	\$0.38	23.65%	\$0.29	70.67%
MINKOA	MINERAL RESOURCES LTD	MINI Long	\$42.8154	\$51.3800	1	\$73.13	58.55%	\$30.31	29.74%
MINKOB	MINERAL RESOURCES LTD	MINI Long	\$42.1901	\$50.6200	1	\$73.13	57.69%	\$30.94	30.78%
MINKOF	MINERAL RESOURCES LTD	MINI Long	\$30.9013	\$37.0800	1	\$73.13	42.26%	\$42.23	49.30%
MINKOU	MINERAL RESOURCES LTD	MINI Short	\$99.8792	\$79.9000	1	\$73.13	73.22%	\$26.75	9.26%
MINKOX	MINERAL RESOURCES LTD	MINI Short	\$104.8732	\$83.9000	1	\$73.13	69.73%	\$31.74	14.73%
MINKOY	MINERAL RESOURCES LTD	MINI Short	\$109.8672	\$87.8900	1	\$73.13	66.56%	\$36.74	20.18%
MINKOQ	MINERAL RESOURCES LTD	MINI Short	\$111.2276	\$88.9800	1	\$73.13	65.75%	\$38.10	21.67%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
MMSKOB	MCMILLAN SHAKESPEARE LTD	MINI Long	\$8.9106	\$11.1400	1	\$13.10	68.02%	\$4.19	14.96%
MMSKOD	MCMILLAN SHAKESPEARE LTD	MINI Long	\$7.9811	\$9.9800	1	\$13.10	60.92%	\$5.12	23.82%
MMSKOC	MCMILLAN SHAKESPEARE LTD	MINI Long	\$5.1412	\$6.4300	1	\$13.10	39.25%	\$7.96	50.92%
MNDKOD	MONADELPHOUS GROUP LTD	MINI Long	\$10.3485	\$11.9000	1	\$13.68	75.65%	\$3.33	13.01%
MNDKOC	MONADELPHOUS GROUP LTD	MINI Long	\$7.0690	\$8.1200	1	\$13.68	51.67%	\$6.61	40.64%
MNDKOT	MONADELPHOUS GROUP LTD	MINI Short	\$17.9810	\$15.2800	1	\$13.68	76.08%	\$4.30	11.70%
MNDKOP	MONADELPHOUS GROUP LTD	MINI Short	\$19.4760	\$16.5500	1	\$13.68	70.24%	\$5.80	20.98%
MNDKOQ	MONADELPHOUS GROUP LTD	MINI Short	\$21.0497	\$17.8900	1	\$13.68	64.99%	\$7.37	30.77%
MP1KOC	MEGAPORT LTD	MINI Long	\$4.0305	\$4.6400	1	\$6.09	66.18%	\$2.06	23.81%
MPLKOA	MEDIBANK PRIVATE LIMITED	MINI Long	\$2.4090	\$2.7700	1	\$2.81	85.73%	\$0.40	1.42%
MPLKOE	MEDIBANK PRIVATE LIMITED	MINI Long	\$1.6245	\$1.7900	1	\$2.81	57.81%	\$1.19	36.30%
MPLKOP	MEDIBANK PRIVATE LIMITED	MINI Short	\$3.7171	\$3.1600	1	\$2.81	75.60%	\$0.91	12.46%
MPLKOR	MEDIBANK PRIVATE LIMITED	MINI Short	\$3.8950	\$3.3100	1	\$2.81	72.14%	\$1.09	17.79%
MPLKOS	MEDIBANK PRIVATE LIMITED	MINI Short	\$4.5286	\$3.8500	1	\$2.81	62.05%	\$1.72	37.01%
MQGKOG	MACQUARIE GROUP LTD	MINI Long	\$129.9765	\$149.4700	1	\$169.50	76.68%	\$39.52	11.82%
MQGKOF	MACQUARIE GROUP LTD	MINI Long	\$122.0443	\$140.3500	1	\$169.50	72.00%	\$47.46	17.20%
MQGMOA	MACQUARIE GROUP LTD	MINI Long	\$111.2243	\$127.9100	1	\$169.50	65.62%	\$58.28	24.54%
MQGKOA	MACQUARIE GROUP LTD	MINI Long	\$104.1867	\$119.8200	1	\$169.50	61.47%	\$65.31	29.31%
MQGKOB	MACQUARIE GROUP LTD	MINI Long	\$66.0765	\$76.0000	1	\$169.50	38.98%	\$103.42	55.16%
MQGKOC	MACQUARIE GROUP LTD	MINI Long	\$57.9265	\$63.7200	1	\$169.50	34.17%	\$111.57	62.41%
MQGKOI	MACQUARIE GROUP LTD	MINI Long	\$27.3281	\$30.0600	1	\$169.50	16.12%	\$142.17	82.27%
MQGKOP	MACQUARIE GROUP LTD	MINI Short	\$217.1800	\$184.6100	1	\$169.50	78.05%	\$47.68	8.91%
MQGKOX	MACQUARIE GROUP LTD	MINI Short	\$222.2615	\$188.9200	1	\$169.50	76.26%	\$52.76	11.46%
MQGMOP	MACQUARIE GROUP LTD	MINI Short	\$231.6720	\$196.9200	1	\$169.50	73.16%	\$62.17	16.18%
MQGKOZ	MACQUARIE GROUP LTD	MINI Short	\$236.9709	\$201.4200	1	\$169.50	71.53%	\$67.47	18.83%
MQGKOY	MACQUARIE GROUP LTD	MINI Short	\$245.2359	\$208.4500	1	\$169.50	69.12%	\$75.74	22.98%
MQGMOQ	MACQUARIE GROUP LTD	MINI Short	\$250.9962	\$213.3500	1	\$169.50	67.53%	\$81.50	25.87%
MQGMOR	MACQUARIE GROUP LTD	MINI Short	\$263.7109	\$224.1600	1	\$169.50	64.27%	\$94.21	32.25%
MQGKOW	MACQUARIE GROUP LTD	MINI Short	\$269.0993	\$228.7300	1	\$169.50	62.99%	\$99.60	34.94%
MSBKOQ	MESOBLAST LTD	MINI Short	\$1.6090	\$1.2900	1	\$0.93	57.49%	\$0.68	39.46%
MSBKOR	MESOBLAST LTD	MINI Short	\$1.7810	\$1.4200	1	\$0.93	51.94%	\$0.86	53.51%
MSBKOS	MESOBLAST LTD	MINI Short	\$2.6991	\$2.1600	1	\$0.93	34.27%	\$1.77	133.51%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
MTSKOC	METCASH LTD	MINI Long	\$3.1408	\$3.6100	1	\$4.10	76.60%	\$0.96	11.95%
MTSKOB	METCASH LTD	MINI Long	\$2.6950	\$3.1000	1	\$4.10	65.73%	\$1.41	24.39%
MTSKOE	METCASH LTD	MINI Long	\$1.4037	\$1.5400	1	\$4.10	34.24%	\$2.70	62.44%
MTSKOQ	METCASH LTD	MINI Short	\$5.1264	\$4.3600	1	\$4.10	79.98%	\$1.03	6.34%
MTSKOR	METCASH LTD	MINI Short	\$5.5699	\$4.7300	1	\$4.10	73.61%	\$1.47	15.37%
MTSKOP	METCASH LTD	MINI Short	\$5.8428	\$4.9700	1	\$4.10	70.17%	\$1.74	21.22%
NABKOC	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$27.9610	\$31.3200	1	\$32.42	86.25%	\$4.46	3.39%
NABKOF	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$27.6077	\$30.9200	1	\$32.42	85.16%	\$4.81	4.63%
NABKOD	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$26.9168	\$30.1400	1	\$32.42	83.03%	\$5.50	7.03%
NABKOA	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$26.2737	\$29.4300	1	\$32.42	81.04%	\$6.15	9.22%
NABKOG	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$25.8149	\$28.9100	1	\$32.42	79.63%	\$6.61	10.83%
NABMOD	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$24.2318	\$27.1700	1	\$32.42	74.74%	\$8.19	16.19%
NABKOK	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$14.9495	\$16.7500	1	\$32.42	46.11%	\$17.47	48.33%
NABKOL	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$12.1128	\$13.5700	1	\$32.42	37.36%	\$20.31	58.14%
NABKOJ	NATIONAL AUSTRALIA BANK LTD	MINI Long	\$9.9125	\$10.6000	1	\$32.42	30.58%	\$22.51	67.30%
NABKOZ	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$36.9093	\$32.4800	1	\$32.42	87.84%	\$4.49	0.19%
NABKOU	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$37.6407	\$33.1200	1	\$32.42	86.13%	\$5.22	2.16%
NABKOX	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$38.0861	\$33.5200	1	\$32.42	85.12%	\$5.67	3.39%
NABKOW	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$38.7780	\$34.1200	1	\$32.42	83.60%	\$6.36	5.24%
NABKOS	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$39.3270	\$34.6100	1	\$32.42	82.44%	\$6.91	6.76%
NABMOP	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$40.3551	\$35.5100	1	\$32.42	80.34%	\$7.94	9.53%
NABMOR	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$40.5809	\$35.7100	1	\$32.42	79.89%	\$8.16	10.15%
NABKOQ	NATIONAL AUSTRALIA BANK LTD	MINI Short	\$41.4774	\$36.4900	1	\$32.42	78.16%	\$9.06	12.55%
NANKOA	NANOSONICS LTD	MINI Long	\$2.8217	\$3.2400	1	\$4.11	68.65%	\$1.29	21.17%
NANKOR	NANOSONICS LTD	MINI Short	\$5.2337	\$4.4400	1	\$4.11	78.53%	\$1.12	8.03%
NCMKOF	NEWCREST MINING LTD	MINI Long	\$13.9328	\$16.0200	1	\$17.35	80.30%	\$3.42	7.67%
NCMKOB	NEWCREST MINING LTD	MINI Long	\$12.6782	\$14.5700	1	\$17.35	73.07%	\$4.67	16.02%
NCMKOC	NEWCREST MINING LTD	MINI Long	\$11.8007	\$13.5700	1	\$17.35	68.02%	\$5.55	21.79%
NCMKOD	NEWCREST MINING LTD	MINI Long	\$10.9232	\$12.5600	1	\$17.35	62.96%	\$6.43	27.61%
NCMKOE	NEWCREST MINING LTD	MINI Long	\$10.0457	\$11.5500	1	\$17.35	57.90%	\$7.30	33.43%
NCMKOH	NEWCREST MINING LTD	MINI Long	\$9.1229	\$10.0500	1	\$17.35	52.58%	\$8.23	42.07%
NCMKOI	NEWCREST MINING LTD	MINI Long	\$6.5358	\$7.5100	1	\$17.35	37.67%	\$10.81	56.71%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
NCMKOR	NEWCREST MINING LTD	MINI Short	\$23.7809	\$20.2100	1	\$17.35	72.96%	\$6.43	16.48%
NCMKOQ	NEWCREST MINING LTD	MINI Short	\$25.0806	\$21.3200	1	\$17.35	69.18%	\$7.73	22.88%
NCMKOU	NEWCREST MINING LTD	MINI Short	\$27.5133	\$23.3900	1	\$17.35	63.06%	\$10.16	34.81%
NCMKOX	NEWCREST MINING LTD	MINI Short	\$28.9571	\$24.6200	1	\$17.35	59.92%	\$11.61	41.90%
NCMKOW	NEWCREST MINING LTD	MINI Short	\$30.6396	\$26.0400	1	\$17.35	56.63%	\$13.29	50.09%
NCMKOV	NEWCREST MINING LTD	MINI Short	\$31.8663	\$27.0800	1	\$17.35	54.45%	\$14.52	56.08%
NCMKOP	NEWCREST MINING LTD	MINI Short	\$33.4907	\$28.4700	1	\$17.35	51.81%	\$16.14	64.09%
NCMMOP	NEWCREST MINING LTD	MINI Short	\$36.3208	\$30.8700	1	\$17.35	47.77%	\$18.97	77.93%
NEAKOD	NEARMAP LTD	MINI Long	\$0.6950	\$0.8700	1	\$2.06	33.74%	\$1.37	57.77%
NEAKOP	NEARMAP LTD	MINI Short	\$3.0932	\$2.3200	1	\$2.06	66.60%	\$1.03	12.62%
NEAKOQ	NEARMAP LTD	MINI Short	\$3.5510	\$2.6600	1	\$2.06	58.01%	\$1.49	29.13%
NEAKOR	NEARMAP LTD	MINI Short	\$3.9502	\$2.9600	1	\$2.06	52.15%	\$1.89	43.69%
NECKOD	ENTERTAINMENT CO HOLDINGS	MINI Long	\$1.4639	\$1.6800	1	\$2.06	71.06%	\$0.60	18.45%
NECKOC	ENTERTAINMENT CO HOLDINGS	MINI Long	\$1.2427	\$1.4300	1	\$2.06	60.33%	\$0.82	30.58%
NECKOB	ENTERTAINMENT CO HOLDINGS	MINI Long	\$1.0291	\$1.1800	1	\$2.06	49.96%	\$1.03	42.72%
NECKOA	ENTERTAINMENT CO HOLDINGS	MINI Long	\$0.4204	\$0.4800	1	\$2.06	20.41%	\$1.64	76.70%
NECKOQ	ENTERTAINMENT CO HOLDINGS	MINI Short	\$2.6066	\$2.2200	1	\$2.06	79.03%	\$0.55	7.77%
NECKOP	ENTERTAINMENT CO HOLDINGS	MINI Short	\$3.1553	\$2.6800	1	\$2.06	65.29%	\$1.10	30.10%
NECKOS	ENTERTAINMENT CO HOLDINGS	MINI Short	\$3.4135	\$2.9000	1	\$2.06	60.35%	\$1.35	40.78%
NHFKOF	NIB HOLDINGS LTD	MINI Long	\$5.1911	\$5.9700	1	\$6.67	77.83%	\$1.48	10.49%
NHFKOE	NIB HOLDINGS LTD	MINI Long	\$4.8184	\$5.5400	1	\$6.67	72.24%	\$1.85	16.94%
NHFKOC	NIB HOLDINGS LTD	MINI Long	\$4.5290	\$5.2100	1	\$6.67	67.90%	\$2.14	21.89%
NHFKOA	NIB HOLDINGS LTD	MINI Long	\$3.9335	\$4.5200	1	\$6.67	58.97%	\$2.74	32.23%
NHFKOP	NIB HOLDINGS LTD	MINI Short	\$9.4831	\$8.0600	1	\$6.67	70.34%	\$2.81	20.84%
NHFKOQ	NIB HOLDINGS LTD	MINI Short	\$9.9824	\$8.4900	1	\$6.67	66.82%	\$3.31	27.29%
NHFKOR	NIB HOLDINGS LTD	MINI Short	\$10.3961	\$8.8400	1	\$6.67	64.16%	\$3.73	32.53%
NICKOD	NICKEL MINES LTD	MINI Long	\$0.4841	\$0.5800	1	\$0.73	66.32%	\$0.25	20.55%
NSRKOA	NATIONAL STORAGE	MINI Long	\$1.3889	\$1.7400	1	\$2.61	53.21%	\$1.22	33.33%
NSRKOB	NATIONAL STORAGE	MINI Long	\$0.8610	\$1.0800	1	\$2.61	32.99%	\$1.75	58.62%
NSTKOA	ORTHERN STAR RESOURCES LT	MINI Long	\$4.4377	\$5.1000	1	\$8.74	50.77%	\$4.30	41.65%
NSTKOD	ORTHERN STAR RESOURCES LT	MINI Long	\$4.3678	\$5.0200	1	\$8.74	49.97%	\$4.37	42.56%
NSTKOE	ORTHERN STAR RESOURCES LT	MINI Long	\$3.0365	\$3.4800	1	\$8.74	34.74%	\$5.70	60.18%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
NSTKOP	ORTHERN STAR RESOURCES LT	MINI Short	\$11.3198	\$9.0500	1	\$8.74	77.21%	\$2.58	3.55%
NSTKOS	ORTHERN STAR RESOURCES LT	MINI Short	\$14.0230	\$11.2200	1	\$8.74	62.33%	\$5.28	28.38%
NSTKOQ	ORTHERN STAR RESOURCES LT	MINI Short	\$14.8182	\$11.8500	1	\$8.74	58.98%	\$6.08	35.58%
NUFKOB	NUFARM LTD	MINI Long	\$4.0371	\$4.6500	1	\$5.57	72.48%	\$1.53	16.52%
NUFKOA	NUFARM LTD	MINI Long	\$2.6690	\$2.9400	1	\$5.57	47.92%	\$2.90	47.22%
NUFKOP	NUFARM LTD	MINI Short	\$6.7234	\$5.7100	1	\$5.57	82.84%	\$1.15	2.51%
NUFKOQ	NUFARM LTD	MINI Short	\$7.2760	\$6.1800	1	\$5.57	76.55%	\$1.71	10.95%
NUFKOS	NUFARM LTD	MINI Short	\$8.2585	\$7.0200	1	\$5.57	67.45%	\$2.69	26.03%
NVXKOA	NOVONIX LTD	MINI Long	\$2.1772	\$2.6100	1	\$2.68	81.24%	\$0.50	2.61%
NVXKOE	NOVONIX LTD	MINI Long	\$1.3401	\$1.6100	1	\$2.68	50.00%	\$1.34	39.93%
NVXKOB	NOVONIX LTD	MINI Long	\$0.7565	\$0.8900	1	\$2.68	28.23%	\$1.92	66.79%
NWHKOC	NRW HOLDINGS LTD	MINI Long	\$1.8540	\$2.1300	1	\$2.55	72.71%	\$0.70	16.47%
NWHKOB	NRW HOLDINGS LTD	MINI Long	\$1.4826	\$1.7000	1	\$2.55	58.14%	\$1.07	33.33%
NWLKOP	NETWEALTH GROUP LTD	MINI Short	\$16.3448	\$13.0800	1	\$12.16	74.40%	\$4.18	7.57%
NWLKOQ	NETWEALTH GROUP LTD	MINI Short	\$17.3311	\$13.8600	1	\$12.16	70.16%	\$5.17	13.98%
NWLKOR	NETWEALTH GROUP LTD	MINI Short	\$18.3827	\$14.7100	1	\$12.16	66.15%	\$6.22	20.97%
NXTKOE	NEXTDC LTD	MINI Long	\$2.6109	\$3.1400	1	\$8.32	31.38%	\$5.71	62.26%
NXTKOR	NEXTDC LTD	MINI Short	\$16.0643	\$12.0500	1	\$8.32	51.79%	\$7.74	44.83%
NXTKOQ	NEXTDC LTD	MINI Short	\$18.9117	\$14.1800	1	\$8.32	43.99%	\$10.59	70.43%
OFXKOA	OFX GROUP LTD	MINI Long	\$1.5750	\$1.9700	1	\$2.66	59.21%	\$1.09	25.94%
OFXKOR	OFX GROUP LTD	MINI Short	\$3.9755	\$2.9800	1	\$2.66	66.91%	\$1.32	12.03%
OFXKOQ	OFX GROUP LTD	MINI Short	\$4.3593	\$3.2700	1	\$2.66	61.02%	\$1.70	22.93%
OMLKOA	OOH!MEDIA LTD	MINI Long	\$0.6138	\$0.7100	1	\$1.27	48.52%	\$0.65	43.87%
ORAKOC	ORORA LTD	MINI Long	\$2.1975	\$2.5300	1	\$3.03	72.52%	\$0.83	16.50%
ORAKOA	ORORA LTD	MINI Long	\$1.3213	\$1.5200	1	\$3.03	43.61%	\$1.71	49.83%
ORAKOP	ORORA LTD	MINI Short	\$3.9256	\$3.3400	1	\$3.03	77.19%	\$0.90	10.23%
ORAKOQ	ORORA LTD	MINI Short	\$4.5803	\$3.8900	1	\$3.03	66.15%	\$1.55	28.38%
ORGKOC	ORIGIN ENERGY LTD	MINI Long	\$4.2352	\$4.8800	1	\$5.57	76.04%	\$1.33	12.39%
ORGKOB	ORIGIN ENERGY LTD	MINI Long	\$3.6428	\$4.1900	1	\$5.57	65.40%	\$1.93	24.78%
ORGKOA	ORIGIN ENERGY LTD	MINI Long	\$2.6030	\$2.9900	1	\$5.57	46.73%	\$2.97	46.32%
ORGKOP	ORIGIN ENERGY LTD	MINI Short	\$7.0336	\$5.9700	1	\$5.57	79.19%	\$1.46	7.18%
ORGKOQ	ORIGIN ENERGY LTD	MINI Short	\$8.2803	\$7.0400	1	\$5.57	67.27%	\$2.71	26.39%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
ORGKOS	ORIGIN ENERGY LTD	MINI Short	\$8.7045	\$7.4000	1	\$5.57	63.99%	\$3.13	32.85%
ORIKOC	ORICA LTD	MINI Long	\$10.2476	\$11.7900	1	\$13.88	73.83%	\$3.63	15.06%
ORIKOB	ORICA LTD	MINI Long	\$9.5232	\$10.9600	1	\$13.88	68.61%	\$4.36	21.04%
ORIKOP	ORICA LTD	MINI Short	\$17.4778	\$14.8500	1	\$13.88	79.42%	\$3.60	6.99%
ORIKOR	ORICA LTD	MINI Short	\$18.6320	\$15.8400	1	\$13.88	74.50%	\$4.75	14.12%
ORIKOT	ORICA LTD	MINI Short	\$22.1122	\$18.8000	1	\$13.88	62.77%	\$8.23	35.45%
OZLKOS	OZ MINERALS LTD	MINI Short	\$42.9890	\$36.5400	1	\$24.17	56.22%	\$18.82	51.18%
PDLKOD	PENDAL GROUP LTD	MINI Long	\$3.7669	\$4.1400	1	\$4.91	76.72%	\$1.14	15.68%
PDNKOB	PALADIN ENERGY LTD	MINI Long	\$0.3767	\$0.4800	1	\$0.85	44.32%	\$0.47	43.53%
PDNKOC	PALADIN ENERGY LTD	MINI Long	\$0.2616	\$0.3300	1	\$0.85	30.78%	\$0.59	61.18%
PDNKOP	PALADIN ENERGY LTD	MINI Short	\$1.3187	\$0.9900	1	\$0.85	64.46%	\$0.47	16.47%
PDNKOQ	PALADIN ENERGY LTD	MINI Short	\$1.5864	\$1.1900	1	\$0.85	53.58%	\$0.74	40.00%
PDNKOR	PALADIN ENERGY LTD	MINI Short	\$1.7847	\$1.3400	1	\$0.85	47.63%	\$0.93	57.65%
PLSKOF	PILBARA MINERALS LTD	MINI Long	\$3.6367	\$4.3600	1	\$5.09	71.45%	\$1.45	14.34%
PLSKOB	PILBARA MINERALS LTD	MINI Long	\$3.2780	\$3.9300	1	\$5.09	64.40%	\$1.81	22.79%
PLSKOE	PILBARA MINERALS LTD	MINI Long	\$3.0258	\$3.6300	1	\$5.09	59.45%	\$2.06	28.68%
PLSKOD	PILBARA MINERALS LTD	MINI Long	\$2.6426	\$3.1700	1	\$5.09	51.92%	\$2.45	37.72%
PLSKOG	PILBARA MINERALS LTD	MINI Long	\$2.0172	\$2.4200	1	\$5.09	39.63%	\$3.07	52.46%
PLSKOA	PILBARA MINERALS LTD	MINI Long	\$1.5570	\$1.8700	1	\$5.09	30.59%	\$3.53	63.26%
PLSKOC	PILBARA MINERALS LTD	MINI Long	\$1.0238	\$1.2300	1	\$5.09	20.11%	\$4.07	75.83%
PLSKOP	PILBARA MINERALS LTD	MINI Short	\$6.8906	\$5.5100	1	\$5.09	73.87%	\$1.80	8.25%
PLSKOU	PILBARA MINERALS LTD	MINI Short	\$7.9903	\$6.3900	1	\$5.09	63.70%	\$2.90	25.54%
PMEKOC	PRO MEDICUS LTD	MINI Long	\$34.4541	\$41.3400	1	\$55.82	61.72%	\$21.37	25.94%
PMEKOB	PRO MEDICUS LTD	MINI Long	\$27.6728	\$33.2200	1	\$55.82	49.58%	\$28.15	40.49%
PMEKOA	PRO MEDICUS LTD	MINI Long	\$24.3822	\$29.2600	1	\$55.82	43.68%	\$31.44	47.58%
PMEKOE	PRO MEDICUS LTD	MINI Long	\$18.8523	\$22.6300	1	\$55.82	33.77%	\$36.97	59.46%
PMVKOA	PREMIER INVESTMENTS LTD	MINI Long	\$15.4160	\$17.7300	1	\$25.03	61.59%	\$9.61	29.17%
PMVKOB	PREMIER INVESTMENTS LTD	MINI Long	\$13.5031	\$15.5300	1	\$25.03	53.95%	\$11.53	37.95%
PMVKOC	PREMIER INVESTMENTS LTD	MINI Long	\$11.4074	\$13.1200	1	\$25.03	45.57%	\$13.62	47.58%
PMVKOP	PREMIER INVESTMENTS LTD	MINI Short	\$35.4554	\$30.1400	1	\$25.03	70.60%	\$10.43	20.42%
PMVKOR	PREMIER INVESTMENTS LTD	MINI Short	\$40.1232	\$34.1000	1	\$25.03	62.38%	\$15.09	36.24%
PMVKOQ	PREMIER INVESTMENTS LTD	MINI Short	\$42.8257	\$36.4000	1	\$25.03	58.45%	\$17.80	45.43%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
PPTKOA	PERPETUAL LTD	MINI Long	\$18.7299	\$22.4700	1	\$24.90	75.22%	\$6.17	9.76%
PPTKOB	PERPETUAL LTD	MINI Long	\$17.0455	\$20.4500	1	\$24.90	68.46%	\$7.85	17.87%
PPTKOD	PERPETUAL LTD	MINI Long	\$14.8217	\$17.7900	1	\$24.90	59.52%	\$10.08	28.55%
PPTKOT	PERPETUAL LTD	MINI Short	\$39.1844	\$31.3500	1	\$24.90	63.55%	\$14.28	25.90%
PPTKOU	PERPETUAL LTD	MINI Short	\$44.1637	\$35.3300	1	\$24.90	56.38%	\$19.26	41.89%
PPTKOV	PERPETUAL LTD	MINI Short	\$47.6795	\$38.1400	1	\$24.90	52.22%	\$22.78	53.17%
PRNKOC	PERENTI GLOBAL LIMITED	MINI Long	\$0.2254	\$0.2700	1	\$0.96	23.48%	\$0.73	71.88%
PRUKOC	PERSEUS MINING LTD	MINI Long	\$1.2544	\$1.5000	1	\$1.83	68.73%	\$0.57	17.81%
PRUKOA	PERSEUS MINING LTD	MINI Long	\$0.9884	\$1.1900	1	\$1.83	54.16%	\$0.84	34.79%
PRUKOB	PERSEUS MINING LTD	MINI Long	\$0.8113	\$0.9700	1	\$1.83	44.45%	\$1.01	46.85%
PTMKOA	PLATINUM ASSET MANAGEMENT	MINI Long	\$1.2989	\$1.6200	1	\$1.79	72.56%	\$0.49	9.50%
PTMKOC	PLATINUM ASSET MANAGEMENT	MINI Long	\$1.0940	\$1.3700	1	\$1.79	61.12%	\$0.70	23.46%
PTMKOP	PLATINUM ASSET MANAGEMENT	MINI Short	\$2.6190	\$1.9600	1	\$1.79	68.35%	\$0.83	9.50%
PTMKOS	PLATINUM ASSET MANAGEMENT	MINI Short	\$3.3722	\$2.5300	1	\$1.79	53.08%	\$1.58	41.34%
QANKOA	QANTAS AIRWAYS LTD	MINI Long	\$3.3234	\$3.8300	1	\$5.84	56.91%	\$2.52	34.42%
QANKOG	QANTAS AIRWAYS LTD	MINI Long	\$2.9076	\$3.3600	1	\$5.84	49.79%	\$2.93	42.47%
QANKOE	QANTAS AIRWAYS LTD	MINI Long	\$1.7100	\$1.9700	1	\$5.84	29.28%	\$4.13	66.27%
QANKOF	QANTAS AIRWAYS LTD	MINI Long	\$1.0017	\$1.1100	1	\$5.84	17.15%	\$4.84	80.99%
QANKOU	QANTAS AIRWAYS LTD	MINI Short	\$7.5009	\$6.3700	1	\$5.84	77.86%	\$1.66	9.08%
QANKOV	QANTAS AIRWAYS LTD	MINI Short	\$7.5912	\$6.8400	1	\$5.84	76.93%	\$1.75	17.12%
QANKOP	QANTAS AIRWAYS LTD	MINI Short	\$8.5990	\$7.3000	1	\$5.84	67.91%	\$2.76	25.00%
QBEKOF	QBE INSURANCE GROUP LTD	MINI Long	\$9.5600	\$11.0000	1	\$12.24	78.10%	\$2.68	10.13%
QBEKOC	QBE INSURANCE GROUP LTD	MINI Long	\$9.3801	\$10.7800	1	\$12.24	76.63%	\$2.86	11.93%
QBEKOE	QBE INSURANCE GROUP LTD	MINI Long	\$8.4844	\$9.7600	1	\$12.24	69.32%	\$3.76	20.26%
QBEKOB	QBE INSURANCE GROUP LTD	MINI Long	\$7.8140	\$8.9900	1	\$12.24	63.84%	\$4.43	26.55%
QBEKOA	QBE INSURANCE GROUP LTD	MINI Long	\$6.1880	\$6.8000	1	\$12.24	50.56%	\$6.05	44.44%
QBEKOR	QBE INSURANCE GROUP LTD	MINI Short	\$15.0855	\$12.8200	1	\$12.24	81.14%	\$2.85	4.74%
QBEKOS	QBE INSURANCE GROUP LTD	MINI Short	\$15.7017	\$13.3500	1	\$12.24	77.95%	\$3.46	9.07%
QBEKOP	QBE INSURANCE GROUP LTD	MINI Short	\$16.3239	\$13.8800	1	\$12.24	74.98%	\$4.08	13.40%
QBEKOT	QBE INSURANCE GROUP LTD	MINI Short	\$17.0040	\$14.4500	1	\$12.24	71.98%	\$4.76	18.06%
QUBKOA	QUBE HOLDINGS LTD	MINI Long	\$1.9654	\$2.2600	1	\$2.72	72.26%	\$0.75	16.91%
QUBKOB	QUBE HOLDINGS LTD	MINI Long	\$1.3660	\$1.5800	1	\$2.72	50.22%	\$1.35	41.91%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
REAKOA	REA GROUP LTD	MINI Long	\$69.1041	\$79.4700	1	\$121.59	56.83%	\$52.49	34.64%
REAKOF	REA GROUP LTD	MINI Long	\$45.9237	\$50.5800	1	\$121.59	37.77%	\$75.67	58.40%
REAKOP	REA GROUP LTD	MINI Short	\$163.8726	\$139.2900	1	\$121.59	74.20%	\$42.28	14.56%
REGKOB	REGIS HEALTHCARE LTD	MINI Long	\$1.1898	\$1.4300	1	\$2.04	58.32%	\$0.85	29.90%
REGKOA	REGIS HEALTHCARE LTD	MINI Long	\$0.8595	\$1.0300	1	\$2.04	42.13%	\$1.18	49.51%
REHKOB	REECE LTD	MINI Long	\$9.8499	\$11.3200	1	\$15.53	63.42%	\$5.68	27.11%
RHCKOA	RAMSAY HEALTH CARE LTD	MINI Long	\$46.2678	\$53.2100	1	\$58.57	79.00%	\$12.30	9.15%
RHCKOQ	RAMSAY HEALTH CARE LTD	MINI Short	\$110.0711	\$93.5600	1	\$58.57	53.21%	\$51.50	59.74%
RHCKOR	RAMSAY HEALTH CARE LTD	MINI Short	\$133.3455	\$113.3400	1	\$58.57	43.92%	\$74.78	93.51%
RIKOI	RIO TINTO LTD	MINI Long	\$77.1613	\$87.9700	1	\$88.20	87.48%	\$11.04	0.26%
RIOMOA	RIO TINTO LTD	MINI Long	\$73.4790	\$83.7700	1	\$88.20	83.31%	\$14.72	5.02%
RIOMOB	RIO TINTO LTD	MINI Long	\$71.6800	\$81.7100	1	\$88.20	81.27%	\$16.52	7.36%
RIOKOK	RIO TINTO LTD	MINI Long	\$69.6059	\$79.3500	1	\$88.20	78.92%	\$18.59	10.03%
RIOKOG	RIO TINTO LTD	MINI Long	\$62.7279	\$71.5100	1	\$88.20	71.12%	\$25.47	18.92%
RIOKOL	RIO TINTO LTD	MINI Long	\$59.5057	\$67.8400	1	\$88.20	67.47%	\$28.69	23.08%
RIOKOB	RIO TINTO LTD	MINI Long	\$55.8175	\$63.6300	1	\$88.20	63.29%	\$32.38	27.86%
RIOKON	RIO TINTO LTD	MINI Long	\$54.0134	\$61.5800	1	\$88.20	61.24%	\$34.19	30.18%
RIOKOA	RIO TINTO LTD	MINI Long	\$50.7880	\$57.9000	1	\$88.20	57.58%	\$37.41	34.35%
RIOKOE	RIO TINTO LTD	MINI Long	\$23.0590	\$24.7900	1	\$88.20	26.14%	\$65.14	71.89%
RIOKOQ	RIO TINTO LTD	MINI Short	\$110.4650	\$95.0000	1	\$88.20	79.84%	\$22.27	7.71%
RIOKOW	RIO TINTO LTD	MINI Short	\$119.0605	\$102.3900	1	\$88.20	74.08%	\$30.86	16.09%
RIOKOT	RIO TINTO LTD	MINI Short	\$123.5909	\$106.2900	1	\$88.20	71.36%	\$35.39	20.51%
RIOKOV	RIO TINTO LTD	MINI Short	\$125.9062	\$108.2800	1	\$88.20	70.05%	\$37.71	22.77%
RIOMOR	RIO TINTO LTD	MINI Short	\$128.3136	\$110.3500	1	\$88.20	68.74%	\$40.11	25.11%
RIOKOX	RIO TINTO LTD	MINI Short	\$131.0107	\$112.6700	1	\$88.20	67.32%	\$42.81	27.74%
RIOMOP	RIO TINTO LTD	MINI Short	\$133.3265	\$114.6600	1	\$88.20	66.15%	\$45.13	30.00%
RIOKOU	RIO TINTO LTD	MINI Short	\$136.6092	\$117.4800	1	\$88.20	64.56%	\$48.41	33.20%
RIOMOS	RIO TINTO LTD	MINI Short	\$137.6636	\$118.3900	1	\$88.20	64.07%	\$49.46	34.23%
RIOMOT	RIO TINTO LTD	MINI Short	\$139.9808	\$120.3800	1	\$88.20	63.01%	\$51.78	36.49%
RMDKOE	RESMED INC-CDI	MINI Long	\$6.5827	\$7.2500	1	\$34.05	19.33%	\$27.47	78.71%
RRLKOE	REGIS RESOURCES LTD	MINI Long	\$1.0289	\$1.2900	1	\$1.53	67.47%	\$0.50	15.41%
RRLKOC	REGIS RESOURCES LTD	MINI Long	\$0.7051	\$0.8800	1	\$1.53	46.24%	\$0.82	42.30%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
RRLKOA	REGIS RESOURCES LTD	MINI Long	\$0.4439	\$0.5600	1	\$1.53	29.11%	\$1.08	63.28%
RRLKOP	REGIS RESOURCES LTD	MINI Short	\$2.4541	\$1.8400	1	\$1.53	62.14%	\$0.93	20.66%
RRLKOR	REGIS RESOURCES LTD	MINI Short	\$3.5763	\$2.6800	1	\$1.53	42.64%	\$2.05	75.74%
RSGKOQ	RESOLUTE MINING LTD	MINI Short	\$0.5342	\$0.4000	1	\$0.20	37.44%	\$0.33	100.00%
RSGKOP	RESOLUTE MINING LTD	MINI Short	\$0.9762	\$0.7300	1	\$0.20	20.49%	\$0.78	265.00%
RSGKOS	RESOLUTE MINING LTD	MINI Short	\$1.2767	\$0.9600	1	\$0.20	15.67%	\$1.08	380.00%
RWCKOP	ELIANCE WORLDWIDE CORP LTD	MINI Short	\$4.1241	\$3.4400	1	\$3.21	77.84%	\$0.91	7.17%
RWCKOQ	ELIANCE WORLDWIDE CORP LTD	MINI Short	\$4.5793	\$3.8200	1	\$3.21	70.10%	\$1.37	19.00%
RWCKOR	ELIANCE WORLDWIDE CORP LTD	MINI Short	\$5.3015	\$4.4200	1	\$3.21	60.55%	\$2.09	37.69%
S32KOD	SOUTH32 LIMITED	MINI Long	\$3.0057	\$3.4600	1	\$3.60	83.49%	\$0.59	3.89%
S32KOH	SOUTH32 LIMITED	MINI Long	\$2.2979	\$2.6400	1	\$3.60	63.83%	\$1.30	26.67%
S32KOB	SOUTH32 LIMITED	MINI Long	\$0.9010	\$0.9900	1	\$3.60	25.03%	\$2.70	72.50%
S32KOP	SOUTH32 LIMITED	MINI Short	\$5.0842	\$4.3200	1	\$3.60	70.81%	\$1.48	20.00%
S32KOS	SOUTH32 LIMITED	MINI Short	\$5.2920	\$4.5000	1	\$3.60	68.03%	\$1.69	25.00%
S32KOT	SOUTH32 LIMITED	MINI Short	\$5.5007	\$4.6800	1	\$3.60	65.45%	\$1.90	30.00%
S32KOV	SOUTH32 LIMITED	MINI Short	\$5.7173	\$4.8600	1	\$3.60	62.97%	\$2.12	35.00%
S32KOR	SOUTH32 LIMITED	MINI Short	\$6.3779	\$5.4200	1	\$3.60	56.44%	\$2.78	50.56%
SCGKOA	SCENTRE GROUP	MINI Long	\$1.9217	\$2.2100	1	\$2.90	66.27%	\$0.98	23.79%
SCGKOE	SCENTRE GROUP	MINI Long	\$1.4543	\$1.6700	1	\$2.90	50.15%	\$1.45	42.41%
SCGKOQ	SCENTRE GROUP	MINI Short	\$3.4223	\$2.9100	1	\$2.90	84.74%	\$0.52	0.34%
SCGKOP	SCENTRE GROUP	MINI Short	\$4.1910	\$3.5600	1	\$2.90	69.20%	\$1.29	22.76%
SCPKOB	HOPPING CENTRES AUSTRALASIA	MINI Long	\$1.9700	\$2.2800	1	\$2.72	72.43%	\$0.75	16.18%
SCPKOA	HOPPING CENTRES AUSTRALASIA	MINI Long	\$1.3613	\$1.5000	1	\$2.72	50.05%	\$1.36	44.85%
SCPKOQ	HOPPING CENTRES AUSTRALASIA	MINI Short	\$3.2694	\$2.7800	1	\$2.72	83.20%	\$0.55	2.21%
SCPKOS	HOPPING CENTRES AUSTRALASIA	MINI Short	\$3.5538	\$3.0200	1	\$2.72	76.54%	\$0.83	11.03%
SCPKOR	HOPPING CENTRES AUSTRALASIA	MINI Short	\$3.7642	\$3.2000	1	\$2.72	72.26%	\$1.04	17.65%
SEKKOA	SEEK LTD	MINI Long	\$16.0268	\$18.4300	1	\$21.59	74.23%	\$5.56	14.64%
SEKKOB	SEEK LTD	MINI Long	\$14.7055	\$16.9100	1	\$21.59	68.11%	\$6.88	21.68%
SEKKOC	SEEK LTD	MINI Long	\$13.3943	\$15.4000	1	\$21.59	62.04%	\$8.20	28.67%
SEKKOQ	SEEK LTD	MINI Short	\$29.2227	\$24.8400	1	\$21.59	73.88%	\$7.63	15.05%
SEKKOR	SEEK LTD	MINI Short	\$31.0827	\$26.4200	1	\$21.59	69.46%	\$9.49	22.37%
SEKKOP	SEEK LTD	MINI Short	\$34.9231	\$29.6800	1	\$21.59	61.82%	\$13.33	37.47%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
SFRKOB	SANDFIRE RESOURCES NL	MINI Long	\$2.5215	\$3.1600	1	\$3.48	72.46%	\$0.96	9.20%
SFRKOA	SANDFIRE RESOURCES NL	MINI Long	\$2.0172	\$2.5200	1	\$3.48	57.97%	\$1.46	27.59%
SFRKOV	SANDFIRE RESOURCES NL	MINI Short	\$5.0384	\$3.7800	1	\$3.48	69.07%	\$1.56	8.62%
SFRKOQ	SANDFIRE RESOURCES NL	MINI Short	\$5.5544	\$4.1700	1	\$3.48	62.65%	\$2.07	19.83%
SFRKOT	SANDFIRE RESOURCES NL	MINI Short	\$6.2154	\$4.6600	1	\$3.48	55.99%	\$2.74	33.91%
SGMKOC	SIMS METAL MANAGEMENT LTD	MINI Long	\$10.1938	\$11.7300	1	\$12.22	83.42%	\$2.03	4.01%
SGMKOA	SIMS METAL MANAGEMENT LTD	MINI Long	\$9.5227	\$10.9500	1	\$12.22	77.93%	\$2.70	10.39%
SGMKOB	SIMS METAL MANAGEMENT LTD	MINI Long	\$9.0789	\$10.4500	1	\$12.22	74.30%	\$3.14	14.48%
SGMKOP	SIMS METAL MANAGEMENT LTD	MINI Short	\$16.2786	\$13.8400	1	\$12.22	75.07%	\$4.06	13.26%
SGMKOS	SIMS METAL MANAGEMENT LTD	MINI Short	\$17.0623	\$14.5000	1	\$12.22	71.62%	\$4.84	18.66%
SGMKOQ	SIMS METAL MANAGEMENT LTD	MINI Short	\$18.3097	\$15.5600	1	\$12.22	66.74%	\$6.09	27.33%
SGMKOR	SIMS METAL MANAGEMENT LTD	MINI Short	\$18.8903	\$16.0600	1	\$12.22	64.69%	\$6.67	31.42%
SGPKOB	STOCKLAND	MINI Long	\$2.6123	\$3.0100	1	\$3.60	72.56%	\$0.99	16.39%
SGPKOA	STOCKLAND	MINI Long	\$2.3393	\$2.6900	1	\$3.60	64.98%	\$1.26	25.28%
SGPKOC	STOCKLAND	MINI Long	\$0.7551	\$0.8700	1	\$3.60	20.98%	\$2.84	75.83%
SGPKOR	STOCKLAND	MINI Short	\$4.7973	\$4.0800	1	\$3.60	75.04%	\$1.20	13.33%
SGPKOS	STOCKLAND	MINI Short	\$5.0409	\$4.2800	1	\$3.60	71.42%	\$1.44	18.89%
SGPKOQ	STOCKLAND	MINI Short	\$5.2879	\$4.4900	1	\$3.60	68.08%	\$1.69	24.72%
SGRKOB	TAR ENTERTAINMENT GROUP LTD	MINI Long	\$2.1042	\$2.4200	1	\$2.94	71.57%	\$0.84	17.69%
SGRKOA	TAR ENTERTAINMENT GROUP LTD	MINI Long	\$1.9365	\$2.2300	1	\$2.94	65.87%	\$1.00	24.15%
SGRKOQ	TAR ENTERTAINMENT GROUP LTD	MINI Short	\$3.6538	\$3.1000	1	\$2.94	80.46%	\$0.71	5.44%
SGRKOP	TAR ENTERTAINMENT GROUP LTD	MINI Short	\$3.8774	\$3.2900	1	\$2.94	75.82%	\$0.94	11.90%
SGRKOR	TAR ENTERTAINMENT GROUP LTD	MINI Short	\$4.4495	\$3.7800	1	\$2.94	66.07%	\$1.51	28.57%
SHLKOQ	SONIC HEALTHCARE LTD	MINI Short	\$44.2018	\$37.5700	1	\$32.77	74.14%	\$11.43	14.65%
SIGKOB	SIGMA HEALTHCARE LTD	MINI Long	\$0.4833	\$0.5800	1	\$0.64	76.11%	\$0.15	8.66%
SIGKOP	SIGMA HEALTHCARE LTD	MINI Short	\$0.9165	\$0.7300	1	\$0.64	69.29%	\$0.28	14.96%
SIGKOR	SIGMA HEALTHCARE LTD	MINI Short	\$1.0296	\$0.8200	1	\$0.64	61.67%	\$0.39	29.13%
SIQKOB	SMARTGROUP CORP LTD	MINI Long	\$3.0258	\$3.4800	1	\$4.92	61.50%	\$1.89	29.27%
SIQKOC	SMARTGROUP CORP LTD	MINI Long	\$2.0172	\$2.3200	1	\$4.92	41.00%	\$2.90	52.85%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
SOLKOA	WASHINGTON H. SOUL PATTINSON	MINI Long	\$20.5942	\$23.6800	1	\$27.94	73.71%	\$7.35	15.25%
SOLKOB	WASHINGTON H. SOUL PATTINSON	MINI Long	\$17.9260	\$20.6200	1	\$27.94	64.16%	\$10.01	26.20%
SOLKOC	WASHINGTON H. SOUL PATTINSON	MINI Long	\$15.2356	\$17.5200	1	\$27.94	54.53%	\$12.70	37.29%
SPKKOB	SPARK NEW ZEALAND LTD	MINI Long	\$3.6110	\$4.1500	1	\$4.65	77.66%	\$1.04	10.75%
SPKKOA	SPARK NEW ZEALAND LTD	MINI Long	\$3.0258	\$3.4800	1	\$4.65	65.07%	\$1.62	25.16%
SPKKOC	SPARK NEW ZEALAND LTD	MINI Long	\$2.4790	\$2.8500	1	\$4.65	53.31%	\$2.17	38.71%
SSMKOQ	SERVICE STREAM LTD	MINI Short	\$0.8936	\$0.7600	1	\$0.74	82.25%	\$0.16	3.40%
SSMKOR	SERVICE STREAM LTD	MINI Short	\$1.1288	\$0.9600	1	\$0.74	65.11%	\$0.39	30.61%
SSMKOS	SERVICE STREAM LTD	MINI Short	\$1.4512	\$1.2300	1	\$0.74	50.65%	\$0.72	67.35%
SSMKOT	SERVICE STREAM LTD	MINI Short	\$1.8965	\$1.6100	1	\$0.74	38.76%	\$1.16	119.05%
SSMKOU	SERVICE STREAM LTD	MINI Short	\$2.1361	\$1.8200	1	\$0.74	34.41%	\$1.40	147.62%
STOKOD	SANTOS LTD	MINI Long	\$6.0517	\$6.8400	1	\$7.70	78.59%	\$1.65	11.17%
STOKOI	SANTOS LTD	MINI Long	\$5.6342	\$6.3700	1	\$7.70	73.17%	\$2.07	17.27%
STOKOH	SANTOS LTD	MINI Long	\$5.0430	\$5.7000	1	\$7.70	65.49%	\$2.66	25.97%
STOKOB	SANTOS LTD	MINI Long	\$4.9375	\$5.6800	1	\$7.70	64.12%	\$2.76	26.23%
STOKOJ	SANTOS LTD	MINI Long	\$4.3861	\$4.9600	1	\$7.70	56.96%	\$3.31	35.58%
STOKOC	SANTOS LTD	MINI Long	\$3.3839	\$3.8300	1	\$7.70	43.95%	\$4.32	50.26%
STOKOG	SANTOS LTD	MINI Long	\$3.0287	\$3.4900	1	\$7.70	39.33%	\$4.67	54.68%
STOKOE	SANTOS LTD	MINI Long	\$2.4190	\$2.6600	1	\$7.70	31.42%	\$5.28	65.45%
STOKOF	SANTOS LTD	MINI Long	\$1.7611	\$2.0300	1	\$7.70	22.87%	\$5.94	73.64%
STOKOA	SANTOS LTD	MINI Long	\$1.4725	\$1.6200	1	\$7.70	19.12%	\$6.23	78.96%
STOKOR	SANTOS LTD	MINI Short	\$9.6018	\$8.1600	1	\$7.70	80.19%	\$1.90	5.97%
STOKOT	SANTOS LTD	MINI Short	\$10.0231	\$8.5100	1	\$7.70	76.82%	\$2.32	10.52%
STOKOU	SANTOS LTD	MINI Short	\$10.5588	\$8.9700	1	\$7.70	72.92%	\$2.86	16.49%
STOKOS	SANTOS LTD	MINI Short	\$11.1965	\$9.5200	1	\$7.70	68.77%	\$3.50	23.64%
STOKOP	SANTOS LTD	MINI Short	\$11.9124	\$10.1200	1	\$7.70	64.64%	\$4.21	31.43%
SULKOD	SUPER RETAIL GROUP LTD	MINI Long	\$5.9161	\$7.1000	1	\$10.28	57.55%	\$4.36	30.93%
SULKOC	SUPER RETAIL GROUP LTD	MINI Long	\$4.3226	\$5.1900	1	\$10.28	42.05%	\$5.96	49.51%
SULKOP	SUPER RETAIL GROUP LTD	MINI Short	\$12.5899	\$10.0700	1	\$10.28	81.65%	\$2.31	2.04%
SULKOQ	SUPER RETAIL GROUP LTD	MINI Short	\$13.4147	\$10.7300	1	\$10.28	76.63%	\$3.13	4.38%
SUNKOB	SUNCORP GROUP LTD	MINI Long	\$8.4861	\$9.7600	1	\$11.41	74.37%	\$2.92	14.46%
SUNKOA	SUNCORP GROUP LTD	MINI Long	\$7.9680	\$9.1600	1	\$11.41	69.83%	\$3.44	19.72%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
SUNKOD	SUNCORP GROUP LTD	MINI Long	\$7.5586	\$8.3200	1	\$11.41	66.25%	\$3.85	27.08%
SUNKOQ	SUNCORP GROUP LTD	MINI Short	\$13.7348	\$11.6700	1	\$11.41	83.07%	\$2.32	2.28%
SUNKOP	SUNCORP GROUP LTD	MINI Short	\$14.2156	\$12.0800	1	\$11.41	80.26%	\$2.81	5.87%
SUNKOS	SUNCORP GROUP LTD	MINI Short	\$14.8920	\$12.6500	1	\$11.41	76.62%	\$3.48	10.87%
SVWKOB	SEVEN GROUP HOLDINGS LTD	MINI Long	\$11.5805	\$13.3200	1	\$18.34	63.14%	\$6.76	27.37%
SVWKOC	SEVEN GROUP HOLDINGS LTD	MINI Long	\$8.8077	\$10.1200	1	\$18.34	48.02%	\$9.53	44.82%
SVWKOP	SEVEN GROUP HOLDINGS LTD	MINI Short	\$26.9495	\$22.9000	1	\$18.34	68.05%	\$8.61	24.86%
SVWKOQ	SEVEN GROUP HOLDINGS LTD	MINI Short	\$30.3656	\$25.8100	1	\$18.34	60.40%	\$12.03	40.73%
SVWKOR	SEVEN GROUP HOLDINGS LTD	MINI Short	\$33.7914	\$28.7300	1	\$18.34	54.27%	\$15.45	56.65%
SWMKOS	SEVEN WEST MEDIA LTD	MINI Short	\$1.1683	\$0.8200	1	\$0.47	40.23%	\$0.70	74.47%
SWMKOR	SEVEN WEST MEDIA LTD	MINI Short	\$1.5770	\$1.1000	1	\$0.47	29.80%	\$1.11	134.04%
SWMKOT	SEVEN WEST MEDIA LTD	MINI Short	\$1.7549	\$1.2300	1	\$0.47	26.78%	\$1.28	161.70%
SXLKOD	UTHERN CROSS MEDIA GROUP LTD	MINI Long	\$0.7447	\$0.8900	1	\$0.97	77.17%	\$0.22	7.77%
SXLKOA	UTHERN CROSS MEDIA GROUP LTD	MINI Long	\$0.5932	\$0.7100	1	\$0.97	61.47%	\$0.37	26.42%
TAHKOF	TABCORP HOLDINGS LTD	MINI Long	\$0.5697	\$0.6600	1	\$0.97	59.04%	\$0.40	31.61%
TAHKOA	TABCORP HOLDINGS LTD	MINI Long	\$0.3732	\$0.4300	1	\$0.97	38.67%	\$0.59	55.44%
TAHKOB	TABCORP HOLDINGS LTD	MINI Long	\$0.2017	\$0.2300	1	\$0.97	20.90%	\$0.76	76.17%
TAHKOP	TABCORP HOLDINGS LTD	MINI Short	\$1.2541	\$1.0700	1	\$0.97	76.95%	\$0.29	10.88%
TAHKOQ	TABCORP HOLDINGS LTD	MINI Short	\$1.4876	\$1.2600	1	\$0.97	64.87%	\$0.52	30.57%
TAHKOT	TABCORP HOLDINGS LTD	MINI Short	\$1.9545	\$1.6600	1	\$0.97	49.37%	\$0.99	72.02%
TCLKOC	TRANSURBAN GROUP	MINI Long	\$10.2875	\$11.8300	1	\$13.26	77.58%	\$2.97	10.78%
TCLKOQ	TRANSURBAN GROUP	MINI Short	\$17.4756	\$14.8500	1	\$13.26	75.88%	\$4.22	11.99%
TCLKOP	TRANSURBAN GROUP	MINI Short	\$18.3258	\$15.5800	1	\$13.26	72.36%	\$5.07	17.50%
TLSKOC	TELSTRA CORP LTD	MINI Long	\$3.2696	\$3.7200	1	\$3.92	83.41%	\$0.65	5.10%
TLSKOA	TELSTRA CORP LTD	MINI Long	\$3.1375	\$3.5900	1	\$3.92	80.04%	\$0.78	8.42%
TLSKOL	TELSTRA CORP LTD	MINI Long	\$2.9850	\$3.4000	1	\$3.92	76.15%	\$0.94	13.27%
TLSKOF	TELSTRA CORP LTD	MINI Long	\$2.6187	\$3.0000	1	\$3.92	66.80%	\$1.30	23.47%
TLSKOB	TELSTRA CORP LTD	MINI Long	\$2.2971	\$2.4100	1	\$3.92	58.60%	\$1.62	38.52%
TLSKOH	TELSTRA CORP LTD	MINI Long	\$2.2482	\$2.5600	1	\$3.92	57.35%	\$1.67	34.69%
TLSKOG	TELSTRA CORP LTD	MINI Long	\$2.1636	\$2.2700	1	\$3.92	55.19%	\$1.76	42.09%
TLSKOJ	TELSTRA CORP LTD	MINI Long	\$2.0873	\$2.3800	1	\$3.92	53.25%	\$1.83	39.29%
TLSKOM	TELSTRA CORP LTD	MINI Long	\$1.9666	\$2.2400	1	\$3.92	50.17%	\$1.95	42.86%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
TLSKOE	TELSTRA CORP LTD	MINI Long	\$1.6643	\$1.9000	1	\$3.92	42.46%	\$2.26	51.53%
TLSKOP	TELSTRA CORP LTD	MINI Short	\$4.6682	\$4.0100	1	\$3.92	83.97%	\$0.75	2.30%
TLSKOU	TELSTRA CORP LTD	MINI Short	\$4.8121	\$4.1400	1	\$3.92	81.46%	\$0.89	5.61%
TLSKOV	TELSTRA CORP LTD	MINI Short	\$4.9743	\$4.2800	1	\$3.92	78.81%	\$1.05	9.18%
TLSKOQ	TELSTRA CORP LTD	MINI Short	\$5.1335	\$4.4100	1	\$3.92	76.36%	\$1.21	12.50%
TLSKOS	TELSTRA CORP LTD	MINI Short	\$5.3425	\$4.5900	1	\$3.92	73.37%	\$1.42	17.09%
TLSKOX	TELSTRA CORP LTD	MINI Short	\$5.6884	\$4.9000	1	\$3.92	68.91%	\$1.77	25.00%
TLSKOY	TELSTRA CORP LTD	MINI Short	\$5.8243	\$5.0100	1	\$3.92	67.30%	\$1.90	27.81%
TLSKOT	TELSTRA CORP LTD	MINI Short	\$5.9634	\$5.1300	1	\$3.92	65.73%	\$2.04	30.87%
TLSKOZ	TELSTRA CORP LTD	MINI Short	\$6.0735	\$5.2200	1	\$3.92	64.54%	\$2.15	33.16%
TLSMOP	TELSTRA CORP LTD	MINI Short	\$6.2110	\$5.3400	1	\$3.92	63.11%	\$2.29	36.22%
TNEKOB	TECHNOLOGY ONE LTD	MINI Long	\$8.4504	\$9.7200	1	\$12.05	70.13%	\$3.60	19.34%
TNEKOD	TECHNOLOGY ONE LTD	MINI Long	\$6.0047	\$6.6100	1	\$12.05	49.83%	\$6.05	45.15%
TPGKOE	TPG TELECOM LTD	MINI Long	\$2.8727	\$3.3000	1	\$4.90	58.63%	\$2.03	32.65%
TPGKOF	TPG TELECOM LTD	MINI Long	\$2.0917	\$2.4100	1	\$4.90	42.69%	\$2.81	50.82%
TWEKOB	TREASURY WINE ESTATES LTD	MINI Long	\$10.3988	\$11.9600	1	\$12.95	80.30%	\$2.55	7.64%
TWEKOA	TREASURY WINE ESTATES LTD	MINI Long	\$8.0323	\$9.2400	1	\$12.95	62.03%	\$4.92	28.65%
TWEKOQ	TREASURY WINE ESTATES LTD	MINI Short	\$17.7814	\$15.1100	1	\$12.95	72.83%	\$4.83	16.68%
TWEKOP	TREASURY WINE ESTATES LTD	MINI Short	\$19.3564	\$16.4500	1	\$12.95	66.90%	\$6.41	27.03%
TYRKOC	TYRO PAYMENTS LTD	MINI Long	\$0.4226	\$0.5100	1	\$1.53	27.62%	\$1.11	66.67%
UMGKOB	UNITED MALT GRP LTD	MINI Long	\$2.3640	\$2.7100	1	\$3.11	76.01%	\$0.75	12.86%
UMGKOA	UNITED MALT GRP LTD	MINI Long	\$2.1080	\$2.4200	1	\$3.11	67.78%	\$1.00	22.19%
UMGKOP	UNITED MALT GRP LTD	MINI Short	\$3.7314	\$3.1700	1	\$3.11	83.35%	\$0.62	1.93%
UMGKOQ	UNITED MALT GRP LTD	MINI Short	\$4.1940	\$3.5700	1	\$3.11	74.15%	\$1.08	14.79%
VCXKOC	VICINITY CENTRES	MINI Long	\$0.4976	\$0.5500	1	\$1.95	25.58%	\$1.45	71.72%
VCXKOD	VICINITY CENTRES	MINI Long	\$0.0356	\$0.0400	1	\$1.95	1.83%	\$1.91	97.94%
VEAKOA	VIVA ENERGY GROUP LTD	MINI Long	\$0.8871	\$1.0200	1	\$2.83	31.35%	\$1.94	63.96%
VUKKOC	VIRGIN MONEY UK PLC - CDI	MINI Long	\$1.8406	\$2.1100	1	\$2.42	76.06%	\$0.58	12.81%
VUKKOF	VIRGIN MONEY UK PLC - CDI	MINI Long	\$1.5998	\$1.8400	1	\$2.42	66.11%	\$0.82	23.97%
VUKKOA	VIRGIN MONEY UK PLC - CDI	MINI Long	\$1.4221	\$1.6300	1	\$2.42	58.76%	\$1.00	32.64%
VUKKOE	VIRGIN MONEY UK PLC - CDI	MINI Long	\$1.3036	\$1.5000	1	\$2.42	53.87%	\$1.12	38.02%
VUKKOQ	VIRGIN MONEY UK PLC - CDI	MINI Short	\$2.9988	\$2.5500	1	\$2.42	80.70%	\$0.58	5.37%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
VUKKOS	VIRGIN MONEY UK PLC - CDI	MINI Short	\$3.1380	\$2.6700	1	\$2.42	77.12%	\$0.72	10.33%
VUKKOU	VIRGIN MONEY UK PLC - CDI	MINI Short	\$3.3023	\$2.8100	1	\$2.42	73.28%	\$0.88	16.12%
VUKKOP	VIRGIN MONEY UK PLC - CDI	MINI Short	\$3.5516	\$3.0200	1	\$2.42	68.14%	\$1.13	24.79%
WBCKOG	WESTPAC BANKING CORP	MINI Long	\$20.9954	\$23.5100	1	\$24.11	87.08%	\$3.11	2.49%
WBCKOC	WESTPAC BANKING CORP	MINI Long	\$20.6239	\$23.1000	1	\$24.11	85.54%	\$3.49	4.19%
WBCKOD	WESTPAC BANKING CORP	MINI Long	\$20.2625	\$22.7000	1	\$24.11	84.04%	\$3.85	5.85%
WBCKOI	WESTPAC BANKING CORP	MINI Long	\$19.1893	\$21.5000	1	\$24.11	79.59%	\$4.92	10.83%
WBCMOB	WESTPAC BANKING CORP	MINI Long	\$16.6597	\$18.6800	1	\$24.11	69.10%	\$7.45	22.52%
WBCKOH	WESTPAC BANKING CORP	MINI Long	\$16.2230	\$18.1700	1	\$24.11	67.29%	\$7.89	24.64%
WBCKOO	WESTPAC BANKING CORP	MINI Long	\$14.9757	\$16.7800	1	\$24.11	62.11%	\$9.13	30.40%
WBCKOA	WESTPAC BANKING CORP	MINI Long	\$5.1901	\$5.8100	1	\$24.11	21.53%	\$18.92	75.90%
WBCMOS	WESTPAC BANKING CORP	MINI Short	\$27.6691	\$24.3500	1	\$24.11	87.14%	\$3.56	1.00%
WBCKOS	WESTPAC BANKING CORP	MINI Short	\$28.3369	\$24.9400	1	\$24.11	85.08%	\$4.23	3.44%
WBCKOU	WESTPAC BANKING CORP	MINI Short	\$28.8619	\$25.4000	1	\$24.11	83.54%	\$4.75	5.35%
WBCKOY	WESTPAC BANKING CORP	MINI Short	\$29.3245	\$25.8100	1	\$24.11	82.22%	\$5.21	7.05%
WBCKOT	WESTPAC BANKING CORP	MINI Short	\$29.6992	\$26.1300	1	\$24.11	81.18%	\$5.59	8.38%
WBCKOR	WESTPAC BANKING CORP	MINI Short	\$30.2025	\$26.5800	1	\$24.11	79.83%	\$6.09	10.24%
WBCKOW	WESTPAC BANKING CORP	MINI Short	\$30.8655	\$27.1600	1	\$24.11	78.11%	\$6.76	12.65%
WBCKOV	WESTPAC BANKING CORP	MINI Short	\$34.3720	\$30.2500	1	\$24.11	70.14%	\$10.26	25.47%
WDSKOB	WOODSIDE ENERGY GROUP LTD	MINI Long	\$25.2656	\$29.0600	1	\$35.98	70.22%	\$10.71	19.23%
WDSMOA	WOODSIDE ENERGY GROUP LTD	MINI Long	\$22.8314	\$26.2600	1	\$35.98	63.46%	\$13.15	27.02%
WDSKOF	WOODSIDE ENERGY GROUP LTD	MINI Long	\$20.3340	\$23.4000	1	\$35.98	56.51%	\$15.65	34.96%
WDSKOD	WOODSIDE ENERGY GROUP LTD	MINI Long	\$19.4008	\$22.3100	1	\$35.98	53.92%	\$16.58	37.99%
WDSKOC	WOODSIDE ENERGY GROUP LTD	MINI Long	\$17.7699	\$20.4400	1	\$35.98	49.39%	\$18.21	43.19%
WDSKOA	WOODSIDE ENERGY GROUP LTD	MINI Long	\$14.8610	\$17.0900	1	\$35.98	41.30%	\$21.12	52.50%
WDSKOL	WOODSIDE ENERGY GROUP LTD	MINI Long	\$12.4963	\$14.3700	1	\$35.98	34.73%	\$23.48	60.06%
WDSKOO	WOODSIDE ENERGY GROUP LTD	MINI Long	\$9.2178	\$10.6000	1	\$35.98	25.62%	\$26.76	70.54%
WDSKOY	WOODSIDE ENERGY GROUP LTD	MINI Short	\$44.7399	\$38.0300	1	\$35.98	80.42%	\$8.76	5.70%
WDSQOP	WOODSIDE ENERGY GROUP LTD	MINI Short	\$45.8985	\$39.0100	1	\$35.98	78.39%	\$9.92	8.42%
WDSKOU	WOODSIDE ENERGY GROUP LTD	MINI Short	\$47.2253	\$40.1400	1	\$35.98	76.19%	\$11.25	11.56%
WDSKOR	WOODSIDE ENERGY GROUP LTD	MINI Short	\$49.2687	\$41.8800	1	\$35.98	73.03%	\$13.29	16.40%
WDSKOQ	WOODSIDE ENERGY GROUP LTD	MINI Short	\$51.0275	\$43.3700	1	\$35.98	70.51%	\$15.05	20.54%



CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
WDSKOP	WOODSIDE ENERGY GROUP LTD	MINI Short	\$52.8661	\$44.9400	1	\$35.98	68.06%	\$16.89	24.90%
WEBKOD	WEBJET LTD	MINI Long	\$3.8091	\$4.3800	1	\$5.28	72.14%	\$1.47	17.05%
WEBKOC	WEBJET LTD	MINI Long	\$3.3031	\$3.8000	1	\$5.28	62.56%	\$1.98	28.03%
WEBKOA	WEBJET LTD	MINI Long	\$2.5598	\$2.9400	1	\$5.28	48.48%	\$2.72	44.32%
WEBKOQ	WEBJET LTD	MINI Short	\$6.7411	\$5.7300	1	\$5.28	78.33%	\$1.46	8.52%
WEBKOR	WEBJET LTD	MINI Short	\$8.0309	\$6.8300	1	\$5.28	65.75%	\$2.75	29.36%
WESKOB	WESFARMERS LTD	MINI Long	\$34.3858	\$39.5400	1	\$45.46	75.64%	\$11.07	13.02%
WESKOE	WESFARMERS LTD	MINI Long	\$32.5922	\$37.4800	1	\$45.46	71.69%	\$12.87	17.55%
WESKOF	WESFARMERS LTD	MINI Long	\$32.4469	\$37.3100	1	\$45.46	71.37%	\$13.01	17.93%
WESKOC	WESFARMERS LTD	MINI Long	\$20.1848	\$22.2000	1	\$45.46	44.40%	\$25.28	51.17%
WESKOA	WESFARMERS LTD	MINI Long	\$17.7849	\$19.5700	1	\$45.46	39.12%	\$27.68	56.95%
WESKOT	WESFARMERS LTD	MINI Short	\$60.4301	\$51.3700	1	\$45.46	75.23%	\$14.97	13.00%
WESKOS	WESFARMERS LTD	MINI Short	\$63.2822	\$53.7900	1	\$45.46	71.84%	\$17.82	18.32%
WESKOU	WESFARMERS LTD	MINI Short	\$65.6236	\$55.7800	1	\$45.46	69.27%	\$20.16	22.70%
WESKOV	WESFARMERS LTD	MINI Short	\$72.6368	\$61.7400	1	\$45.46	62.59%	\$27.18	35.81%
WESKOW	WESFARMERS LTD	MINI Short	\$74.7596	\$63.5400	1	\$45.46	60.81%	\$29.30	39.77%
WHCKOL	WHITEHAVEN COAL LTD	MINI Long	\$6.6164	\$7.9400	1	\$9.03	73.27%	\$2.41	12.07%
WHCKOH	WHITEHAVEN COAL LTD	MINI Long	\$6.0517	\$7.2600	1	\$9.03	67.02%	\$2.98	19.60%
WHCKOI	WHITEHAVEN COAL LTD	MINI Long	\$5.0430	\$6.0500	1	\$9.03	55.85%	\$3.99	33.00%
WHCKOJ	WHITEHAVEN COAL LTD	MINI Long	\$4.0344	\$4.8400	1	\$9.03	44.68%	\$5.00	46.40%
WHCKOK	WHITEHAVEN COAL LTD	MINI Long	\$3.0258	\$3.6300	1	\$9.03	33.51%	\$6.00	59.80%
WHCKOC	WHITEHAVEN COAL LTD	MINI Long	\$2.9436	\$3.6800	1	\$9.03	32.60%	\$6.09	59.25%
WHCKOG	WHITEHAVEN COAL LTD	MINI Long	\$1.1326	\$1.4200	1	\$9.03	12.54%	\$7.90	84.27%
WHCKOA	WHITEHAVEN COAL LTD	MINI Long	\$0.3574	\$0.4500	1	\$9.03	3.96%	\$8.67	95.02%
WHCKOF	WHITEHAVEN COAL LTD	MINI Long	\$0.2717	\$0.3400	1	\$9.03	3.01%	\$8.76	96.23%
WHCKOE	WHITEHAVEN COAL LTD	MINI Long	\$0.1312	\$0.1600	1	\$9.03	1.45%	\$8.90	98.23%
WHCKOB	WHITEHAVEN COAL LTD	MINI Long	\$0.0081	\$0.0100	1	\$9.03	0.09%	\$9.02	99.89%
WHCKOX	WHITEHAVEN COAL LTD	MINI Short	\$16.2316	\$12.1700	1	\$9.03	55.63%	\$7.20	34.77%
WHCKOZ	WHITEHAVEN COAL LTD	MINI Short	\$16.3606	\$12.2700	1	\$9.03	55.19%	\$7.33	35.88%
WORKOB	WORLEY LIMITED	MINI Long	\$8.4751	\$9.7500	1	\$14.27	59.39%	\$5.79	31.67%
WORKOA	WORLEY LIMITED	MINI Long	\$7.1683	\$8.2400	1	\$14.27	50.23%	\$7.10	42.26%
WORKOF	WORLEY LIMITED	MINI Long	\$4.4317	\$5.1000	1	\$14.27	31.06%	\$9.84	64.26%

CitiFirst Single Stock MINIs

Effective Date: 01-Nov-22

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
WORKOR	WORLEY LIMITED	MINI Short	\$18.0427	\$15.3400	1	\$14.27	79.09%	\$3.77	7.50%
WORKOS	WORLEY LIMITED	MINI Short	\$19.3926	\$16.4800	1	\$14.27	73.58%	\$5.12	15.49%
WORKOV	WORLEY LIMITED	MINI Short	\$20.9062	\$17.7700	1	\$14.27	68.26%	\$6.64	24.53%
WOWKOB	WOOLWORTHS LTD	MINI Long	\$26.7806	\$30.2600	1	\$33.02	81.10%	\$6.24	8.36%
WOWKOC	WOOLWORTHS LTD	MINI Long	\$25.0255	\$28.2800	1	\$33.02	75.79%	\$7.99	14.35%
WOWKOE	WOOLWORTHS LTD	MINI Long	\$23.6082	\$26.6800	1	\$33.02	71.50%	\$9.41	19.20%
WOWKOQ	WOOLWORTHS LTD	MINI Short	\$40.0863	\$34.8700	1	\$33.02	82.37%	\$7.07	5.60%
WOWKOT	WOOLWORTHS LTD	MINI Short	\$44.1370	\$38.4000	1	\$33.02	74.81%	\$11.12	16.29%
WOWKOR	WOOLWORTHS LTD	MINI Short	\$46.5179	\$40.4700	1	\$33.02	70.98%	\$13.50	22.56%
WOWKOX	WOOLWORTHS LTD	MINI Short	\$47.4369	\$41.2700	1	\$33.02	69.61%	\$14.42	24.98%
WTCKOF	WISETECH GLOBAL LTD	MINI Long	\$37.8537	\$45.4200	1	\$58.16	65.09%	\$20.31	21.91%
WTCKOA	WISETECH GLOBAL LTD	MINI Long	\$28.7777	\$34.5400	1	\$58.16	49.48%	\$29.38	40.61%
WTCKOE	WISETECH GLOBAL LTD	MINI Long	\$10.6091	\$12.2000	1	\$58.16	18.24%	\$47.55	79.02%
WTCKOV	WISETECH GLOBAL LTD	MINI Short	\$85.6368	\$68.5100	1	\$58.16	67.91%	\$27.48	17.80%
XROKOD	XERO LTD	MINI Long	\$52.3225	\$62.7900	1	\$78.07	67.02%	\$25.75	19.57%
XROKOC	XERO LTD	MINI Long	\$43.5951	\$52.3200	1	\$78.07	55.84%	\$34.47	32.98%
XROKOQ	XERO LTD	MINI Short	\$107.1636	\$85.7300	1	\$78.07	72.85%	\$29.09	9.81%
XROKOR	XERO LTD	MINI Short	\$125.3541	\$100.2800	1	\$78.07	62.28%	\$47.28	28.45%
ZIPKOG	ZIP CO LTD	MINI Long	\$0.3299	\$0.4100	1	\$0.61	54.08%	\$0.28	32.79%

The standard variable interest rate* for MINI Longs is 7.45% p.a.; MINI Shorts is -1.05% p.a..

*These rates are subject to conditions in the stock loan market



CitiFirst Australian Index MINIs

Effective Date: 01-Nov-22

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
XJOLOH	S&P ASX 200 Futures Contract (Dec-2022)	GSL MINI Long	6739.5071	6740	0.01	6855	98.32%	\$2.35	1.68%
XJOQOA	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	6173.5393	6544	0.01	6855	90.06%	\$6.81	4.54%
XJOQOB	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	6085.7581	6451	0.01	6855	88.78%	\$7.69	5.89%
XJOKOJ	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	6031.1916	6393	0.01	6855	87.98%	\$8.24	6.74%
XJOQOF	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	5870.5899	6223	0.01	6855	85.64%	\$9.84	9.22%
XJOQOG	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	5782.1761	6129	0.01	6855	84.35%	\$10.73	10.59%
XJOKOD	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	5669.7445	6010	0.01	6855	82.71%	\$11.85	12.33%
XJOMON	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	5498.5912	5829	0.01	6855	80.21%	\$13.56	14.97%
XJOQOD	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	5318.0704	5637	0.01	6855	77.58%	\$15.37	17.77%
XJOQOI	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	4487.4188	4757	0.01	6855	65.46%	\$23.68	30.61%
XJOKOO	S&P ASX 200 Futures Contract (Dec-2022)	MINI Long	4301.1334	4559	0.01	6855	62.74%	\$25.54	33.49%
XJOMOS	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	7342.6237	6902	0.01	6855	93.36%	\$4.88	0.69%
XJOKOR	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	7421.9479	6976	0.01	6855	92.36%	\$5.67	1.77%
XJOKOV	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	7543.5935	7091	0.01	6855	90.87%	\$6.89	3.44%
XJOKOT	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	7812.4293	7344	0.01	6855	87.74%	\$9.57	7.13%
XJOMOU	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	8001.6810	7522	0.01	6855	85.67%	\$11.47	9.73%
XJOMOW	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	8127.8664	7640	0.01	6855	84.34%	\$12.73	11.45%
XJOMOX	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	8246.4088	7751	0.01	6855	83.13%	\$13.91	13.07%
XJOKOY	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	8260.6099	7765	0.01	6855	82.98%	\$14.06	13.27%
XJOMOY	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	8389.9955	7886	0.01	6855	81.70%	\$15.35	15.04%
XJOMOZ	S&P ASX 200 Futures Contract (Dec-2022)	MINI Short	8762.5297	8236	0.01	6855	78.23%	\$19.08	20.15%

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

CitiFirst International Index MINIs

Effective Date: 01-Nov-22

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
DJXKOC	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	29892.5199	31088	0.01	32876.00	0.6419	90.93%	\$46.48	5.75%
DJXKOD	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	29507.4329	30688	0.01	32876.00	0.6419	89.75%	\$52.48	7.13%
DJXKOE	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	28895.0994	30051	0.01	32876.00	0.6419	87.89%	\$62.02	9.40%
DJXKOF	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	28352.1647	29487	0.01	32876.00	0.6419	86.24%	\$70.48	11.49%
DJXKOG	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	27968.0422	29087	0.01	32876.00	0.6419	85.07%	\$76.46	13.03%
DJXKOJ	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	27235.6431	28325	0.01	32876.00	0.6419	82.84%	\$87.87	16.07%
DJXKOB	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	27090.4567	28175	0.01	32876.00	0.6419	82.40%	\$90.13	16.69%
DJXKOK	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	26750.6836	27821	0.01	32876.00	0.6419	81.37%	\$95.42	18.17%
DJXKOL	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	26265.7241	27317	0.01	32876.00	0.6419	79.89%	\$102.98	20.35%
DJXKOM	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	25780.7646	26813	0.01	32876.00	0.6419	78.42%	\$110.53	22.61%
DJXKOH	DJIA eMINI Futures (Dec-2022)	USD	MINI Long	25273.7887	26285	0.01	32876.00	0.6419	76.88%	\$118.43	25.08%
DJXMOR	DJIA eMINI Futures (Dec-2022)	USD	MINI Short	35104.9616	33755	0.01	32876.00	0.6419	93.65%	\$34.72	2.60%
DJXMOS	DJIA eMINI Futures (Dec-2022)	USD	MINI Short	35519.4484	34153	0.01	32876.00	0.6419	92.56%	\$41.18	3.74%
DJXMOT	DJIA eMINI Futures (Dec-2022)	USD	MINI Short	35933.9352	34552	0.01	32876.00	0.6419	91.49%	\$47.64	4.85%
DJXMOU	DJIA eMINI Futures (Dec-2022)	USD	MINI Short	36348.4221	34950	0.01	32876.00	0.6419	90.45%	\$54.10	5.93%
DJXKOV	DJIA eMINI Futures (Dec-2022)	USD	MINI Short	37196.9305	35709	0.01	32876.00	0.6419	88.38%	\$67.31	7.93%
DJXKOX	DJIA eMINI Futures (Dec-2022)	USD	MINI Short	37663.5921	36215	0.01	32876.00	0.6419	87.29%	\$74.58	9.22%
DJXKOZ	DJIA eMINI Futures (Dec-2022)	USD	MINI Short	39050.3858	37548	0.01	32876.00	0.6419	84.19%	\$96.19	12.44%
NDXKOF	Nasdaq-100 e-MINI Futures (Dec-2022)	USD	MINI Long	10281.7679	10796	0.01	11561.25	0.6419	88.93%	\$19.93	7.09%
NDXKOL	Nasdaq-100 e-MINI Futures (Dec-2022)	USD	MINI Long	10061.0074	10565	0.01	11561.25	0.6419	87.02%	\$23.37	9.43%
NDXKOM	Nasdaq-100 e-MINI Futures (Dec-2022)	USD	MINI Long	9965.2254	10464	0.01	11561.25	0.6419	86.20%	\$24.86	10.49%
NDXKOK	Nasdaq-100 e-MINI Futures (Dec-2022)	USD	MINI Long	8966.7638	9416	0.01	11561.25	0.6419	77.56%	\$40.42	22.78%
NDXKOA	Nasdaq-100 e-MINI Futures (Dec-2022)	USD	MINI Long	8667.5299	9101	0.01	11561.25	0.6419	74.97%	\$45.08	27.03%
NDXKOZ	Nasdaq-100 e-MINI Futures (Dec-2022)	USD	MINI Short	12226.2465	11644	0.01	11561.25	0.6419	94.56%	\$10.36	0.71%
NDXMOQ	Nasdaq-100 e-MINI Futures (Dec-2022)	USD	MINI Short	12674.8759	12071	0.01	11561.25	0.6419	91.21%	\$17.35	4.22%
NDXKOP	Nasdaq-100 e-MINI Futures (Dec-2022)	USD	MINI Short	13613.0622	12965	0.01	11561.25	0.6419	84.93%	\$31.96	10.83%
NDXKOT	Nasdaq-100 e-MINI Futures (Dec-2022)	USD	MINI Short	18787.0320	17847	0.01	11561.25	0.6419	61.54%	\$112.57	35.22%
NI2KOA	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Long	24821.0836	26062	0.10	27530.00	94.9000	90.16%	\$2.85	5.63%
NI2KOE	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Long	23013.1892	24164	0.10	27530.00	94.9000	83.59%	\$4.76	13.93%
NI2KOG	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Long	21857.8371	22951	0.10	27530.00	94.9000	79.40%	\$5.98	19.95%
NI2KOJ	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Long	20111.7863	21118	0.10	27530.00	94.9000	73.05%	\$7.82	30.36%
NI2KOI	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Long	19687.2240	20672	0.10	27530.00	94.9000	71.51%	\$8.26	33.18%
NI2KOC	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Long	19082.5996	20037	0.10	27530.00	94.9000	69.32%	\$8.90	37.40%
NI2KOD	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Long	17935.1564	18832	0.10	27530.00	94.9000	65.15%	\$10.11	46.19%
NI2KOF	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Long	15176.5523	15935	0.10	27530.00	94.9000	55.13%	\$13.02	72.76%
NI2KOQ	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	29754.9086	28267	0.10	27530.00	94.9000	92.52%	\$2.34	2.61%
NI2KOR	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	30243.7406	28731	0.10	27530.00	94.9000	91.03%	\$2.86	4.18%
NI2KOS	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	30640.2167	29108	0.10	27530.00	94.9000	89.85%	\$3.28	5.42%

CitiFirst International Index MINIs

Effective Date: 01-Nov-22

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
NI2KOT	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	31747.9145	30161	0.10	27530.00	94.9000	86.71%	\$4.44	8.72%
NI2KOX	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	32052.9003	30527	0.10	27530.00	94.9000	85.89%	\$4.77	9.82%
NI2KOU	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	32135.7923	30530	0.10	27530.00	94.9000	85.67%	\$4.85	9.83%
NI2KOY	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	32707.5527	31072	0.10	27530.00	94.9000	84.17%	\$5.46	11.40%
NI2KOZ	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	33120.9023	31465	0.10	27530.00	94.9000	83.12%	\$5.89	12.51%
NI2KOV	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	33602.8450	31923	0.10	27530.00	94.9000	81.93%	\$6.40	13.76%
NI2MOP	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	34135.7525	32510	0.10	27530.00	94.9000	80.65%	\$6.96	15.32%
NI2KOP	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	34870.3272	33127	0.10	27530.00	94.9000	78.95%	\$7.73	16.90%
NI2MOQ	Nikkei 225 Futures Index (Dec-2022)	JPY	MINI Short	35448.2957	33760	0.10	27530.00	94.9000	77.66%	\$8.34	18.45%
SPFKOK	S&P500 eMINI Futures (Dec-2022)	USD	MINI Long	3505.4444	3646	0.01	3905.75	0.6419	89.75%	\$6.24	7.12%
SPFKOJ	S&P500 eMINI Futures (Dec-2022)	USD	MINI Long	3444.0671	3583	0.01	3905.75	0.6419	88.18%	\$7.19	9.01%
SPFMOA	S&P500 eMINI Futures (Dec-2022)	USD	MINI Long	3361.8162	3497	0.01	3905.75	0.6419	86.07%	\$8.47	11.69%
SPFMOB	S&P500 eMINI Futures (Dec-2022)	USD	MINI Long	3313.4210	3446	0.01	3905.75	0.6419	84.83%	\$9.23	13.34%
SPFKOM	S&P500 eMINI Futures (Dec-2022)	USD	MINI Long	3242.5293	3373	0.01	3905.75	0.6419	83.02%	\$10.33	15.79%
SPFMOP	S&P500 eMINI Futures (Dec-2022)	USD	MINI Short	3986.8411	3834	0.01	3905.75	0.6419	97.97%	\$1.26	1.87%
SPFKOS	S&P500 eMINI Futures (Dec-2022)	USD	MINI Short	4142.4063	3983	0.01	3905.75	0.6419	94.29%	\$3.69	1.94%
SPFKOV	S&P500 eMINI Futures (Dec-2022)	USD	MINI Short	4264.6332	4101	0.01	3905.75	0.6419	91.58%	\$5.59	4.76%
SPFKOZ	S&P500 eMINI Futures (Dec-2022)	USD	MINI Short	4316.2287	4150	0.01	3905.75	0.6419	90.49%	\$6.39	5.89%
SPFKOW	S&P500 eMINI Futures (Dec-2022)	USD	MINI Short	4514.7544	4334	0.01	3905.75	0.6419	86.51%	\$9.49	9.88%
SPFKOX	S&P500 eMINI Futures (Dec-2022)	USD	MINI Short	4923.0659	4726	0.01	3905.75	0.6419	79.34%	\$15.85	17.36%
SPFKOU	S&P500 eMINI Futures (Dec-2022)	USD	MINI Short	5069.4761	4867	0.01	3905.75	0.6419	77.04%	\$18.13	19.75%
SPFMOU	S&P500 eMINI Futures (Dec-2022)	USD	MINI Short	5397.5239	5182	0.01	3905.75	0.6419	72.36%	\$23.24	24.63%

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

CitiFirst Currency MINIs

Effective Date: 01-Nov-22

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
FXEKOB	AUD/EUR	EUR	MINI Long	0.6214	0.6400	100	0.6445	96.42%	\$3.58	0.70%
FXEKOE	AUD/EUR	EUR	MINI Long	0.6120	0.6300	100	0.6445	94.96%	\$5.04	2.30%
FXEKOC	AUD/EUR	EUR	MINI Long	0.5738	0.5900	100	0.6445	89.03%	\$10.97	9.24%
FXEKOD	AUD/EUR	EUR	MINI Long	0.5638	0.5800	100	0.6445	87.48%	\$12.52	11.12%
FXEKOS	AUD/EUR	EUR	MINI Short	0.6879	0.6700	100	0.6445	93.69%	\$6.73	3.81%
FXEKOR	AUD/EUR	EUR	MINI Short	0.6969	0.6800	100	0.6445	92.48%	\$8.13	5.22%
FXEKOT	AUD/EUR	EUR	MINI Short	0.7111	0.6950	100	0.6445	90.63%	\$10.33	7.27%
FXEKOU	AUD/EUR	EUR	MINI Short	0.7290	0.7100	100	0.6445	88.41%	\$13.11	9.23%
FXEKOV	AUD/EUR	EUR	MINI Short	0.7495	0.7300	100	0.6445	85.99%	\$16.29	11.71%
FXPKOE	AUD/GBP	GBP	MINI Long	0.5356	0.5550	100	0.5535	96.77%	\$3.23	0.27%
FXPKOF	AUD/GBP	GBP	MINI Long	0.5161	0.5350	100	0.5535	93.24%	\$6.76	3.46%
FXPKOG	AUD/GBP	GBP	MINI Long	0.5064	0.5250	100	0.5535	91.49%	\$8.51	5.43%
FXPKOC	AUD/GBP	GBP	MINI Long	0.4866	0.5050	100	0.5535	87.91%	\$12.09	9.60%
FXPKOD	AUD/GBP	GBP	MINI Long	0.4671	0.4850	100	0.5535	84.39%	\$15.61	14.12%
FXPKOR	AUD/GBP	GBP	MINI Short	0.6072	0.5900	100	0.5535	91.16%	\$9.70	6.19%
FXPKOV	AUD/GBP	GBP	MINI Short	0.6496	0.6300	100	0.5535	85.21%	\$17.36	12.14%
FXPKOT	AUD/GBP	GBP	MINI Short	0.6662	0.6500	100	0.5535	83.08%	\$20.36	14.85%
FXPKOS	AUD/GBP	GBP	MINI Short	0.6766	0.6600	100	0.5535	81.81%	\$22.24	16.14%
FXPKOQ	AUD/GBP	GBP	MINI Short	0.6904	0.6700	100	0.5535	80.17%	\$24.73	17.39%
FXYKOC	AUD/JPY	JPY	MINI Long	88.5959	91.5000	100	94.9000	93.36%	\$6.64	3.72%
FXYKOD	AUD/JPY	JPY	MINI Long	84.6553	87.0000	100	94.9000	89.20%	\$10.80	9.08%
FXYKOE	AUD/JPY	JPY	MINI Long	81.0688	83.0000	100	94.9000	85.43%	\$14.57	14.34%
FXYKOF	AUD/JPY	JPY	MINI Long	77.1619	79.0000	100	94.9000	81.31%	\$18.69	20.13%
FXYKOG	AUD/JPY	JPY	MINI Long	75.0996	77.0000	100	94.9000	79.14%	\$20.86	23.25%
FXYKOA	AUD/JPY	JPY	MINI Long	72.8980	75.0000	100	94.9000	76.82%	\$23.18	26.53%
FXYKOT	AUD/JPY	JPY	MINI Short	99.7693	97.5000	100	94.9000	95.12%	\$5.13	2.67%
FXYKOR	AUD/JPY	JPY	MINI Short	100.4362	98.5000	100	94.9000	94.49%	\$5.83	3.65%
FXYKOV	AUD/JPY	JPY	MINI Short	100.8570	98.5000	100	94.9000	94.09%	\$6.28	3.65%
FXYKOW	AUD/JPY	JPY	MINI Short	106.9875	105.0000	100	94.9000	88.70%	\$12.74	9.62%
FXYKOU	AUD/JPY	JPY	MINI Short	107.1609	105.0000	100	94.9000	88.56%	\$12.92	9.62%
FXYKOQ	AUD/JPY	JPY	MINI Short	109.7674	107.5000	100	94.9000	86.46%	\$15.67	11.72%
FXYKOS	AUD/JPY	JPY	MINI Short	113.6933	111.0000	100	94.9000	83.47%	\$19.80	14.50%
FXYKOP	AUD/JPY	JPY	MINI Short	115.2399	113.0000	100	94.9000	82.35%	\$21.43	16.02%

CitiFirst Currency MINIs

Effective Date: 01-Nov-22

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
FXZKOE	AUD/NZD	NZD	MINI Long	1.0768	1.1000	100	1.1020	97.71%	\$2.29	0.18%
FXZKOD	AUD/NZD	NZD	MINI Long	1.0679	1.0900	100	1.1020	96.91%	\$3.09	1.10%
FXZKOB	AUD/NZD	NZD	MINI Long	1.0309	1.0600	100	1.1020	93.55%	\$6.45	3.96%
FXZKOF	AUD/NZD	NZD	MINI Long	1.0265	1.0600	100	1.1020	93.15%	\$6.85	3.96%
FXZKOG	AUD/NZD	NZD	MINI Long	1.0214	1.0500	100	1.1020	92.69%	\$7.31	4.95%
FXZKOA	AUD/NZD	NZD	MINI Long	1.0162	1.0400	100	1.1020	92.21%	\$7.79	5.96%
FXZKOP	AUD/NZD	NZD	MINI Short	1.1478	1.1200	100	1.1020	96.01%	\$4.16	1.61%
FXZKOR	AUD/NZD	NZD	MINI Short	1.1786	1.1500	100	1.1020	93.50%	\$6.95	4.17%
FXZKOQ	AUD/NZD	NZD	MINI Short	1.1914	1.1600	100	1.1020	92.50%	\$8.11	5.00%
FXZKOS	AUD/NZD	NZD	MINI Short	1.1969	1.1700	100	1.1020	92.07%	\$8.61	5.81%
FXZKOU	AUD/NZD	NZD	MINI Short	1.2093	1.1800	100	1.1020	91.13%	\$9.74	6.61%
FXZKOT	AUD/NZD	NZD	MINI Short	1.2242	1.1900	100	1.1020	90.02%	\$11.09	7.39%
FXUKOF	AUD/USD	USD	MINI Long	0.6218	0.6400	100	0.6419	96.87%	\$3.13	0.30%
FXUKOC	AUD/USD	USD	MINI Long	0.6121	0.6300	100	0.6419	95.36%	\$4.64	1.89%
FXUKOA	AUD/USD	USD	MINI Long	0.6026	0.6200	100	0.6419	93.88%	\$6.12	3.53%
FXUKOH	AUD/USD	USD	MINI Long	0.5907	0.6100	100	0.6419	92.02%	\$7.98	5.23%
FXUKOI	AUD/USD	USD	MINI Long	0.5867	0.6050	100	0.6419	91.40%	\$8.60	6.10%
FXUKOJ	AUD/USD	USD	MINI Long	0.5817	0.6000	100	0.6419	90.62%	\$9.38	6.98%
FXUKOK	AUD/USD	USD	MINI Long	0.5767	0.5950	100	0.6419	89.84%	\$10.16	7.88%
FXUKOL	AUD/USD	USD	MINI Long	0.5716	0.5900	100	0.6419	89.05%	\$10.95	8.80%
FXUKOM	AUD/USD	USD	MINI Long	0.5666	0.5850	100	0.6419	88.27%	\$11.73	9.73%
FXUMOE	AUD/USD	USD	MINI Long	0.5252	0.5450	100	0.6419	81.82%	\$18.18	17.78%
FXUKOQ	AUD/USD	USD	MINI Short	0.6877	0.6700	100	0.6419	93.34%	\$7.14	4.19%
FXUKOT	AUD/USD	USD	MINI Short	0.7200	0.7000	100	0.6419	89.15%	\$12.17	8.30%
FXUKOX	AUD/USD	USD	MINI Short	0.7261	0.7100	100	0.6419	88.40%	\$13.12	9.59%
FXUKOZ	AUD/USD	USD	MINI Short	0.7451	0.7250	100	0.6419	86.15%	\$16.08	11.46%
FXUKOU	AUD/USD	USD	MINI Short	0.7527	0.7350	100	0.6419	85.28%	\$17.26	12.67%
FXUKOY	AUD/USD	USD	MINI Short	0.7549	0.7350	100	0.6419	85.03%	\$17.60	12.67%
FXUMOP	AUD/USD	USD	MINI Short	0.7626	0.7450	100	0.6419	84.17%	\$18.80	13.84%
FXUKOV	AUD/USD	USD	MINI Short	0.7643	0.7450	100	0.6419	83.99%	\$19.07	13.84%
FXUMOQ	AUD/USD	USD	MINI Short	0.7736	0.7550	100	0.6419	82.98%	\$20.52	14.98%
FXUMOW	AUD/USD	USD	MINI Short	0.7818	0.7650	100	0.6419	82.11%	\$21.79	16.09%
FXUKOW	AUD/USD	USD	MINI Short	0.8001	0.7800	100	0.6419	80.23%	\$24.65	17.71%

CitiFirst Currency MINIs

Effective Date: 01-Nov-22

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
FXUQOP	AUD/USD	USD	MINI Short	0.8118	0.7950	100	0.6419	79.07%	\$26.47	19.26%
FXUKOP	AUD/USD	USD	MINI Short	0.8441	0.8200	100	0.6419	76.05%	\$31.50	21.72%

The standard variable interest rates for currency MINIs (Longs, Shorts) are AUDEUR (2.15% p.a., -5.35% p.a.), AUDGBP (3.15% p.a., -4.35% p.a.), AUDUSD(3.90% p.a., -3.10% p.a.), AUDJPY (0.90% p.a., -6.60% p.a.), AUDNZD (4.40% p.a., -2.60% p.a.)

CitiFirst Commodity MINIs

Effective Date: 01-Nov-22

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
ZHGKOB	COPPER FUTURE (Dec-2022)	USD	MINI Long	2.8634	3.14	1.00	3.41	0.6419	83.97%	\$0.85	8.60%
ZHGKOF	COPPER FUTURE (Dec-2022)	USD	MINI Long	2.3176	2.55	1.00	3.41	0.6419	67.96%	\$1.70	33.73%
ZHGKOA	COPPER FUTURE (Dec-2022)	USD	MINI Long	2.0540	2.26	1.00	3.41	0.6419	60.23%	\$2.11	50.88%
ZHGKOD	COPPER FUTURE (Dec-2022)	USD	MINI Long	1.4685	1.62	1.00	3.41	0.6419	43.06%	\$3.02	110.49%
ZHGKOS	COPPER FUTURE (Dec-2022)	USD	MINI Short	4.3880	3.95	1.00	3.41	0.6419	77.71%	\$1.52	13.67%
ZHGKOT	COPPER FUTURE (Dec-2022)	USD	MINI Short	4.5548	4.10	1.00	3.41	0.6419	74.87%	\$1.78	16.83%
ZHGKOP	COPPER FUTURE (Dec-2022)	USD	MINI Short	4.7539	4.28	1.00	3.41	0.6419	71.73%	\$2.09	20.33%
ZHGKOQ	COPPER FUTURE (Dec-2022)	USD	MINI Short	5.3007	4.77	1.00	3.41	0.6419	64.33%	\$2.95	28.51%
ZHGKOR	COPPER FUTURE (Dec-2022)	USD	MINI Short	5.4552	4.91	1.00	3.41	0.6419	62.51%	\$3.19	30.55%
ZHGKOX	COPPER FUTURE (Dec-2022)	USD	MINI Short	5.7452	5.17	1.00	3.41	0.6419	59.35%	\$3.64	34.04%
ZGCKOA	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Long	1516.9977	1623.20	0.01	1648.00	0.6419	92.05%	\$2.04	1.53%
ZGCKOH	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Long	1444.8785	1553.24	0.01	1648.00	0.6419	87.67%	\$3.16	6.10%
ZGCKOD	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Long	1345.1406	1479.66	0.01	1648.00	0.6419	81.62%	\$4.72	11.38%
ZGCKOK	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Long	1224.6949	1347.16	0.01	1648.00	0.6419	74.31%	\$6.59	22.33%
ZGCKOE	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Long	1103.2222	1213.54	0.01	1648.00	0.6419	66.94%	\$8.49	35.80%
ZGCKOJ	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Long	1007.7221	1108.49	0.01	1648.00	0.6419	61.15%	\$9.97	48.67%
ZGCKOF	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Short	909.6832	1000.65	0.01	1648.00	0.6419	55.20%	\$11.50	64.69%
ZGCKOP	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Short	2165.6257	1949.06	0.01	1648.00	0.6419	76.10%	\$8.06	15.45%
ZGCKOS	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Short	2259.1167	2033.21	0.01	1648.00	0.6419	72.95%	\$9.52	18.95%
ZGCKOU	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Short	2317.9968	2086.20	0.01	1648.00	0.6419	71.10%	\$10.44	21.00%
ZGCKOQ	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Short	2420.9179	2178.83	0.01	1648.00	0.6419	68.07%	\$12.04	24.36%
ZGCKOW	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Short	2668.0788	2401.27	0.01	1648.00	0.6419	61.77%	\$15.89	31.37%
ZGCKOV	GOLD 100 OZ FUTR (Dec-2022)	USD	MINI Short	2848.3008	2563.47	0.01	1648.00	0.6419	57.86%	\$18.70	35.71%
ZSIKOI	SILVER FUTURE (Dec-2022)	USD	MINI Long	13.9974	15.39	0.10	19.17	0.6419	73.04%	\$0.81	24.53%
ZSIKOJ	SILVER FUTURE (Dec-2022)	USD	MINI Long	12.9634	14.25	0.10	19.17	0.6419	67.64%	\$0.97	34.49%
ZSIKOK	SILVER FUTURE (Dec-2022)	USD	MINI Long	11.9225	13.12	0.10	19.17	0.6419	62.21%	\$1.13	46.07%
ZSIKOL	SILVER FUTURE (Dec-2022)	USD	MINI Long	10.8964	11.98	0.10	19.17	0.6419	56.86%	\$1.29	59.97%
ZSIKOA	SILVER FUTURE (Dec-2022)	USD	MINI Long	10.0982	11.11	0.10	19.17	0.6419	52.69%	\$1.41	72.50%
ZSIKOB	SILVER FUTURE (Dec-2022)	USD	MINI Long	9.1295	10.04	0.10	19.17	0.6419	47.64%	\$1.56	90.89%
ZSIKOC	SILVER FUTURE (Dec-2022)	USD	MINI Long	8.1609	8.98	0.10	19.17	0.6419	42.58%	\$1.71	113.42%
ZSIKOQ	SILVER FUTURE (Dec-2022)	USD	MINI Short	27.9133	25.12	0.10	19.17	0.6419	68.66%	\$1.36	23.71%
ZSIKOP	SILVER FUTURE (Dec-2022)	USD	MINI Short	29.5962	26.64	0.10	19.17	0.6419	64.75%	\$1.63	28.06%
ZSIKOT	SILVER FUTURE (Dec-2022)	USD	MINI Short	31.1769	28.06	0.10	19.17	0.6419	61.47%	\$1.87	31.70%
ZSIKOV	SILVER FUTURE (Dec-2022)	USD	MINI Short	33.6986	30.33	0.10	19.17	0.6419	56.87%	\$2.26	36.81%
ZSIKOR	SILVER FUTURE (Dec-2022)	USD	MINI Short	38.2453	34.42	0.10	19.17	0.6419	50.11%	\$2.97	44.32%
ZSIKOU	SILVER FUTURE (Dec-2022)	USD	MINI Short	39.7441	35.77	0.10	19.17	0.6419	48.22%	\$3.21	46.42%
ZCLKOA	WTI CRUDE FUTURE (Dec-2022)	USD	MINI Long	55.4995	63.82	0.10	87.39	0.6419	63.51%	\$4.97	36.93%
ZCLKOY	WTI CRUDE FUTURE (Dec-2022)	USD	MINI Short	110.6856	94.08	0.10	87.39	0.6419	78.95%	\$3.63	7.11%

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 of Cboe 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.

© Citigroup 2012. All Rights Reserved. Citi and the Red Arc Device are trademarks and service marks of Citigroup Inc. or its affiliates and are used and registered throughout the world. Any unauthorized use, duplication, redistribution or disclosure is prohibited by law and will result in prosecution.