휂 kinabank

KFM Daily Market Report

Shading Key:

52 week high (green = 1), low (red = 0)) or shaded in-between

% 2 standard deviation move up (5%) 1 standard deviation move up (33%)

% % 1 standard deviation move down (33%)

2 standard deviation move down (5%)

These estimates are based upon the last 256 daily moves of each instrument

11-Jan-23

·			%	2 standard deviation move down (5%)								
		Closing prices 10-Jan-23		Movement for Day	the period Week	Month	YTD	Q4 2022	Q3 2022	2022	2021	2020
Interest Rates		10-5an-25	WK	Change to today's		Month		-94-2022	-QJ-2022		For interest rates, ra	
Central Bank Bills				from closing price		riod				e	each respective yea	reported.
28 days	C-bill auctions on Wednesday;	1.95%		0.00%	-0.01%	0.00%	-0.01%	0.29%	0.65%	1.96%	1.29%	1.33%
60 days	reported Thursday/Friday	2.46%		0.00%	-0.02%	0.01%	-0.02%	0.37%	0.40%	2.48%	1.99%	2.07%
90 days		2.70%	0.00	0.00%	-0.02%	0.00%	-0.02%	0.65%	0.43%	2.72%	1.95%	2.04%
Treasury Bills 182 days	Thill austions are irregular Wednesdays	2.68%	0.50	0.00%	-0.01%	0.00%	-0.01%	1.48%	0.06%	2.69%	4.29%	4.419
273 days	Tbill auctions are irregular Wednesdays	2.08%		0.00%	-0.01%	0.00%	0.00%	0.29%	0.06%	2.89%	4.29%	6.049
364 days	reported Thursday/Friday	4.25%		0.00%	-0.02%	-0.05%	-0.02%	0.28%	1.44%	4.27%	7.04%	7.20%
Government Inscribed Stoc												
GIS 2Y 2022-24	GIS auctions usually monthly	4.20%		0.00%	0.00%	0.00%	0.00%	-0.17%	-0.85%	4.20%	8.50%	8.049
GIS 4Y 2022-26	reported Thursday/Friday	5.16%		0.00%	0.00%	0.00%	0.00%	0.08%	-0.66%	5.16%	9.84%	9.849
GIS 5Y 2022-27		5.24%		0.00%	0.00%	0.00%	0.00%	-0.02%	-1.12%	5.24%	9.70%	9.869
GIS 7Y 2022-29		5.56%		0.00%	0.00%	0.00%	0.00%	-0.35%	-0.79%	5.56%	9.80%	10.029
GIS 8Y 2022-30 GIS 9Y 2022-31		5.44% 5.44%		0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	-0.74% -0.96%	-0.64% -0.59%	5.44% 5.44%	- 9.90%	- 11.829
GIS 10Y 2022-31		5.44%		0.00%	0.00%	0.00%	0.00%	-0.91%	-0.65%	5.44%	9.90%	12.539
Kina Facility Rate		3.25%	1.00	0.00%	0.00%	0.00%	0.00%	0.25%	0.00%	3.25%	3.00%	3.00%
Ten year Government Bond	d yields											
United States		3.62%	0.75	0.09%	-0.12%	0.12%	-0.26%	0.05%	0.82%	3.87%	1.51%	0.91%
United Kingdom		3.56%		0.03%	-0.09%	0.26%	-0.12%	-0.42%	1.86%	3.67%	0.97%	0.20%
Australia		3.72%		-0.01%	-0.29%	0.32%	-0.33%	0.17%	0.23%	4.05%	1.67%	0.97%
New Zealand		4.22%	0.78	-0.04%	-0.25%	0.08%	-0.25%	0.17%	0.44%	4.47%	2.39%	0.99%
France Japan		2.80% 0.51%		0.07%	-0.12% 0.09%	0.40%	-0.31% 0.09%	0.40% 0.18%	0.80% 0.01%	3.12% 0.42%	0.20% 0.07%	-0.34% 0.02%
Australia	RBA Cash Rate	3.10%	1.00	0.00%	0.00%	0.23%	0.09%	0.18%	1.50%	3.10%	0.10%	0.027
PNG CPI Index	Latest 12 mth % change	5.50%		0.0070	0.0070	0.0070	0.0070	0.00%	0.00%	5.70%	4.60%	3.10%
Currencies	Ū			Percentage chang	ges							
PGK/USD		0.2840	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.35%	0.00%	-2.90%
PGK/AUD		0.4110	0.46	0.34%	-1.63%	-2.12%	-1.91%	-4.08%	5.99%	6.67%	6.19%	-11.68%
PGK/GBP		0.2334	0.34	-0.17%	-0.81%	0.95%	-0.98%	-7.68%	9.20%	11.60%	1.00%	-6.57%
PGK/NZD PGK/JPY	•	0.4453	0.37	0.27% 0.00%	-0.78%	0.25%	-0.80% -0.56%	-9.48% -8.26%	8.54%	7.55%	5.78% 11.64%	-9.52% -7.87%
USD/AUD		37.440 0.6911	0.49	-0.35%	1.60% 1.66%	2.17%	-0.56%	4.23%	5.96% -5.64%	14.75% -6.60%	-5.83%	9.94%
USD/JPY		131.830	0.49	-0.01%	1.60%	-4.17%	-0.54%	-8.28%	5.98%	15.13%	11.63%	-5.12%
USD/EUR		1.0738	0.61	0.55%	0.68%	2.27%	0.83%	8.41%	-6.04%	-5.83%	-8.00%	9.68%
USD/GBP		1.2169	0.50	0.16%	0.80%	-0.94%	1.00%	8.29%	-8.40%	-10.71%	-0.98%	3.90%
Equity Indices												
Papua New Guinea			_	Percentage chang								
KSi Index		6,277.73	0.99	0.00%	0.00%	0.56%	0.00%	-0.03%	0.25%	7.10%	-3.09%	-3.42%
KSi Home Index Australia		15,120.85	0.02	0.00%	0.00%	-2.98%	0.00%	-1.25%	-0.29%	5.07%	8.11%	1.50%
All Ordinaries		7,336.60	0.57	-0.26%	2.88%	-0.71%	1.59%	8.13%	-1.01%	-7.17%	13.55%	0.71%
S&P/ASX 100		5,975.66	0.63	-0.24%	2.54%	-1.19%	1.18%	8.64%	-1.32%	-3.95%	13.28%	-2.06%
S&P/ASX 20		4,033.90	0.67	-0.20%	2.62%	-1.01%	1.25%	9.26%	-1.83%	-1.83%	12.14%	-1.49%
S&P/ASX 50		6,958.90	0.62	-0.24%	2.51%	-1.11%	1.15%	8.95%	-2.10%	-3.01%	12.37%	-4.86%
S&P/ASX 50 Accumulation	on	86,757.50	0.81	-0.23%	2.51%	-0.97%	1.15%	9.66%	-0.12%	1.89%	17.00%	-1.94%
S&P/ASX Midcap 50		9,008.00	0.60	-0.26%	2.75%	-1.68%	1.36%	6.69%	3.88%	-9.00%	18.46%	14.48%
S&P/ASX Small Ordinarie S&P/ASX 200	es	2,896.20 7,131.00	0.37	-0.67% -0.28%	4.42%	1.52% -1.00%	3.50%	6.98% 8.72%	-1.45% -1.43%	-20.72%	14.24%	6.62% -1.45%
S&P/ASX 200 S&P/ASX 200 Accumulat	tion	86,307.42	0.79	-0.28%	2.66% 2.66%	-0.85%	1.31% 1.31%	9.40%	-1.45%	-5.45% -1.08%	13.02% 17.23%	-1.45%
S&P/ASX 200 Accumulation S&P/ASX 300		7,102.69	0.58	-0.29%	2.75%	-0.90%	1.43%	8.46%	-1.34%	-6.05%	13.38%	-1.10%
S&P/ASX 200 Energy		10,891.40	0.71	-0.33%	0.01%	-0.25%	-1.32%	7.61%	2.29%	39.71%	-1.97%	-29.93%
S&P/ASX 200 Materials		18,441.40	0.82	-0.55%	5.92%	3.13%	5.13%	15.04%	-2.85%	4.79%	6.84%	13.37%
S&P/ASX 200 Industrials		6,279.80	0.54	-0.53%	2.06%	-3.14%	0.72%	6.49%	-6.34%	-6.18%	11.24%	-14.10%
S&P/ASX 200 Consumer Discretionary		2,840.20	0.31	0.18%	4.18%	-1.77%	4.03%	3.92%	-1.96%	-22.65%	21.31%	8.63%
S&P/ASX 200 Consumer Staples		12,492.30	0.23	0.05%	1.32%	-1.44%	-0.40%	1.65%	-4.33%	-7.39%	7.13%	3.57%
S&P/ASX 200 Healthcare		40,386.00 6,378.70	0.43	-0.23%	-0.62%	-5.30%	-2.41%	1.83%	2.64%	-8.41%	7.98%	2.97%
S&P/ASX 200 Financials S&P/ASX 200 Information Technology		1,387.40	0.18	-0.26% -0.39%	2.31% 0.26%	-1.81% -4.86%	0.32% -1.29%	9.49% 2.46%	0.66% 2.53%	-2.72% -34.25%	20.20% -2.79%	-9.00% 56.35%
S&P/ASX 200 Telecomm		1,412.30	0.31	0.23%	1.43%	-2.69%	0.09%	4.39%	-0.87%	-13.43%	28.46%	0.91%
S&P/ASX 200 Utilities		8,150.80	0.77	-0.48%	-0.32%	0.46%	-1.94%	26.77%	-13.62%	24.19%	4.56%	-21.52%
S&P/ASX 200 A-REIT		1,346.10	0.31	-0.10%	1.56%	-2.55%	0.95%	9.74%	-7.53%	-24.00%	21.61%	-7.99%
S&P/ASX 200 Financial-x	K-A-REIT	7,114.40	0.59	-0.26%	2.31%	-1.81%	0.32%	9.49%	0.66%	-2.72%	20.20%	-8.99%
North American												
DJIA		33,704.10	0.69	0.56%	1.71%	-1.19%	1.68%	15.39%	-6.66%	-8.78%	18.73%	7.25%
S&P 500		3,919.25	0.32	0.70%	2.49%	-2.50%	2.08%	7.08%	-5.28%	-19.44%	26.89%	16.26%
NASDAQ Toronto S&P/TSX		10,742.63 19,898.86	0.11	1.01% 0.21%	3.42% 2.34%	-4.57% -0.62%	2.64% 2.65%	-1.03% 5.10%	-4.11% -2.21%	-33.10% -8.66%	21.39% 21.74%	43.64% 2.17%
Europe		19,090.00	0.44	0.21%	2.3470	-0.02%	2.05%	3.10%	-2.21%	-0.00%	21./4%	2.1/%
FTSE		7,694.49	0.97	-0.39%	1.86%	2.55%	3.26%	-3.63%	-3.84%	0.91%	14.30%	-14.34%
DAX		14,774.60	0.71	-0.12%	4.18%	1.91%	6.11%	-4.71%	-5.24%	-12.35%	15.79%	3.55%
CAC 40		6,869.14	0.78	-0.55%	3.70%	1.84%	6.11%	-2.31%	-2.71%	-9.50%	28.85%	-7.149
Asia												
Nikkei		26,175.56	0.32	0.78%	0.31%	-6.36%	0.31%	1.08%	-1.73%	-9.37%	4.91%	16.019
Hang Seng		21,331.46	0.65	-0.27%	5.89%	8.86%	7.84%	-21.87%	-21.21%	-15.46%	-14.08%	-3.40%
Shanghai		3,169.51	0.41	-0.21%	1.70%	-0.21%	2.60%	-10.72%	-11.01%	-15.13%	4.80%	13.87%
Sensex		60,115.48	0.73	-1.04%	-1.92%	-3.87%	-1.19%	7.34%	8.31%	4.44%	21.99%	15.75%

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Shading Key:

%

%

52 week high (green = 1), low (red = 0)) or shaded in-between %

2 standard deviation move up (5%)

1 standard deviation move up (33%) 1 standard deviation move down (33%)

% 2 standard deviation move down (5%)

These estimates are based upon the last 256 daily moves of each instrument

11-Jan-23

		52	Movement for	the period							
	10-Jan-23	wk	Day	Week	Month	YTD	Q4 2022	Q3 2022	2022	2021	2020
Indices											
MSCI World USD Index	2,663.17	0.37	0.51%	2.39%	-1.93%	2.32%	-5.08%	-6.58%	-19.46%	20.14%	14.06%
MSCI World Net TR USD Index	8,173.89	0.40	0.00%	2.42%	-0.66%	2.35%	-4.68%	-7.21%	-18.14%	21.82%	15.90%
MSCI ACWI-ex-Australia TR AUD Index	13,278.96	0.36	-0.99%	-0.59%	-3.62%	-0.05%	-0.71%	-0.72%	-12.52%	29.58%	5.73%
MSCI ACWI Net TR USD Index	326.38	0.40	0.75%	2.75%	0.00%	2.76%	-5.40%	-7.85%	-18.36%	18.54%	16.25%
MSCI ACWI Minimum Volatility USD	2,145.45	0.48	0.01%	0.97%	-0.46%	1.33%	-6.35%	-6.69%	-12.04%	11.95%	0.56%
MSCI EM Asia Net TR USD Index	605.13	0.50	0.00%	5.73%	5.41%	6.79%	-14.17%	-14.96%	-21.11%	-5.08%	28.38%
MSCI EM Net TR USD Index	515.19	0.46	0.00%	5.31%	5.41% -8.74%	5.99%	-10.84%	-12.65%	-20.09%	-2.54%	18.31%
VIX Volatility S&P500 Commodities	20.58	0.11	-6.33%	-10.13%	-0./4%	-5.03%	12.73%	10.14%	25.84%	-24.31%	65.09%
Light Crude WTI Futures US\$/bbl	75.12	0.07	0.66%	-2.35%	-0.36%	-6.40%	-22.87%	-24.84%	6.11%	55.89%	-20.54%
Brent Crude US\$/bbl	79.62	0.07	-0.25%	-3.02%	-1.31%	-7.32%	-20.40%	-23.39%	9.89%	50.93%	-21.52%
Gold US\$/oz	1,876.50	0.60	-0.07%	1.65%	2.79%	2.75%	-5.52%	-7.49%	-0.31%	-3.34%	24.42%
Silver US\$/oz	23.67	0.65	-0.86%	-2.36%	-1.35%	-1.56%	4.69%	-6.45%	2.67%	-11.35%	47.389
Copper US\$/lb	4.08	0.49	1.27%	8.26%	6.13%	7.01%	-5.38%	-8.02%	-14.77%	27.05%	25.819
Iron Ore US\$/mt	112.39	0.50	0.00%	2.02%	5.55%	3.46%	-17.35%	-18.16%	-3.57%	-27.05%	81.97%
Malaysian Palm Oil* RM/tn	3,887	0.13	-3.31%	-8.86%	1.59%	-6.81%	-32.05%	-34.61%	-19.15%	32.59%	27.95%
LNG *Jap/Korea US\$/mmBtu	27.06	0.14	-0.20%	-7.79%	-18.85%	-8.32%	0.50%	0.17%	-3.21%	113.25%	169.81%
ICCO Cocoa US\$/mt	2,604	0.69	-3.20%	1.24%	4.54%	0.15%	3.18%	2.75%	3.17%	-3.19%	2.48%
ICO Coffee US cents/lb	151	0.00	-4.52%	-9.26%	-9.72%	-9.80%	-5.56%	-5.16%	-26.01%	76.30%	-1.12%
Equities			Percentage chang	ges							
Domestic PGK Arbitro	-		/								
Bank South Pacific 11.		0.59	0.00%	0.00%	0.00%	0.00%	0.08%	0.08%	1.31%	2.08%	1.87%
Credit Corporation	1.85 0.90	0.84	0.00% 0.00%	0.00% 0.00%	-2.63% -5.26%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	10.12%	-1.18% 90.00%	6.25% -38.27%
City Pharmacy Kina Asset Management Limited	0.90	0.00	0.00%	0.00%	-5.26%	0.00%	-5.00%	-5.00%	-5.26% -4.04%	90.00% 10.00%	-38.27% -5.26%
-	97 2.75	0.00	0.00%	0.00%	-3.51%	0.00%	-3.33%	-3.33%	-4.04%	-1.67%	-10.98%
	55 35.46	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Santos Limited 17		1.00	0.00%	0.00%	0.00%	0.0070	0.53%	0.53%	0.0070	0.0070	0.007
Australia											
A2 Milk Company Limited	6.96	0.97	0.58%	2.81%	4.66%	1.16%	20.78%	23.01%	26.01%	-52.31%	-19.93%
ANZ Banking Group Limited	23.72	0.34	0.00%	3.09%	-1.58%	-0.29%	3.50%	3.50%	-13.52%	21.19%	-7.84%
BSP Financial Group	4.85	0.30	-1.02%	-1.02%	-0.82%	-1.02%	2.46%	1.01%	14.75%	-17.88%	
BHP Billiton Limited	47.80	0.69	-0.42%	5.45%	3.73%	4.76%	-3.62%	-6.62%	9.95%	-2.19%	9.02%
Boral Limited	3.10	0.15	2.65%	8.01%	1.97%	7.27%	3.50%	3.09%	-52.62%	23.23%	10.49%
Bouganville Copper Limited	0.32	0.09	1.61%	-10.00%	5.00%	-10.00%	-19.70%	-15.15%	14.75%	5.17%	-10.77%
Bank of Queensland	6.90	0.19	0.29%	1.62%	-1.43%	0.00%	-1.94%	-2.40%	-14.71%	4.52%	6.76%
Brambles Limited	11.50	0.57	-0.52%	-3.77%	-5.27%	-4.72%	1.63%	6.54%	13.55%	0.28%	-9.56%
Commonwealth Bank of Australia	103.32	0.73	0.00%	2.25%	-2.93%	0.70%	-0.10%	0.35%	1.58%	23.01%	2.77%
CSL	275.63	0.55	-0.49%	-2.17%	-7.21%	-4.22%	5.21%	5.93%	-1.02%	2.66%	2.69%
Fortescue Mining	21.77	0.87	0.65% -3.70%	6.72%	7.61%	6.14% 0.00%	-0.41% 16.00%	-4.05% 9.26%	6.77%	-18.01% 48.39%	119.18% -48.33%
Horizon Oil Ltd Kina Securities Ltd	0.13 0.81	0.55	-3.70%	0.00%	1.96% 1.25%	4.52%	2.44%	9.26% 5.59%	41.30% -9.36%	48.39%	-48.33%
Kina Securities Ltd Kina Petroleum Ltd	0.81	0.24	-0.81%	2.53% 0.00%	0.00%	4.52%	0.00%	0.00%	-9.36%	-5.00%	-39.60%
Macquarie Group Ltd	173.52	0.37	-0.33%	5.37%	0.38%	3.93%	-7.81%	-7.15%	-18.71%	48.32%	0.46%
Mirvac Group	2.17	0.30	0.46%	2.36%	-1.81%	1.88%	-4.66%	-1.52%	-26.80%	10.23%	-16.98%
National Australia Bank	29.93	0.52	-0.23%	1.73%	-2.79%	-0.43%	4.43%	5.18%	4.23%	27.61%	-8.24%
Newcrest Mining Limited	22.27	0.50	-2.32%	6.86%	8.00%	7.90%	-17.81%	-19.00%	-15.69%	-5.04%	-14.78%
Origin Energy Ltd	7.69	0.90	-0.13%	1.32%	5.63%	-0.39%	-6.50%	-9.77%	47.33%	10.08%	-43.67%
Pilbara Minerals Ltd	3.87	0.53	-1.53%	6.91%	-14.38%	3.20%	103.13%	99.13%	17.19%	267.82%	210.71%
Qbe Insurance Group Ltd	12.77	0.80	-2.74%	-2.37%	-2.59%	-4.91%	-6.30%	-5.10%	18.33%	33.06%	-33.77%
Rio Tinto Limited	118.23	0.76	-0.46%	2.43%	3.62%	1.56%	-7.22%	-9.07%	16.28%	-12.05%	13.38%
ResMed Inc	30.57	0.36	1.70%	0.39%	-5.94%	-1.26%	10.00%	10.23%	-13.47%	31.40%	24.34%
Santos Limited	7.05	0.16	-0.84%	-0.42%	-0.70%	-1.26%	-0.55%	-4.45%	13.15%	0.64%	-23.35%
Steamship Trading Company	10.50	0.34	0.00%	0.00%	0.00%	0.00%	-15.83%	-15.83%	5.00%	1.52%	-21.20%
Suncorp Metway Limited	11.82	0.81	-1.66%	0.00%	-0.84%	-1.83%	-8.96%	-8.65%	8.76%	13.66%	-24.85%
Sydney Airport	8.72	1.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.46%	35.41%	-25.98%
Transurban Group	13.25	0.43	-0.38%	3.43%	-5.42%	2.08%	-14.62%	-14.19%	-6.08%	1.17%	-8.38%
Telstra Corporation Limited. Treasury Wine Estates Limited	3.96	0.44	-0.25%	0.25%	-1.74%	-0.75%	0.00%	0.00%	-4.55%	40.27%	-15.82%
Vestpac Banking Corporation	13.38 23.41	0.80	0.15% 0.17%	2.29% 2.99%	-1.76% -1.06%	-1.69% 0.26%	8.98% 6.08%	10.75% 5.85%	9.94% 9.37%	31.70%	-42.12% -20.06%
Worley Limited	14.94	0.88	-0.99%	2.99% 0.95%	3.39%	-0.40%	-7.73%	-10.60%	9.37% 41.11%	10.22% -7.48%	-20.06%
Woolworths Limited	33.63	0.21	-0.21%	1.63%	-1.32%	0.21%	-6.24%	-10.00%	-11.71%	-3.31%	-24.93%
International	55.55						2.2.70		1/3		
iShare MSCI All Asia ex Japan USI	0\$ 69.71	0.50	0.56%	6.14%	4.95%	7.56%	-13.98%	-15.24%	-21.64%	-7.74%	22.19%
Blackrock Int Equity Fund* AUI		0.17	-0.99%	-0.04%	-3.60%	-0.65%	-3.73%	-4.75%	-15.90%	24.76%	-0.61%
Blackrock Australian Equity Fund* AUI		0.38	0.63%	-0.09%	-1.93%	0.20%	-4.70%	-6.55%	-11.03%	11.82%	-2.28%
	2.58	0.21	-0.99%	-0.59%	-4.16%	-0.62%	-1.76%	-2.83%	-16.11%	23.54%	-0.10%
Valigual d'International Share Ao		0.48	0.38%	4.26%	1.00%	5.01%	-9.41%	-11.21%	-18.18%	5.00%	8.58%
Vanguard FTSE World exUS USI	52.65										2 000
-		0.59	0.48%	4.83%	1.89%	6.15%	-10.71%	-12.63%	-18.76%	13.28%	2.80%
Vanguard FTSE World exUS USI	58.85		0.48% 0.46%	4.83% 4.81%	1.89% 2.63%	6.15% 5.96%	-10.71% -10.12%	-12.63% -12.06%	-18.76% -18.33%	13.28% 13.42%	
Vanguard FTSE World exUSUSIVanguard FTSE EuropeUSIiShares Core MSCI EuropeUSIiShares Asia 50USI	0 \$ 58.85 0 \$ 50.33 0 \$ 63.24	0.59 0.59 0.53	0.46% 1.22%	4.81% 9.37%	2.63% 8.45%	5.96% 11.46%	-10.12% -18.70%	-12.06% -20.43%	-18.33% -25.89%	13.42% -12.17%	2.83% 32.08%
Vanguard FTSE World exUSUSIVanguard FTSE EuropeUSIiShares Core MSCI EuropeUSIiShares Asia 50USIiShares MSCI JapanUSI	>\$ 58.85 >\$ 50.33 >\$ 63.24 >\$ 54.76	0.59 0.59 0.53 0.34	0.46% 1.22%	4.81% 9.37% 0.11%	2.63% 8.45% -2.07%	5.96% 11.46% 0.59%	-10.12% -18.70% -6.26%	-12.06% -20.43% -7.53%	-18.33% -25.89% -18.70%	13.42% -12.17% -0.89%	2.80% 2.83% 32.08% 14.04%
Vanguard FTSE World exUSUSIVanguard FTSE EuropeUSIiShares Core MSCI EuropeUSIiShares Asia 50USIiShares MSCI JapanUSIAcadian Global Managed Volatitlity Equity Fund	0\$ 58.85 0\$ 50.33 0\$ 63.24 0\$ 54.76 1.52	0.59 0.59 0.53 0.34 0.17	0.46% 1.22% -0.24% -1.41%	4.81% 9.37% 0.11% -1.80%	2.63% 8.45% -2.07% -4.53%	5.96% 11.46% 0.59% -1.75%	-10.12% -18.70% -6.26% -7.15%	-12.06% -20.43% -7.53% -6.92%	-18.33% -25.89% -18.70% -9.88%	13.42% -12.17% -0.89% 10.44%	2.83% 32.08% 14.04% -11.46%
Vanguard FTSE World exUSUSIVanguard FTSE EuropeUSIiShares Core MSCI EuropeUSIiShares Asia 50USIiShares MSCI JapanUSI	>\$ 58.85 >\$ 50.33 >\$ 63.24 >\$ 54.76	0.59 0.59 0.53 0.34	0.46% 1.22%	4.81% 9.37% 0.11%	2.63% 8.45% -2.07%	5.96% 11.46% 0.59%	-10.12% -18.70% -6.26%	-12.06% -20.43% -7.53%	-18.33% -25.89% -18.70%	13.42% -12.17% -0.89%	2.83% 32.08%

Together it's possible

LIS3 - -0.43% 0.07% 2.02% 1.15% -3.43% -3.44% -10.12% 15.49% -1.5.41% Disdaimer: This report was prepared as a private communication to clients and was not intended for public circulation or publication orfor the use of any third party, without the approval of Kina Funds Management Ltd ("KFM"). While this report is based on information from sources, which KFM consider reliable, its accuracy and completeness cannot be guaranteed. KFM, its directors and employees do not accept any liability for the result of any actions taken on the basis of without consideration of any specific client's investment objectives, financial situation or needs. Those acting upon such information without first consulting KFM do so at their own risk. It is recommended that any persons who wish to act upon this report consult with KFM before doing so.