

Weekly
24 November 2019

# **Equity Weekly**

### **Global Equities**

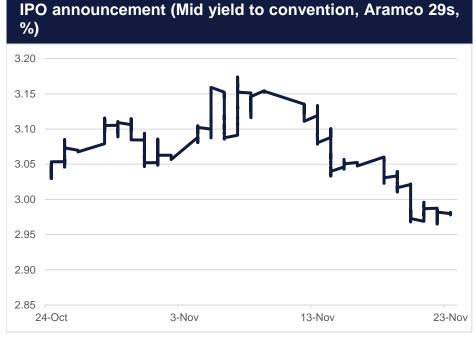
Global equities continue to be driven by trade headlines as conflicting signals continue to emerge. Mixed economic data and geopolitical situation also appears to be contributing to lack of catalysts. The MSCI All Country index dropped -0.4% on the back of weakness in developed markets. The MSCI G7 index dropped -0.3% 5d while the MSCI EM index ended the week flat. Volatility increased in developed markets but remained subdued in EM. The VIX index, the V2X index and the CBOE EM ETF Volatility index closed +2.4% 5d, +13.5% 5d and -7.9% 5d respectively.

The focus this week will continue to remain on trade headlines. Further, investors will also watch out for comments from the Fed Chair Jerome Powell, his first since his meeting with the US President. Regionally, investors will be keenly tracking the progress of Saudi Aramco IPO.

#### Chart of the week

The Saudi Aramco IPO is currently accepting orders from investors. It is interesting to see that Saudi Aramco bonds have performed well since the announcement of the IPO price range. The Aramco 29s have rallied from USD 103.675 to USD 104.213 over the last week with yields dropping below 3.0% for the first time since early October 2019.

Chart of the week – Aramco bonds perform well following



Source: Bloomberg

#### **MENA Markets**

Regional equities closed mixed in a week which was dominated by headlines covering the ongoing IPO of Saudi Aramco. The S&P Pan Arab Composite index added +0.8% 5d.

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The Tadawul was a notable outperformer with gains of +1.8% 5d. The strength came from banking sector stocks with Al Rajhi Bank adding +4.7% 5d and National Commercial Bank gaining +2.5%. It appears that investors are expecting banks to benefit from being able to give enhanced leverage to retail investors for Saudi Aramco IPO. Petrochemical stocks were another beneficiary with Sabic and Yansab rallying +1.5% 5d and +1.2% 5d respectively.

UAE bourses closed lower with the DFM index and the ADX index losing -0.6% 5d and -1.9% 5d respectively. Arabtec dropped -27.7% 5d after the company reported Q3 2019 net loss of AED 491mn. This was the company's biggest quarterly loss since 2016. The results have also put a doubt on company's ability to pay dividends in 2019. The company is currently in talks with Trojan Holdings for a possible merger. Among other stocks, Emaar-related names continued to remain under pressure with Emaar Properties (-0.7% 5d) extending its decline to fourth consecutive week. Emaar Development and Emaar Malls dropped -6.9% 5d and -2.1% 5d respectively.

Elsewhere, Egyptian equities dropped for a second consecutive week with the EGX 30 index losing -3.1% 5d. Losses were led by market heavyweights as the wider EGX 100 index outperformed with losses of only -1.4% 5d.

#### **Developed Markets**

Developed market equities closed lower as mixed headlines on the trade front swayed markets. It appeared to be an old script with various officials appearing to be holding an opposing views on the end-game. There were reports that the Chinese Vice Premier Liu He has invited US negotiators for talks in Beijing but no date was confirmed by the US side. Eventually, the S&P 500 index, the Euro Stoxx 600 index and the Nikkei index closed -0.3% 5d, -0.5% 5d and -0.8% 5d respectively. It was the first weekly decline for US equities in six weeks. Interestingly, UK equities closed in positive territory with the FTSE 100 index adding +0.3% 5d on the back of -0.5% weakness in the GBP.

### **Emerging Markets**

Emerging market equities outperformed broader indices even as sluggishness remained owing to lack of clarity on the trade front between the US and China. The MSCI EM index closed flat for the week relative to a decline of -0.4% 5d in the MSCI World index. Interestingly, the MSCI BRICS index rallied +0.8% 5d to take their year to date gains to +11.4% compared to +8.6% ytd for the MSCI EM index.

The outperformance of the BRICS universe was driven by strength in Brazilian equities. The Bovespa index added +2.5% 5d. It seems that the combination of upward revision to growth estimates amid benign inflation expectations are allowing central bank to cut interest rates which in turn is driving appetite for equities. The biggest Brazilian ETF, iShares MSCI Brazil ETF, saw the biggest daily inflows since 2018 of USD 181mn and USD 195mn on consecutive days last week.



## **Market Data**

MENA Equit							
Index	Last Price	wtd % chg	T.Value 5d avg (USDmn)	BEst P/E	BEst P/B	Div Yield	% above 2000 MA
DFM	2,684	-0.6%	58.2	7.5	1.0	4.4	51.35
ADX	5,042	-1.9%	35.3	13.1	1.6	4.9	36.67
Tadawul	8,063	1.7%	829.2	17.7	1.8	3.8	36.56
ISE 100	106,588	1.4%	1,595.8	7.9	1.0	3.4	87.00
EGX 30	14,095	-3.1%	27.5	10.2	1.7	2.4	36.67
Kuwait Premier	6,314	0.9%	57.5	16.4	0.1	3.5	52.63
Bahrain	1,506	0.0%	1.9	-	-	5.2	-
MSM	4,083	0.0%	3.0	6.0	0.5	7.4	63.33
Qatar Exchange	10,267	-0.9%	57.2	14.5	1.5	4.2	50.00
MADEX	9,627	1.0%	16.4	18.6	-	3.7	67.35
TUSISE	6,936	-0.8%	0.8	20.8	-	2.1	37.50
Developed N	Market Indice	es					
Dow Jones	27,876	-0.5%	8,397.6	18.8	4.0	2.3	75.86
S&P 500	3,110	-0.3%	45,191.2	19.0	3.4	1.9	75.15
Nasdaq	8,520	-0.2%	32,178.1	25.9	4.7	1.1	48.52
FTSE 100	7,327	0.3%	4,246.9	13.4	1.7	4.7	68.00
Dax	13,164	-0.6%	3,704.6	15.7	1.6	3.0	83.33
Cac 40	5,893	-0.8%	3,423.4	16.1	1.7	3.2	85.00
Swiss	10,369	0.6%	3,126.4	17.5	2.5	3.2	100.00
Nikkei	23,113	-0.8%	10,547.7	17.5	1.7	1.9	70.67
Australia	6,710	-1.2%	3,511.1	17.6	2.1	4.2	64.82
Stoxx 600	404	-0.5%	25,864.1	15.6	1.8	3.5	75.17
Emerging Ma	arket Indices	\$					
Hong Kong	26,595	1.0%	3,568.8	10.6	1.1	3.7	36.00
Shanghai	2,885	-0.2%	20,701.9	11.6	1.3	2.4	23.43
Korea	2,102	-2.8%	4,237.6	14.8	0.9	2.2	23.64
Sensex	40,359	0.0%	117.2	22.3	2.9	1.2	61.29
Nifty	11,914	0.2%	2,917.6	21.2	2.8	1.2	52.00
Karachi	37,926	0.9%	60.6	6.6	1.1	5.5	73.63
Taiwan	11,567	0.4%	3,425.5	17.7	1.9	4.0	61.20
Bovespa	108,692	2.0%	3,068.1	15.0	1.9	3.0	79.41
Jo'burg	56,760	1.3%	1,251.4	12.5	1.7	4.2	52.90
Vietnam	978	-3.2%	157.8	16.4	2.6	2.1	41.30
Jakarta	6,100	-0.5%	335.5	15.9	2.1	2.5	28.06

Source: Bloomberg, BEst – Bloomberg Estimate



# **Relative Valuations**

MSCI World         2,274         -0.4%         2.3%         20.7%         17.50         2.40           MSCI G7         2,086         -0.3%         2.6%         21.6%         17.63         2.49           MSCI EM         1,049         0.0%         1.2%         8.6%         13.70         1.54           MSCI FM         561         0.3%         1.1%         8.7%         12.42         1.16           S&P Pan Arab         756         0.7%         1.0%         3.7%         14.78         1.53           DUAE INDEX         3,111         -0.9%         -2.3%         1.3%         9.29         1.24           DKUW INDEX         4,558         1.1%         0.8%         21.4%         -         -           DQAT INDEX         6,829         -0.9%         -1.4%         -2.3%         14.15         2.00           DKUS INDEX         7,745         -1.4%         0.1%         -4.9%         14.73         1.58           Relative to S&P Pan Arab Composite Index           Index         PE         PB         Dvd Yield         Index         PE         PB           DFM         -49.4%         -35.1%         7.8%         Bahrain         -         - <t< th=""><th>Div Yield</th><th>BEst P/B</th><th>BEst P/E</th><th>Ytd % chg</th><th>1m % chg</th><th>wtd % chg</th><th>Last Price</th><th>Index</th></t<>	Div Yield	BEst P/B	BEst P/E	Ytd % chg	1m % chg	wtd % chg	Last Price	Index
MSCI EM 1,049 0.0% 1.2% 8.6% 13.70 1.54  MSCI FM 561 0.3% 1.1% 8.7% 12.42 1.16  S&P Pan Arab 756 0.7% 1.0% 3.7% 14.78 1.53  DUAE INDEX 3,111 -0.9% -2.3% 1.3% 9.29 1.24  DKUW INDEX 4,558 1.1% 0.8% 21.4%  DQAT INDEX 6,829 -0.9% -1.4% -2.3% 14.15 2.00  DKUS INDEX 3,487 1.2% -0.3% 16.7% 17.15 0.11  DQAS INDEX 7,745 -1.4% 0.1% -4.9% 14.73 1.58  Relative to S&P Pan Arab Composite Index  Index PE PB Dvd Yield Index PE PB  DFM -49.4% -35.1% 7.8% Bahrain  ADX -11.6% 4.6% 22.6% MSM -59.3% -66.2% 13.3% -66.2%  Tadawul 19.9% 19.5% -6.8% Qatar -1.9% 0.0% Kuwait Premier 11.0% -90.5% -14.1% TUSISE 40.6% -  Relative to MSCI G7 Index  Dow Jones 6.9% 62.5% 2.0% Cac 40 -8.8% -32.7% S&P 500 7.5% 35.7% -16.1% Swiss -0.5% 0.4% Nasdaq 46.8% 87.9% -50.5% Nikkei -0.5% -32.5% FTSE 100 -24.0% -30.8% 107.6% Australia -0.1% -15.9% Dax -10.8% -35.2% 30.3% Stoxx 600 -11.6% -29.5% Relative to MSCI Emerging Market Index  Hong Kong -22.9% -25.7% 30.3% Joburg -8.7% 11.5% Shanghai -15.4% -13.8% -16.4% Vietnam 20.0% 70.6% Korea 8.2% -41.9% -21.8% Jakarta 16.4% 38.5% Sensex 62.6% 85.7% -57.4% Nifty 54.7% 79.7% -56.7% Nifty	2.42	2.40	17.50	20.7%	2.3%	-0.4%	2,274	MSCI World
MSCI FM 561 0.3% 1.1% 8.7% 12.42 1.16  \$&Pan Arab 756 0.7% 1.0% 3.7% 14.78 1.53  DUAE INDEX 3,111 -0.9% -2.3% 1.3% 9.29 1.24  DKUW INDEX 4,558 1.1% 0.8% 21.4%  DOAT INDEX 6,829 -0.9% -1.4% -2.3% 14.15 2.00  DKUS INDEX 3,487 1.2% -0.3% 16.7% 17.15 0.11  DQAS INDEX 7,745 -1.4% 0.1% -4.9% 14.73 1.58  **Relative to S&P Pan Arab Composite Index**  Index PE PB Dvd Yield Index PE  DFM -49.4% -35.1% 7.8% Bahrain  ADX -11.6% 4.6% 22.6% MSM -59.3% -66.2%  Tadawul 19.9% 19.5% -6.8% Qatar -1.9% 0.0%  Kuwait Premier 11.0% -90.5% -14.1% TUSISE 40.6% -  **Relative to MSCI G7 Index**  Dow Jones 6.9% 62.5% 2.0% Cac 40 -8.8% -32.7%  S&P 500 7.5% 35.7% -16.1% Swiss -0.5% 0.4%  Nasdaq 46.8% 87.9% -50.5% Nikkei -0.5% -32.5%  FTSE 100 -24.0% -30.8% 107.6% Australia -0.1% -15.9%  Dax -10.8% -35.2% 30.3% Stoxx 600 -11.6% -29.5%  **Relative to MSCI Emerging Market Index**  Hong Kong -22.9% -25.7% 30.3% Jo'burg -8.7% 11.5%  Shanghai -15.4% -13.8% -16.4% Vietnam 20.0% 70.6%  Korea 8.2% -41.9% -21.8% Jakarta 16.4% 38.5%  Sensex 62.6% 85.7% -57.4%  Nifty 54.7% 79.7% -56.7%	2.26	2.49	17.63	21.6%	2.6%	-0.3%	2,086	MSCI G7
S&P Pan Arab         756         0.7%         1.0%         3.7%         14.78         1.53           DUAE INDEX         3,111         -0.9%         -2.3%         1.3%         9.29         1.24           DKUW INDEX         4,558         1.1%         0.8%         21.4%         -         -           DQAT INDEX         6,829         -0.9%         -1.4%         -2.3%         14.15         2.00           DKUS INDEX         3,487         1.2%         -0.3%         16.7%         17.15         0.11           DQAS INDEX         7,745         -1.4%         0.1%         -4.9%         14.73         1.58           Relative to S&P Pan Arab Composite Index           Index           PB         Dvd Vield         Index         PE         PB           DFM         -49.4%         -35.1%         7.8%         Bahrain         -         -         -           ADX         -11.6%         4.6%         22.6%         MSM         -59.3%         -66.2%           Tadawul         19.9%         19.5%         -6.8%         Qatar         -1.9%         0.0%           Kuwait Premier         11.0%         -90.5%         2.0%	2.86	1.54	13.70	8.6%	1.2%	0.0%	1,049	MSCI EM
DUAE INDEX         3,111         -0.9%         -2.3%         1.3%         9.29         1.24           DKUW INDEX         4,558         1.1%         0.8%         21.4%         -         -           DQAT INDEX         6,829         -0.9%         -1.4%         -2.3%         14.15         2.00           DKUS INDEX         3,487         1.2%         -0.3%         16.7%         17.15         0.11           DQAS INDEX         7,745         -1.4%         0.1%         -4.9%         14.73         1.58           Relative to S&P Pan Arab Composite Index           Index           PB         Dvd Yield         Index         PE         PB           DFM         -49.4%         -35.1%         7.8%         Bahrain         -         -           ADX         -11.6%         4.6%         22.6%         MSM         -59.3%         -66.2%           Tadawul         19.9%         19.5%         -6.8%         Qatar         -1.9%         0.0%           Kuwait Premier         11.0%         -90.5%         -14.1%         TUSISE         40.6%         -           Relative to MSCI G7 Index           Dow Jones         6.9%	4.40	1.16	12.42	8.7%	1.1%	0.3%	561	MSCI FM
DKUW INDEX         4,558         1.1%         0.8%         21.4%         -         -           DQAT INDEX         6,829         -0.9%         -1.4%         -2.3%         14.15         2.00           DKUS INDEX         3,487         1.2%         -0.3%         16.7%         17.15         0.11           DQAS INDEX         7,745         -1.4%         0.1%         -4.9%         14.73         1.58           Relative to S&P Pan Arab Composite Index           Index           PB         Dvd Yield         Index         PE         PB           DFM         -49.4%         -35.1%         7.8%         Bahrain         -         -           ADX         -11.6%         4.6%         22.6%         MSM         -59.3%         -66.2%           Tadawul         19.9%         19.5%         -6.8%         Qatar         -1.9%         0.0%           Kuwait Premier         11.0%         -90.5%         -14.1%         TUSISE         40.6%         -           Relative to MSCI G7 Index           Dow Jones         6.9%         62.5%         2.0%         Cac 40         -8.8%         -32.7%           \$&P 500         7.5%	4.04	1.53	14.78	3.7%	1.0%	0.7%	756	S&P Pan Arab
DQAT INDEX         6,829         -0.9%         -1.4%         -2.3%         14.15         2.00           DKUS INDEX         3,487         1.2%         -0.3%         16.7%         17.15         0.11           DQAS INDEX         7,745         -1.4%         0.1%         -4.9%         14.73         1.58           Relative to S&P Pan Arab Composite Index           Index         PE         PB         Dvd Yield         Index         PE         PB           DFM         -49.4%         -35.1%         7.8%         Bahrain         -         -           ADX         -11.6%         4.6%         22.6%         MSM         -59.3%         -66.2%           Tadawul         19.9%         19.5%         -6.8%         Qatar         -1.9%         0.0%           Kuwait Premier         11.0%         -90.5%         -14.1%         TUSISE         40.6%         -           Relative to MSCI G7 Index           Dow Jones         6.9%         62.5%         2.0%         Cac 40         -8.8%         -32.7%           S&P 500         7.5%         35.7%         -16.1%         Swiss         -0.5%         -32.5%           FTSE 100         -24.0%	4.72	1.24	9.29	1.3%	-2.3%	-0.9%	3,111	DUAE INDEX
DKUS INDEX         3,487         1.2%         -0.3%         16.7%         17.15         0.11           DQAS INDEX         7,745         -1.4%         0.1%         -4.9%         14.73         1.58           Relative to S&P Pan Arab Composite Index           Index         PE         PB         Dvd Yield         Index         PE         PB           DFM         -49.4%         -35.1%         7.8%         Bahrain         -         -         -           ADX         -11.6%         4.6%         22.6%         MSM         -59.3%         -66.2%           Tadawul         19.9%         19.5%         -6.8%         Qatar         -1.9%         0.0%           Kuwait Premier         11.0%         -90.5%         -14.1%         TUSISE         40.6%         -           Relative to MSCI G7 Index           Dow Jones         6.9%         62.5%         2.0%         Cac 40         -8.8%         -32.7%           S&P 500         7.5%         35.7%         -16.1%         Swiss         -0.5%         -32.5%           FTSE 100         -24.0%         -30.8%         107.6%         Australia         -0.1% </td <td>-</td> <td>-</td> <td>-</td> <td>21.4%</td> <td>0.8%</td> <td>1.1%</td> <td>4,558</td> <td>DKUW INDEX</td>	-	-	-	21.4%	0.8%	1.1%	4,558	DKUW INDEX
DQAS INDEX         7,745         -1.4%         0.1%         -4.9%         14.73         1.58           Relative to S&P Pan Arab Composite Index           Index         PE         PB         Dvd Yield         Index         PE         PB           DFM         -49.4%         -35.1%         7.8%         Bahrain         -         -         -           ADX         -11.6%         4.6%         22.6%         MSM         -59.3%         -66.2%           Tadawul         19.9%         19.5%         -6.8%         Qatar         -1.9%         0.0%           Kuwait Premier         11.0%         -90.5%         -14.1%         TUSISE         40.6%         -           Relative to MSCI G7 Index           Dow Jones         6.9%         62.5%         2.0%         Cac 40         -8.8%         -32.7%           S&P 500         7.5%         35.7%         -16.1%         Swiss         -0.5%         0.4%           Nasdaq         46.8%         87.9%         -50.5%         Nikkei         -0.5%         -32.5%           FTSE 100         -24.0%         -30.8%         107.6%         Australia         -0.1%         -15.9%           Dax         -10.8%	3.80	2.00	14.15	-2.3%	-1.4%	-0.9%	6,829	DQAT INDEX
Relative to S&P Pan Arab Composite Index   PE	3.14	0.11	17.15	16.7%	-0.3%	1.2%	3,487	DKUS INDEX
PE	4.69	1.58	14.73	-4.9%	0.1%	-1.4%	7,745	DQAS INDEX
DFM -49.4% -35.1% 7.8% Bahrain ADX -11.6% 4.6% 22.6% MSM -59.3% -66.2% Tadawul 19.9% 19.5% -6.8% Qatar -1.9% 0.0% Kuwait Premier 11.0% -90.5% -14.1% TUSISE 40.6% - Relative to MSCI G7 Index  Dow Jones 6.9% 62.5% 2.0% Cac 40 -8.8% -32.7% S&P 500 7.5% 35.7% -16.1% Swiss -0.5% 0.4% Nasdaq 46.8% 87.9% -50.5% Nikkei -0.5% -32.5% FTSE 100 -24.0% -30.8% 107.6% Australia -0.1% -15.9% Dax -10.8% -35.2% 30.3% Stoxx 600 -11.6% -29.5% Relative to MSCI Emerging Market Index  Hong Kong -22.9% -25.7% 30.3% Jo'burg -8.7% 11.5% Shanghai -15.4% -13.8% -16.4% Vietnam 20.0% 70.6% Korea 8.2% -41.9% -21.8% Jakarta 16.4% 38.5% Sensex 62.6% 85.7% -57.4% Nifty 54.7% 79.7% -56.7%					e Index	b Composit	S&P Pan Ara	Relative to S
ADX -11.6% 4.6% 22.6% MSM -59.3% -66.2% Tadawul 19.9% 19.5% -6.8% Qatar -1.9% 0.0% Kuwait Premier 11.0% -90.5% -14.1% TUSISE 40.6% -  Relative to MSCI G7 Index  Dow Jones 6.9% 62.5% 2.0% Cac 40 -8.8% -32.7% 8&P 500 7.5% 35.7% -16.1% Swiss -0.5% 0.4% Nasdaq 46.8% 87.9% -50.5% Nikkei -0.5% -32.5% FTSE 100 -24.0% -30.8% 107.6% Australia -0.1% -15.9% Dax -10.8% -35.2% 30.3% Stoxx 600 -11.6% -29.5% Relative to MSCI Emerging Market Index  Hong Kong -22.9% -25.7% 30.3% Jo'burg -8.7% 11.5% Shanghai -15.4% -13.8% -16.4% Vietnam 20.0% 70.6% Korea 8.2% -41.9% -21.8% Jakarta 16.4% 38.5% Sensex 62.6% 85.7% -57.4% Nitty 54.7% 79.7% -56.7%	Dvd Yield	РВ	PE	Index	Dvd Yield	РВ	PE	Index
Tadawul         19.9%         19.5%         -6.8%         Qatar         -1.9%         0.0%           Kuwait Premier         11.0%         -90.5%         -14.1%         TUSISE         40.6%         -           Relative to MSCI G7 Index           Dow Jones         6.9%         62.5%         2.0%         Cac 40         -8.8%         -32.7%           S&P 500         7.5%         35.7%         -16.1%         Swiss         -0.5%         0.4%           Nasdaq         46.8%         87.9%         -50.5%         Nikkei         -0.5%         -32.5%           FTSE 100         -24.0%         -30.8%         107.6%         Australia         -0.1%         -15.9%           Dax         -10.8%         -35.2%         30.3%         Stoxx 600         -11.6%         -29.5%           Relative to MSCI Emerging Market Index           Hong Kong         -22.9%         -25.7%         30.3%         Jo'burg         -8.7%         11.5%           Shanghai         -15.4%         -13.8%         -16.4%         Vietnam         20.0%         70.6%           Korea         8.2%         -41.9%         -21.8%         Jakarta         16.4%         38.5%	28.2%	-	-	Bahrain	7.8%	-35.1%	-49.4%	DFM
Relative to MSCI G7 Index           Dow Jones         6.9%         62.5%         2.0%         Cac 40         -8.8%         -32.7%           S&P 500         7.5%         35.7%         -16.1%         Swiss         -0.5%         0.4%           Nasdaq         46.8%         87.9%         -50.5%         Nikkei         -0.5%         -32.5%           FTSE 100         -24.0%         -30.8%         107.6%         Australia         -0.1%         -15.9%           Dax         -10.8%         -35.2%         30.3%         Stoxx 600         -11.6%         -29.5%           Relative to MSCI Emerging Market Index           Hong Kong         -22.9%         -25.7%         30.3%         Jo'burg         -8.7%         11.5%           Shanghai         -15.4%         -13.8%         -16.4%         Vietnam         20.0%         70.6%           Korea         8.2%         -41.9%         -21.8%         Jakarta         16.4%         38.5%           Sensex         62.6%         85.7%         -57.4%         -56.7%         -56.7%	82.1%	-66.2%	-59.3%	MSM	22.6%	4.6%	-11.6%	ADX
Dow Jones   6.9%   62.5%   2.0%   Cac 40   -8.8%   -32.7%	3.0%	0.0%	-1.9%	Qatar	-6.8%	19.5%	19.9%	Tadawul
Dow Jones         6.9%         62.5%         2.0%         Cac 40         -8.8%         -32.7%           S&P 500         7.5%         35.7%         -16.1%         Swiss         -0.5%         0.4%           Nasdaq         46.8%         87.9%         -50.5%         Nikkei         -0.5%         -32.5%           FTSE 100         -24.0%         -30.8%         107.6%         Australia         -0.1%         -15.9%           Dax         -10.8%         -35.2%         30.3%         Stoxx 600         -11.6%         -29.5%           Relative to MSCI Emerging Market Index           Hong Kong         -22.9%         -25.7%         30.3%         Jo'burg         -8.7%         11.5%           Shanghai         -15.4%         -13.8%         -16.4%         Vietnam         20.0%         70.6%           Korea         8.2%         -41.9%         -21.8%         Jakarta         16.4%         38.5%           Sensex         62.6%         85.7%         -57.4%         56.7%         -56.7%         -56.7%	-47.3%	-	40.6%	TUSISE	-14.1%	-90.5%	11.0%	Kuwait Premier
S&P 500       7.5%       35.7%       -16.1%       Swiss       -0.5%       0.4%         Nasdaq       46.8%       87.9%       -50.5%       Nikkei       -0.5%       -32.5%         FTSE 100       -24.0%       -30.8%       107.6%       Australia       -0.1%       -15.9%         Dax       -10.8%       -35.2%       30.3%       Stoxx 600       -11.6%       -29.5%         Relative to MSCI Emerging Market Index         Hong Kong       -22.9%       -25.7%       30.3%       Jo'burg       -8.7%       11.5%         Shanghai       -15.4%       -13.8%       -16.4%       Vietnam       20.0%       70.6%         Korea       8.2%       -41.9%       -21.8%       Jakarta       16.4%       38.5%         Sensex       62.6%       85.7%       -57.4%         Nifty       54.7%       79.7%       -56.7%						ex	MSCI G7 Inde	Relative to N
Nasdaq         46.8%         87.9%         -50.5%         Nikkei         -0.5%         -32.5%           FTSE 100         -24.0%         -30.8%         107.6%         Australia         -0.1%         -15.9%           Dax         -10.8%         -35.2%         30.3%         Stoxx 600         -11.6%         -29.5%           Relative to MSCI Emerging Market Index           Hong Kong         -22.9%         -25.7%         30.3%         Jo'burg         -8.7%         11.5%           Shanghai         -15.4%         -13.8%         -16.4%         Vietnam         20.0%         70.6%           Korea         8.2%         -41.9%         -21.8%         Jakarta         16.4%         38.5%           Sensex         62.6%         85.7%         -57.4%         Nifty         54.7%         79.7%         -56.7%	42.2%	-32.7%	-8.8%	Cac 40	2.0%	62.5%	6.9%	Dow Jones
FTSE 100 -24.0% -30.8% 107.6% Australia -0.1% -15.9%  Dax -10.8% -35.2% 30.3% Stoxx 600 -11.6% -29.5%  Relative to MSCI Emerging Market Index  Hong Kong -22.9% -25.7% 30.3% Jo'burg -8.7% 11.5%  Shanghai -15.4% -13.8% -16.4% Vietnam 20.0% 70.6%  Korea 8.2% -41.9% -21.8% Jakarta 16.4% 38.5%  Sensex 62.6% 85.7% -57.4%  Nifty 54.7% 79.7% -56.7%	40.9%	0.4%	-0.5%	Swiss	-16.1%	35.7%	7.5%	S&P 500
Dax         -10.8%         -35.2%         30.3%         Stoxx 600         -11.6%         -29.5%           Relative to MSCI Emerging Market Index           Hong Kong         -22.9%         -25.7%         30.3%         Jo'burg         -8.7%         11.5%           Shanghai         -15.4%         -13.8%         -16.4%         Vietnam         20.0%         70.6%           Korea         8.2%         -41.9%         -21.8%         Jakarta         16.4%         38.5%           Sensex         62.6%         85.7%         -57.4%         -56.7%         -56.7%         -56.7%	-14.3%	-32.5%	-0.5%	Nikkei	-50.5%	87.9%	46.8%	Nasdaq
Relative to MSCI Emerging Market Index  Hong Kong -22.9% -25.7% 30.3% Jo'burg -8.7% 11.5%  Shanghai -15.4% -13.8% -16.4% Vietnam 20.0% 70.6%  Korea 8.2% -41.9% -21.8% Jakarta 16.4% 38.5%  Sensex 62.6% 85.7% -57.4%  Nifty 54.7% 79.7% -56.7%	84.2%	-15.9%	-0.1%	Australia	107.6%	-30.8%	-24.0%	FTSE 100
Hong Kong       -22.9%       -25.7%       30.3%       Jo'burg       -8.7%       11.5%         Shanghai       -15.4%       -13.8%       -16.4%       Vietnam       20.0%       70.6%         Korea       8.2%       -41.9%       -21.8%       Jakarta       16.4%       38.5%         Sensex       62.6%       85.7%       -57.4%         Nifty       54.7%       79.7%       -56.7%	56.3%	-29.5%	-11.6%	Stoxx 600	30.3%	-35.2%	-10.8%	Dax
Shanghai       -15.4%       -13.8%       -16.4%       Vietnam       20.0%       70.6%         Korea       8.2%       -41.9%       -21.8%       Jakarta       16.4%       38.5%         Sensex       62.6%       85.7%       -57.4%         Nifty       54.7%       79.7%       -56.7%					ndex	ing Market lı	MSCI Emergi	Relative to M
Korea       8.2%       -41.9%       -21.8%       Jakarta       16.4%       38.5%         Sensex       62.6%       85.7%       -57.4%         Nifty       54.7%       79.7%       -56.7%	45.7%	11.5%	-8.7%	Jo'burg	30.3%	-25.7%	-22.9%	Hong Kong
Sensex     62.6%     85.7%     -57.4%       Nifty     54.7%     79.7%     -56.7%	-27.1%	70.6%	20.0%	Vietnam	-16.4%	-13.8%	-15.4%	Shanghai
Nifty 54.7% 79.7% -56.7%	-13.7%	38.5%	16.4%	Jakarta	-21.8%	-41.9%	8.2%	Korea
					-57.4%	85.7%	62.6%	Sensex
					-56.7%	79.7%	54.7%	Nifty
Karachi -51.6% -30.9% 92.8%					92.8%	-30.9%	-51.6%	Karachi
Taiwan 29.2% 20.0% 38.3%					38.3%	20.0%	29.2%	Taiwan

Source: Bloomberg, BEst – Bloomberg Estimate



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