### Day Break

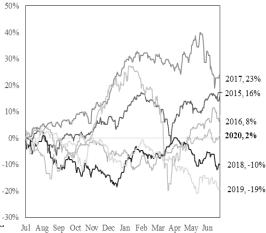
Wednesday, 01 July 2020

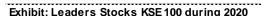


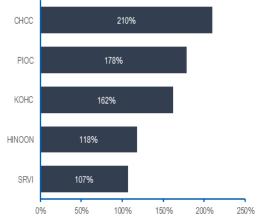
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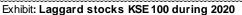
### Strategy

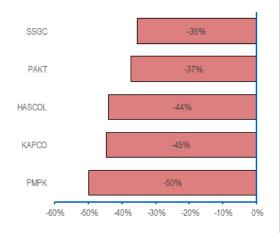












Source: PSX, Bloomberg, PBS & IGI Research
Analyst

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# Amid Covid19, 2020 Market ends on a rather quieter note

- ✓ Last two year KSE 100 has given investor a setback with negative returns in 2018 and in 2019 of 10% and 19% respectively. Nonetheless, just when the market was warming up, gains vanished as quickly as they came by,
- ✓ By the last week of Mar-20, index was down to 27k level wiping out nearly ~30% of investor returns. This made it seem like 2020 to be yet another year of dismay. Investors' tracking a slowing global demand and continue to process lower corporate earnings that will result from the country wide lockdowns and lower demand, the index for Fy2020 settled at a not so likeable return of ~2%.
- ✓ Foreigners remained a net seller fifth year consecutively, shedding away nearly USD 284mn worth of market securities during Fy2020. Locally, individuals and insurance sector were the biggest buyer with a net buy value of USD 213mn and USD 128mn.

## Covid 19 rout plunged market to a dismissal Fy 2020 performance

Last two year KSE 100 has given investor a setback with negative returns in 2018 and in 2019 of 10% and 19% respectively. However, this year around market rallied to post a +27% return by start of Jan-2020 giving investors a heads-up for a promising annual return. Nonetheless, just when the market was warming up, gains vanished as quickly as they came by.

By the last week of Mar-20, index was down to 27k level wiping out nearly ~30% of investor returns. This made it seem like 2020 to be yet another year of dismay. However, KSE 100 was not alone in this dismissal performance. Global capital markets (equities, commodities, currency and bond markets) across responded depressingly to escalating outspread of Covid19; particularly in the US.

## Central bank and government fiscal relief put the market back on recovery track

To absorb and counteract the social, economic, and financial impacts of the pandemic countries across begin to pour in stimulus packages along with ease-up monetary conditions. State bank of Pakistan (SBP) too much like other global central banks, slashed the key policy rate by half (625bps) and brought in other credit easing measures. These measures combined with a tax-friendly budget had investors rolling up it sleeves, pushing market index to 34k by Apr-20 end which from its low of 27k is a +25% return. However, this recovery was rather short-lived with oil prices tracking a slowing global demand and investors continue to process lower corporate earnings that will result from the country wide lockdowns and lower demand, the index for Fy2020 settled at a not so likeable return of  $\sim$ 2% (compared to its 10-year historical average the  $\sim$ 17%).



50%

40%

30%

20%

10%

0%

-10%

-20%

-30%

#### Exhibit: KSE 100 annual return

April gains pushed 2020 market return to a meagre ~2%

#### Exhibit: Market Capitalisation

Pakistan Market Capitalisation feel to ~16% pf the GDP in 2020

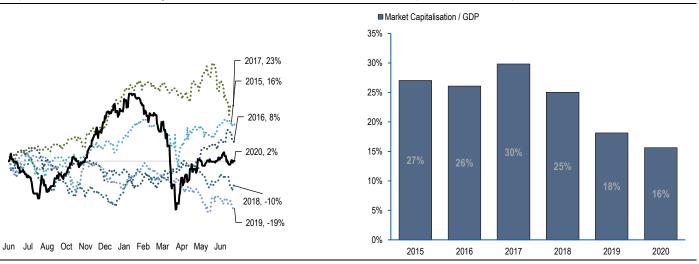


Exhibit: KSE 100 Return Profile								
	2020	2019	2018	2017	2016	2015	2014	2013
Amid lockdown, March 2020 turne	d out to be worst pe	erforming						
Annual	2%	-19%	-10%	23%	10%	16%	41%	52%
Jul	-6%	2%	-1%	5%	4%	2%	11%	6%
Aug	-7%	-2%	-10%	1%	-3%	-6%	-5%	6%
Sep	8%	-2%	3%	2%	-7%	4%	-1%	0%
Oct	7%	2%	-7%	-2%	6%	2%	4%	3%
Nov	15%	-3%	1%	7%	-6%	3%	7%	4%
Dec	4%	-8%	1%	12%	2%	3%	4%	2%
Jan	2%	10%	9%	2%	-5%	7%	6%	2%
Feb	-9%	-4%	-2%	0%	1%	-2%	-4%	5%
Mar	-23%	-1%	5%	-1%	6%	-10%	5%	-1%
Apr	17%	-5%	0%	2%	5%	12%	6%	5%
Мау	-1%	-2%	-6%	3%	4%	-2%	3%	15%
Jun	1%	-6%	-2%	-8%	5%	4%	0%	-4%
Health-care sector extended the b	iggest losses follow	ed by Indus	trial					
Financials	-24%	-9%	7%	20%	-3%	-4%	58%	32%
Energy	-28%	-17%	11%	2%	-10%	-21%	21%	42%
IT	-26%	-46%	-28%	-8%	-16%	-6%	16%	66%
Utilities	-51%	-36%	-16%	8%	3%	23%	22%	62%
Cons. Staples	-7%	9%	25%	13%	-3%	19%	68%	41%
Cons. Disc.	-13%	-8%	15%	67%	13%	48%	55%	57%
Materials	3%	-14%	23%	75%	22%	30%	42%	94%
Health Care	-86%	1%	57%	74%	45%	44%	96%	154%
Industrials	-66%	-67%	-56%	-11%	10%	21%		
Real Estate	-1%	-8%	17%	7%	-2%			
Small-cap stocks fared better than	large-cap (in USD	on)						
Mega Cap.: >2.0bn	-31%	-26%	3%	13%	-11%	-33%	43%	38%
_arge Cap.: >0.5bn=<2.0bn	-13%	-38%	-16%	20%	-6%	0%	41%	33%
Mid Cap.: >0.25bn=<0.5bn	-8%	-41%	-24%	16%	0%	14%	62%	44%
Small Cap.: <0.25bn	-3%	-50%	-36%	34%	6%	30%	47%	41%

Source: IGI Research, Bloomberg

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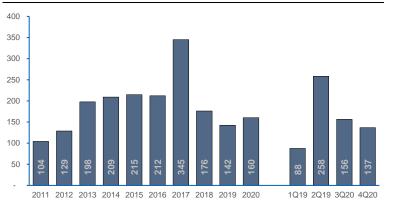
Market volumes continue to dry-up as Covid-19 outbreak escalated, however some support came from aggressive rate cuts and stimulus package, with few stocks attracting a investors' for a bargain hunt

## Market volumes suffered as investors awaited clarity on Covid-19

Although overall activity at the bourse remained thin, though average traded volumes increased by +12% to 160mn shares on average per day in 2020, it still remained ~27% lower compared to a 5-year average of 218mn shares. 2q ending Dec-19 attracted highest volumes with intra-day record volume of 545mn shares. Average traded-value also declined to USD 46mn compared to a 5-year average of USD 94mn/day.

#### Exhibit: KSE-100 daily average turnover in millions of shares

KSE-100 Volumes improved by 12%y/y on average in FY20



## Foreign investors continue to shy away from market amid drop in oil prices and monetary easing

Foreigners remained a net seller fifth year consecutively, shedding away nearly USD 284mn worth of market securities during Fy2020. Sector wise E&Ps saw a net selling of USD 94mn followed by banking sector at USD 75mn while locally, individuals and insurance sector were the biggest buyer with a net buy value of USD 213mn and USD 128mn.

#### Exhibit: Local investment during 2020 (USDmn)

Individuals and Insurance companies remain the biggest buyer of market during 2020

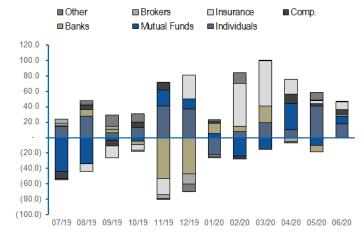
Foreign investors continue to side Pakistan

equity market, as E&P loaded foreign funds

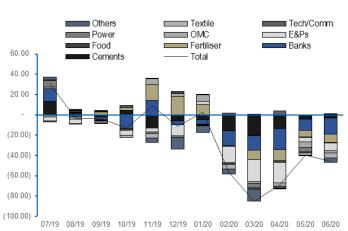
deallocated sector amid drop in international

#### Exhibit: Foreign Investment profile (USDmn)

Drop in oil price and monetary easing led to foreigners shying away from E&Ps and Banking sector during 2020.



oil prices





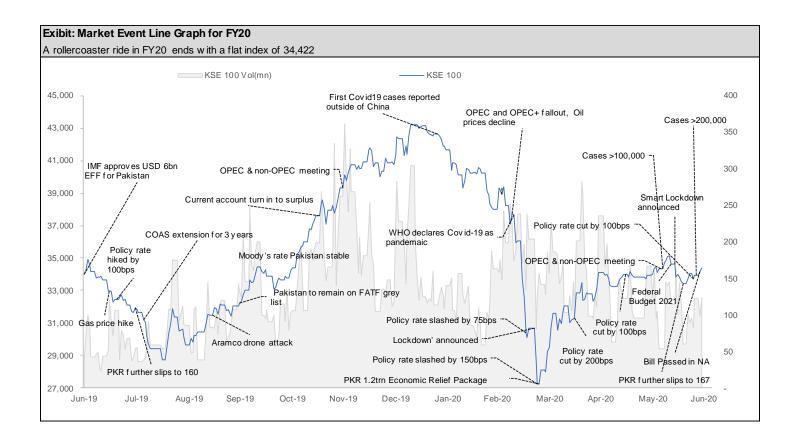
### Global capital market rout

Global equity markets witnessed one of worst performance in Mar-20 but was quick to recover in Apr-20. Similarly, global commodities, oil, coal and chemical have witnessed substantial decline whereas Gold and Steel shined.

Fachibit Olahal Family Manlag	- Deuf		-													
Exhibit: Global Equity Market	is Perfe	ormand	e													
	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005
North America																
SPX Index	48%	43%	32%	17%	2%	5%	22%	18%	3%	28%	12%	-28%	-15%	18%	7%	4%
INDU Index	45%	51%	38%	21%	2%	5%	13%	16%	4%	27%	16%	-26%	-15%	20%	9%	-2%
SPTSX Index	6%	13%	12%	4%	-3%	-4%	25%	5%	-13%	18%	9%	-28%	4%	20%	17%	16%
IBOV Index	80%	90%	37%	18%	-3%	0%	12%	-13%	-13%	2%	18%	-21%	20%	48%	46%	18%
Europe																
DAX Index	12%	13%	12%	13%	-12%	11%	24%	24%	-13%	24%	24%	-25%	-20%	41%	24%	13%
UKX Index	-5%	14%	17%	12%	0%	-3%	9%	12%	-6%	21%	16%	-24%	-15%	13%	14%	15%
CAC Index	3%	16%	11%	7%	-12%	8%	18%	17%	-20%	16%	10%	-29%	-27%	22%	17%	13%
IBEX Index	-33%	-15%	-11%	-3%	-24%	-1%	41%	9%	-31%	12%	-5%	-19%	-19%	29%	18%	21%
FTSEMIB Index	-14%	-5%	-4%	-8%	-28%	6%	40%	7%	-29%	5%	1%	-35%	-30%	15%	13%	15%
SX5E Index	-6%	1%	-1%	1%	-16%	6%	24%	15%	-20%	11%	7%	-28%	-25%	23%	15%	13%
Asia																
SHCOMP Index	-30%	-30%	-33%	-25%	-32%	109%	3%	-11%	-19%	15%	-19%	8%	-28%	128%	55%	-23%
NIFTY Index	23%	41%	28%	14%	-1%	10%	30%	11%	-7%	6%	24%	6%	-6%	38%	41%	47%
SET Index	-11%	15%	6%	5%	-4%	1%	2%	24%	13%	31%	33%	-22%	-1%	15%	0%	4%
HSI Index	-7%	9%	10%	-2%	-21%	13%	11%	7%	-13%	11%	10%	-17%	2%	34%	15%	16%
STI Index	-22%	0%	-1%	-3%	-14%	2%	3%	9%	-8%	10%	22%	-21%	-15%	45%	11%	21%
VNINDEX Index	39%	60%	62%	31%	7%	3%	20%	14%	-2%	-15%	13%	12%	-61%	99%	109%	-1%
MSCI	0070	0070	0270	0170	170	070	2070	1470	270	1070	1070	1270	0170	0070	10070	17
MXWDIM Index	21%	23%	20%	10%	-6%	-1%	21%	15%	-9%	28%	11%	-31%	-12%	23%	16%	10%
MXEF Index	2%	8%	10%	4%	-14%	-7%	12%	0%	-18%	25%	21%	-30%	3%	42%	32%	31%
MXEN Index	-17%	-3%	-4%	-2%	-15%	-17%	31%	18%	-18%	12%	-4%	-51%	10%	37%	-13%	87%
Pakistan	-17/0	-570	-4 /0	-2 /0	-1370	-17/0	5170	1070	-1070	1270	-4 /0	-0170	1070	5170	-1370	0170
KSE100 Index	0%	-1%	22%	35%	10%	16%	41%	52%	10%	29%	36%	-42%	-11%	38%	34%	41%
Exhibit: Global Commodities		-170	2270	35%	10%	1070	4170	52%	10%	2970	30%	-42 70	-1170	30%	34 %	417
Exhibit. Global Commodities	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	200
International oil prices	LULU	2010	2010	2011	2010	2010	2011	2010	2012	2011	2010	2000	2000	2001	2000	200
WTI	-33%	-2%	25%	-23%	-19%	-44%	9%	14%	-11%	26%	8%	-50%	98%	-4%	31%	52%
Brent	-34%	5%	28%	-21%	-21%	-45%	10%	5%	-13%	51%	8%	-51%	91%	-1%	34%	64%
Arab Light	-42%	11%	28%	-24%	-22%	-45%	10%	3%	-10%	50%	2%	-48%	103%	-1%	28%	57%
International coal	12/0	1170	2070	2470	2270	4070	1070	070	1070	0070	270	4070	10070	170	2070	017
Coal	-9%	4%	69%	28%	-3%	-18%	-4%	-25%	-15%	31%	59%	-56%				
Steel Prices	-370	4 /0	0370	2070	-0 /0	-1070	-4 /0	-2370	-1370	J1/0	JJ /0	-30 /0				
HRC	70%	76%	92%	61%	14%	-34%	-3%	-15%	-14%	16%	8%	-36%	47%	-11%	19%	-6%
CRC	41%	44%	59%	37%	-1%	-27%	-10%	-13%	-14%	1%	14%	-35%	47 %	-10%	-6%	10%
Metals	4170	44 /0	5370	5170	-170	-21/0	-1070	-0 /0	-1070	170	1470	-0070	4370	-1070	-070	107
Gold	51%	20%	7%	6%	13%	-12%	8%	-23%	6%	21%	34%	0%	42%	5%	41%	10%
	3%	4%	15%	3%	-16%	-12%	4%	-23%	-19%	45%	34 % 31%	-42%	13%	3%	121%	25%
Copper Silver				5% 6%	19%								40%		58%	
	14%	-3%	2%	0%	1970	-25%	7%	-28%	-21%	86%	37%	-22%	40%	12%	50%	22%
Chemical prices	100/	10/	100/	100/	100/	070/	E0/	140/	100/	200/	00/	200/	240/	00/	070/	00/
PTA	-40%	1%	16%	-16%	-16%	-27%	-5%	11%	-18%	38%	2%	-29%	31%	-8%	27%	9%
PVC	-7%	4%	10%	1%	-9%	-19%	2%	19%	-25%	27%	3%	-33%	32%	14%	9%	-7%
Paraxylene	-42%	-13%	5%	-18%	-13%	-36%	3%									
Fertiliser Prices													1000	0-0		
Urea	-43%	-28%	-29%	-55%	-49%	-9%	21%	-35%	2%	96%	3%	-66%	122%	65%	-24%	36%
DAP	-35%	-26%	-12%	-27%	-27%	0%	-1%	-16%	-11%	42%	58%	-76%	174%	64%	7%	15%

Source: IGI Research, Bloomberg









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