

Investment Management

February 2018

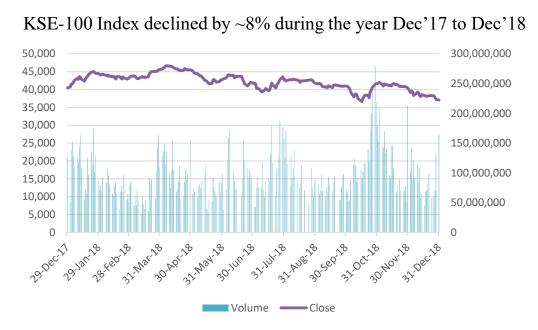


Introduction

- Globally, "wealth management" for ultra High Net Worth Individuals and family offices are established business segments. Almost all fund managers and institutes are engaged in this business.
- Relatively new segment in Pakistan's financial sector, comprises companies with core business activity of capital investments in equity market, money market, forex, real estate and commodities.
- Long and short term investments for capital gains and dividend income.
- Certain corporate entities and individuals with proven track record are engaged in this business.
- Different from Asset Management Companies, as main focus is to invest own funds and generate sizeable returns.
- Returns are correlated with stock market and interest rate environment.
- Emphasize on value creation through in-house research, detailed fundamental and technical analysis, and rigorous research on economic developments.



KSE-100 Performance



- KSE-100 index ended CY18 on bearish note, due to deteriorating economic indicators; where increasing current account deficit and depleting foreign exchange reserves caused concern among the investors.
- persistent political noise and Government's less clarity on financing front created uncertainty which subdued investor's sentiment.
- Volumes remained low throughout the year.

| | Jan'18 | Feb'18 | Mar'18 | Apr'18 | May'18 | Jun'18 | Jul'18 | Aug'18 | Sep'18 | Oct'18 | Nov'18 | Dec'18 |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Average monthly Index | 43,367 | 43,520 | 44,069 | 45,908 | 43,039 | 42,825 | 40,910 | 42,493 | 41,050 | 39,149 | 41,182 | 38,379 |
| Average monthly volume (mln) | 110 | 74 | 74 | 104 | 73 | 101 | 103 | 97 | 77 | 128 | 118 | 91 |



KSE-100 Returns

| 1-Year (CY18) | 3-Years (CY) | 5-Years (CY) |
|---------------|--------------|--------------|
| -8% | 13% | 47% |

| 1HFY19 | FY18 | FY17 | FY16 | FY15 |
|--------|------|------|------|------|
| -12% | -10% | 23% | 8% | 16% |

| CY18 | CY17 | CY16 | CY15 | CY14 | CY13 |
|------|------|------|------|------|------|
| -8% | -15% | 46% | 2% | 26% | 49% |

| Dec'18 | Nov'18 | Oct'18 | Sep'18 | Aug'18 | Jul'18 | Jun'18 | May'18 | Apr'18 | Mar'18 | Feb'18 | Jan'18 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -8% | -3 | 2% | -2% | -2% | 2% | -2% | -6% | 0% | 5% | -2% | 9% |

KSE-100 Average Traded Volumes

| CY18 | CY17 | CY16 |
|------------|-------------|-------------|
| 96 million | 102 million | 130 million |



KSE-100 Performance

| | Top 10 Scrips – CY18 | Returns |
|--------------|-------------------------------|---------|
| MEBL | Meezan Bank Limited | 57% |
| EPCL | Engro Polymer & chemicals Ltd | 52% |
| SYS | Systems Ltd | 51% |
| BOP | The Bank of Punjab | 45% |
| HMB | Habib Metropolitan Bank Ltd | 43% |
| PAKT | Pakistan Tobacco Co Ltd | 38% |
| ABL | Allied Bank Ltd | 37% |
| GADT | Gadoon Textile Mills Ltd | 33% |
| MUREB | Murree Brewery Company Ltd | 31% |
| FABL | Faysal Bank Ltd | 30% |
| Top 10 Avera | age | 42% |



Sector Wise Portfolio Investments

| | CY - 18 | | | | | | |
|----------------------------|--------------|---------------|---------------------|-------------------------|--|--|--|
| PARTICIPANTS | GROSS BUY | GROSS SELL | NET BUY/SELL PKR | NET BUY/SELL USD mln | | | |
| INDIVIDUALS | 1,560,435 | 1,541,547 | 18,888 | 153 | | | |
| COMPANIES | 144,888 | 131,269 | 13,619 | 109 | | | |
| BANKS / DFI | 78,027 | 82,939 | (4,912) | (50) | | | |
| NBFC | 7,081 | 7,277 | (197) | (1) | | | |
| MUTUAL FUNDS | 186,111 | 187,551 | (1,440) | (12) | | | |
| OTHER ORGANIZATION | 43,327 | 36,511 | 6,816 | 57 | | | |
| BROKER PROPRIETARY TRADING | 430,841 | 434,681 | (3,839) | (33) | | | |
| INSURANCE COMPANIES | 126,499 | 89,132 | 37,367 | 313 | | | |
| LIPI NET | 2,577,209 | 2,510,908 | 66,302 | 537 | | | |
| FOREIGN INDIVIDUAL | 1,462 | 1,048 | 414 | 4 | | | |
| FOREIGN CORPORATES | 162,388 | 232,175 | (69,788) | (568) | | | |
| OVERSEAS PAKISTANI | 77,026 | 73,935 | 3,092 | 27 | | | |
| FIPI NET | 240,876 | 307,158 | (66,282) | (537) | | | |



Market Treasury Bills

| Auction | Total Realized Amount | Total Outstanding | Weight | Monetary Policy Rate | | |
|---------|-----------------------|---------------------|---------|-------------------------|----------|-------|
| Month | (PKR bln) | Amount (PKR bln) | 3-Month | 6-Month | 12-Month | (%) |
| Jan-18 | 2,713 | 4,316 | 6.06 | - | - | 6.00 |
| Feb-18 | 1,374 | 4,965 | 6.22 | - | - | 6.00 |
| Mar-18 | 73 | 4,025 | 6.26 | - | - | 6.00 |
| Apr-18 | 3,374 | 5,133 | 6.23 | 6.35 | - | 6.00 |
| May-18 | 506 | 4,082 | 6.26 | 6.35 | - | 6.50 |
| Jun-18 | 1,370 | 5,295 | 6.74 | 6.83 | - | 6.50 |
| Jul-18 | 3,533 | 5,503 | 7.24 | 7.85 | - | 7.50 |
| Aug-18 | 1,032 | 4,701 | 7.74 | - | - | 7.50 |
| Sep-18 | 41 | 4,325 | 7.75 | - | - | 8.50 |
| Oct-18 | 3,258 | 3,403 | 8.77 | 8.82 | - | 8.50 |
| Nov-18 | 19 | 3,321 | 8.78 | - | - | 10.00 |
| Dec-18 | 2,040 | 5,318 | 10.28 | 10.35 | - | 10.00 |

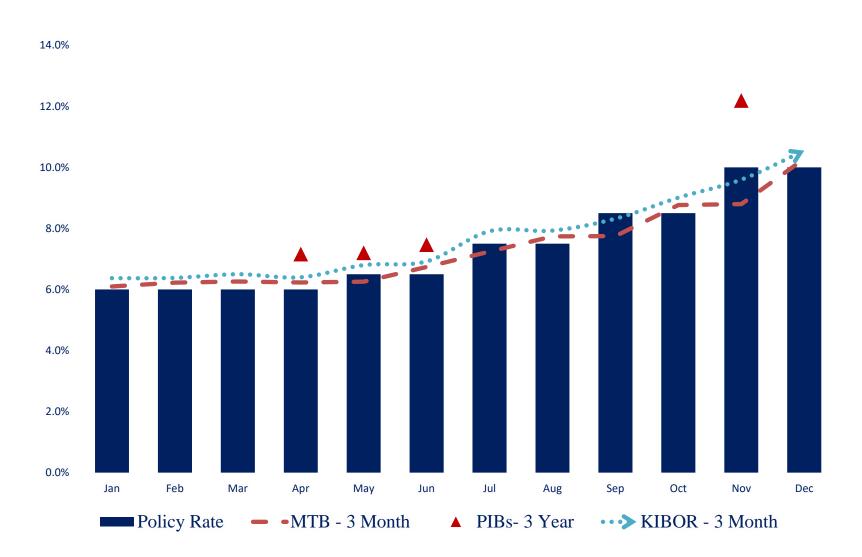


Pakistan Investment Bonds

| Auction Settlement Month | Total Outstanding Amount (PKR bln) | Maturity Period | Total Realized Amount (PKR bln) | Coupon Rate (%) | Weighted Average Yield (%) |
|--------------------------------|---|--------------------|---------------------------------------|--------------------|----------------------------------|
| | 3,851 | 3 years | - | 7.00 | - |
| Jan-18 | 5,651 | 5 years | - | 7.75 | - |
| | 3,851 | 3 years | - | 7.00 | - |
| Feb-18 | 5,651 | 5 years | - | 7.75 | - |
| | 3,324 | 3 years | - | 7.00 | - |
| Mar-18 | 5,524 | 5 years | - | 7.75 | - |
| | 2.260 | 3 years | 7.62 | 7.00 | 7.16 |
| Apr-18 | 3,360 | 5 years | 2.36 | 7.75 | 8.03 |
| | 3,394 | 3 years | 4.25 | 7.00 | 7.20 |
| May-18 | 3,394 | 5 years | 1.88 | 7.75 | 8.03 |
| | 2 412 | 3 years | 2.67 | 7.00 | 7.47 |
| Jun-18 | 3,413 | 5 years | 0.54 | 7.75 | 8.48 |
| | 2 097 | 3 years | - | 7.25 | - |
| Jul-18 | 2,987 | 5 years | - | 8.00 | - |
| | 2.076 | 3 years | - | 7.25 | - |
| Aug-18 | 3,076 | 5 years | 15.92 | 8.00 | 9.25 |
| | 2 091 | 3 years | - | 7.25 | - |
| Sep-18 | 3,081 | 5 years | 4.67 | 8.00 | 9.25 |
| Oct 18 | 2 091 | 3 years | - | 7.25 | - |
| Oct-18 | 3,081 | 5 years | - | 8.00 | - |
| Nov 19 | 2 091 | 3 years | 8.67 | 7.25 | 12.19 |
| Nov-18 | 3,081 | 5 years | 2.35 | 8.00 | 12.70 |
| Dec-18 | 2 104 | 3 years | 6.69 | 7.25 | 12.19 |
| Dec-18 | 3,104 | 5 years | 1.75 | 8.00 | 12.70 |



Money Market Review – CY18



Bibliography

http://www.secp.gov.pk/ http://www.mufap.com.pk/ https://www.psx.com.pk/

Analysts

Shahzaib Khalid Supervising Senior +92 42 3586 9504 Shahzaib.Khalid@pacra.com

Masooma Zahid Associate Analyst +92 42 3586 9504 Masooma.Zahid@pacra.com

DISCLAIMER

PACRA has used due care in preparation of this document. Our information has been obtained from sources we consider to be reliable but its accuracy or completeness is not guaranteed. The information in this document may be copied or otherwise reproduced, in whole or in part, provided the source is duly acknowledged. The presentation should not be relied upon as professional advice.