

Market remained predominantly negative

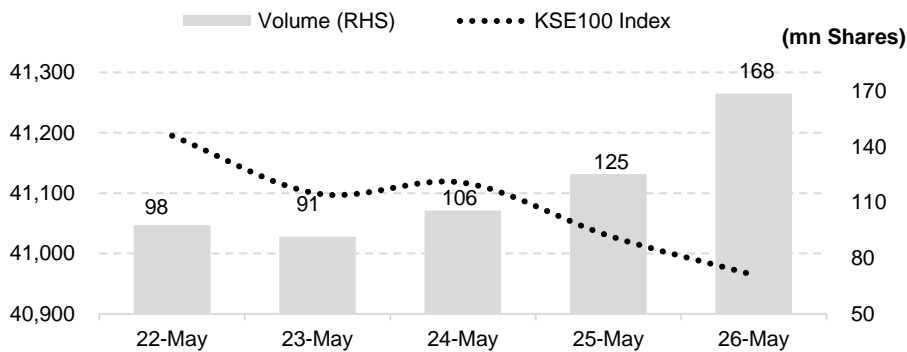
The market sentiment remained predominantly negative this week, primarily due to the prevailing uncertainty regarding the resumption of the International Monetary Fund (IMF) program. During the week, economic numbers released by the authorities showed that the GDP grew by 0.29% in FY23, a sharp drop compared to the previous year's 6.1% growth. Additionally, SBP-held forex reserves fell by USD 119mn WoW to USD 4.19bn. The PKR depreciated against the USD by PKR 0.67 (-0.23%) WoW, closing the week at 285.15/USD. Overall, the market closed at 40,964 points, down by 635 points (-1.53%) WoW.

Sector-wise negative contributions came from i) Commercial Banks (112pts), ii) Oil & Gas Exploration Companies (70pts), iii) Technology & Communication (63pts), iv) Power (56pts), and v) Fertilizer (44pts). Whereas, the sectors which contributed positively were i) Food & Personal Care Products (25pts), ii) Textile Composite (18pts), and iii) Textile Spinning (7pts). Scrip-wise negative contributors were HUBC (47pts), UBL (39pts), OGDC (39pts), PPL (36pts), and SYS (28pts). Meanwhile, scrip-wise positive contributions came from NESTLE (18pts), ENGRO (16pts), UPFL (14pts), GATM (13pts), and COLG (9pts).

Foreigner selling was witnessed during this week, clocking in at USD 2.1mn compared to a net buy of USD 0.6mn last week. Major selling was witnessed in Fertilizer (USD 1.1mn) and Technology & Communication (USD 1.0mn). On the local front, buying was reported by Banks and DFIs (USD 2.4mn) followed by Individuals (USD 1.3mn). Average volumes arrived at 118mn shares (down by 10% WoW) while the average value traded settled at USD 13mn (down by 2% WoW).

Other major news: i) ECC approves Rs1.146bn through TSG for trade missions, ii) Rupee hits fresh low of 305/dollar in the open market, iii) Expand tax base urgently, PM asks economic team, and iv) FY24 Budget: Rs9.2trn tax collection target expected.

Figure: KSE100 Index and PSX Volume



Source (s): PSX, AHL Research

Outlook and Recommendation

All eyes are on the progress of the ninth review of Pakistan's IMF program. Market participants recognize that the materialization of funds, along with commitments from other countries and financial institutions, will play a pivotal role in bringing the IMF program back on track. Another crucial event on the horizon is the presentation of the budget scheduled for 9th June which market observers will be closely monitoring. Our preferred stocks are OGDC, PPL, MARI, MCB, FABL, MEBL, BAFL, LUCK, MLCF, FCCL, ENGRO, FFC, HUMNL, HUBC, PSO, and SNGP. The KSE-100 is currently trading at a PER of 3.8x (2023) compared to Asia Pac regional average of 11.2 while offering a dividend yield of ~12.1% versus ~3.0% offered by the region.

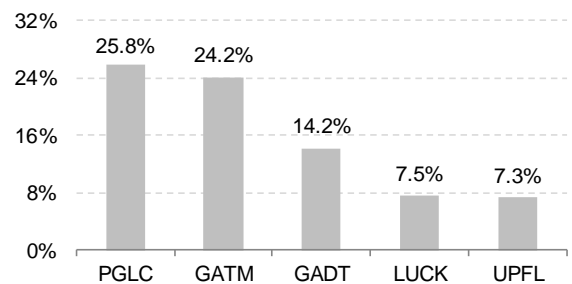
PSX Indices Performance

| Index | Current | WoW (%) | CY23TD (%) |
|--------|---------|---------|------------|
| KSE100 | 40,965 | (1.5) | 1.3 |
| KSEAll | 27,416 | (0.8) | (0.4) |
| KSE30 | 14,532 | (1.7) | (2.1) |
| KMI30 | 70,288 | (1.1) | 2.9 |
| BKTI | 9,245 | (1.9) | (0.3) |
| OGTI | 10,354 | (2.3) | (4.2) |

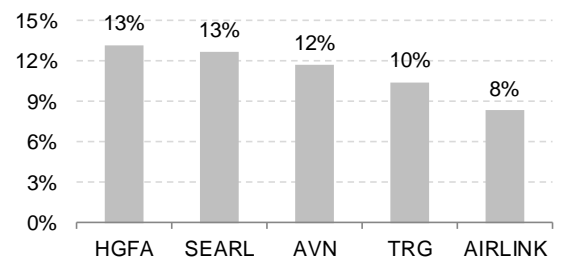
PSX Volume Leaders

| | Avg. Vol. (mn) | Closing |
|--------|----------------|---------|
| WTL | 11.9 | 1.1 |
| HASCOL | 6.2 | 4.8 |
| KEL | 6.1 | 1.8 |
| MLCF | 3.9 | 27.8 |
| GATM | 3.8 | 24.3 |

Major Gainers (KSE100 Index)



Major Losers (KSE100 Index)



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Best Equity Research Analyst: 2022



Best Securities House: 2022
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Business and Economic News of the Week

Average income drops to \$1,568 (Dawn)

The decline in Pakistan's economy during 2022-23 reveals significant mismanagement by the coalition government led by the PML-N. The overall economy only grew by 0.29 per cent in FY23, marking a sharp drop from the previous year's rapid 6.1pc growth under the PTI government. The economy size in dollar terms declined to \$341.554 billion in the outgoing FY23 from \$375.449bn in FY22. These figures, approved by the National Accounts Committee (NAC) late Wednesday night, were subsequently released to the media on Thursday. The decrease in the economy's size can be attributed to the highest-ever depreciation of the rupee in any year.

0.1m tons of Russian oil to arrive in first week of June (BR)

The vessels carrying 100,000 tons of discounted Russian oil will arrive at Pakistan ports in the first week of June which is part of the energy security plan of the government. State Minister for Energy, Musadik Malik announced this during an off-camera meeting with media persons on new refinery policy, which aims at incentivizing the greenfield investment in shallow, deep conversion, and ultra-deep conversion new refineries up to 20 years. "Russian cargo carrying 100,000 tons Urals will reach at Oman port on May 26-27 where oil in small vessels will be transported to Pakistan in seven to 10 days," the minister said. The transportation cost would be increased but not much, he assured.

Proposals for increasing resources for fiscal 2023-24 approved (The News)

Provincial Minister for Industries, Commerce, and Energy SM Tanveer chaired a meeting of the resource mobilization committee here at the Civil Secretariat to discuss proposals for acquiring resources for the fiscal year 2023-24. Highlighting the importance of economic stability, Provincial Minister SM Tanveer affirmed that necessary measures would be taken to achieve this goal. He stressed the promotion of industrial and commercial activities as crucial elements in building a robust economy. Additionally, he stressed the significance of bringing services that currently fall outside the tax net into the tax ambit.

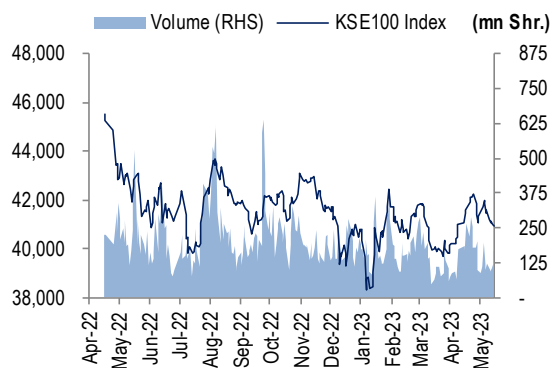
Gas sector to get Rs76b against Rs230b requested (Tribune)

Gas prices may increase further for exporters and domestic consumers in the next fiscal year, as the government considers allocating Rs76 billion for gas sector subsidies in the new budget. This allocation falls short of the Ministry of Energy's demand of Rs230 billion. The Ministry of Energy's demand is based on providing subsidized imported gas to domestic and industrial consumers and clearing pending arrears. The proposed allocation of Rs76 billion is approximately 66%, or Rs153 billion, less than what the Ministry of Energy sought to meet the requirements of providing cheaper gas, according to Ministry of Energy sources.

Govt to keep GST unchanged at 18pc (The News)

The government is all set to keep the standard rate of General Sales Tax (GST) unchanged at 18 percent for the upcoming budget 2023-24. The rate reduction of GST is not on the cards rather the government is making plans to jack up rates of withholding taxes where applicable and possessed the potential to increase tax revenues. The government also considered amendments for retailers to bring millions into the tax net. In the past, all such schemes for luring retailers have miserably failed in the last two to three decades.

PSX Volume and KSE100 Index



Top Contributors in KSE100 Index

Companies

| Companies | Index Contribution |
|--------------------------|--------------------|
| Bullish Companies | |
| NESTLE | 18.0 |
| ENGRO | 16.2 |
| UPFL | 13.7 |
| GATM | 13.3 |
| COLG | 8.9 |
| | 70.2 |

Bearish Companies

| | |
|------|----------------|
| HUBC | (47.4) |
| UBL | (39.1) |
| OGDC | (38.7) |
| PPL | (36.3) |
| SYS | (28.1) |
| | (189.6) |

Sectors

Bullish Sectors

| | |
|-------------------------------|-------------|
| Food & Personal Care Products | 24.9 |
| Textile Composite | 18.1 |
| Textile Spinning | 7.3 |
| Modarabas | 2.0 |
| Transport | 1.4 |
| | 53.6 |

Bearish Sectors

| | |
|---------------------------------|----------------|
| Commercial Banks | (111.7) |
| Oil & Gas Exploration Companies | (69.6) |
| Technology & Communication | (63.1) |
| Power Generation & Distribution | (55.9) |
| Fertilizer | (44.3) |
| | (344.6) |

FinanceAsia

Best Investment Bank: 2022



Excellence Award Leading
Brokerage House for RDA 2021



Best Equity Advisor: 2021



Best Money Market
Broker - (Islamic) 2021

AHL Universe - Recommendation Summary

| Code | Company | Price 26-May-23 | TP Dec-23 | Upside (%) | Stance | EPS (PKR) | | | | DPS (PKR) | | | | P/E (x) | | DY (%) | | P/B (x) | | ROE (%) | | Indices |
|-----------------------------------|--------------------------------|--------------------|--------------|---------------|--------|---|--------|-------|-------|-----------|--------|--------|--------|---------------------------------------|------|--------|------|---------|------|---------|--------------|---------------------------|
| | | | | | | 2021 | 2022 | 2023 | 2024 | 2021 | 2022 | 2023 | 2024 | 2023 | 2024 | 2023 | 2024 | 2023 | 2024 | 2023 | 2024 | |
| Exploration & Production | | | | | | | | | | | | | | | | | | | | | | |
| PPL | Pakistan Petroleum Ltd. | 56.8 | 110.74 | 94.9 | Buy | 19.3 | 19.7 | 38.0 | 35.9 | 3.50 | 2.00 | 3.50 | 3.00 | 1.5 | 1.6 | 6.2 | 5.3 | 0.3 | 0.3 | 21.4 | 17.1 | KSE100, KSE30, KMI & MSCI |
| OGDC | Oil and Gas Dev Co. | 74.1 | 137.7 | 85.8 | Buy | 21.3 | 31.1 | 46.3 | 43.5 | 6.90 | 7.25 | 8.00 | 7.50 | 1.6 | 1.7 | 10.8 | 10.1 | 0.3 | 0.3 | 21.0 | 17.0 | KSE100, KSE30, KMI & MSCI |
| POL | Pakistan Oilfields Ltd. | 425.8 | 550.83 | 29.4 | Buy | 47.1 | 91.4 | 130.6 | 107.5 | 50.00 | 70.00 | 104.00 | 83.00 | 3.3 | 4.0 | 24.4 | 19.5 | 2.0 | 1.9 | 67.3 | 50.1 | KSE100, KSE30, KMI & MSCI |
| MARI | Mari Petroleum Ltd | 1,504.8 | 2,597.1 | 72.6 | Buy | 235.7 | 247.8 | 424.9 | 538.6 | 141.00 | 124.00 | 212.00 | 269.00 | 3.5 | 2.8 | 14.1 | 17.9 | 1.3 | 1.0 | 39.1 | 40.5 | KSE100, KSE30, KMI & MSCI |
| Commercial Banks | | | | | | | | | | | | | | | | | | | | | | |
| UBL | United Bank Ltd.* | 115.5 | 177.9 | 54.0 | Buy | 24.8 | 25.8 | 36.5 | 32.4 | 18.00 | 22.00 | 26.00 | 23.00 | 3.2 | 3.6 | 22.5 | 19.9 | 0.6 | 0.6 | 19.6 | 17.0 | KSE100, KSE30 & MSCI |
| BAFL | Bank Alfalah* | 29.6 | 48.0 | 62.2 | Buy | 9.2 | 11.7 | 16.3 | 16.6 | 4.00 | 5.00 | 6.00 | 7.50 | 1.8 | 1.8 | 20.3 | 25.4 | 0.4 | 0.3 | 22.1 | 18.4 | KSE100 |
| MCB | MCB Bank Ltd.* | 115.5 | 173.3 | 50.1 | Buy | 26.3 | 29.0 | 36.8 | 37.1 | 19.00 | 20.00 | 24.00 | 23.00 | 3.1 | 3.1 | 20.8 | 19.9 | 0.7 | 0.6 | 22.4 | 21.7 | KSE100, KSE30 & MSCI |
| HBL | Habib Bank Ltd.* | 72.2 | 102.4 | 41.9 | Buy | 23.9 | 23.2 | 33.4 | 36.8 | 7.50 | 6.75 | 6.50 | 8.00 | 2.2 | 2.0 | 9.0 | 11.1 | 0.3 | 0.3 | 15.1 | 14.0 | KSE100, KSE30 & MSCI |
| ABL | Allied Bank Ltd.* | 67.0 | 101.1 | 50.9 | Buy | 15.3 | 18.6 | 23.7 | 24.0 | 8.00 | 8.50 | 10.00 | 12.00 | 2.8 | 2.8 | 14.9 | 17.9 | 0.5 | 0.4 | 18.4 | 15.5 | KSE100 |
| NBP | National Bank of Pakistan.* | 20.3 | 34.7 | 70.6 | Buy | 13.4 | 14.5 | 15.4 | 17.5 | - | - | 1.00 | 2.00 | 1.3 | 1.2 | 4.9 | 9.8 | 0.1 | 0.1 | 10.0 | 10.4 | KSE100 |
| AKBL | Askari Bank Ltd.* | 14.2 | 29.6 | 109.0 | Buy | 6.7 | 9.7 | 12.2 | 13.1 | - | - | 1.00 | 2.50 | 1.2 | 1.1 | 7.1 | 17.6 | 0.2 | 0.2 | 19.9 | 17.3 | KSE100 |
| BOP | The Bank of Punjab* | 3.7 | 6.7 | 81.5 | Buy | 3.8 | 3.2 | 3.6 | 4.2 | - | - | 0.50 | 0.75 | 1.0 | 0.9 | 13.6 | 20.4 | 0.2 | 0.1 | 16.9 | 17.2 | KSE100 |
| MEBL | Meezan Bank Ltd.* | 90.0 | 165.2 | 83.5 | Buy | 15.8 | 25.1 | 34.3 | 35.8 | 6.00 | 8.50 | 10.00 | 12.00 | 2.6 | 2.5 | 11.1 | 13.3 | 1.0 | 0.8 | 44.1 | 35.1 | KSE100, KSE30 & KMI |
| FABL | Faysal Bank Ltd.* | 21.3 | 42.3 | 98.5 | Buy | 5.5 | 7.5 | 12.0 | 12.1 | 1.50 | 7.00 | 2.00 | 3.00 | 1.8 | 1.8 | 9.4 | 14.1 | 0.4 | 0.4 | 25.2 | 22.4 | KSE100 |
| Fertilizer | | | | | | | | | | | | | | | | | | | | | | |
| ENGRO | Engro Corporation* | 277.3 | 373.8 | 34.8 | Buy | 48.5 | 42.2 | 62.8 | 69.2 | 25.00 | 34.00 | 50.00 | 55.00 | 4.4 | - | 18.0 | 19.8 | 0.6 | 0.5 | 14.1 | - | KSE100, KSE30, KMI & MSCI |
| FFBL | Fauji Fert. Bin Qasim | 11.5 | 16.1 | 40.5 | Buy | 4.9 | 1.8 | 1.2 | 2.8 | - | - | - | - | 9.3 | 4.1 | - | - | 0.6 | 0.5 | 6.5 | 13.0 | KSE100 & KMI |
| EFERT | Engro Fertilizer | 84.1 | 92.0 | 9.5 | Hold | 15.8 | 12.0 | 13.3 | 13.5 | 16.50 | 13.50 | 15.00 | 15.50 | 6.3 | 6.2 | 17.8 | 18.4 | 2.9 | 3.3 | 42.3 | 49.5 | KSE100, KSE30, KMI & MSCI |
| FFC | Fauji Fertilizer Co. | 101.5 | 135.6 | 33.6 | Buy | 17.2 | 15.8 | 21.8 | 22.5 | 14.50 | 12.13 | 17.00 | 17.00 | 4.6 | 4.5 | 16.7 | 16.7 | 2.2 | 2.0 | 50.8 | 46.3 | KSE100, KSE30 & MSCI |
| FATIMA | Fatima Fertilizer Co. | 27.7 | na | na | na | 8.8 | 6.7 | na | na | 3.50 | 3.50 | - | - | Group Company: No estimates are given | | | | | | | KSE100 & KMI | |
| AHCL | Arif Habib Corp. Ltd. | 27.0 | na | na | na | 18.3 | 8.5 | na | na | 3.00 | 4.00 | - | - | Group Company: No estimates are given | | | | | | | KSEALL | |
| Cement | | | | | | | | | | | | | | | | | | | | | | |
| LUCK | Lucky Cement Ltd. | 507.3 | 727.9 | 43.5 | Buy | 44.9 | 48.8 | 41.3 | 36.4 | - | - | - | 10.00 | 12.3 | 13.9 | - | 2.0 | 1.2 | 1.1 | 9.8 | 8.0 | KSE100, KSE30, KMI & MSCI |
| LUCK | Lucky Cement Ltd.* | 507.3 | 727.9 | 43.5 | Buy | 72.9 | 94.1 | 152.7 | 141.8 | - | - | - | 10.00 | 3.3 | 3.6 | - | 2.0 | 0.7 | 0.6 | 21.9 | 17.2 | KSE100, KSE30, KMI & MSCI |
| FCCL | Fauji Cement Co. | 11.9 | 17.8 | 49.8 | Buy | 1.4 | 2.9 | 4.6 | 4.4 | - | - | - | 1.00 | 2.6 | 2.7 | - | 8.4 | 0.4 | 0.4 | 17.5 | 14.3 | KSE100 & KMI |
| ACPL | Attock Cement Ltd. | 84.9 | 77.9 | (8.2) | Hold | 8.1 | 8.2 | 9.1 | 5.3 | 4.00 | 3.50 | - | - | 9.4 | 16.1 | - | - | 0.6 | 0.6 | 6.9 | 3.8 | KSEALL & KMI |
| DGKC | D.G. Khan Cement Co. | 47.7 | 58.9 | 23.5 | Buy | 8.5 | 6.8 | 6.2 | 7.4 | 1.00 | 1.00 | - | - | 7.6 | 6.4 | - | - | 0.3 | 0.3 | 3.8 | 4.4 | KSE100, KSE30 & KMI |
| KOHC | Kohat Cement Co. | 157.6 | 194.7 | 23.5 | Buy | 17.4 | 25.0 | 32.3 | 21.9 | - | - | - | - | 4.9 | 7.2 | - | - | 0.9 | 0.8 | 21.3 | 12.2 | KSE100 & KMI |
| MLCF | Maple Leaf Cement.* | 27.8 | 38.7 | 39.0 | Buy | 3.6 | 4.2 | 7.7 | 7.2 | - | - | 2.00 | 3.00 | 3.6 | 3.8 | 7.2 | 10.8 | 0.6 | 0.5 | 17.8 | 14.6 | KSE100, KSE30 & KMI |
| POWER | Power Cement | 4.0 | na | na | na | 0.3 | (0.4) | na | na | - | - | - | - | Group Company: No estimates are given | | | | | | | KMI | |
| Oil & Gas Marketing | | | | | | | | | | | | | | | | | | | | | | |
| PSO | Pakistan State Oil | 101.4 | 206.7 | 103.8 | Buy | 62.1 | 183.7 | 39.2 | 71.1 | 15.00 | 10.00 | 10.00 | 10.00 | 2.6 | 1.4 | 9.9 | 9.9 | 0.2 | 0.2 | 8.4 | 14.2 | KSE100, KSE30, KMI & MSCI |
| APL | Attock Petroleum Ltd. | 294.34 | 394.60 | 34.1 | Buy | 39.5 | 149.0 | 98.0 | 51.1 | 27.00 | 45.00 | 25.00 | 20.00 | 3.0 | 5.8 | 8.5 | 6.8 | 0.9 | 0.9 | 31.3 | 15.2 | KSE100 & KMI |
| SNGP | Sui Northern Gas Pipeline Ltd. | 40.9 | 69.5 | 70.1 | Buy | 17.3 | 20.1 | 15.8 | 25.3 | 7.00 | 8.00 | 6.00 | 10.00 | 2.6 | 1.6 | 14.7 | 24.5 | 0.5 | 0.4 | 149.7 | 249.7 | KSE100 & KMI |
| Automobile Assemblers | | | | | | | | | | | | | | | | | | | | | | |
| PSMC | Pak Suzuki Motor Co. | 97.0 | 160.0 | 64.9 | Buy | 32.6 | (77.0) | (1.4) | 36.4 | 6.50 | - | - | 6.00 | nm | 2.7 | - | 6.2 | 0.3 | 0.3 | (0.5) | 11.7 | KSE100 & KMI |
| INDU | Indus Motor Co. | 921.9 | 1,218.0 | 32.1 | Buy | 163.2 | 201.0 | 98.0 | 131.2 | 103.50 | 93.75 | 46.00 | 61.00 | 9.4 | 7.0 | 5.0 | 6.6 | 1.2 | 1.1 | 13.7 | 17.0 | KSE100 |
| HCAR | Honda Atlas Cars (Pak) | 97.0 | 109.0 | 12.4 | Hold | 12.6 | 17.6 | 1.8 | 13.1 | 4.52 | 7.00 | - | 5.00 | 53.2 | 7.4 | - | 5.2 | 0.7 | 0.6 | 1.3 | 9.0 | KSE100 & KMI |
| MTL | Milfat Tractors Ltd. | 504.0 | 548.6 | 8.8 | Hold | 45.2 | 42.4 | 27.7 | 46.6 | 100.00 | 65.00 | 31.00 | 51.00 | 18.2 | 10.8 | 6.2 | 10.1 | 9.2 | 9.2 | 50.5 | 84.8 | KSE100, KSE30, KMI & MSCI |
| Power Generation & Distribution** | | | | | | | | | | | | | | | | | | | | | | |
| HUBC | Hub Power Company* | 67.9 | 119.7 | 89.6 | Buy | 26.0 | 21.9 | 32.3 | 36.8 | 12.00 | 6.50 | 29.50 | 15.00 | 2.1 | 1.8 | 43.5 | 22.1 | 0.6 | 0.5 | 31.2 | 30.0 | KSE100, KSE30, KMI & MSCI |
| NCPL | Nishat Chu. Power Ltd. | 15.9 | 19.0 | 32.3 | Buy | 6.8 | 6.8 | 9.1 | 8.7 | - | 10.00 | 2.00 | 2.00 | 1.8 | 1.8 | 12.6 | 12.6 | 0.2 | 0.2 | 13.2 | 11.5 | KSEALL |
| NPL | Nishat Power Limited | 17.0 | 21.1 | 36.4 | Buy | 7.6 | 9.4 | 9.5 | 8.4 | 1.50 | 4.50 | 4.00 | 2.00 | 1.8 | 2.0 | 23.6 | 11.8 | 0.2 | 0.2 | 11.6 | 9.6 | KSEALL |
| Textile Composite | | | | | | | | | | | | | | | | | | | | | | |
| NML | Nishat Mills Ltd. | 59.2 | 72.1 | 21.8 | Buy | 16.8 | 29.3 | 39.7 | 30.1 | 4.00 | 4.00 | 6.00 | 6.00 | 1.5 | 2.0 | 10.1 | 10.1 | 0.3 | 0.2 | 17.3 | 12.3 | KSE100 & KMI |
| NCL | Nishat (Chunian) Ltd. | 20.9 | 32.7 | 56.4 | Buy | 23.3 | 31.1 | (2.5) | 12.0 | 5.00 | 7.00 | - | 4.00 | (8.3) | 1.7 | - | 19.1 | 0.2 | 0.2 | (2.6) | 12.2 | KSE100 |
| FML | Feroze1888 Mills Ltd. | 75.7 | 91.8 | 21.3 | Buy | 10.8 | 8.5 | 26.7 | 11.5 | 3.43 | 4.27 | 5.00 | 6.00 | 2.8 | 6.6 | 6.6 | 7.9 | 0.9 | 0.9 | 34.5 | 13.8 | KMI |
| ILP | Interloop Ltd. | 47.5 | 84.7 | 78.4 | Buy | 6.7 | 13.2 | 20.7 | 16.3 | 2.50 | 4.00 | 6.00 | 6.50 | 2.3 | 2.9 | 12.6 | 13.7 | 1.1 | 0.9 | 55.8 | 34.7 | KSE100 |
| Chemicals | | | | | | | | | | | | | | | | | | | | | | |
| LOTCHEM | Lotte Chemical Pak Ltd. | | | | | Coverage Restricted due to Advisory Mandate | | | | | | | | | | | | | | | | KSE100 |
| EPCL | Engro Polymer & Chem. | 43.3 | 45.5 | 5.0 | Hold | 16.6 | 12.9 | 7.6 | 8.3 | 16.30 | 12.50 | 5.25 | 5.75 | 5.7 | 5.2 | 12.1 | 13.3 | 1.2 | 1.2 | 22.2 | 22.9 | KSE100, KSE30 & KMI |
| LCI | Lucky Core Industries Limited | 597.3 | 890.2 | 49.1 | Buy | 60.3 | 91.7 | 261.9 | 111.9 | 40.00 | 35.00 | 20.00 | 20.00 | 2.3 | 5.3 | 3.3 | 3.3 | 1.1 | 1.0 | 59.3 | 19.5 | KSE100 & KMI |
| Engineering | | | | | | | | | | | | | | | | | | | | | | |
| ASTL | Amreli Steels Ltd. | 17.0 | 24.0 | 41.3 | Buy | 4.61 | 4.46 | 3.09 | 4.35 | - | - | - | - | 5.5 | 3.9 | - | - | 0.3 | 0.3 | 5.8 | 7.7 | KSEALL |
| AGHA | Agha Steel Industries Ltd. | 10.7 | 18.3 | 70.5 | Buy | 3.37 | 3.07 | 1.53 | 2.16 | - | - | - | - | 7.0 | 5.0 | - | - | 0.4 | 0.4 | 5.7 | 7.6 | KSEALL |
| ASL | Aisha Steel Mills Ltd. | 5.6 | na | na | na | 6.9 | 1.2 | na | na | 2.00 | - | - | - | Group Company: No estimates are given | | | | | | | KSEALL | |
| Technology & Communication | | | | | | | | | | | | | | | | | | | | | | |
| HUMNL | Hum Network Limited. | 5.7 | 10.0 | 76.1 | Buy | 0.9 | 1.2 | 1.5 | 1.9 | - | 0.50 | 0.75 | 1.00 | 3.7 | 2.9 | 13.3 | 17.7 | 1.0 | 0.9 | 30.5 | 32.6 | KSEALL |

Source: Bloomberg, AHL Research, *Earnings Consolidated Basis, **Upside is total return

Pakistan Weekly Update

Pakistan
Stock Market



May 26, 2023

AHL Universe - Performance

| Code | Closing | WoW (%) | MTD (%) | CYTD (%) | 90-Days | | 180-Days | | 365-Days | |
|---------|----------|---------|---------|----------|----------|----------|----------|----------|----------|----------|
| | | | | | High | Low | High | Low | High | Low |
| LUCK | 507.30 | 7.54 | 26.46 | 13.60 | 507.30 | 392.97 | 507.30 | 383.90 | 523.37 | 383.90 |
| ACPL | 84.92 | 6.38 | 31.68 | 50.17 | 84.92 | 52.13 | 84.92 | 52.13 | 90.38 | 52.13 |
| FML | 75.65 | 5.24 | 26.08 | 23.54 | 75.65 | 56.11 | 75.65 | 53.25 | 75.65 | 53.25 |
| PTL | 21.08 | 4.72 | 5.61 | 1.74 | 21.39 | 15.17 | 24.98 | 15.17 | 33.53 | 15.17 |
| DGKC | 47.69 | 2.54 | 6.07 | (7.65) | 49.53 | 39.44 | 51.64 | 39.44 | 63.83 | 39.44 |
| ENGRO | 277.34 | 2.54 | 3.74 | 22.11 | 277.34 | 235.74 | 277.34 | 222.06 | 277.34 | 184.82 |
| MLCF | 27.84 | 2.39 | 0.51 | 23.35 | 28.77 | 21.98 | 28.77 | 19.34 | 29.36 | 19.34 |
| KOHC | 157.57 | 2.25 | 9.38 | 6.68 | 164.44 | 126.19 | 165.35 | 115.77 | 167.18 | 115.77 |
| AHCL | 26.99 | 1.73 | (9.94) | (21.63) | 32.89 | 26.15 | 34.90 | 26.15 | 35.00 | 26.15 |
| NML | 59.17 | 1.68 | 7.70 | 7.60 | 60.45 | 51.00 | 60.45 | 49.40 | 75.69 | 49.40 |
| POL | 425.80 | 1.06 | 4.05 | 13.52 | 430.63 | 390.30 | 433.34 | 375.10 | 433.34 | 314.47 |
| LOTCHEM | 27.34 | 0.33 | 9.71 | 24.42 | 27.34 | 20.52 | 27.34 | 18.89 | 28.91 | 17.29 |
| MCB | 115.46 | 0.02 | 1.15 | 10.05 | 116.01 | 103.85 | 116.01 | 97.15 | 116.01 | 97.15 |
| HTL | 22.50 | - | (1.96) | (13.03) | 26.81 | 21.48 | 32.00 | 21.48 | 41.49 | 21.48 |
| LCI | 597.26 | (0.15) | 5.51 | (5.25) | 609.18 | 516.31 | 684.76 | 513.64 | 737.90 | 513.64 |
| NCL | 20.91 | (0.24) | (1.09) | 0.34 | 22.18 | 20.22 | 26.99 | 20.17 | 43.73 | 20.17 |
| FCCL | 11.87 | (0.92) | (1.49) | (1.25) | 12.81 | 11.34 | 13.59 | 10.51 | 14.79 | 10.51 |
| MARI | 1,504.79 | (0.94) | (5.35) | 3.36 | 1,599.39 | 1,439.60 | 1,599.39 | 1,307.83 | 1,623.16 | 1,307.83 |
| MTL | 504.02 | (1.14) | (3.46) | 16.35 | 543.81 | 473.46 | 559.47 | 426.49 | 661.58 | 426.49 |
| APL | 294.34 | (1.18) | (2.12) | 5.90 | 304.07 | 285.60 | 304.95 | 275.81 | 309.85 | 212.71 |
| HBL | 72.19 | (1.23) | 1.52 | 17.84 | 76.96 | 66.68 | 76.96 | 57.60 | 95.84 | 57.60 |
| FFC | 101.52 | (1.43) | 2.92 | 10.72 | 103.10 | 93.51 | 103.10 | 91.36 | 103.10 | 90.10 |
| ABL | 67.02 | (1.51) | 9.18 | 13.03 | 69.44 | 59.24 | 69.44 | 57.38 | 69.44 | 55.43 |
| EFERT | 84.07 | (1.86) | 0.11 | 20.59 | 87.20 | 76.56 | 87.20 | 67.92 | 87.20 | 67.38 |
| INDU | 921.92 | (1.92) | (2.48) | (4.81) | 947.95 | 838.38 | 994.37 | 773.37 | 1,216.40 | 773.37 |
| HUBC | 67.87 | (2.05) | (1.89) | 20.92 | 70.98 | 58.49 | 70.98 | 51.39 | 70.98 | 45.08 |
| EPCL | 43.29 | (2.15) | (5.42) | 10.09 | 46.64 | 41.00 | 48.29 | 37.50 | 74.01 | 37.50 |
| ITTEFAQ | 4.80 | (2.24) | (7.34) | (13.51) | 6.03 | 4.20 | 6.38 | 4.20 | 8.60 | 4.20 |
| SGF | 30.27 | (2.35) | 7.00 | (5.14) | 32.19 | 24.27 | 35.28 | 24.27 | 39.18 | 24.27 |
| UBL | 115.50 | (2.46) | 2.80 | 35.73 | 125.11 | 86.31 | 125.11 | 77.80 | 125.11 | 77.80 |
| KAPCO | 22.10 | (2.64) | (8.53) | (5.68) | 25.78 | 22.10 | 25.78 | 22.10 | 25.78 | 20.12 |
| BOP | 3.68 | (2.65) | (4.91) | (11.42) | 4.33 | 3.68 | 4.81 | 3.68 | 5.52 | 3.68 |
| UNITY | 12.36 | (2.68) | (5.29) | (12.46) | 14.16 | 12.09 | 17.56 | 12.09 | 23.87 | 12.09 |
| HUMNL | 5.65 | (2.75) | 2.36 | (3.25) | 5.89 | 5.30 | 6.24 | 5.30 | 6.33 | 5.24 |
| FATIMA | 27.69 | (2.81) | (2.84) | (7.44) | 29.42 | 25.98 | 32.52 | 25.49 | 34.61 | 25.49 |
| SNGP | 40.85 | (3.06) | 0.32 | 8.79 | 43.42 | 38.64 | 47.42 | 35.33 | 47.42 | 22.05 |
| MEBL | 90.01 | (3.18) | (9.36) | (3.85) | 99.31 | 88.44 | 104.23 | 83.02 | 116.09 | 83.02 |
| BAFL | 29.58 | (3.30) | 1.34 | 6.45 | 31.02 | 27.66 | 31.02 | 26.11 | 31.59 | 25.50 |
| FFBL | 11.46 | (3.37) | (7.95) | (25.24) | 13.79 | 11.46 | 17.51 | 11.46 | 22.38 | 11.46 |
| ILP | 47.47 | (3.61) | (2.12) | (16.20) | 50.68 | 47.17 | 60.22 | 47.17 | 64.07 | 47.17 |
| POWER | 3.97 | (3.64) | (6.15) | (14.07) | 4.66 | 3.97 | 4.79 | 3.97 | 5.73 | 3.97 |
| AGHA | 10.74 | (3.85) | (8.13) | (22.73) | 12.00 | 10.63 | 13.90 | 10.63 | 16.56 | 10.63 |
| NPL | 16.96 | (3.96) | (2.64) | 3.92 | 18.31 | 16.50 | 18.31 | 15.23 | 19.88 | 11.61 |
| ASTL | 16.95 | (3.97) | (7.28) | (5.57) | 19.24 | 16.95 | 21.98 | 16.95 | 30.86 | 16.95 |
| NBP | 20.31 | (3.97) | (4.20) | (13.90) | 24.84 | 20.31 | 25.65 | 20.31 | 33.44 | 20.31 |
| OGDC | 74.11 | (4.13) | (11.96) | (2.49) | 91.25 | 74.11 | 101.09 | 66.57 | 101.09 | 65.23 |
| PSMC | 97.00 | (4.18) | (9.01) | (43.20) | 129.62 | 97.00 | 170.77 | 97.00 | 211.21 | 97.00 |
| NCPL | 15.90 | (4.68) | 10.11 | 11.74 | 16.68 | 13.60 | 17.02 | 12.78 | 17.46 | 8.85 |
| AKBL | 14.17 | (4.90) | (10.49) | (18.93) | 18.70 | 14.17 | 18.70 | 14.17 | 18.70 | 14.17 |
| FABL | 21.29 | (5.04) | (7.39) | (13.86) | 24.45 | 21.29 | 27.27 | 21.13 | 30.18 | 15.78 |
| PPL | 56.82 | (5.76) | (14.66) | (15.41) | 74.11 | 56.82 | 82.65 | 51.00 | 82.65 | 50.33 |

Source (s): Bloomberg, AHL Research

Local & Foreign Investors Portfolio Investment (USD mn)

LIPI Normal

Current Week

| Category | Gross Buy | Gross Sell | Net | Net |
|----------------------------|---------------|---------------|------------|-------------|
| Individuals | 90.40 | 89.13 | BUY | 1.28 |
| Companies | 11.15 | 10.40 | BUY | 0.75 |
| Banks / DFIs | 4.15 | 1.74 | BUY | 2.41 |
| NBFC | 0.08 | 0.05 | BUY | 0.03 |
| Mutual Funds | 5.05 | 8.52 | SELL | (3.47) |
| Other Organizations | 1.92 | 1.83 | BUY | 0.09 |
| Broker Proprietary Trading | 31.28 | 30.50 | BUY | 0.78 |
| Insurance Companies | 2.13 | 1.89 | BUY | 0.24 |
| Total | 146.15 | 144.04 | BUY | 2.11 |

Last Week

| Category | Gross Buy | Gross Sell | Net | Net |
|----------------------------|--------------|--------------|-------------|--------------|
| Individuals | 56.70 | 52.91 | BUY | 3.79 |
| Companies | 5.92 | 4.93 | BUY | 0.99 |
| Banks / DFIs | 2.42 | 2.23 | BUY | 0.19 |
| NBFC | 0.05 | 0.03 | BUY | 0.02 |
| Mutual Funds | 5.47 | 6.97 | SELL | (1.50) |
| Other Organizations | 0.94 | 1.16 | SELL | (0.23) |
| Broker Proprietary Trading | 14.32 | 14.21 | BUY | 0.12 |
| Insurance Companies | 0.34 | 4.30 | SELL | (3.97) |
| Total | 86.16 | 86.75 | SELL | -0.59 |

LIPI Sector Wise

Current Week

| Sector | Gross Buy | Gross Sell | Net | Net |
|---------------------------------|---------------|---------------|------------|-------------|
| Commercial Banks | 9.16 | 9.53 | SELL | (0.37) |
| Fertilizer | 5.91 | 4.81 | BUY | 1.10 |
| Cement | 19.28 | 19.36 | SELL | (0.09) |
| Power Generation & Distribution | 5.02 | 4.44 | BUY | 0.58 |
| Exploration & Production | 17.64 | 17.47 | BUY | 0.17 |
| Oil & Gas Marketing Companies | 7.13 | 7.03 | BUY | 0.10 |
| Food and Personal Care Products | 4.74 | 5.33 | SELL | (0.59) |
| Textile Composite | 5.78 | 5.79 | SELL | (0.02) |
| Technology and Communication | 44.43 | 43.40 | BUY | 1.03 |
| Debt | 0.84 | 0.84 | SELL | (0.00) |
| All other Sectors | 26.22 | 26.04 | BUY | 0.18 |
| Total | 146.15 | 144.04 | BUY | 2.11 |

Last Week

| Sector | Gross Buy | Gross Sell | Net | Net |
|---------------------------------|--------------|--------------|-------------|---------------|
| Commercial Banks | 8.95 | 9.62 | SELL | (0.67) |
| Fertilizer | 3.59 | 3.78 | SELL | (0.19) |
| Cement | 12.08 | 12.01 | BUY | 0.07 |
| Power Generation & Distribution | 2.97 | 2.95 | BUY | 0.02 |
| Exploration & Production | 17.18 | 17.85 | SELL | (0.67) |
| Oil & Gas Marketing Companies | 2.86 | 2.88 | SELL | (0.02) |
| Food and Personal Care Product | 2.25 | 2.88 | SELL | (0.63) |
| Textile Composite | 1.38 | 1.47 | SELL | (0.09) |
| Technology and Communication | 14.56 | 14.64 | SELL | (0.09) |
| Debt | 0.51 | 0.51 | SELL | - |
| All other Sectors | 19.85 | 18.16 | BUY | 1.68 |
| Total | 86.16 | 86.75 | SELL | (0.59) |

FIPI Normal

Current Week

| Category | Gross Buy | Gross Sell | Net | Net |
|---------------------|--------------|--------------|-------------|---------------|
| Foreign Individuals | 3.41 | 3.33 | BUY | 0.08 |
| Foreign Corporates | 2.51 | 3.81 | SELL | (1.30) |
| Overseas Pakistani | 7.73 | 8.61 | SELL | (0.88) |
| Total | 13.64 | 15.75 | SELL | (2.11) |

Last Week

| Category | Gross Buy | Gross Sell | Net | Net |
|---------------------|-------------|-------------|------------|-------------|
| Foreign Individuals | 0.00 | 0.00 | BUY | 0.00 |
| Foreign Corporates | 5.51 | 4.51 | BUY | 1.01 |
| Overseas Pakistani | 4.07 | 4.48 | SELL | (0.42) |
| Total | 9.59 | 9.00 | BUY | 0.59 |

FIPI Sector Wise

Current Week

| Sector | Gross Buy | Gross Sell | Net | Net |
|---------------------------------|--------------|--------------|-------------|---------------|
| Commercial Banks | 1.64 | 1.27 | BUY | 0.37 |
| Fertilizer | 0.19 | 1.29 | SELL | (1.10) |
| Cement | 1.12 | 1.03 | BUY | 0.09 |
| Power Generation & Distribution | 0.21 | 0.79 | SELL | (0.58) |
| Exploration & Production | 1.12 | 1.29 | SELL | (0.17) |
| Oil & Gas Marketing Companies | 0.65 | 0.76 | SELL | (0.10) |
| Food and Personal Care Products | 1.09 | 0.50 | BUY | 0.59 |
| Textile Composite | 0.87 | 0.86 | BUY | 0.02 |
| Technology and Communication | 5.33 | 6.35 | SELL | (1.03) |
| All other Sectors | 1.43 | 1.61 | SELL | (0.18) |
| Total | 13.64 | 15.75 | SELL | (2.11) |

Last Week

| Sector | Gross Buy | Gross Sell | Net | Net |
|---------------------------------|-------------|-------------|------------|-------------|
| Commercial Banks | 2.13 | 1.46 | BUY | 0.67 |
| Fertilizer | 1.22 | 1.03 | BUY | 0.19 |
| Cement | 0.82 | 0.89 | SELL | (0.07) |
| Power Generation & Distribution | 0.29 | 0.31 | SELL | (0.02) |
| Exploration & Production | 1.43 | 0.76 | BUY | 0.67 |
| Oil & Gas Marketing Companies | 0.33 | 0.31 | BUY | 0.02 |
| Food and Personal Care Product | 1.03 | 0.40 | BUY | 0.63 |
| Textile Composite | 0.15 | 0.06 | BUY | 0.09 |
| Technology and Communication | 1.10 | 1.01 | BUY | 0.09 |
| All other Sectors | 1.09 | 2.77 | SELL | (1.68) |
| Total | 9.59 | 9.00 | BUY | 0.59 |

Pakistan Weekly Update

Pakistan
Stock Market



May 26, 2023

Forward Estimates

| Country | Indonesia | India | Vietnam | Philippines | Sri Lanka | Thailand | China | Taiwan | S.Korea | Peer Avg | Pakistan | Prem/(Disc) |
|---------|-----------|-------|---------|-------------|-----------|----------|-------|--------|---------|----------|----------|-------------|
| DY (%) | 4.2 | 1.7 | 1.8 | 2.6 | 3.8 | 3.5 | 3.5 | 3.6 | 2.4 | 3.0 | 12.1 | -75.0% |
| P/E (x) | 12.5 | 17.4 | 8.8 | 10.9 | 3.0 | 14.4 | 9.7 | 14.0 | 10.1 | 11.2 | 3.8 | -66.4% |
| P/B (x) | 1.7 | 2.8 | 1.3 | 1.3 | 1.2 | 1.4 | 1.2 | 1.9 | 0.9 | 1.5 | 0.6 | -60.8% |

Source: Bloomberg, AHL Research

World's Major Stock Market Performance (\$ based return)

| Country | Index | Index Closing* | WTD (%) | MTD (%) | CY23TD (%) | Country | Index | Index Closing* | WTD (%) | MTD (%) | CY23TD (%) |
|----------------|----------------|----------------|---------|---------|------------|-----------------|---------------------|----------------|--------------|--------------|---------------|
| Zimbabwe | ZHIALSH Index | 93,116 | 11.9 | 125.0 | 377.7 | Pakistan | KSE100 Index | 41,599 | (1.2) | (1.8) | (19.4) |
| Greece | ASE Index | 1,223 | 7.2 | 9.7 | 31.9 | Japan | NKY Index | 30,916 | (1.3) | 4.0 | 10.7 |
| Lebanon | BLOM Index | 1,853 | 3.6 | (1.4) | 31.4 | Serbia | BELEX15 Index | 914 | (1.4) | (1.6) | 11.6 |
| Sri Lanka | CSEALL Index | 8,697 | 2.7 | 4.2 | 26.3 | Saudi Arabia | SASEIDX Index | 11,185 | (1.4) | (0.8) | 7.0 |
| Russia | IMOEX Index | 2,669 | 2.3 | 1.7 | 13.5 | Brazil | IBOV Index | 110,054 | (1.6) | 4.8 | 5.4 |
| Hungary | BUX Index | 47,429 | 2.1 | 3.5 | 16.5 | Netherlands | AEX Index | 760 | (1.6) | (2.4) | 10.7 |
| Egypt | EGX30 Index | 17,044 | 1.8 | (4.3) | (6.5) | Chile | IPSA Index | 5,620 | (1.7) | 3.7 | 12.4 |
| Taiwan | TWSE Index | 16,505 | 1.8 | 6.1 | 16.8 | Qatar | DSM Index | 10,456 | (1.7) | 3.2 | (1.8) |
| India | SENSEX Index | 62,502 | 1.4 | 1.1 | 2.8 | Estonia | TALSE Index | 1,870 | (1.8) | (4.4) | 6.1 |
| Russia | RTSI\$ Index | 1,051 | 1.3 | 1.6 | 8.2 | Mexico | MEXBOL Index | 53,745 | (1.8) | (1.7) | 21.3 |
| Tunisia | TUSISE Index | 8,689 | 1.2 | 2.8 | 7.7 | Poland | WIG20 Index | 1,969 | (1.9) | 0.7 | 13.5 |
| Bahrain | BHSEASI Index | 1,962 | 1.0 | 3.6 | 3.5 | USA | INDU Index | 32,765 | (2.0) | (3.9) | (1.2) |
| USA | NDX Index | 13,939 | 1.0 | 5.2 | 27.4 | Mongolia | MSETOP Index | 35,154 | (2.2) | (6.5) | (7.1) |
| Belgium | BEL20 Index | 3,624 | 0.8 | (0.0) | (1.8) | Spain | IBEX Index | 9,120 | (2.2) | (4.0) | 11.1 |
| Belgium | BEL20 Index | 3,624 | 0.8 | (0.0) | (1.8) | Switzerland | SMI Index | 11,369 | (2.3) | (1.9) | 8.0 |
| Nigeria | NGSEINDX Index | 52,854 | 0.8 | 0.1 | 2.3 | Ireland | ISEQ Index | 8,547 | (2.3) | (1.3) | 20.6 |
| South Korea | KOSPI Index | 2,559 | 0.6 | 3.0 | 8.7 | Luxembourg | LUXXX Index | 1,464 | (2.3) | (6.4) | 0.5 |
| Kazakhstan | KZKAK Index | 3,585 | 0.3 | 2.4 | 14.8 | Philippines | PCOMP Index | 6,530 | (2.4) | (2.1) | (0.9) |
| Bulgaria | SOFIX Index | 663 | 0.2 | 6.3 | 10.7 | Denmark | KFX Index | 2,076 | (2.4) | (1.9) | 13.2 |
| Ukraine | PFTS Index | 507 | (0.0) | (0.1) | (2.4) | Norway | OBXP Index | 539 | (2.5) | (6.1) | (13.4) |
| Mauritius | SEMDEX Index | 1,978 | (0.1) | 1.4 | (6.6) | Iceland | ICEXI Index | 1,958 | (2.6) | (14.8) | (9.5) |
| Dubai | DFMGI Index | 3,541 | (0.1) | (0.1) | 6.2 | UK | UKX Index | 7,588 | (3.0) | (5.2) | 4.1 |
| Thailand | SET Index | 1,531 | (0.1) | (1.7) | (8.5) | China | SHSZ300 Index | 3,851 | (3.1) | (6.4) | (2.8) |
| Czech Republic | PX Index | 1,318 | (0.1) | (7.4) | 12.2 | Europe | SX5E Index | 4,291 | (3.1) | (4.2) | 13.4 |
| Jordan | JOSMGNFF Index | 2,484 | (0.3) | 0.9 | (0.7) | Austria | ATX Index | 3,086 | (3.2) | (7.8) | (1.1) |
| Uae | ADSMI Index | 9,453 | (0.3) | (3.4) | (7.4) | Malaysia | FBMKLCI Index | 1,403 | (3.2) | (3.9) | (10.2) |
| Argentina | MERVAL Index | 341,669 | (0.4) | 8.3 | 27.1 | Finland | HEX Index | 10,102 | (3.3) | (7.9) | (6.3) |
| Vietnam | VNIndex Index | 1,064 | (0.4) | 1.3 | 6.3 | Germany | DAX Index | 15,843 | (3.4) | (3.2) | 14.0 |
| Romania | BET Index | 12,272 | (0.4) | (3.1) | 5.3 | South Africa | JALSH Index | 76,094 | (3.5) | (9.2) | (9.4) |
| Indonesia | JCI Index | 6,687 | (0.4) | (5.2) | 1.1 | Portugal | PSI20 Index | 5,867 | (3.7) | (8.1) | 2.7 |
| Singapore | FSSTI Index | 3,207 | (0.4) | (3.3) | (2.3) | Sweden | OMX Index | 2,253 | (3.7) | (5.4) | 6.8 |
| Latvia | RIGSE Index | 1,145 | (0.5) | (3.5) | (0.5) | Australia | AS51 Index | 7,155 | (3.8) | (3.5) | (2.7) |
| Croatia | CRO Index | 2,257 | (0.7) | (1.5) | 14.6 | Canada | SPTSX Index | 19,774 | (3.8) | (4.8) | 1.2 |
| Lithuania | VILSE Index | 1,007 | (0.8) | (4.0) | 6.5 | Hong Kong | HSI Index | 18,747 | (3.9) | (5.6) | (5.6) |
| Turkey | XU100 Index | 4,517 | (1.0) | (5.1) | (23.5) | France | CAC Index | 7,260 | (3.9) | (5.7) | 12.4 |
| USA | SPX Index | 4,151 | (1.0) | (0.4) | 8.1 | Italy | FTSEMIB Index | 26,445 | (4.7) | (4.9) | 11.8 |
| Kenya | NSEASI Index | 98 | (1.1) | (10.6) | (31.5) | Ghana | GGSECI Index | 2,523 | (4.7) | (2.0) | (5.6) |
| Oman | MSM30 Index | 4,642 | (1.2) | (2.0) | (4.4) | New Zealand | NZSE Index | 1,827 | (5.6) | (3.3) | (2.5) |
| Slovenia | SBITOP Index | 1,217 | (1.2) | (3.7) | 16.6 | | | | | | |

Source (s): Bloomberg, AHL Research, * Last Closing

Key Economic Data & Commodities Prices

| Month end | Units | May-22 | Jun-22 | Jul-22 | Aug-22 | Sep-22 | Oct-22 | Nov-22 | Dec-22 | Jan-23 | Feb-23 | Mar-23 | Apr-23 | Current* |
|-------------------------------|-------------|-----------|-----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Money Market Data | | | | | | | | | | | | | | |
| 03-M T-Bill | % | 14.3 | 15.0 | 15.5 | 15.8 | 15.5 | 15.6 | 16.8 | 16.7 | 17.75 | 19.53 | 21.60 | 21.90 | 21.95 |
| 06-M T-Bill | % | 14.5 | 15.2 | 15.7 | 15.8 | 15.7 | 15.7 | 16.9 | 17.0 | 17.87 | 19.82 | 21.32 | 21.80 | 21.95 |
| 12-M T-Bill | % | 14.6 | 15.3 | 15.8 | 15.9 | 15.7 | 15.7 | 16.9 | 17.0 | 17.95 | 19.93 | 21.39 | 21.76 | 21.96 |
| 03-Y PIB | % | 13.6 | 13.5 | 13.4 | 13.7 | 13.8 | 14.1 | 15.1 | 15.6 | 16.83 | 18.20 | 18.33 | 18.30 | 19.10 |
| 05-Y PIB | % | 12.6 | 12.9 | 13.4 | 13.0 | 13.1 | 13.2 | 14.0 | 14.6 | 15.48 | 15.80 | 15.23 | 15.00 | 15.10 |
| 10-Y PIB | % | 14.3 | 15.0 | 15.5 | 15.8 | 15.5 | 15.6 | 16.8 | 16.7 | 17.75 | 19.53 | 21.60 | 21.90 | 21.95 |
| 06-M KIBOR | % | 14.7 | 15.3 | 15.8 | 16.0 | 15.9 | 15.8 | 17.0 | 17.0 | 17.97 | 20.06 | 22.03 | 22.06 | 22.36 |
| Policy Rate | % | 13.75 | 13.75 | 15.00 | 15.00 | 15.00 | 15.00 | 16.00 | 16.00 | 17.00 | 17.00 | 20.00 | 21.00 | 21.00 |
| Inflation (YoY) | | | | | | | | | | | | | | |
| Headline (CPI New Base) | % | 13.8 | 21.3 | 24.9 | 27.3 | 23.2 | 26.6 | 23.8 | 24.5 | 27.6 | 31.6 | 35.4 | 36.4 | 36.4 |
| Monetary Sector | | | | | | | | | | | | | | |
| M1 | PKR bn | 21,448 | 22,141 | 22,256 | 22,361 | 22,661 | 22,578 | 22,805 | 22,963 | 22,798 | 23,131 | 24,074 | n.a | 24,074 |
| M2 | PKR bn | 25,634 | 26,768 | 26,799 | 26,894 | 27,261 | 27,296 | 27,387 | 27,335 | 27,292 | 27,878 | 28,732 | n.a | 28,732 |
| M3 | PKR bn | 29,346 | 30,417 | 30,372 | 30,432 | 30,737 | 30,737 | 30,818 | 30,744 | 30,688 | 31,241 | 32,070 | n.a | 32,070 |
| Banking Sector | | | | | | | | | | | | | | |
| Deposits | PKR bn | 21,151 | 22,810 | 22,101 | 22,152 | 22,820 | 22,412 | 22,732 | 22,467 | 22,754 | 22,921 | 23,562 | 23,429 | 23,429 |
| Advances | PKR bn | 10,822 | 10,886 | 10,858 | 10,922 | 11,084 | 11,052 | 11,092 | 11,913 | 11,659 | 11,723 | 11,836 | 12,111 | 12,111 |
| Investment | PKR bn | 15,556 | 17,419 | 17,608 | 18,183 | 17,484 | 18,285 | 18,483 | 17,902 | 19,293 | 18,993 | 19,236 | 19,695 | 19,695 |
| WALR | % | 10.78 | 11.4 | 12.8 | 13.2 | 13.7 | 14.0 | 14.12 | 14.6 | 15.0 | 15.5 | 16.3 | 17.6 | 17.6 |
| WADR | % | 6.18 | 7.0 | 7.1 | 7.5 | 7.6 | 7.7 | 7.79 | 8.1 | 8.0 | 8.7 | 8.7 | 9.7 | 9.7 |
| Spread | % | 4.6 | 4.4 | 5.8 | 5.7 | 6.0 | 6.2 | 6.33 | 6.5 | 7.0 | 6.8 | 7.5 | 7.9 | 7.9 |
| External Sector | | | | | | | | | | | | | | |
| Forex Reserves | USD bn | 15.8 | 15.4 | 14.0 | 13.4 | 13.3 | 14.7 | 13.4 | 10.8 | 8.4 | 9.3 | 9.8 | 10.0 | 9.7 |
| With SBP | USD bn | 9.7 | 9.8 | 8.4 | 7.7 | 7.9 | 8.9 | 7.5 | 5.3 | 3.1 | 3.8 | 4.2 | 4.5 | 4.2 |
| With Banks | USD bn | 6.0 | 5.6 | 5.6 | 5.7 | 5.4 | 5.8 | 5.9 | 5.6 | 5.3 | 5.5 | 5.6 | 5.6 | 5.5 |
| Exchange rate | PKR/USD | 198.5 | 204.8 | 239.4 | 218.8 | 228.5 | 220.9 | 223.9 | 226.4 | 267.9 | 261.5 | 283.7 | 283.8 | 285.2 |
| C/A Balance | USD mn | (1,425.0) | (2,187.0) | (1,215.0) | (676.0) | (363.0) | (569.0) | (252.0) | (290.0) | (230.0) | (36.0) | 750.0 | 18.0 | 18.0 |
| Exports | USD bn | 2.5 | 3.1 | 2.3 | 2.8 | 2.5 | 2.3 | 2.2 | 2.3 | 2.2 | 2.2 | 2.4 | 2.1 | 2.1 |
| Imports | USD bn | 5.7 | 7.0 | 5.3 | 5.8 | 4.8 | 4.6 | 4.3 | 4.2 | 3.9 | 3.9 | 4.0 | 3.7 | 3.7 |
| Trade Balance | USD bn | (3.2) | (3.9) | (3.1) | (3.0) | (2.3) | (2.3) | (2.0) | (1.9) | (1.7) | (1.7) | (1.6) | (1.6) | (1.6) |
| Remittances | USD bn | 2.3 | 2.8 | 2.5 | 2.7 | 2.4 | 2.2 | 2.1 | 2.1 | 1.9 | 2.0 | 2.5 | 2.2 | 2.2 |
| Key Commodities Prices | | | | | | | | | | | | | | |
| International | | | | | | | | | | | | | | |
| Coal | USD/ton | 341.5 | 341.7 | 332.0 | 346.5 | 295.0 | 214.6 | 250.8 | 205.6 | 141.7 | 143.1 | 132.5 | 127.9 | 111.0 |
| Steel (HRC) | USD/ton | 726.0 | 659.8 | 587.0 | 577.8 | 566.3 | 509.5 | 550.6 | 595.5 | 635.9 | 628.8 | 636.2 | 574.0 | 523.8 |
| PTA | USD/ton | 995.0 | 965.0 | 870.0 | 860.0 | 870.0 | 805.0 | 795.0 | 790.0 | 830.0 | 785.0 | 840.0 | 875.0 | 785.0 |
| Gold | USD/oz | 1,837.4 | 1,807.3 | 1,765.9 | 1,711.0 | 1,660.6 | 1,633.6 | 1,768.5 | 1,824.0 | 1,928.4 | 1,826.9 | 1,980.4 | 1,990.0 | 1,941.4 |
| Cotton (COTLOOK A) | USd/lb | 157.5 | 135.5 | 131.4 | 135.3 | 107.1 | 92.5 | 97.5 | 99.3 | 102.0 | 99.4 | 96.5 | 93.2 | 94.5 |
| Crude oil (WTI) | USD/bbl | 114.7 | 105.8 | 98.6 | 89.6 | 79.5 | 86.5 | 80.6 | 80.3 | 78.9 | 77.1 | 74.4 | 76.8 | 71.8 |
| Crude oil (Arab Light) | USD/bbl | 124.6 | 116.3 | 111.9 | 105.2 | 98.4 | 95.6 | 85.3 | 84.2 | 82.9 | 83.4 | 78.8 | 80.9 | 79.2 |
| Crude oil (Brent) | USD/bbl | 122.8 | 114.8 | 110.0 | 96.5 | 88.0 | 94.8 | 85.4 | 85.9 | 84.5 | 83.9 | 79.3 | 79.5 | 76.3 |
| Local | | | | | | | | | | | | | | |
| Cotton | PKR/maund | 22,500.0 | 17,200.0 | 19,200.0 | 21,500.0 | 19,000.0 | 16,000.0 | 16,500.0 | 17,000.0 | 21,000.0 | 20,000.0 | 18,700.0 | 20,000.0 | 20,000 |
| Cement | PKR/bag | 874.9 | 1,023.0 | 1,042.4 | 1,035.8 | 1,029.5 | 1,033.2 | 1,043.5 | 1,043.7 | 1,043.0 | 1,109.9 | 1,125.8 | 1,120.9 | 1,115.2 |
| Gold | PKR/10 grms | 121,740 | 121,660 | 138,890 | 123,890 | 123,970 | 128,090 | 138,460 | 158,780 | 173,190 | 166,580 | 178,160 | 188,230 | 201,910 |

*Current Price

Disclaimer

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Arif Habib Limited (AHL) uses three rating categories, depending upon return form current market price, with Target period as Dec'23 for Target Price. In addition, return excludes all type of taxes. For more details kindly refer the following table;

| Rating | Description |
|--------|--|
| BUY | Upside* of subject security(ies) is more than +15% from last closing of market price(s) |
| HOLD | Upside* of subject security(ies) is between -15% and +15% from last closing of market price(s) |
| SELL | Upside* of subject security(ies) is less than -15% from last closing of market price(s) |

* Upside for Power Generation Companies is upside plus dividend yield.

Equity Valuation Methodology

AHL Research uses the following valuation technique(s) to arrive at the period end target prices;

- **Discounted Cash Flow (DCF)**
- **Dividend Discounted Model (DDM)**
- **Sum of the Parts (SoTP)**
- **Justified Price to Book (JPTB)**
- **Reserved Base Valuation (RBV)**

Risks

The following risks may potentially impact our valuations of subject security (ies);

- **Market risk**
- **Interest Rate Risk**
- **Exchange Rate (Currency) Risk**

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Arif Habib Limited (AHL) has shareholding in OGDC, NBP, UNITY and PTL.