

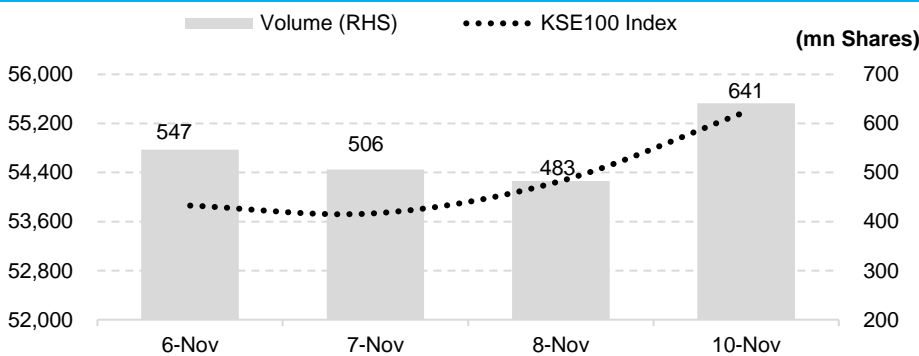
Consistently attaining new summits of success

The local bourse reached a significant milestone, surpassing the 55,506 points mark this week. Market continued its bullish run, fueled by first review discussion with the IMF which is expected to move smoothly. Furthermore, the Oil and Gas Regulatory Authority (Ogra) notified a substantial increase in the prices of natural gas effective from 1st Nov this year, an imperative condition that was a pre-requisite for the on-going IMF review. Moreover, cut off yields for the 3-year, 5-year, and 10-year PIBs recorded a decrease of 180bps, 100bps, and 15bps respectively, indicating that interest rates have peaked and will come down in the near future. Along with this, remittances rose by 10% YoY and 12% MoM to 2.46bn USD. During the week PKR closed at 287.03 against the greenback, depreciating by 2.7 | 0.95% WoW. Overall, the market closed at 55,391 points, increasing by 2,268 points | +4.3% WoW. Sector-wise positive contributions came from i) Commercial Banks (447pts), ii) Cement (409pts), iii) Fertilizer (362pts), iv) Power Generation and Distribution (345pts) and v) E&P (147pts). Meanwhile, the sectors which mainly contributed negatively were Close-End Mutual Fund (4pts), and ii) Cable and Electrical Goods (2pts). Scrip-wise positive contributors were HUBC (282pts), LUCK (159pts), EFERT (151pts), COLG (122pts), and ENGRO (122pts). Meanwhile, scrip-wise negative contributions came from UNITY (15pts), ABOT (8pts), PSO (8pts), NRL (6pts), and HGFA (4pts).

Foreigner buying was witnessed during this week, clocking in at USD 1.3mn compared to a net sell of USD 1.4mn last week. Major buying was witnessed in Banks (USD 1.4mn) and Power (USD 1.2mn). On the local front, selling was reported by Banks and DFIs (USD 16.3mn) followed by Individuals (USD 7.2mn). Average volumes arrived at 544mn shares (up by 21% WoW) while the average value traded settled at USD 67.6mn (up 30% WoW).

Other major news: i) Rupee falls further amid smooth talks with IMF, ii) Tax experts explain how FBR implements orders issued by courts, iii) Import of urea exempted from PPRA Rules iv) Pakistan third top recipient of Chinese finance: study and v) Cabinet likely to discuss factors assisting privatization.

Figure: KSE100 Index and PSX Volume



Source (s): PSX, AHL Research

Outlook and Recommendation

With the anticipation of the 1st review of the IMF Standby Arrangement (SBA) for the tranche amounting to USD700mn, which is expected to be concluded on 15 Nov, we anticipate the market to maintain its positive momentum in the upcoming week. The market will be closely monitoring developments in that regard. Our preferred stocks are OGDC, PPL, MARI, MCB, UBL, MEBL, LUCK, MLCF, ENGRO, FFC, HUBC, and INDU. The KSE-100 is currently trading at a PER of 3.9x (2024) as compared to its 5-year average of 5.7x offering a dividend yield of ~11.9% as compared to its 5-year average of ~6.7%.

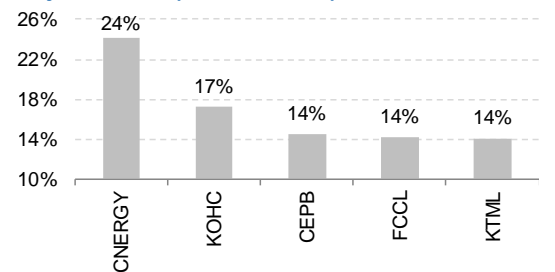
PSX Indices Performance

Index	Current	WoW (%)	CY23TD (%)
KSE100	55,391	4.3	37.0
KSEAll	36,795	3.8	33.6
KSE30	18,566	4.3	25.1
KMI30	94,456	4.6	38.3
BKTI	12,977	3.2	40.0
OGTI	12,629	1.8	16.8

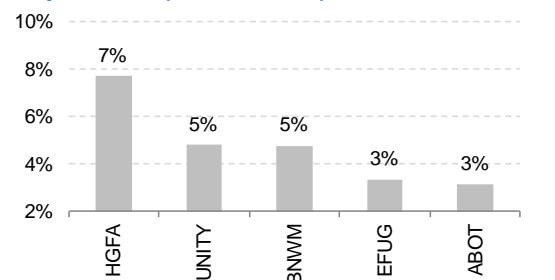
PSX Volume Leaders

	Avg. Vol. (mn)	Closing
CENERGY	65.1	4.8
PRL	36.2	23.2
HUMNL	32.5	7.2
KOSM	22.9	2.5
WTL	20.4	1.3

Major Gainers (KSE100 Index)



Major Losers (KSE100 Index)



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Best Brokerage House of the Year 2023

Best Economic Research House of the Year: 2023

Corporate Finance House of the Year: 2023

Best Equity Research Analyst: 2022

Best Equity Sales Person (Runner up): 2023



Best Securities House: 2023
Best Investment Bank: 2023



Best Equity House: 2022

Business and Economic News of the Week

Refiners seek tax clarity on escrow funds under new policy (The News)

Local refining sector has asked the government to clarify whether funds to be held in escrow accounts under the new refining policy will be subject to taxation, industry sources told The News on Monday. The new policy, approved by the cabinet in July, offers incentives to refineries that commit to upgrade their facilities to produce Euro-V compliant fuels and reduce furnace oil output. Under the policy, the Oil and Gas Regulatory Authority (OGRA) and each refinery will open a joint escrow account for upgradation.

'Reko Diq deal with Saudi firm this year (Dawn)

Care-taker Prime Minister Anwaarul Haq Kakar on Tuesday hoped to conclude a deal for selling a stake to Saudi Arabia in the Reko Diq, one of the world's biggest gold and copper mining projects, by December. "We are quite excited at the Saudi offer, and we would be very much encouraging their participation, not just in this project but otherwise also," Mr Kakar said in an interview with Arab News. It is the negotiation part, which is happening between the three parties, and let's see what sort of outcome comes of that, he added.

Rice exporters eye Kenyan market (The News)

Kenya's High Commissioner to Pakistan, Nyambura Kamau, met with the Rice Exporters Association of Pakistan (REAP) in Karachi on Tuesday, to discuss ways to enhance trade and economic ties between the two countries. The REAP hosted a reception for Kamau and her team at REAP House Karachi, where they exchanged views on the current issues and opportunities in the bilateral trade, especially in the rice sector.

IMF board approves move to boost lending resources (BR)

The International Monetary Fund said on Tuesday its executive board approved a proposal for a 50 percent increase in quota resources to be contributed by member countries in proportion to their current IMF shareholdings. The proposal would largely follow a US-backed plan that would enhance IMF lending resources but delay any IMF shareholding increases for China, India, Brazil and other fast-growing emerging market economies. But the IMF said the board requested an accelerated timetable for developing options to guide realignment of the Fund's quota formula by June 2025.

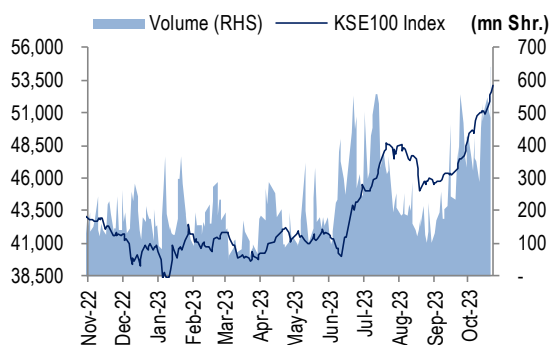
Gas price hike notified (Dawn)

The Oil and Gas Regulatory Authority (Ogra) notified a substantial increase in the prices of natural gas effective from November 1 this year, "in accordance with the policy guidelines of the federal government" -- meeting yet another condition set by the International Monetary Fund (IMF) for the release of its \$710 million second tranche. While the tariff for protected consumers, who make up 57% of the domestic users, remains unchanged, there has been a significant adjustment in the fixed monthly charges for this category -- from the existing Rs10 to Rs400 per month. This will jump the annual bill of this category by up to 150%.

Exports to Middle East jump over 21pc (Dawn)

Exports to the Middle East bounced back with a growth of 21.38 per cent in the first quarter of the current fiscal year from a year ago. A surge in demand for Pakistani products was observed from countries like the United Arab Emirates, Saudi Arabia and Kuwait, according to data compiled by the State Bank of Pakistan. However, the exports to Qatar decreased during the period under review.

PSX Volume and KSE100 Index



Top Contributors in KSE100 Index

Companies	Index Contribution
Bullish Companies	
HUBC	282.3
LUCK	159.0
EFERT	150.5
COLG	122.2
ENGRO	122.1
	836.0

Bearish Companies

UNITY	(14.8)
ABOT	(8.4)
PSO	(8.4)
NRL	(5.7)
HGFA	(4.4)
	(41.8)

Sectors

Bullish Sectors

Sectors	Index Contribution
Commercial Banks	446.7
Cement	408.6
Fertilizer	362.1
Power Generation & Distribution	344.7
Oil & Gas Exploration Companies	147.1
	1,709.1

Bearish Sectors

Close - End Mutual Fund	(4.4)
Cable & Electrical Goods	(2.1)
Woollen	(0.1)
Sugar & Allied Industries	-
Sugar & Allied Industries	-
	(6.6)

FinanceAsia

Best Investment Bank: 2022



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Brokerage House for RDA 2021



Best Equity Advisor: 2021



Best Money Market
Broker- (Islamic) 2021

AHL Universe - Recommendation Summary

Code	Company	Price 10-Nov-23	TP Jun-24	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.	82.0	108.67	32.6	Buy	19.3	19.7	36.0	35.8	3.50	2.00	2.50	3.00	2.3	2.3	3.1	3.7	0.4	0.4	20.4	17.1	KSE100, KSE30, KMI & MSCI
OGDC	Oil and Gas Dev Co.	103.9	135.4	30.3	Buy	21.3	31.1	52.2	39.2	6.90	7.25	8.55	7.50	2.0	2.7	8.2	7.2	0.4	0.4	23.7	15.4	KSE100, KSE30, KMI & MSCI
POL	Pakistan Oilfields Ltd.	423.0	553.01	30.7	Buy	47.1	91.4	128.4	98.1	50.00	70.00	80.00	76.00	3.3	4.3	18.9	18.0	1.8	1.9	61.4	42.8	KSE100, KSE30 & MSCI
MARI	Mari Petroleum Ltd	1,661.0	2,414.8	45.4	Buy	235.7	247.8	420.7	536.7	141.00	124.00	147.00	268.00	3.9	3.1	8.9	16.1	1.3	1.2	37.5	39.7	KSE100, KSE30, KMI & MSCI
Commercial Banks																						
UBL	United Bank Ltd.*	159.8	214.1	33.9	Buy	24.8	25.8	44.3	48.3	18.00	22.00	43.00	47.00	3.6	3.3	26.9	29.4	0.8	0.7	22.8	22.7	KSE100, KSE30 & MSCI
BAFL	Bank Alfalah*	41.2	52.8	28.2	Buy	9.2	11.7	22.5	24.0	4.00	5.00	6.00	6.50	1.8	1.7	14.6	15.8	0.5	0.4	30.9	27.0	KSE100 & MSCI
MCB	MCB Bank Ltd.*	148.0	189.9	28.3	Buy	26.3	29.0	54.8	58.6	19.00	20.00	29.00	31.00	2.7	2.5	19.6	20.9	0.8	0.7	31.8	30.7	KSE100, KSE30 & MSCI
HBL	Habib Bank Ltd.*	96.7	123.4	27.6	Buy	23.9	23.2	39.4	43.3	7.50	6.75	7.75	8.50	2.5	2.2	8.0	8.8	0.4	0.4	19.0	18.4	KSE100, KSE30 & MSCI
ABL	Allied Bank Ltd.*	76.8	102.4	33.4	Buy	15.3	18.6	33.8	35.5	8.00	8.50	11.00	11.50	2.3	2.2	14.3	15.0	0.6	0.5	27.6	25.2	KSE100
NBP	National Bank of Pakistan.*	23.7	30.4	28.2	Buy	13.4	14.5	23.4	24.8	-	-	-	-	1.0	1.0	-	-	0.1	0.1	15.2	14.6	KSE100
AKBL	Askari Bank Ltd.*	19.5	22.3	14.6	Hold	6.7	9.7	13.4	14.2	-	-	1.00	1.50	1.4	1.4	5.1	7.7	0.3	0.3	23.4	20.7	KSE100
BOP	The Bank of Punjab*	4.5	6.2	39.8	Buy	3.8	3.2	2.4	2.6	-	-	-	-	1.8	1.7	-	-	0.2	0.2	11.6	11.5	KSE100 & MSCI
MEBL	Meezan Bank Ltd.*	149.6	177.4	18.6	Buy	15.8	25.1	45.9	49.6	6.00	8.50	17.00	18.00	3.3	3.0	11.4	12.0	1.5	1.2	56.0	43.7	KSE100, KSE30 & KMI
FABL	Faysal Bank Ltd.*	26.0	34.4	32.3	Buy	5.5	7.5	10.9	12.0	1.50	7.00	3.00	3.50	2.4	2.2	11.6	13.5	0.5	0.4	21.9	21.6	KSE100, KMI & MSCI
Fertilizer																						
ENGRO	Engro Corporation*	288.9	366.8	27.0	Buy	52.1	45.3	56.4	63.8	25.00	34.00	50.00	62.00	5.1	4.5	17.3	21.5	0.6	0.5	11.7	-	KSE100, KSE30, KMI & MSCI
FFBL	Fauji Fert. Bin Qasim	19.1	15.2	(20.4)	Sell	4.9	1.8	0.5	2.7	-	-	-	-	38.1	7.1	-	-	1.1	0.9	2.8	13.8	KSE100, KMI & MSCI
EFERT	Engro Fertilizer	95.8	97.3	1.6	Hold	15.8	12.0	14.7	15.9	16.50	13.50	14.00	15.00	6.5	6.0	14.6	15.7	3.3	3.8	46.9	58.2	KSE100, KSE30, KMI & MSCI
FFC	Fauji Fertilizer Co.	104.0	136.2	31.0	Buy	17.2	15.8	23.4	25.9	14.50	12.13	18.00	20.00	4.5	4.0	17.3	19.2	2.3	2.1	55.1	54.3	KSE100, KSE30 & MSCI
FATIMA	Fatima Fertilizer Co.	32.0	na	na	na	8.8	6.7	na	na	3.50	3.50	na	na	Group Company: No estimates are given								KSE100 & KMI
AHCL	Arif Habib Corp. Ltd.	31.3	na	na	na	18.3	8.5	8.4	na	3.00	4.00	-	-	Group Company: No estimates are given								KSEALL
Cement																						
LUCK	Lucky Cement Ltd.	720.5	954.6	32.5	Buy	44.9	48.8	43.8	72.8	-	-	18.00	20.00	16.4	9.9	2.5	2.8	1.6	1.5	10.3	14.8	KSE100, KSE30, KMI & MSCI
LUCK	Lucky Cement Ltd.*	720.5	954.6	32.5	Buy	72.9	94.1	155.6	204.5	-	-	18.00	20.00	4.6	3.5	2.5	2.8	0.9	0.7	21.2	19.5	KSE100, KSE30, KMI & MSCI
FCCL	Fauji Cement Co.	16.2	19.1	18.2	Buy	1.4	2.9	3.0	4.1	-	-	-	-	5.3	3.9	-	-	0.6	0.5	12.1	14.1	KSE100, KMI & MSCI
ACPL	Attock Cement Ltd.	88.4	149.4	69.0	Buy	8.1	8.2	11.0	28.4	4.00	3.50	6.00	-	8.0	3.1	6.8	-	0.6	0.5	8.3	17.8	KSEALL, KMI & MSCI
DGKC	D.G. Khan Cement Co.	63.9	-	-	-	Under Review																KSE100, KSE30, KMI & MSCI
KOHC	Kohat Cement Co.	212.9	291.9	37.1	Buy	17.9	25.7	29.7	36.0	-	-	-	-	7.2	5.9	-	-	1.3	1.0	19.4	19.3	KSE100, KMI & MSCI
MLCF	Maple Leaf Cement.*	37.2	56.5	52.1	Buy	3.6	4.2	5.4	9.0	-	-	-	2.00	6.9	4.1	-	5.4	0.9	0.7	13.2	18.9	KSE100, KMI & MSCI
POWER	Power Cement	5.3	na	na	na	0.3	(0.4)	0.2	na	-	-	-	-	Group Company: No estimates are given								KMI
Oil & Gas Marketing																						
PSO	Pakistan State Oil	141.8	202.8	43.0	Buy	62.1	183.7	12.1	64.3	15.00	10.00	7.50	10.00	11.8	2.2	5.3	7.1	0.3	0.3	2.6	12.8	KSE100, KSE30, KMI & MSCI
APL	Attock Petroleum Ltd.	354.22	398.20	12.4	Hold	39.5	149.0	100.2	53.9	27.00	45.00	27.50	20.00	3.5	6.6	7.8	5.6	1.0	1.0	30.2	15.0	KSE100 & KMI
SNGP	Sui Northern Gas Pipeline Ltd.	42.0	66.3	57.8	Buy	17.3	16.3	18.8	20.5	7.00	4.00	8.00	8.00	2.2	2.0	19.0	19.0	0.5	0.5	149.7	249.7	KSE100, KSE30, KMI & MSCI
Automobile Assemblers																						
PSMC	Pak Suzuki Motor Co.	460.8	-	-	-	Under Review																KSE100 & KMI
INDU	Indus Motor Co.	1,023.0	1,322.0	29.2	Buy	163.2	201.0	123.0	125.5	103.50	93.75	71.80	61.00	8.3	8.2	7.0	6.0	1.3	1.3	16.9	15.9	KSE100
HCAR	Honda Atlas Cars (Pak)	180.2	122.2	(32.2)	Sell	12.6	17.6	(0.6)	9.3	4.52	7.00	-	5.00	(309.9)	19.4	-	2.8	1.3	1.2	(0.4)	6.5	KSE100 & KMI
MTL	Millat Tractors Ltd.	486.2	389.3	(19.9)	Sell	30.1	28.3	17.6	29.6	100.00	65.00	25.00	51.00	27.6	16.4	5.1	10.5	13.3	13.3	48.1	80.8	KSE100, KSE30, KMI & MSCI
Power Generation & Distribution**																						
HUBC	Hub Power Company*	113.2	-	-	-	Under Review																KSE100, KSE30, KMI & MSCI
NCPL	Nishat Chu. Power Ltd.	24.7	21.03	(2.5)	Hold	6.8	6.8	10.8	12.8	-	10.00	-	4.00	2.3	1.9	-	16.2	0.4	0.3	16.4	18.2	KMI & MSCI
NPL	Nishat Power Limited	28.0	23.3	(2.3)	Hold	7.6	9.4	11.6	13.3	1.50	4.50	7.00	6.00	2.4	2.1	25.0	21.5	0.3	0.3	14.1	15.2	KSEALL & MSCI
Textile Composite																						
NML	Nishat Mills Ltd.	70.8	84.8	19.8	Buy	16.8	29.3	34.6	37.6	4.00	4.00	5.00	7.50	2.0	1.9	7.1	10.6	0.3	0.2	14.4	13.8	KSE100, KMI & MSCI
NCL	Nishat (Chunian) Ltd.	27.9	32.7	17.3	Buy	23.3	31.1	(4.2)	12.0	5.00	7.00	-	4.00	(6.7)	2.3	-	14.3	0.3	0.3	(4.4)	12.7	KSEALL
FML	Feroze1888 Mills Ltd.	86.0	104.3	21.3	Buy	10.8	8.5	22.5	15.5	3.43	4.27	10.93	6.00	3.8	5.5	12.7	7.0	0.9	1.0	26.9	17.3	KMI
ILP	Interloop Ltd.	58.6	71.4	21.9	Buy	4.5	8.8	14.4	13.6	2.50	4.00	5.00	5.50	4.1	4.3	8.5	9.4	1.9	1.4	54.7	37.6	KSE100 & KMI
Chemicals																						
LOTICHEM	Lotte Chemical Pak Ltd.	26.90	26.32	(2.2)	Hold	3.1	6.7	4.4	4.6	1.50	6.00	3.50	2.50	6.1	5.8	13.0	9.3	1.7	1.5	28.1	27.0	KSE100 & KMI
EPCL	Engro Polymer & Chem.	41.4	51.9	25.4	Buy	16.6	12.9	8.0	10.3	16.30	12.50	6.50	7.25	5.2	4.0	15.7	17.5	1.3	1.2	26.4	32.1	KSE100, KSE30 & KMI
LCI	Lucky Core Industries Limited	663.4	920.1	38.7	Buy	60.3	91.7	190.1	86.9	40.00	35.00	43.00	20.00	3.5	7.6	6.5	3.0	1.4	0.9	45.5	14.6	KSE100 & KMI
Engineering																						
ASTL	Amreli Steels Ltd.	22.4	24.0	7.2	Hold	4.61	4.46	(2.28)	4.35	-	-	-	-	(9.8)	5.1	-	-	0.4	0.4	(4.3)	7.7	KSEALL
AGHA	Agha Steel Industries Ltd.	14.9	18.3	23.1	Buy	3.37	3.07	1.50	2.16	-	-	-	-	9.9	6.9	-	-	0.5	0.5	5.6	7.6	KMI
ASL	Aisha Steel Mills Ltd.	6.9	na	na	na	6.9	1.2	(3.5)	na	2.00	-	-	-	Group Company: No estimates are given								KSEALL

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

AHL Universe - Performance

Code	Closing	WoW (%)	MTD (%)	CYTD (%)	90-Days		180-Days		365-Days	
					High	Low	High	Low	High	Low
HUMNL	7.23	22.75	27.96	23.80	7.23	5.35	7.23	5.35	7.23	5.30
KOHC	212.91	17.22	21.65	44.15	212.91	151.84	212.91	150.90	212.91	115.77
FCCL	16.16	14.20	16.09	34.44	16.16	10.54	16.16	10.54	16.16	10.51
KAPCO	26.47	13.02	15.09	38.64	26.47	19.19	26.47	16.48	26.47	16.48
DGKC	63.88	11.46	19.02	23.70	63.88	41.54	63.88	41.54	63.88	39.44
NPL	27.95	9.91	16.70	92.02	27.95	19.01	27.95	14.30	27.95	13.58
EFERT	95.80	9.44	10.03	52.51	95.80	70.50	95.80	70.50	95.80	61.20
HUBC	113.23	9.23	17.18	127.10	113.23	69.33	113.23	56.94	113.23	45.65
LUCK	720.46	8.40	13.55	66.84	720.46	514.35	720.46	453.62	720.46	371.22
APL	354.22	7.62	9.92	34.10	354.22	269.21	354.22	269.21	354.22	262.11
AKBL	19.46	6.57	6.46	11.34	19.60	15.01	19.60	12.12	19.60	12.12
ACPL	88.40	6.39	9.49	67.72	88.40	73.13	90.67	72.90	90.67	48.59
MTL	486.17	5.68	7.46	73.96	486.17	403.21	486.17	323.78	486.17	275.15
MEBL	149.62	5.66	8.87	71.17	149.62	110.44	149.62	77.46	149.62	77.46
FABL	25.97	5.53	10.13	14.40	25.97	20.42	25.97	18.37	26.53	18.37
ENGRO	288.85	5.48	4.20	30.06	288.85	236.68	288.85	236.68	288.85	205.09
ABL	76.75	5.34	5.98	39.70	76.75	64.86	76.75	60.69	76.75	53.16
FML	86.00	4.76	(1.15)	55.10	87.38	63.37	87.38	61.17	87.38	48.22
LCI	663.35	4.36	6.50	11.33	664.83	554.30	664.83	538.53	664.83	485.52
MCB	148.03	4.20	2.76	56.34	148.03	119.02	148.03	99.57	148.03	87.67
NML	70.81	4.04	17.88	39.74	71.88	53.08	71.88	50.66	71.88	45.52
OGDC	103.92	4.01	5.18	42.88	103.92	88.95	103.92	70.52	103.92	63.70
LOTCHEM	26.90	3.94	5.49	22.42	29.18	22.60	29.81	22.60	29.81	18.89
HBL	96.67	3.45	5.60	64.74	101.85	87.89	101.85	64.43	101.85	55.17
POL	422.96	3.18	4.06	30.59	422.96	372.54	422.96	346.92	422.96	323.89
BOP	4.45	3.01	5.70	7.10	4.83	3.42	4.83	3.19	4.95	3.19
ILP	58.57	2.97	18.49	71.50	58.57	35.17	58.57	28.44	58.57	28.44
MLCF	37.15	2.91	3.48	64.60	37.15	27.05	37.15	26.49	37.15	19.34
FFC	104.02	2.52	4.62	21.75	104.02	87.50	104.02	87.50	104.02	85.13
UBL	159.82	2.41	2.10	116.15	159.82	129.39	159.82	95.36	159.82	67.60
EPCL	41.40	2.05	5.75	15.62	42.09	37.08	42.09	36.41	46.28	34.15
NCL	27.89	1.90	15.20	33.83	28.12	19.98	28.12	19.98	28.19	19.98
NCPL	24.65	1.73	8.83	73.23	24.65	17.91	24.65	15.37	24.65	12.78
FFBL	19.05	1.44	7.20	24.27	19.14	12.94	19.14	11.11	19.14	11.11
MARI	1,660.98	1.38	5.61	18.41	1,660.98	1,528.65	1,660.98	1,439.52	1,660.98	1,260.12
NBP	23.71	1.15	1.20	0.51	26.50	21.00	26.50	18.89	26.50	18.89
BAFL	41.16	1.11	4.57	59.20	41.97	37.71	41.97	26.54	41.97	24.29
PSMC	460.83	0.99	25.46	169.85	460.83	102.53	460.83	82.38	460.83	82.38
ITTEFAQ	6.50	0.93	0.78	17.12	6.99	4.75	7.12	4.40	7.12	4.20
INDU	1,022.99	0.81	5.98	11.64	1,081.21	864.68	1,081.21	861.19	1,081.21	731.72
FATIMA	32.01	0.03	0.88	14.10	32.61	25.55	32.61	25.44	32.61	23.90
PPL	81.96	(0.07)	1.05	24.34	85.22	64.82	85.22	55.25	85.22	50.04
SNGP	53.35	(0.73)	2.58	46.99	53.93	41.02	53.93	38.05	53.93	34.15
PSO	141.76	(0.92)	0.27	4.44	143.53	103.66	143.53	93.36	143.53	93.36
POWER	5.30	(1.12)	(5.69)	14.72	5.62	3.49	5.62	3.49	5.62	3.49
AHCL	31.30	(1.48)	0.32	(9.12)	32.49	24.35	32.49	23.25	35.00	23.25
ASTL	22.35	(2.91)	5.18	24.51	23.58	18.29	23.58	14.99	24.34	14.99
HCAR	180.18	(3.46)	(1.22)	8.37	188.19	102.63	188.19	82.41	188.19	82.41

Source (s): Bloomberg, AHL Research

Forward Estimates

Country	Indonesia	India	Vietnam	Philippines	Sri Lanka	Thailand	China	Taiwan	S.Korea	Peer Avg	Pakistan	Prem/(Disc)
DY (%)	46.0	1.4	3.2	2.8	3.2	3.6	3.6	3.5	2.0	7.7	11.9	-35.5%
P/E (x)	12.3	18.4	8.9	10.5	12.0	14.1	9.9	15.0	9.1	12.2	3.9	-68.4%
P/B (x)	1.7	2.7	1.4	1.3	1.1	1.3	1.1	2.1	0.8	1.5	0.6	-57.2%

Source: Bloomberg, AHL Research

Local & Foreign Investors Portfolio Investment (USD mn)

LIPI Normal

Current Week

Category	Gross Buy	Gross Sell	Net	Net
Individuals	219.60	226.82	SELL	(7.21)
Companies	21.23	12.36	BUY	8.87
Banks / DFIs	9.90	26.15	SELL	(16.25)
NBFC	0.09	0.10	SELL	(0.00)
Mutual Funds	10.23	9.00	BUY	1.24
Other Organizations	5.56	9.92	SELL	(4.36)
Broker Proprietary Trading	46.25	46.68	SELL	(0.43)
Insurance Companies	18.92	2.05	BUY	16.87
Total	331.79	333.06	SELL	(1.27)

Last Week

Category	Gross Buy	Gross Sell	Net	Net
Individuals	253.83	253.30	BUY	0.53
Companies	18.00	14.06	BUY	3.94
Banks / DFIs	8.96	11.97	SELL	(3.01)
NBFC	0.14	0.13	BUY	0.00
Mutual Funds	8.32	8.05	BUY	0.27
Other Organizations	4.01	3.36	BUY	0.65
Broker Proprietary Trading	49.36	50.06	SELL	(0.70)
Insurance Companies	3.44	3.77	SELL	(0.34)
Total	346.06	344.70	BUY	1.36

LIPI Sector Wise

Current Week

Sector	Gross Buy	Gross Sell	Net	Net
Commercial Banks	31.40	32.76	SELL	(1.36)
Fertilizer	12.20	13.02	SELL	(0.82)
Cement	43.29	44.44	SELL	(1.15)
Power Generation & Distribution	15.55	16.78	SELL	(1.23)
Exploration & Production	43.89	40.75	BUY	3.14
Oil & Gas Marketing Companies	15.35	16.01	SELL	(0.67)
Food and Personal Care Products	11.42	11.54	SELL	(0.13)
Textile Composite	6.77	6.45	BUY	0.32
Technology and Communication	32.49	32.43	BUY	0.06
Debt	1.17	1.17	SELL	-
All other Sectors	118.28	117.71	BUY	0.57
Total	331.79	333.06	SELL	(1.27)

Last Week

Sector	Gross Buy	Gross Sell	Net	Net
Commercial Banks	22.09	22.40	SELL	(0.31)
Fertilizer	9.01	8.89	BUY	0.13
Cement	35.27	35.93	SELL	(0.66)
Power Generation & Distribution	11.20	11.35	SELL	(0.15)
Exploration & Production	39.26	38.49	BUY	0.77
Oil & Gas Marketing Companies	38.79	39.55	SELL	(0.76)
Food and Personal Care Products	7.81	7.64	BUY	0.16
Textile Composite	9.13	9.25	SELL	(0.12)
Technology and Communication	40.18	39.93	BUY	0.26
Debt	0.09	0.09	SELL	-
All other Sectors	132.85	130.81	BUY	2.04
Total	345.69	344.33	BUY	1.36

FIPI Normal

Current Week

Category	Gross Buy	Gross Sell	Net	Net
Foreign Individuals	0.02	0.17	SELL	(0.15)
Foreign Corporates	8.49	7.01	BUY	1.48
Overseas Pakistani	15.88	15.94	SELL	(0.06)
Total	24.39	23.11	BUY	1.27

Last Week

Category	Gross Buy	Gross Sell	Net	Net
Foreign Individuals	0.08	0.08	SELL	(0.00)
Foreign Corporates	4.21	5.64	SELL	(1.42)
Overseas Pakistani	18.87	18.80	BUY	0.07
Total	23.16	24.51	SELL	(1.36)

FIPI Sector Wise

Current Week

Sector	Gross Buy	Gross Sell	Net	Net
Commercial Banks	3.66	2.30	BUY	1.36
Fertilizer	1.67	0.85	BUY	0.82
Cement	2.58	1.43	BUY	1.15
Power Generation & Distribution	2.91	1.68	BUY	1.23
Exploration & Production	1.83	4.96	SELL	(3.14)
Oil & Gas Marketing Companies	1.90	1.24	BUY	0.67
Food and Personal Care Products	0.76	0.63	BUY	0.13
Textile Composite	0.34	0.66	SELL	(0.32)
Technology and Communication	2.06	2.13	SELL	(0.06)
All other Sectors	6.68	7.24	SELL	(0.57)
Total	24.39	23.11	BUY	1.27

Last Week

Sector	Gross Buy	Gross Sell	Net	Net
Commercial Banks	2.04	1.72	BUY	0.31
Fertilizer	0.58	0.70	SELL	(0.13)
Cement	2.25	1.60	BUY	0.66
Power Generation & Distribution	1.35	1.20	BUY	0.15
Exploration & Production	2.33	3.10	SELL	(0.77)
Oil & Gas Marketing Companies	3.14	2.38	BUY	0.76
Food and Personal Care Products	0.55	0.71	SELL	(0.16)
Textile Composite	0.86	0.74	BUY	0.12
Technology and Communication	2.43	2.69	SELL	(0.26)
All other Sectors	7.63	9.67	SELL	(2.04)
Total	23.16	24.51	SELL	(1.36)

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

Country	Index	Index Closing*	WTD (%)	MTD (%)	CY23TD (%)	Country	Index	Index Closing*	WTD (%)	MTD (%)	CY23TD (%)
Egypt	EGX30 Index	24,313	7.4	7.9	33.4	Belgium	BEL20 Index	3,428	(0.0)	(0.6)	(5.7)
Zimbabwe	ZHIALLSH Index	173,884	7.4	9.7	2.4	Belgium	BEL20 Index	3,428	(0.0)	(0.6)	(5.7)
Kenya	NSEASI Index	89	5.5	(0.4)	(43.3)	Tunisia	TUSISE Index	8,451	(0.0)	1.3	2.9
Vietnam	VNIndex Index	1,102	3.3	8.2	6.3	Malaysia	FBMKLCI Index	1,445	(0.1)	1.4	(9.6)
Pakistan	KSE100 Index	55,391	3.3	4.6	8.1	Finland	HEX Index	9,516	(0.1)	4.2	(12.1)
Qatar	DSM Index	9,977	2.7	4.7	(6.4)	Saudi Arabia	SASEIDX Index	10,841	(0.1)	1.4	3.7
Philippines	PCOMP Index	6,162	2.6	4.9	(6.5)	Indonesia	JCI Index	6,809	(0.1)	2.5	(1.7)
Mongolia	MSETOP Index	37,106	2.5	2.4	(1.5)	USA	SPX Index	4,347	(0.3)	3.7	13.2
Ghana	GGSECI Index	3,196	1.7	1.9	10.9	Switzerland	SMI Index	10,582	(0.4)	2.8	0.9
Sri Lanka	CSEALL Index	10,872	1.3	2.2	44.0	France	CAC Index	7,050	(0.4)	3.5	8.7
Japan	NKY Index	32,568	1.3	5.7	8.0	Sweden	OMX Index	2,115	(0.4)	4.6	(0.9)
Mauritius	SEMDEX Index	2,084	1.2	0.8	0.4	USA	INDU Index	33,892	(0.5)	2.5	2.2
Slovenia	SBITOP Index	1,191	1.1	3.0	13.7	Kazakhstan	KZKAK Index	4,061	(0.5)	1.0	23.6
Russia	RTSI\$ Index	1,106	1.1	2.4	13.9	Jordan	JOSMGNFF Index	2,389	(0.6)	(1.1)	(4.4)
Denmark	KFX Index	2,184	1.1	3.6	18.4	Mexico	MEXBOL Index	51,071	(0.7)	7.4	17.5
Oman	MSM30 Index	4,539	1.0	(0.1)	(6.6)	Bulgaria	SOFIX Index	743	(0.7)	0.6	23.4
Dubai	DFMGI Index	3,969	1.0	2.4	19.0	Poland	WIG20 Index	2,155	(0.8)	2.1	26.9
Brazil	IBOV Index	119,934	1.0	8.7	17.5	Italy	FTSEMIB Index	28,546	(0.9)	4.0	20.2
South Korea	KOSPI Index	2,410	1.0	8.6	3.3	Norway	OBXP Index	570	(0.9)	0.1	(9.0)
Turkey	XU100 Index	7,828	1.0	3.2	(6.9)	Latvia	RIGSE Index	1,377	(1.1)	(0.0)	19.2
Russia	IMOEX Index	3,236	0.9	1.9	19.2	New Zealand	NZSE Index	1,687	(1.4)	4.9	(12.5)
Hungary	BUX Index	57,798	0.9	5.7	39.2	Singapore	FSSTI Index	3,107	(1.6)	2.1	(5.9)
Netherland	AEX Index	746	0.9	4.9	8.1	Serbia	BELEX15 Index	868	(1.6)	0.2	5.5
Taiwan	TWSE Index	16,683	0.8	4.4	12.0	Greece	ASE Index	1,204	(1.7)	2.0	29.3
Bahrain	BHSEASI Index	1,932	0.8	0.2	1.9	Czech Republic	PX Index	1,371	(1.7)	1.7	12.0
Spain	IBEX Index	9,401	0.7	5.4	14.0	Canada	SPTSX Index	19,587	(1.9)	4.6	(0.7)
India	SENSEX Index	64,905	0.6	1.7	6.0	UK	UKX Index	7,366	(2.0)	1.3	(0.1)
USA	NDX Index	15,188	0.6	5.4	38.8	Argentina	MERVAL Index	623,996	(2.1)	7.7	56.3
Lebanon	BLOM Index	1,621	0.6	0.6	14.9	Australia	AS51 Index	6,976	(2.3)	3.3	(7.5)
Uae	ADSMI Index	9,549	0.4	2.2	(6.5)	Hong Kong	HSI Index	17,203	(2.4)	0.7	(13.1)
Ukraine	PFTS Index	507	0.3	0.5	(0.2)	Portugal	PSI20 Index	6,267	(2.5)	1.3	9.2
Croatia	CRO Index	2,406	0.3	2.8	21.6	Thailand	SET Index	1,390	(3.3)	1.1	(19.7)
Estonia	TALSE Index	1,786	0.2	1.1	0.9	Ireland	ISEQ Index	8,018	(3.5)	3.5	12.6
Europe	SX5E Index	4,202	0.2	4.6	10.6	Iceland	ICEXI Index	1,801	(4.0)	(3.5)	(18.5)
China	SHSZ300 Index	3,586	0.1	0.8	(12.3)	Chile	IPSA Index	5,631	(4.0)	2.1	(0.8)
Germany	DAX Index	15,259	0.0	4.2	9.4	Luxembourg	LUXXX Index	1,324	(4.2)	1.9	(9.5)
Romania	BET Index	14,529	0.0	3.3	23.7	South Africa	JALSH Index	71,364	(4.6)	2.3	(11.1)
Austria	ATX Index	3,200	0.0	4.9	2.2	Nigeria	NGSEINDX Index	70,854	(6.1)	(4.0)	(25.7)
Lithuania	VILSE Index	942	0.0	2.0	(0.8)						

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

Key Economic Data & Commodities Prices

Month end	Units	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Current*
Money Market Data														
03-M T-Bill	%	16.8	16.7	17.75	19.53	21.60	21.90	22.09	22.65	22.95	23.13	22.46	21.65	21.37
06-M T-Bill	%	16.9	17.0	17.87	19.82	21.32	21.80	22.00	22.87	22.99	23.20	22.81	21.70	21.47
12-M T-Bill	%	16.9	17.0	17.95	19.93	21.39	21.76	22.00	22.93	23.02	23.28	22.90	21.76	21.60
03-Y PIB	%	15.1	15.6	16.83	18.20	18.33	18.30	19.10	19.47	19.46	20.57	19.11	17.82	17.33
05-Y PIB	%	14.0	14.6	15.48	15.80	15.23	15.00	15.10	16.08	16.86	17.22	17.23	15.46	15.59
10-Y PIB	%	13.5	13.7	14.45	15.50	15.22	15.10	15.10	15.32	15.96	16.31	16.12	15.15	15.13
06-M KIBOR	%	17.0	17.0	17.97	20.06	22.03	22.06	22.18	22.97	23.22	23.21	22.95	22.00	21.71
Policy Rate	%	16.00	16.00	17.00	17.00	20.00	21.00	21.00	22.00	22.00	22.00	22.00	22.00	22.00
Inflation (YoY)														
Headline (CPI New Base)	%	23.8	24.5	27.6	31.6	35.4	36.4	38.0	29.4	28.3	27.4	31.4	26.9	26.9
Monetary Sector														
M1	PKR bn	22,805	22,963	22,798	23,131	24,074	24,802	25,017	26,157	25,857	25,964	26,184	n.a	25,964
M2	PKR bn	27,387	27,335	27,292	27,878	28,732	29,433	29,859	31,280	30,966	31,209	31,425	n.a	31,209
M3	PKR bn	30,818	30,744	30,688	31,241	32,070	32,743	33,140	34,545	34,246	34,483	34,287	n.a	34,483
Banking Sector														
Deposits	PKR bn	22,732	22,467	22,754	22,921	23,562	23,429	24,388	25,508	25,702	26,110	26,318	26,398	26,398
Advances	PKR bn	11,092	11,913	11,659	11,723	11,836	12,111	12,072	12,202	11,898	11,775	11,857	11,898	11,898
Investment	PKR bn	18,483	17,902	19,293	18,993	19,236	19,695	20,144	20,896	21,468	22,016	22,622	23,232	23,232
WALR	%	14.12	14.6	15.0	15.5	16.3	17.6	17.7	18.2	18.4	18.9	19.3	n.a	19.3
WADR	%	7.79	8.1	8.0	8.7	8.7	9.7	10.2	10.5	11.3	11.3	11.4	n.a	11.4
Spread	%	6.33	6.5	7.0	6.8	7.5	7.9	7.6	7.7	7.1	7.6	7.9	n.a	7.9
External Sector														
Forex Reserves	USD bn	13.4	10.8	8.4	9.3	9.8	10.0	9.5	9.2	13.5	13.2	12.5	n.a	12.6
With SBP	USD bn	7.5	5.3	3.1	3.8	4.2	4.5	4.1	4.4	8.2	7.8	7.6	n.a	7.5
With Banks	USD bn	5.9	5.6	5.3	5.5	5.6	5.6	5.4	4.7	5.3	5.3	4.9	n.a	5.1
Exchange rate	PKR/USD	223.9	226.4	267.9	261.5	283.7	283.8	285.5	286.0	286.6	305.5	287.7	281.5	287.0
C/A Balance	USD mn	(252.0)	(290.0)	(230.0)	(36.0)	750.0	78.0	220.0	504.0	(775.0)	(160.0)	(8.0)	n.a	(8.0)
Exports	USD bn	2.2	2.3	2.2	2.2	2.4	2.1	2.6	2.1	2.1	2.4	2.5	n.a	2.5
Imports	USD bn	4.3	4.2	3.9	3.9	4.0	3.7	3.8	3.2	4.2	4.3	4.0	n.a	4.0
Trade Balance	USD bn	(2.1)	(1.9)	(1.7)	(1.7)	(1.6)	(1.6)	(1.2)	(1.1)	(2.1)	(1.9)	(1.5)	n.a	(1.5)
Remittances	USD bn	2.1	2.0	1.9	2.0	2.5	2.2	2.1	2.2	2.0	2.1	2.2	2.5	2.5
Key Commodities Prices														
International														
Coal	USD/ton	250.8	205.6	141.7	143.1	132.5	127.9	100.2	100.3	102.7	113.1	122.5	120.9	117.3
Steel (HRC)	USD/ton	550.6	595.5	635.9	628.8	636.2	574.0	519.9	531.7	569.1	543.3	532.3	526.8	539.8
PTA	USD/ton	795.0	790.0	830.0	785.0	840.0	875.0	780.0	770.0	825.0	800.0	830.0	790.0	800.0
Gold	USD/oz	1,768.5	1,824.0	1,928.4	1,826.9	1,980.4	1,990.0	1,962.7	1,913.7	1,965.1	1,940.2	1,864.9	1,983.9	1,958.6
Cotton (COTLOOK A)	US\$/lb	97.5	99.3	102.0	99.4	96.5	93.2	93.8	89.3	94.9	97.0	98.4	95.0	89.2
Crude oil (WTI)	USD/bbl	80.6	80.3	78.9	77.1	74.4	76.8	68.1	67.7	81.8	83.6	91.7	81.0	75.7
Crude oil (Arab Light)	USD/bbl	85.3	84.2	82.9	83.4	78.8	80.9	74.7	77.8	88.8	90.5	97.7	91.2	85.5
Crude oil (Brent)	USD/bbl	85.4	85.9	84.5	83.9	79.3	79.5	72.7	72.3	85.6	86.9	95.4	87.4	80.0
Local														
Cotton	PKR/maund	16,500.0	17,000.0	21,000.0	20,000.0	18,700.0	20,000.0	20,000.0	17,500.0	17,935.0	20,100.0	17,700.0	17,000.0	17,500.0
Cement	PKR/bag	1,043.5	1,043.7	1,043.0	1,109.9	1,125.8	1,120.9	1,121.4	1,144.7	1,140.8	1,177.0	1,196.1	1,195.9	1,192.5
Gold	PKR/10 grms	138,460	158,780	173,190	166,580	178,160	188,230	197,620	185,270	190,590	207,050	176,270	185,530	185,700

*Current Price

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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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In order to avoid any conflict of interest, we hereby disclosed that;

Arif Habib Limited (AHL) has a shareholding in PPL, NBP, BOP, FCCL, MLCF, ASL, HUMNL and UNITY.