

Another New High for the KSE-100

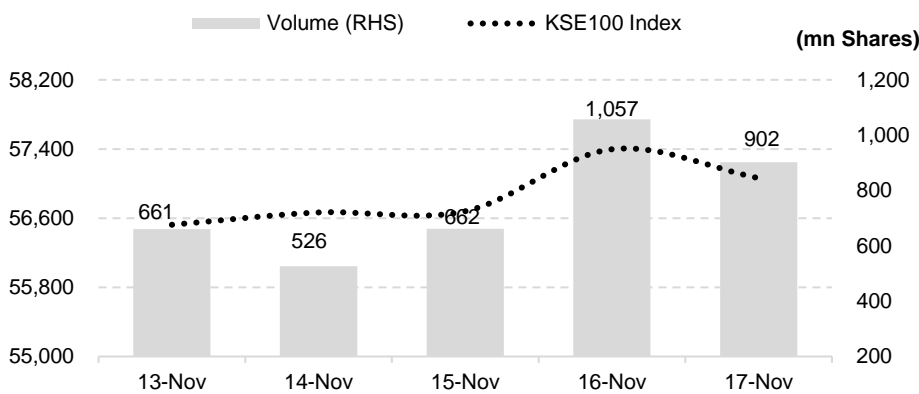
The market remained bullish this week as it reached a new high of 57,397. The market maintained its bullish trend on the back of the staff-level agreement reached between Pakistan and the IMF, this signing of staff agreement paves the way for the disbursement of the second tranche, amounting to USD 700mn, subject to Executive Board's approval. Furthermore, RDA inflows rose to USD 6.9bn in Oct'23 up from USD 6.7bn in the previous month. Moreover cut off yields for the 3-month, 6-month, and 12-month T-bills recorded a decrease of 45bps, 49bps, and 50bps respectively. Additionally, SBP's reserves decreased by USD 115mn, reaching USD 7.4bn. During the week PKR closed at 286.49 against the greenback, appreciating by 0.54 | 0.18% WoW. Overall, the market closed at 57,063 points, increasing by 1,671 points | +3.0% WoW.

Sector-wise positive contributions came from i) Oil & Gas Exploration Companies (394pts), ii) Oil & Gas Marketing Companies (248pts), iii) Technology & Communication (212pts), iv) Power Generation and Distribution (145pts) and v) Food & Personal Care Products (126pts). Meanwhile, the sectors which mainly contributed negatively were i) Commercial Banks (79pts), ii) Cement (37pts), and iii) Refinery (7pts). Scrip-wise positive contributors were PPL (201pts), PSO (161pts), OGDC (145pts), SYS (108pts), and MTL (92pts). Meanwhile, scrip-wise negative contributions came from MEBL (72pts), LUCK (63pts), BAFL (60pts), RMPL (25pts), and CHCC (18pts).

Foreigner buying continued during this week, clocking in at USD 8.2mn compared to a net buy of USD 1.3mn last week. Major buying was witnessed in Power (USD 3.8mn) and OMCs (USD 2.7mn). On the local front, selling was reported by Banks and DFIs (USD 9.1mn) followed by Insurance Companies (USD 2.6mn). Average volumes arrived at 761mn shares (up by 40% WoW) while the average value traded settled at USD 82.5mn (up 22% WoW).

Other major news: i) HBL and BOC sign MoU to enhance regional trade, ii) Petrol price likely to be jacked up by Rs3 per litre, iii) MARI commences gas production from appraisal well Mari Ghazij-I in Sindh, iv) Car sales slump 26pc in Oct amid supply chain woes, weak demand, and v) ECC approves Rs100b guarantee for PSO.

Figure: KSE100 Index and PSX Volume



Source (s): PSX, AHL Research

Outlook and Recommendation

We expect the market to retain the positive momentum in the coming week. The market will be closely monitor approval of Executive Board for disbursement of second tranche. The scrips continue to trade at attractive levels, which could further entice investors. 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 4.4x (2024) as compared to its 5-year average of 5.7x offering a dividend yield of ~10.2% as compared to its 5-year average of ~6.7%.

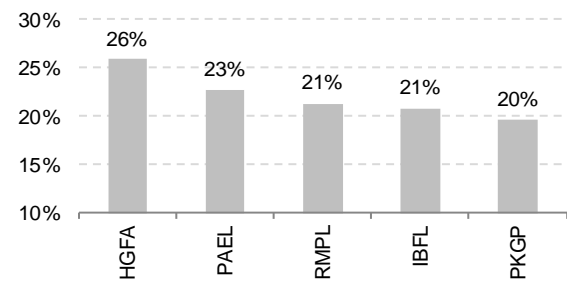
PSX Indices Performance

Index	Current	WoW (%)	CY23TD (%)
KSE100	57,063	3.0	41.2
KSEAll	38,319	4.1	39.2
KSE30	19,047	2.6	28.4
KMI30	97,815	3.6	43.3
BKTI	12,853	(1.0)	38.6
OGTI	13,371	5.9	23.7

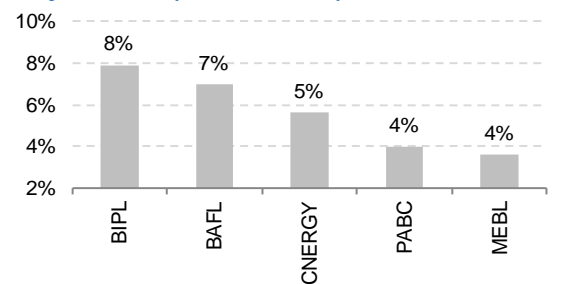
PSX Volume Leaders

	Avg. Vol. (mn)	Closing
WTL	152.0	1.6
CENERGY	39.0	4.5
PRL	31.7	24.6
KEL	24.2	3.3
FFL	21.5	8.8

Major Gainers (KSE100 Index)



Major Losers (KSE100 Index)



Analyst

AHL Research

research@arifhabiltld.com

+92-21-32462589



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

MSCI Frontier Market Index: No major change in constituents for Pakistan (BR)

The MSCI released an update on its November 2023 Index Review, notifying that there is no change in constituents for Pakistan in the MSCI main Frontier Market Index. However, in the Small-Cap Index, four constituents have been removed and four new constituents have been added. The changes to MSCI Frontier Market index will be effective from November 30, 2023. The main Frontier Market Index comprises of 17 constituents, including OGDC, PPL, MARI, UBL, LUCK, MCB, ENGRO, HBL, HUBC, FFC, SYS, EFERT, POL, MTL, PSO, BAFL, and TRG. In the Small-Cap Index, AGHA, AGP, PSMC, and SAZEW have been added, while FABL, KOHC, MLCF, and SHELL have been removed.

Remittances jump to \$2.5bn in October (Dawn)

Remittances sent by overseas Pakistanis grew \$255 million or 11.5 per cent to \$2.5 billion in October when compared with \$2.208bn in September, reported the State Bank of Pakistan (SBP) on Friday. However, remittances posted a 9.6pc rise or \$216m compared to \$2.247bn in October 2022. The country has been in dire need of receiving higher remittances as the inflows from other sources have dried up, particularly the export proceeds are on the decline. The economic managers fear that lower inflows could create serious current account imbalances. The softening of restrictions on imports has already created a larger trade deficit.

Cabinet approves levy of 40pc tax on banks' windfall profits (BR)

The caretaker federal cabinet, on the recommendation of the Federal Board of Revenue (FBR), approved imposing a 40 percent tax on windfall profits of banks, which they earned from foreign exchange transactions in 2021 and 2022. Under the Finance Act 2023, Section 99D has been introduced in the Income Tax Ordinance 2001, under which, windfall tax will be applicable on windfall profits.

PRL inks first refinery upgrade deal under new policy (The News)

Pakistan Refinery Limited (PRL) signed an agreement with the Oil and Gas Regulatory Authority (OGRA) on Thursday to upgrade its facilities and produce Euro-V-compliant fuels, a key step in the country's refining policy. The agreement, which was finalised after extensive consultations with stakeholders, is the first of its kind under the Brownfield Refinery Policy, a strategic framework to modernise existing refineries and reduce the import burden of oil products.

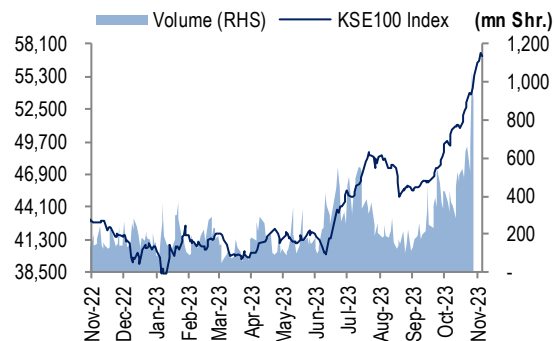
Reko Diq assessment done by global consultants: govt (BR)

Deputy Chairman Planning Commission and Secretary Special Investment Facilitation Council (SIFC), Jehanzeb Khan Tuesday said international consultants have done the assessment for selling stakes of one of the world's biggest gold and copper mining in RekoDiq in Balochistan to sign agreement for foreign investment. "We engaged third party for fair price to sell stakes in RekoDiq of Balochistan. Now, we and our advisors (consultants) will sit with foreign investors for negotiations for agreement. It will be made clean business to business deal.

UAE firms to invest \$25bn in real estate industry (BR)

A conglomerate of Real Estate companies from the United Arab Emirates will invest USD 20 to 25 billion in the real estate industry of Pakistan. This was announced by a strong delegation of various UAE-based Pakistani Real Estate companies including ALMIR, Habib Group, and Mark Stone led by Advisor to Government of Pakistan for Overseas Pakistanis in Gulf countries Sardar Qaiser Hayat.

PSX Volume and KSE100 Index



Top Contributors in KSE100 Index

Companies

Companies	Index Contribution
Bullish Companies	
PPL	200.9
PSO	161.1
OGDC	144.8
SYS	107.5
MTL	91.7
	706.0

Bearish Companies

MEBL	(72.4)
LUCK	(63.5)
BAFL	(59.6)
RMPL	(25.5)
CHCC	(17.5)
	(238.5)

Sectors

Bullish Sectors

Oil & Gas Exploration Companies	394.0
Oil & Gas Marketing Companies	248.0
Technology & Communication	212.3
Power Generation & Distribution	144.5
Food & Personal Care Products	125.5
	1,124.4

Bearish Sectors

Commercial Banks	(79.4)
Cement	(36.6)
Refinery	(7.0)
Sugar & Allied Industries	(0.4)
Textile Spinning	(0.3)
	(123.7)



Best Investment Bank: 2022



Excellence Award Leading Brokerage House for RDA2021



Best Equity Advisor: 2021



Best Money Market Broker- (Islamic) 2021

AHL Universe - Recommendation Summary

Code	Company	Price 17-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.	91.9	108.67	18.3	Buy	19.3	19.7	36.0	35.8	3.50	2.00	2.50	3.00	2.6	2.6	2.7	3.3	0.5	0.4	20.4	17.1	KSE100, KSE30, KMI & MSCI
OGDC	Oil and Gas Dev Co.	111.3	135.4	21.6	Buy	21.3	31.1	52.2	39.2	6.90	7.25	8.55	7.50	2.1	2.8	7.7	6.7	0.5	0.4	23.7	15.4	KSE100, KSE30, KMI & MSCI
POL	Pakistan Oilfields Ltd.	423.1	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	1,720.1	2,414.8	40.4	Buy	235.7	247.8	420.7	536.7	141.00	124.00	147.00	268.00	4.1	3.2	8.5	15.6	1.4	1.2	37.5	39.7	KSE100, KSE30, KMI & MSCI
Commercial Banks																						
UBL	United Bank Ltd.*	158.8	214.1	34.8	Buy	24.8	25.8	44.3	48.3	18.00	22.00	43.00	47.00	3.6	3.3	27.1	29.6	0.8	0.7	22.8	22.7	KSE100, KSE30 & MSCI
BAFL	Bank Alfalah*	38.4	52.8	37.4	Buy	9.2	11.7	22.5	24.0	4.00	5.00	6.00	6.50	1.7	1.6	15.6	16.9	0.5	0.4	30.9	27.0	KSE100 & MSCI
MCB	MCB Bank Ltd.*	149.9	189.9	26.7	Buy	26.3	29.0	54.8	58.6	19.00	20.00	29.00	31.00	2.7	2.6	19.3	20.7	0.8	0.7	31.8	30.7	KSE100, KSE30 & MSCI
HBL	Habib Bank Ltd.*	97.0	123.4	27.2	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.*	77.1	102.4	32.8	Buy	15.3	18.6	33.8	35.5	8.00	8.50	11.00	11.50	2.3	2.2	14.3	14.9	0.6	0.5	27.6	25.2	KSE100
NBP	National Bank of Pakistan.*	26.4	30.4	15.3	Buy	13.4	14.5	23.4	24.8	-	-	-	-	1.1	1.1	-	-	0.2	0.1	15.2	14.6	KSE100
AKBL	Askari Bank Ltd.*	19.3	22.3	15.8	Buy	6.7	9.7	13.4	14.2	-	-	1.00	1.50	1.4	1.4	5.2	7.8	0.3	0.3	23.4	20.7	KSE100
BOP	The Bank of Punjab*	4.3	6.2	43.3	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.*	144.3	177.4	22.9	Buy	15.8	25.1	45.9	49.6	6.00	8.50	17.00	18.00	3.1	2.9	11.8	12.5	1.5	1.1	56.0	43.7	KSE100, KSE30 & KMI
FABL	Faysal Bank Ltd.*	25.2	34.4	36.4	Buy	5.5	7.5	10.9	12.0	1.50	7.00	3.00	3.50	2.3	2.1	11.9	13.9	0.5	0.4	21.9	21.6	KSE100, KMI & MSCI
Fertilizer																						
ENGRO	Engro Corporation*	290.6	366.8	26.3	Buy	52.1	45.3	56.4	63.8	25.00	34.00	50.00	62.00	5.1	4.6	17.2	21.3	0.6	0.5	11.7	-	KSE100, KSE30, KMI & MSCI
FFBL	Fauji Fert. Bin Qasim	20.0	15.2	(24.2)	Sell	4.9	1.8	0.5	2.7	-	-	-	-	40.1	7.5	-	-	1.1	1.0	2.8	13.8	KSE100, KMI & MSCI
EFERT	Engro Fertilizer	97.7	97.3	(0.4)	Hold	15.8	12.0	14.7	15.9	16.50	13.50	14.00	15.00	6.6	6.2	14.3	15.4	3.4	3.8	46.9	58.2	KSE100, KSE30, KMI & MSCI
FFC	Fauji Fertilizer Co.	105.3	136.2	29.3	Buy	17.2	15.8	23.4	25.9	14.50	12.13	18.00	20.00	4.5	4.1	17.1	19.0	2.4	2.1	55.1	54.3	KSE100, KSE30 & MSCI
FATIMA	Fatima Fertilizer Co.	33.0	na	na	na	8.8	6.7	na	na	3.50	3.50	na	-	Group Company: No estimates are given								KSE100 & KMI
AHCL	Arif Habib Corp. Ltd.	32.7	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.	698.2	954.6	36.7	Buy	44.9	48.8	43.8	72.8	-	-	18.00	20.00	15.9	9.6	2.6	2.9	1.6	1.5	10.3	14.8	KSE100, KSE30, KMI & MSCI
LUCK	Lucky Cement Ltd.*	698.2	954.6	36.7	Buy	72.9	94.1	155.6	204.5	-	-	18.00	20.00	4.5	3.4	2.6	2.9	0.8	0.6	21.2	19.5	KSE100, KSE30, KMI & MSCI
FCCL	Fauji Cement Co.	16.2	19.1	18.0	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.	89.4	149.4	67.2	Buy	8.1	8.2	11.0	28.4	4.00	3.50	6.00	-	8.1	3.1	6.7	-	0.6	0.5	8.3	17.8	KSEALL, KMI & MSCI
DGKC	D.G. Khan Cement Co.	65.8	-	-	-	-	-	-	-	Under Review								KSE100, KSE30, KMI & MSCI				
KOHC	Kohat Cement Co.	220.4	291.9	32.5	Buy	17.9	25.7	29.7	36.0	-	-	-	-	7.4	6.1	-	-	1.3	1.1	19.4	19.3	KSE100, KMI & MSCI
MLCF	Maple Leaf Cement.*	39.1	56.5	44.7	Buy	3.6	4.2	5.4	9.0	-	-	-	2.00	7.3	4.3	-	5.1	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	166.9	202.8	21.5	Buy	62.1	183.7	12.1	64.3	15.00	10.00	7.50	10.00	13.8	2.6	4.5	6.0	0.3	0.3	2.6	12.8	KSE100, KSE30, KMI & MSCI
APL	Attock Petroleum Ltd.	370.51	398.20	7.5	Hold	39.5	149.0	100.2	53.9	27.00	45.00	27.50	20.00	3.7	6.9	7.4	5.4	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.	461.6	-	-	-	-	-	-	-	Under Review								KSE100 & KMI				
INDU	Indus Motor Co.	1,054.3	1,322.0	25.4	Buy	163.2	201.0	123.0	125.5	103.50	93.75	71.80	61.00	8.6	8.4	6.8	5.8	1.4	1.3	16.9	15.9	KSE100
HCAR	Honda Atlas Cars (Pak)	182.0	122.2	(32.9)	Sell	12.6	17.6	(0.6)	9.3	4.52	7.00	-	5.00	(313.0)	19.6	-	2.7	1.3	1.2	(0.4)	6.5	KSE100 & KMI
MTL	Millat Tractors Ltd.	521.2	389.3	(25.3)	Sell	30.1	28.3	17.6	29.6	100.00	65.00	25.00	51.00	29.6	17.6	4.8	9.8	14.3	14.2	48.1	80.8	KSE100, KSE30, KMI & MSCI
Power Generation & Distribution**																						
HUBC	Hub Power Company*	116.1	-	-	-	-	-	-	-	Under Review								KSE100, KSE30, KMI & MSCI				
NCPL	Nishat Chu. Power Ltd.	25.2	21.03	(4.5)	Hold	6.8	6.8	10.8	12.8	-	10.00	-	4.00	2.3	2.0	-	15.9	0.4	0.3	16.4	18.2	KMI & MSCI
NPL	Nishat Power Limited	30.1	23.3	(9.4)	Hold	7.6	9.4	11.6	13.3	1.50	4.50	7.00	6.00	2.6	2.3	23.2	19.9	0.4	0.3	14.1	15.2	KSEALL & MSCI
Textile Composite																						
NML	Nishat Mills Ltd.	74.8	84.8	13.4	Hold	16.8	29.3	34.6	37.6	4.00	4.00	5.00	7.50	2.2	2.0	6.7	10.0	0.3	0.3	14.4	13.8	KSE100, KMI & MSCI
NCL	Nishat (Chunian) Ltd.	27.6	32.7	18.3	Buy	23.3	31.1	(4.2)	12.0	5.00	7.00	-	4.00	(6.6)	2.3	-	14.5	0.3	0.3	(4.4)	12.7	KSEALL
FML	Feroze1888 Mills Ltd.	89.0	104.3	17.2	Buy	10.8	8.5	22.5	15.5	3.43	4.27	10.93	6.00	4.0	5.7	12.3	6.7	1.0	1.0	26.9	17.3	KMI
ILP	Interloop Ltd.	61.0	71.4	17.0	Buy	4.5	8.8	14.4	13.6	2.50	4.00	5.00	5.50	4.2	4.5	8.2	9.0	2.0	1.5	54.7	37.6	KSE100 & KMI
Chemicals																						
LOTCEM	Lotte Chemical Pak Ltd.	27.72	26.32	(5.1)	Hold	3.1	6.7	4.4	4.6	1.50	6.00	3.50	2.50	6.3	6.0	12.6	9.0	1.7	1.5	28.1	27.0	KSE100 & KMI
EPCL	Engro Polymer & Chem.	45.6	51.9	13.8	Hold	16.6	12.9	8.0	10.3	16.30	12.50	6.50	7.25	5.7	4.4	14.2	15.9	1.5	1.4	26.4	32.1	KSE100, KSE30 & KMI
LCI	Lucky Core Industries Limited	662.7	920.1	38.8	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.	23.2	24.0	3.5	Hold	4.61	4.46	(2.28)	4.35	-	-	-	-	(10.1)	5.3	-	-	0.4	0.4	(4.3)	7.7	KSEALL
AGHA	Agha Steel Industries Ltd.	14.9	18.3	23.0	Buy	3.37	3.07	1.50	2.16	-	-	-	-	10.0	6.9	-	-	0.5	0.5	5.6	7.6	KMI
ASL	Aisha Steel Mills Ltd.	7.6	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
PSO	166.91	17.74	18.06	22.96	166.91	103.66	166.91	93.36	166.91	93.36
ITTEFAQ	7.62	17.23	18.14	37.30	7.62	4.75	7.62	4.40	7.62	4.20
PPL	91.88	12.10	13.28	39.39	92.56	64.82	92.56	55.25	92.56	50.04
NBP	26.37	11.22	12.55	11.78	26.37	21.00	26.50	18.89	26.50	18.89
EPCL	45.62	10.19	16.53	27.40	46.76	37.08	46.76	36.41	46.76	34.15
SNGP	58.67	9.97	12.81	61.65	58.67	41.02	58.67	38.05	58.67	34.15
NPL	30.14	7.84	25.85	107.06	32.13	19.01	32.13	14.30	32.13	13.58
MTL	521.17	7.20	15.19	86.48	546.98	403.21	546.98	323.78	546.98	275.15
OGDC	111.32	7.12	12.67	53.06	113.84	88.95	113.84	70.52	113.84	63.70
KAPCO	28.12	6.23	22.26	47.29	28.55	19.19	28.55	16.48	28.55	16.48
NML	74.78	5.61	24.49	47.58	75.51	53.08	75.51	50.66	75.51	45.52
MLCF	39.07	5.17	8.83	73.11	39.07	27.05	39.07	27.05	39.07	19.34
FFBL	20.01	5.04	12.61	30.53	20.01	12.94	20.01	11.11	20.01	11.11
APL	370.51	4.60	14.98	40.27	370.51	269.21	370.51	269.21	370.51	262.11
AHCL	32.67	4.38	4.71	(5.14)	32.67	24.35	32.67	23.25	35.00	23.25
ILP	61.03	4.20	23.47	78.71	61.03	35.17	61.03	28.62	61.03	28.44
ASTL	23.15	3.58	8.94	28.97	23.58	18.29	23.58	14.99	23.86	14.99
MARI	1,720.06	3.56	9.37	22.62	1,720.06	1,528.65	1,720.06	1,439.52	1,720.06	1,260.12
KOHC	220.41	3.52	25.93	49.23	221.79	151.84	221.79	151.84	221.79	115.77
FML	89.00	3.49	2.30	60.51	89.00	63.37	89.00	61.56	89.00	48.22
FATIMA	33.03	3.19	4.10	17.74	33.03	25.58	33.03	25.44	33.03	23.90
INDU	1,054.31	3.06	9.23	15.06	1,081.21	864.68	1,081.21	861.19	1,081.21	731.72
LOTCHEM	27.72	3.05	8.71	26.15	29.18	22.60	29.81	22.60	29.81	18.89
HUMNL	7.45	3.04	31.86	27.57	7.45	5.35	7.45	5.35	7.45	5.30
HUBC	116.09	2.53	20.14	132.84	122.80	69.33	122.80	56.94	122.80	45.65
NCPL	25.15	2.03	11.04	76.74	26.21	17.91	26.21	15.37	26.21	12.78
EFERT	97.71	1.99	12.22	55.55	101.36	70.50	101.36	70.50	101.36	61.20
MCB	149.90	1.26	4.06	58.32	154.29	119.02	154.29	99.57	154.29	87.67
FFC	105.33	1.26	5.94	23.28	106.67	87.50	106.67	87.50	106.67	85.13
ACPL	89.38	1.11	10.70	69.58	91.92	73.13	91.92	72.90	91.92	48.59
HCAR	181.99	1.00	(0.23)	9.46	188.19	102.63	188.19	82.41	188.19	82.41
ENGRO	290.55	0.59	4.81	30.83	293.55	236.68	293.55	236.68	293.55	215.91
ABL	77.10	0.46	6.47	40.34	78.92	64.86	78.92	60.69	78.92	53.16
HBL	97.02	0.36	5.99	65.33	100.85	87.89	101.85	64.43	101.85	55.17
PSMC	461.62	0.17	25.68	170.32	473.25	102.53	473.25	82.38	473.25	82.38
FCCL	16.18	0.12	16.24	34.61	16.46	10.54	16.46	10.54	16.46	10.51
AGHA	14.89	0.07	0.88	7.12	16.16	9.19	16.16	9.11	16.16	9.11
POL	423.08	0.03	4.09	30.62	426.61	372.54	426.61	346.92	426.61	323.89
LCI	662.74	(0.09)	6.41	11.23	670.00	554.30	670.00	538.53	670.00	485.52
POWER	5.27	(0.57)	(6.23)	14.07	5.62	3.49	5.62	3.49	5.62	3.49
UBL	158.84	(0.61)	1.47	114.82	160.52	129.39	160.52	95.36	160.52	67.60
NCL	27.64	(0.90)	14.17	32.63	28.12	19.98	28.12	19.98	28.12	19.98
AKBL	19.25	(1.08)	5.31	10.14	19.60	15.01	19.60	12.12	19.60	12.12
BOP	4.34	(2.47)	3.09	4.45	4.83	3.42	4.83	3.19	4.83	3.19
FABL	25.19	(3.00)	6.82	10.96	26.02	20.42	26.02	18.37	26.53	18.37
LUCK	698.19	(3.09)	10.04	61.68	740.47	514.35	740.47	490.54	740.47	371.22
MEBL	144.29	(3.56)	4.99	65.07	149.62	110.44	149.62	77.46	149.62	77.46

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 (%)	4.1	1.4	3.2	2.8	3.5	3.5	3.6	3.5	2.0	3.0	10.2	-70.2%
P/E (x)	12.6	18.4	9.0	10.7	12.6	14.5	9.9	15.4	9.1	12.5	4.4	-64.8%
P/B (x)	0.0	2.7	1.4	1.3	1.1	1.3	1.1	2.1	0.8	1.3	0.7	-47.3%

Source: Bloomberg, AHL Research

Local & Foreign Investors Portfolio Investment (USD mn)

LIPI Normal

Current Week

Category	Gross Buy	Gross Sell	Net	Net
Individuals	365.03	365.06	SELL	(0.03)
Companies	27.67	20.63	BUY	7.04
Banks / DFIs	13.03	22.17	SELL	(9.14)
NBFC	0.11	0.15	SELL	(0.04)
Mutual Funds	12.04	11.79	BUY	0.25
Other Organizations	6.51	8.16	SELL	(1.64)
Broker Proprietary Trading	73.00	75.05	SELL	(2.04)
Insurance Companies	4.57	7.19	SELL	(2.61)
Total	501.97	510.19	SELL	(8.22)

Last 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

LIPI Sector Wise

Current Week

Sector	Gross Buy	Gross Sell	Net	Net
Commercial Banks	23.28	23.86	SELL	(0.58)
Fertilizer	15.93	17.85	SELL	(1.92)
Cement	52.22	54.29	SELL	(2.06)
Power Generation & Distribution	22.41	26.19	SELL	(3.78)
Exploration & Production	78.22	75.91	BUY	2.31
Oil & Gas Marketing Companies	63.26	65.98	SELL	(2.72)
Food and Personal Care Products	21.10	20.30	BUY	0.80
Textile Composite	7.17	7.32	SELL	(0.16)
Technology and Communication	67.69	67.46	BUY	0.23
Debt	0.52	0.52	SELL	-
All other Sectors	150.17	150.50	SELL	(0.33)
Total	501.97	510.19	SELL	(8.22)

Last 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	0.36	0.36	SELL	-
All other Sectors	118.28	117.71	BUY	0.57
Total	330.99	332.26	SELL	(1.27)

FIPI Normal

Current Week

Category	Gross Buy	Gross Sell	Net	Net
Foreign Individuals	0.01	0.29	SELL	(0.28)
Foreign Corporates	15.56	5.87	BUY	9.69
Overseas Pakistani	27.24	28.44	SELL	(1.20)
Total	42.82	34.60	BUY	8.22

Last 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

FIPI Sector Wise

Current Week

Sector	Gross Buy	Gross Sell	Net	Net
Commercial Banks	3.21	2.62	BUY	0.58
Fertilizer	2.92	1.00	BUY	1.92
Cement	4.71	2.65	BUY	2.06
Power Generation & Distribution	5.24	1.46	BUY	3.78
Exploration & Production	4.34	6.65	SELL	(2.31)
Oil & Gas Marketing Companies	6.23	3.51	BUY	2.72
Food and Personal Care Products	1.60	2.40	SELL	(0.80)
Textile Composite	0.52	0.36	BUY	0.16
Technology and Communication	4.07	4.30	SELL	(0.23)
All other Sectors	9.98	9.65	BUY	0.33
Total	42.82	34.60	BUY	8.22

Last 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

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

Country	Index	Index Closing*	WTD (%)	MTD (%)	CY23TD (%)	Country	Index	Index Closing*	WTD (%)	MTD (%)	CY23TD (%)
Sweden	OMX Index	2,201	7.6	12.2	6.3	USA	NDX Index	15,833	2.0	9.9	44.7
Poland	WIG20 Index	2,217	6.7	7.9	34.2	USA	INDU Index	34,945	1.9	5.7	5.4
Germany	DAX Index	15,919	6.3	10.5	16.0	Croatia	CRO Index	2,404	1.9	4.4	23.5
South Africa	JALSH Index	73,826	6.0	8.3	(5.9)	Singapore	FSSTI Index	3,125	1.8	3.8	(4.2)
Luxembourg	LUXXX Index	1,383	5.7	8.2	(4.0)	Oman	MSM30 Index	4,619	1.8	1.6	(4.9)
Spain	IBEX Index	9,732	5.7	10.9	20.0	Malaysia	FBMKLCI Index	1,461	1.8	3.2	(8.0)
Chile	IPSA Index	5,730	5.3	7.4	4.4	Russia	IMOEX Index	3,189	1.8	3.9	21.4
Italy	FTSEMIB Index	29,485	5.3	9.2	26.2	Tunisia	TUSISE Index	8,488	1.7	2.9	4.6
Europe	SX5E Index	4,338	5.2	9.8	16.0	Hong Kong	HSI Index	17,454	1.6	2.4	(11.7)
Taiwan	TWSE Index	17,209	5.0	9.6	17.6	Russia	RTSI\$ Index	1,125	1.6	4.2	15.9
Thailand	SET Index	1,416	4.8	5.7	(16.0)	Philippines	PCOMP Index	6,212	1.5	6.5	(5.0)
Mexico	MEXBOL Index	52,469	4.8	11.8	22.4	India	SENSEX Index	65,795	1.4	3.0	7.4
Indonesia	JCI Index	6,978	4.7	7.2	2.8	Lithuania	VILSE Index	938	1.4	3.2	0.4
Japan	NKY Index	33,585	4.7	10.4	12.9	Iceland	ICEXI Index	1,831	1.3	(1.2)	(16.5)
South Korea	KOSPI Index	2,470	4.6	13.5	7.9	Estonia	TALSE Index	1,772	0.9	2.0	1.7
Finland	HEX Index	9,759	4.5	8.6	(8.4)	Hungary	BUX Index	57,153	0.9	6.2	39.7
France	CAC Index	7,234	4.5	8.0	13.4	Bahrain	BHSEASI Index	1,947	0.8	0.9	2.7
Brazil	IBOV Index	124,639	4.3	14.2	23.4	Dubai	DFMGI Index	3,995	0.6	3.0	19.7
Ireland	ISEQ Index	8,220	4.2	7.8	17.3	China	SHSZ300 Index	3,568	0.5	1.3	(11.9)
Austria	ATX Index	3,273	4.0	9.0	6.2	Turkey	XU100 Index	7,847	0.5	3.0	(7.1)
Denmark	KFX Index	2,213	3.7	6.7	22.0	Vietnam	VNIndex Index	1,101	0.2	8.5	6.5
Switzerland	SMI Index	10,748	3.6	6.0	4.1	Uae	ADSMI Index	9,575	0.2	2.5	(6.2)
Czech Republic	PX Index	1,384	3.5	4.6	15.2	Egypt	EGX30 Index	24,383	0.2	8.1	33.7
Australia	AS51 Index	7,049	3.4	6.7	(4.4)	Jordan	JOSMGNFF Index	2,394	0.2	(0.9)	(4.2)
Netherland	AEX Index	758	3.3	8.4	11.6	Latvia	RIGSE Index	1,356	0.2	0.1	19.3
UK	UKX Index	7,469	3.3	4.5	3.1	Mongolia	MSETOP Index	37,127	0.2	2.5	(1.4)
Pakistan	KSE100 Index	57,063	3.2	8.0	11.6	Ukraine	PFTS Index	507	0.1	0.6	(0.1)
Slovenia	SBITOP Index	1,208	3.2	6.2	17.2	Ghana	GGSECI Index	3,196	(0.2)	1.8	10.8
Norway	OBXP Index	572	3.1	2.8	(6.5)	Mauritius	SEMDEX Index	2,085	(0.3)	0.5	0.1
Romania	BET Index	14,704	3.0	6.2	27.2	Belgium	BEL20 Index	3,536	(0.4)	(0.9)	(6.1)
Bulgaria	SOFIX Index	750	2.8	3.2	26.6	Belgium	BEL20 Index	3,536	(0.4)	(0.9)	(6.1)
Qatar	DSM Index	10,221	2.5	7.3	(4.1)	Lebanon	BLOM Index	1,607	(0.9)	(0.3)	13.9
Canada	SPTSX Index	20,053	2.4	7.2	1.7	Kenya	NSEASI Index	90	(0.9)	(1.3)	(43.8)
Serbia	BELEX15 Index	873	2.4	2.4	7.8	Zimbabwe	ZHIALSH Index	174,212	(1.3)	8.4	1.1
Saudi Arabia	SASEIDX Index	11,082	2.2	3.7	6.0	Nigeria	NGSEINDX Index	71,087	(1.4)	1.0	(21.9)
USA	SPX Index	4,508	2.1	7.5	17.4	Sri Lanka	CSEALL Index	10,613	(2.5)	(0.3)	40.4
Portugal	PSI20 Index	6,271	2.1	3.0	11.1	Argentina	MERVAL Index	602,278	(9.7)	3.0	49.4
New Zealand	NZSE Index	1,693	2.0	6.8	(10.9)						
Kazakhstan	KZKAK Index	4,104	2.0	3.0	26.0						

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	20.97
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	20.97
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	20.96
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	16.69
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	15.70
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	14.91
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	21.34
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	12.5
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	7.4
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	286.5
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	113.8
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	552.8
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	785.0
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	1,980.9
Cotton (COTLOOK A)	USD/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	91.1
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	72.9
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	86.0
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	77.4
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	1,195.8
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	184,850

*Current Price

Disclaimer

Analyst Certification: The research analyst(s) is (are) principally responsible for preparation of this report. The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject security (ies) or sector (or economy), and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report. In addition, we currently do not have any interest (financial or otherwise) in the subject security (ies). Furthermore, compensation of the Analyst(s) is not determined nor based on any other service(s) that AHL is offering. Analyst(s) are not subject to the supervision or control of any employee of AHL's non-research departments, and no personal engaged in providing non-research services have any influence or control over the compensatory evaluation of the Analyst(s).

Equity Research Ratings

Arif Habib Limited (AHL) uses three rating categories, depending upon return form current market price, with Target period as Jun'24 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**

This document has been prepared by Research analysts at Arif Habib Limited (AHL). This document does not constitute an offer or solicitation for the purchase or sale of any security. This publication is intended only for distribution to the clients of the Company who are assumed to be reasonably sophisticated investors that understand the risks involved in investing in equity securities. The information contained herein is based upon publicly available data and sources believed to be reliable. While every care was taken to ensure accuracy and objectivity, AHL does not represent that it is accurate or complete and it should not be relied on as such. In particular, the report takes no account of the investment objectives, financial situation and particular needs of investors. The information given in this document is as of the date of this report and there can be no assurance that future results or events will be consistent with this information. This information is subject to change without any prior notice. AHL reserves the right to make modifications and alterations to this statement as may be required from time to time. However, AHL is under no obligation to update or keep the information current. AHL is committed to providing independent and transparent recommendation to its client and would be happy to provide any information in response to specific client queries. Past performance is not necessarily a guide to future performance. This document is provided for assistance only and is not intended to be and must not alone be taken as the basis for any investment decision. The user assumes the entire risk of any use made of this information. Each recipient of this document should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult his or her own advisors to determine the merits and risks of such investment. AHL or any of its affiliates shall not be in any way responsible for any loss or damage that may be arise to any person from any inadvertent error in the information contained in this report.

© 2023 Arif Habib Limited: Corporate Member of the Pakistan Stock Exchanges. No part of this publication may be copied, reproduced, stored or disseminated in any form or by any means without the prior written consent of Arif Habib Limited.

Disclosure required under Research Analyst Regulations, 2015:

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

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