Ticker	Company	AHSA-KMI
AABS	Al-Abbas Sugar Mills Limited	Compliant
ABOT	Abbott Laboratories (Pakistan) Limited	Compliant
ADAMS	Adam Sugar Mills Limited	Compliant
AGHA	Agha Steel industries Limited	Compliant
AGIL	Agriauto Industries Limited	Compliant
AGP	AGP Limited	Compliant
AGSML	Abdullah Shah Ghazi Sugar Mills Limited	Compliant
AGTL	AL-Ghazi Tractors Limited	Compliant
AHTM	Ahmed Hassan Textile Mills Limited	Compliant
AIRLINK	Air Link Communication Limited	Compliant
AKGL	AL-Khair Gadoon Limited	Compliant
ALNRS	Al-Noor Sugar Mills Limited	Compliant
ANL	Azgard Nine Limited	Compliant
ANSM	Ansari Sugar Mills Limited	Compliant
ANTM	AN Textile Mills Limited	Compliant
ARCTM	Arctic Textile Mills Limited	Compliant
ARPL	Archroma Pakistan Limited	Compliant
ASHT	Ashfaq Textile Mills Limited	Compliant
ASL	Aisha Steels Mills Limited	Compliant
ASTL	Amreli Steels Limited	Compliant
ATBA	Atlas Battery Limited	Compliant
ATRL	Attock Refinery Limited	Compliant
AVN	Avanceon Limited	Compliant
AWTX	Allawasaya Tex. & Finishing Mills Limited	Compliant
BAFS	Baba Farid Sugar Mills Limited	Compliant
BATA	Bata Pakistan Limited	Compliant
BBFL	Big Bird Foods Limited	Compliant
BCL	Bolan Casting Limited	Compliant
BECO	Beco Steel Limited	Compliant
BERG	Berger Paints Pakistan Limited	Compliant
BFAGRO	Barkat Frisian Agro Limited	Compliant
BFBIO	BF Biosciences Limited	Compliant
BFMOD	B.F. Modaraba	Compliant
BHAT	Bhanero Textile Mills Limited	Compliant
BIFO	Biafo Industries Limited	Compliant
BIPL	Bankislami Pakistan Limited	Compliant
BLUEX	Blue-Ex Limited	Compliant
BNL	Bunny Limited	Compliant
BNWM	Bannu Woollen Mills Limited	Compliant
BPL	Burshane LPG (Pakistan) Limited	Compliant
BRRG	B.R.R Guardian Limited	Compliant
BTL	Blessed Textile Limited	Compliant
BUXL	Buxly Paints Limited	Compliant
BWCL	Bestway Cement Limited	Compliant
BWHL	Baluchistan Wheels Limited	Compliant
CCM	Crescent Cotton Mills Limited	Compliant

CEPB	Century Paper & Board Mills Limited	Compliant
CHCC	Cherat Cement Company Limited	Compliant
CLOV	Clover Pakistan Limited	Compliant
CLVL	Cordoba Logistics & Ventures Limited	Compliant
CNERGY	Cnergyico PK Limited	Compliant
COLG	Colgate-Palmolive (Pakistan) Limited	Compliant
CPHL	Citi Pharma Limited	Compliant
CPPL	Cherat Packaging Limited	Compliant
CRTM	Crescent Textile Mills Limited	Compliant
CSAP	Crescent Steel & Allied Products	Compliant
CTM	Colony Textile Mills Limited	Compliant
DAAG	Data Agro Limited	Compliant
DADX	Dadex Eternit Liimited	Compliant
DCL	Dewan Cement Limited	Compliant
DCR	Dolmen City REIT	Compliant
DFSM	Dewan Farooque Spinning Mills Limited	Compliant
DGKC	D.G. Khan Cement Co. Limited	Compliant
DIIL	Diamond Industries Limited	Compliant
DINT	Din Textile Mills Limited	Compliant
DMTX	D. M Corporation formerly DM Textile mills	Compliant
DNCC	Dandot Cement Limited	Compliant
DOL	Descon Oxychem Limited	Compliant
DSIL	D.S. Industries Limited	Compliant
DYNO	Dynea Pakistan Limited	Compliant
ECOP	ECOPACK Limited	Compliant
EFERT	Engro Fertilizer Limited	Compliant
ELCM	Elahi Cotton Mills Limited	Compliant
ELSM	Ellcot Spinning Mills Limited	Compliant
EMCO	EMCO Industries Limited	Compliant
ENGROH	Engro Holding Limited	Compliant
EPCL	Engro Polymer & Chemicals Limited	Compliant
EPQL	Engro Powergen Qadirpur Limited	Compliant
EXIDE	Exide Pakistan Limited	Compliant
FABL	Faysal Bank Limtied	Compliant
FANM	First Al-Noor Modaraba	Compliant
FASM	Faisal Spinning Mills Limited	Compliant
FATIMA	Fatima Fertilizer Company	Compliant
FCCL	Fauji Cement Company Limited	Compliant
FCEPL	Frieslandcampins Engro Foods Limited	Compliant
FCL	Fast Cables Limited	Compliant
FCONM	First Constellation Modaraba	Compliant
FECM	First Elite Capital Modaraba	Compliant
FECTC	Fecto Cement Limited	Compliant
FEM	First Equity Modaraba	Compliant
FEROZ	Ferozsons Laboratories Limited	Compliant
FFC	Fauji Fertilizer Company	Compliant
FFL	Fauji Foods Limited	Compliant
FFLM	First Fidelity Leasing Modaraba	Compliant

FHAM	First Habib Modaraba	Compliant
FIBLM	First IBL Modaraba	Compliant
FIMM	First Imrooz Modaraba	Compliant
FLYNG	Flying Cement Limited	Compliant
FML	Feroze 1888 Mills Limited	Compliant
FPJM	First Punjab Modaraba	Compliant
FPRM	First Paramount Modaraba	Compliant
FRCL	Frontier Ceramics Limited	Compliant
FRSM	Faran Sugar Mills Limited	Compliant
FTMM	First Treet Manufacturing Modaraba	Compliant
FTSM	First Tri-Star Modaraba	Compliant
FZCM	Fazal Cloth Mills Limited	Compliant
GADT	Gadoon Textile Mills Limited	Compliant
GAL	Ghandhara Automobiles Limited	Compliant
GATI	Gatron (Industries) Limited	Compliant
GATM	Gul Ahmed Textile Mills Limited	Compliant
GCIL	Ghani Chemical Industries Limited	Compliant
GCWL	Ghani Chemworld Limited	Compliant
GDL	Ghani Dairies Limited	Compliant
GFIL	Ghazi Fabrics International Limited	Compliant
GGGL	Ghani Global Glass Limited	Compliant
GGL	Ghani Global Holdings Limited	Compliant
GHGL	Ghani Glass Limited	Compliant
GHNI	Ghandhara Industries Limited	Compliant
GIL	Goodluck Industries Limited	Compliant
GLAXO	GlaxoSmithKline Pakistan Limited	Compliant
GLPL	Gillete Pakistan Limited	Compliant
GOC	GOC (Pak) Limited	Compliant
GTYR	Ghandhara Tyre & Rubber Company Limited	Compliant
GVGL	Ghani Value Glass Limited	Compliant
GWLC	Gharibwal Cement	Compliant
HABSM	Habib Sugar Mills Limited	Compliant
HAEL	Hala Enterprise Limited	Compliant
HALEON	Haleon Pakistan Limited	Compliant
HCAR	Honda Atlas Cars (Pakistan) Limited	Compliant
HINO	Hinopak Motors Limited	Compliant
HINOON	Highnoon Laboratories Limited	Compliant
HPL	Hoechst Pakistan Limited	Compliant
HRPL	Habib Rice Products Limited	Compliant
HTL	HI-Tech Lubricants Limited	Compliant
HUBC	The Hub Power Company Limited	Compliant
HUSI	Husein Industries Limited	Compliant
IBFL	Ibrahim Fibres Limited	Compliant
IBLHL	IBL HealthCare Limited	Compliant
ICCI	ICC Industries Limited	Compliant
ICL	Ittehad Chemicals Limted	Compliant
IDRT	Idrees Textile Mills Limited	Compliant
IDSM	Ideal Spinning Mills Limited	Compliant

ILP	Interloop Limited	Compliant
IMAGE	Image Pakistan Limited	Compliant
INIL	International Industries Limited	Compliant
INKL	International Knitwear Limited	Compliant
IPAK	International Packaging Films Limited	Compliant
IREIT	Image Reit	Compliant
ISIL	Ismail Industries Limited	Compliant
ISL	International Steel Limited	Compliant
ITTEFAQ	Ittefaq Iron Industries Limited	Compliant
JDMT	Janana De Malucho Textile Mills Limited	Compliant
JDWS	JDW Sugar Mills Limited	Compliant
JKSM	J.K. Spinning Mills Limited	Compliant
JSML	Jauharabad Sugar Limited	Compliant
JVDC	Javedan Corporation Limited	Compliant
KCL	Karam Ceramics Limited	Compliant
KEL	K-Electric Limited	Compliant
KHYT	Khyber Textile Mills Limited	Compliant
KML	Kohinoor Mills Limited	Compliant
KOHC	Kohat Cement Company	Compliant
KOHE	Kohinoor Energy Limited	Compliant
KOHTM	Kohat Textile Mills Limited	Compliant
KPUS	Khairpur Sugar Limited	Compliant
KSBP	KSB Pumps Company Limited	Compliant
KTML	Kohinoor Textile Mills Limited	Compliant
LCI	Lucky Core Industries Limited	Compliant
LEUL	Leather Up Limited	Compliant
LIVEN	Liven Pharma Limited	Compliant
LOADS	Loads Limited	Compliant
LOTCHEM	Lotte Chemical Pakistan Limited	Compliant
LPGL	Leiner Pak Gelatine Limited	Compliant
LUCK	Lucky Cement Limited	Compliant
MACFL	MACPAC Films Limited	Compliant
MACTER	Macter International Limited	Compliant
MARI	Mari Energies Limited	Compliant
MEBL	Meezan Bank	Compliant
MEHT	Mehmood Textile Mills Limited	Compliant
MERIT	Merit Packaging Limtied	Compliant
MFFL	Mitchells Fruit Farm Limited	Compliant
MFL	Matco Foods Limited	Compliant
MIRKS	Mirpurkhas Sugar Limited	Compliant
MLCF	Maple Leaf Cement Factory	Compliant
MQTM	Maqbool Textile Mills Limited	Compliant
MRNS	Mehran sugar Limited	Compliant
MSCL	Metropolitan Steel Corporation Limited	Compliant
MSOT	Masood Textile Mills Limited	Compliant
MTL	Millat Tractors Limited	Compliant
MUGHAL	Mughal Iron & Steel Industries Limited	Compliant
MWMP	Mandviwala Mauser Plastic Industries	Compliant

NATM	Nadeem Textile Mills Limited	Compliant
NESTLE	Nestle Pakistan Limited	Compliant
NETSOL	Netsol Technologies Limited	Compliant
NICL	Nimir Industrial Chemicals Limited	Compliant
NML	Nishat Mills Limited	Compliant
NNAR	Naya Nazimabad Apartments REIT	Compliant
NRL	National Refinery Limited	Compliant
NRSL	Nimir Resins Limited	Compliant
NSRM	The National Silk & Rayon Mills Limited	Compliant
OBOY	Oilboy Energy Limited	Compliant
OCTOPUS	Octopus Digital Limited	Compliant
OGDC	Oil & Gas Development Company Limited	Compliant
OLPM	OLP Modaraba	Compliant
OML	Olympia Mills Limited	Compliant
ORM	Orient Rental Mod	Compliant
OTSU	Otsuka Pakistan Limited	Compliant
PAEL	Pak Elektron Limited	Compliant
PAKD	Pak Datacom Limited	Compliant
PAKOXY	Pakistan Oxygen Limited	Compliant
PAKQATAR	Pak Qatar Family Takaful Limited	Compliant
PCAL	Pakistan Cables Limited	Compliant
PIBTL	Pakistan International Bulk Terminal	Compliant
PIM	Popular Islamic Modaraba	Compliant
PIOC	Pioneer Cement Limited	Compliant
PKGS	Packages Limited	Compliant
POML	Punjab Oil Mills Limited	Compliant
POWER	Power Cement Limtied	Compliant
PPL	Pakistan Petroleum Limited	Compliant
PPP	Pakistan Paper Products Limited	Compliant
PQGTL	Pak Qatar General Takaful Limited	Compliant
PREMA	At-Tahur Limited	Compliant
PRL	Pak Refinery Limited	Compliant
PSEL	Pak Services Limited	Compliant
PSO	Pakistan State Oil Company Limited	Compliant
PSYL	Pakistan Synthetics Limited	Compliant
PTC	Pakistan Telecommunication Company Limited	Compliant
PTL	Panther Tyres Limited	Compliant
QUICE	Quice Food Industries Limited	Compliant
RCML	Reliance Cotton Spinning Mills Limited	Compliant
REDCO	Redco Textile Limited	Compliant
REWM	Reliance Weaving Weaving Mills Limited	Compliant
RMPL	Rafhan Maize Products Limited	Compliant
RPL	Roshan Packages Limited	Compliant
RUPL	Rupali Polyester Limited	Compliant
SAIF	Saif Textile Mills Limited	Compliant
SANSM	Sanghar Sugar Mills Limited	Compliant
SAPT	Sapphire Textile Mills Limited	Compliant
SARC	Sardar Chemical Industries Limited	Compliant

SASML	Sind Abadgar Sugar Mills Limited	Compliant
SAZEW	Sazgar Engineering Works Limited	Compliant
SCL	Shield Corporation Limted	Compliant
SEARL	The Searle Company Limited	Compliant
SEL	Sitara Energy Limited	Compliant
SERT	Service Industries Textiles Limited	Compliant
SFL	Sapphire Fibres Limited	Compliant
SGF	Service GlobalFootwear Limited	Compliant
SGPL	S.G. Power Limited	Compliant
SHCM	Shadman Cotton Mills Limited	Compliant
SHDT	Shadab Textile Mills Limited	Compliant
SHEZ	Shezan International Limited	Compliant
SHEZ	Shezan International Limited	Compliant
SHFA	Shifa International Hospitals Limited	Compliant
SHSML	Shahmurad Sugar Limited	Compliant
SIEM	Siemens (Pakistan) Engineering	Compliant
SINDM	Sindh Modaraba	Compliant
SITC	Sitara Chemical Industries Limited	Compliant
SLGL	Secure Logistics-Trax Group Limited	Compliant
SMCPL	Safe Mix Concrete Limtied	Compliant
SNAI	Sana Industries Limited	Compliant
SNGP	Sui North Gas Pipelines Limited	Compliant
SOYASUP	Agro Processors and Atmospherice Gas Limited	Compliant
SPEL	Synthetic Products Limited	Compliant
SPWL	Saif Power Limited	Compliant
SSGC	Sui South Gas Pipelines Limited	Compliant
SSOM	S.S. Oil Mills Limited	Compliant
STCL	Shabbir Tiles & Ceramics Limited	Compliant
STJT	Shahtaj Textile Limited	Compliant
STL	Supernet Technologies Limited	Compliant
STML	Shams Textile Mills Limited	Compliant
STYLERS	Stylers International Limited	Compliant
SURC	Suraj Cotton Mills Limited	Compliant
SUTM	Sunrays Textile Mills Limited	Compliant
SYM	Symmetry Group Limited	Compliant
SYS	Systems Limited	Compliant
SZTM	Shahzad Textile Mills Limited	Compliant
TATM	Tata Textile Mills Limited	Compliant
TBL	Treet Battery Limited	Compliant
TCORP	Tariq Corporation Limited	Compliant
TELE	Telecard Limited	Compliant
TGL	Tariq Glass Industries Limited	Compliant
THCCL	Thatta Cement Company Limited	Compliant
TICL	Thal Industries Corporation Limited	Compliant
TOMCL	The Organic Meat Company Limited	Compliant
TOWL	Towellers Limited	Compliant
TPLP	TPL Properties Limited	Compliant
TPLRF1	TPL REIT Fund I	Compliant

TPLT	TPL Trakker Limited	Compliant
TREET	Treet Corporation Limited	Compliant
TRSM	Trust Modaraba	Compliant
UBDL	United Brands Limited	Compliant
UCAPM	Unicap Modaraba	Compliant
UDLI	UDL International Limited	Compliant
UDPL	United Distributor Pakistan Limited	Compliant
UNITY	Unity Foods Limited	Compliant
UPFL	Unilever Pakistan Foods Limited	Compliant
WAFI	Wafi Energy Pakistan Limited	Compliant
WAHN	Wah Noble Chemicals Limited	Compliant
WASL	Wasl Mobility Modaraba	Compliant
WAVES	Waves Corporation Limited	Compliant
WTL	WorldCall Telecom Limited	Compliant
YOUW	Yousaf Weaving Mills Limited	Compliant
ZAHID	ZahidJee Textile Mills Limited	Compliant
ZAL	Zarea Limited	Compliant
ZIL	ZIL Limited	Compliant
ZTL	Zephyr Textiles Limited	Compliant
GEM BOARD		
GEMBCEM	Burj Clean Energy Modaraba (GEM)	Compliant
GEMMEL	Mughal Energy Limited (GEM)	Compliant
GEMNETS	Nets International Communication Limited (GEM)	Compliant
GEMPACRA	The Pakistan Credit Rating Agency Limited (GEM)	Compliant
GEMPAPL	Pak Agro Packaging Limited (GEM)	Compliant
GEMSPNL	Supernet Limited	Compliant
EXCHANGE TRADED FUNDS (ETFs)		
MIIETF	Mahaana Islamic Index ETF	Compliant
MZNPETF	Meezan Pakistan ETF	Compliant