Risk Disclaimer: All investments in an Exchange Traded Fund are subject to market risks. The NAV of Units may go down or up based on market conditions. Investors are advised in their own interest to carefully read the contents of this Offering Document, in particular the Investment Policy in Clause 2.2, the Risk Disclosure in Clause 2.12, the Taxation policies mentioned in Clause 7 and the Warnings in Clause 9, before making any investment decision.

OFFERING DOCUMENT OF

JS KSE100 EXCHANGE TRADED FUND

(JSKSE100ETF)

An Open-Ended Equity Exchange Traded Fund

Open for Trading: TBD

Category of CIS	Risk Profile	Risk of Principal Erosion
Open-Ended Equity Exchange Traded Fund	High	Principal at High Risk

MANAGED BY

JS INVESTMENTS LIMITED

24 November 2026

Key Facts Statement

JS KSE100 Exchange Traded Fund

Managed by JS Investments Limited

Type	Open-end
Category of CIS	Exchange Traded Fund
Risk Profile	High
Issuance date	24 November 2026

1. Disclaimer

Before you invest, you are encouraged to review the detailed features of the Fund set out in the Offering Document and/or monthly Fund Manager Report.

2. Key Attributes

Investment objective	To provide investors an investment vehicle that closely tracks the performance of the KSE100 Index, before fees and expenses, by investing in the constituent securities of that Index.
Authorised investment avenues	Listed securities, which are part of KSE100 Index; cash and cash equivalents.
Launch date	TBD
Minimum investment amount	The Trust does not impose any minimum investment for units of the Fund purchased on an exchange in the secondary market However PSX may impose certain restrictions on lot size of ETF to be traded at the Exchange
Duration	Perpetual
Benchmark	KSE100 Index
Subscription / redemption days and timings	Monday to Friday, 9:00 a.m. to 4:00 p.m. (Authorized Participants only)
Types / classes of units	N/A
Management fee (% per annum)	Up to 0.75% per annum of the Net Assets of the Fund, calculated on a daily basis. The actual rate of the management fee will be disclosed in the monthly Fund Manager Report.

3. Information about Charges

1. Front End Load (FEL)	**Distribution channel**	**Percentage**
	Direct Investment through AMC	0%
	Digital Platform of AMC/Third party	
	Secondary market purchase	
2. Redemption Charge	**Type of Charge**	**Percentage**
	Back end load	0%
	Contingent Load	

Total Expense Ratio (TER)

Investors are advised to consult the Fund Manager Report of the Fund for the latest information on the applicable TER.

Applicable Taxes

Income earned in the form of dividend or capital gain shall be charged at the rate specified in the Income Tax Ordinance, 2001.

4. Key Stakeholders

a. JS Investments Limited
19th Floor, The Center, Plot No 28, SB-5, Abdullah Haroon Road, Saddar, Karachi
Contact: 021-111-222-626
Website: www.jsil.com

b. Central Depository Company of Pakistan Limited (Trustee)
CDC House, *99-B, Block B, S.M.C.H.S., Main Shahra-e-Faisal, Karachi*
Contact: (92-21) 111-111-500

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OFFERING DOCUMENT

OF

JS KSE100 Exchange Traded Fund

(Open Ended Exchange Traded Fund)

Managed By

JS INVESTMENTS LIMITED

[An Asset Management Company Registered under the Non-Banking Finance Companies (Establishment and Regulation) Rules, 2003]

Date of Publication of Offering Document: 24 November 2026

The **JS KSE100 Exchange Traded Fund** (the "Fund", the "Scheme", the "Trust", the "Unit Trust" or "ETF") has been established through a Trust Deed (the "Deed") dated 28 July 2026 under the Sindh Trusts Act, 2020, as amended vide the Sindh Trusts (Amendment) Act, 2021, entered into between **JS Investments Limited**, the Management Company, and **Central Depository Company of Pakistan Limited**, the Trustee, and is authorised under the Non-Banking Finance Companies (Establishment and Regulation) Rules, 2003 (the "Rules") and the Non-Banking Finance Companies and Notified Entities Regulations, 2008 (the "Regulations").

REGULATORY APPROVAL AND CONSENT

Approval of the Securities and Exchange Commission of Pakistan

The Securities and Exchange Commission of Pakistan ("SECP" or the "Commission") has authorised the offer of Units of the **JS KSE100 Exchange Traded Fund** and registered the Fund as a notified entity under the Regulations vide Letter No. SCD/AMCW/JSKSE/2026/483 dated 7 October 2026. SECP has approved this Offering Document under the Regulations vide Letter No. SCD/AMCW/JSKSE/2026/555 dated 23 November 2026.

It must be clearly understood that in giving this approval, SECP does not take any responsibility for the financial soundness of the Fund nor for the accuracy of any statement made or any opinion expressed in this Offering Document.

Offering Document

This Offering Document sets out the arrangements covering the basic structure of the **JS KSE100 Exchange Traded Fund** (the "Fund", the "Scheme"). It sets forth information about the Fund that a prospective investor should know before investing in any Unit. The provisions of the Trust Deed, the Rules, the Regulations, and the circulars and directives issued by the Commission from time to time govern this Offering Document.

Prospective investors are advised in their own interest to carefully read this Offering Document to understand the Investment Policy, Risk Factors, Warnings and Disclaimers. If a prospective investor has any doubt about the contents of this Offering Document, he/she/it should consult an investment adviser, legal adviser, bank manager, stockbroker or financial adviser to seek independent professional advice before investing.

Investors must recognise that investments involve varying levels of risk. The portfolio of the Fund consists of investments in listed equity securities that are subject to market fluctuations and other risks inherent in all such investments. Neither the value of the Units in the Fund nor any dividend declared by the Fund is, or can be, assured.

Filing of the Offering Document

The Management Company has filed a copy of this Offering Document, signed by the Chief Executive, along with the Trust Deed, with SECP. Copies of the following documents can be inspected at the registered office of the Management Company or at the place of business of the Trustee:

1. Licence No. LDR/LD/18/AMCW/JSIL/06/2025 dated May 29, 2025 granted by SECP to JS Investments Limited to carry out Asset Management Services;
2. The Trust Deed (the Deed) of the Fund;
3. SECP in-principle approval letter No. SCD/AMCW/JSKSE/2026/343 dated June 02, 2026;
4. SECP Letter No. SCD/AMCW/JSKSE/2026/483 registering the Fund in terms of Regulation 44 of the NBFC and Notified Entities Regulations 2008;
5. Consent letters of Central Depository Company of Pakistan Limited No. CDC/T&C-S II/DH/0089/2026 and No. CDC/T&C-S II/DH/0090/2026, each dated March 16, 2026;
6. Certificate of registration of the Trust issued by the Directorate of Industries and Commerce, Sindh under the Sindh Trusts Act, 2020, Registration No#KAR/ST/060/2026 dated July 28, 2026;
7. Letter No. BAS/C363/26/1124 from Grant Thornton, Auditors of the Fund, consenting to the issue of statements and reports;
8. Letter No. JSIL(GF)-1c/439/26/91 dated September 01, 2026 from Bawaney & Partners, Legal Advisers of the Fund, consenting to act as advisers;
9. SECP Letter No. SCD/AMCW/JSKSE/2026/555 dated November 23, 2026 approving this Offering Document.

1. CONSTITUTION OF THE SCHEME

1.1 Constitution

The Fund is an open-ended Exchange Traded Fund constituted by a Trust Deed entered into at Karachi on July 28, 2026 between:

JS INVESTMENTS LIMITED (JSIL), a public limited company incorporated in Pakistan under the erstwhile Companies Ordinance, 1984, now the Companies Act, 2017, listed on the Pakistan Stock Exchange Limited, with its registered office at The Centre, 19th Floor, Plot No. 28, SB-5, Abdullah Haroon Road, Saddar, Karachi, Pakistan (hereinafter called the "Management Company", which expression, where the context so permits, shall include its successors-in-interest and assigns), of the One Part; and

CENTRAL DEPOSITORY COMPANY OF PAKISTAN LIMITED, a company incorporated under the erstwhile Companies Ordinance, 1984, now the Companies Act, 2017, and registered with the Securities and Exchange Commission of Pakistan as a central depository company, with its registered office at CDC House, 99-B, Block "B", S.M.C.H.S., Main Shahrah-e-Faisal, Karachi, Pakistan, as the Trustee, of the Other Part.

1.2 Trust Deed (the "Deed")

The Deed is subject to and governed by the Non-Banking Finance Companies (Establishment and Regulation) Rules, 2003, the Non-Banking Finance Companies and Notified Entities Regulations, 2008, the Securities Act, 2015, the Companies Act, 2017, the Sindh Trusts Act, 2020 (as amended), the Regulations Governing Exchange Traded Funds of the Pakistan Stock Exchange, and all other applicable laws and regulations.

The terms and conditions in the Deed and in any supplemental deed(s) shall be binding on each Unit Holder and on each Authorized Participant. In the event of any conflict between this Offering Document and the Deed, the latter shall supersede and prevail. In the event of any conflict between the Deed and the Rules, the Regulations or the circulars issued by SECP, the latter shall supersede and prevail over the provisions contained in the Deed.

1.3 Modification of the Trust Deed

The Trustee and the Management Company, acting together and with the approval of SECP, shall be entitled by supplemental deed(s) to modify, alter or add to the provisions of the Deed to such extent as may be required to ensure compliance with any applicable laws, Rules and Regulations, or as they may otherwise consider expedient, provided that the modification does not prejudice the interests of Unit Holders.

Where an amendment is proposed to a fundamental attribute of the constitutive documents — including the category of the Scheme, the investment objective and policy, an increase in the management fee, or any other material change affecting existing Unit Holders — the Management Company shall give prior notice to Unit Holders as specified in the Regulations.

Where the Deed has been altered or supplemented, the Management Company shall duly notify the Unit Holders and shall post the same on its official website, and shall notify the Pakistan Stock Exchange within the time required under the PSX Rule Book.

1.4 Duration

The duration of the Fund is perpetual. However, SECP or the Management Company may wind it up or revoke it on the occurrence of certain events as specified in the Regulations or in Clause 10.4 of this Offering Document.

1.5 Trust Property

It is hereby irrevocably and unconditionally declared that:

a) The Trustee shall hold and stand possessed the Trust Property that may from time to time hereafter be vested in the Trustee upon trust as a single common fund for the benefit of the Unit Holder(s) ranking pari passu inter se, according to the number of Units held by each Unit Holder(s);

b) The Trust Property shall comprise of the Portfolio Deposit and cash component received from all the Creation Units issued, as specified in this Document and the conditions stipulated in Trust Deed, the Regulations and the requirements prescribed by the Commission, as amended or substituted from time to time ("SECP Requirements");

c) The Management Company shall offer Creation Units or multiples thereof to Authorized Participants in exchange for the underlying Portfolio in terms of the provisions contained in this Document; and

d) The Management Company shall track the Index of Securities which comprises a basket of Equity securities as specified in clause 2.3 of this Document.

1.6 Issuance, Buying and Selling of ETF Units

Units of the Fund may be acquired from, or redeemed directly with, the Fund only in Creation Unit lot size or multiples thereof, as specified in Clause 4 of this Offering Document. Only an Authorized Participant may engage in creation or redemption transactions directly with the Fund.

Once created, Units of the Fund generally trade in the secondary market in multiples of the marketable lot size, which may be less than a Creation Unit lot size. Units of the Fund are listed on the Pakistan Stock Exchange for trading and may be bought and sold throughout the trading day like the shares of other publicly traded companies. The Fund does not impose any minimum investment for Units purchased on an exchange in the secondary market; **however, PSX may impose certain restrictions on the lot size of ETF Units to be traded at the Exchange.**

Buying or selling Units on an exchange in the secondary market involves two types of cost. When buying or selling Units through a broker, an investor may incur a brokerage commission and other charges. In addition, an investor may incur the cost of the “spread”, being the difference between the bid price and the ask price. The spread varies over time based on the Fund’s trading volume and market liquidity, and is generally lower where the Fund has high trading volume and liquidity. The spread may also be affected by the liquidity of the underlying securities held by the Fund, particularly during periods of significant volatility.

The Management Company has adopted a policy of not monitoring frequent purchases and redemptions of the Fund’s Units (“frequent trading”) that may appear to attempt to take advantage of a potential arbitrage opportunity presented

by a lag between a change in the value of the Fund's portfolio securities after the close of the primary market and the reflection of that change in the Fund's NAV.

The Pakistan Stock Exchange, on which the Units of the Fund are listed, is open for trading Monday through Friday and is closed on weekends and on the holidays specified and announced by PSX.

a) Difference between an ETF and Open-End Fund

An ETF is one way to invest in the equity market without buying individual stocks. Like a conventional open-end fund, each Unit of an ETF represents a proportionate share of all of the Fund's underlying investments, allowing an investor to diversify across a pre-determined set of stocks by owning a single fund.

Most ETFs function as index funds. For example, an investor purchasing a Unit of a KSE100 Index ETF obtains exposure to the constituent securities of the KSE100 Index. The Fund does not trade in and out of those securities on a discretionary basis; other than in connection with rebalancing and reconstitution of the Index, corporate actions, or the deployment of residual cash, it simply holds the constituent securities.

Exchange traded funds differ from conventional open-end funds in the way they are priced and in the way they trade, which means certain trading strategies may be applied to an ETF that cannot be applied to a conventional open-end fund.

b) Pricing of an Exchange Traded Fund

A regular mutual fund sets its price once each day after the market has closed. The actual price the investor trade at is unknown because orders are placed during or before a market close and then "filled" at the closest new market value. The closing value will be re-priced based on the number of units bought and sold and the net asset value of the total fund.

An exchange-traded fund prices just like a stock with fluctuations in value throughout the trading period. Since exchange traded funds price throughout the day, Investors can purchase or sell them mid-day, buy on a dip in the market, or sell on a rally. Because stock market prices are influenced by current news and global sentiment, they are prone to sudden, frequent impulse changes.

One advantage ETFs have over regular mutual funds is typically a lower operating expense fee which means Investors are paying less to own the fund.

c) Trading of an Exchange Traded Fund

When investors purchase or redeem units of a regular mutual fund, they purchase or redeem directly from and with the Asset Management Company that issues them, so investors cannot trade the units mid-day, nor can they use trading strategies like limit orders. Investors purchase units of mutual funds by making a payment or using a payment instrument in favor of the Fund, which often results in investors holding an odd number of units, including fractions.

An exchange-traded fund, however, trades like a stock, pricing throughout the day. When investors buy or sell it, they are trading it with other investors. Since an exchange-traded fund trades in this way, investors can use trading strategies such as limit orders or stop losses, which allow them to specify an exact price at which they wish to execute a transaction.

d) Parties to the ETF

Subject to the NBFC Regulation, Rule book of PSX and agreements created under this arrangement, following parties are directly associated with the Creation, Redemption and trading of ETF securities and are defined in this document;

- Asset Management Company of the scheme,
- Trustee of the scheme,
- Authorized Participants of the scheme,
- Market Maker of the scheme, and
- The Pakistan Stock Exchange

e) Advantages and Disadvantages of an ETF

Apart from the risk associated with the ETF fund as specified in this document, following are the advantages and disadvantages of ETF. Investors should note that these are general advantages/disadvantages of ETFs and may vary from one ETF to another and may not be applicable to this ETF.

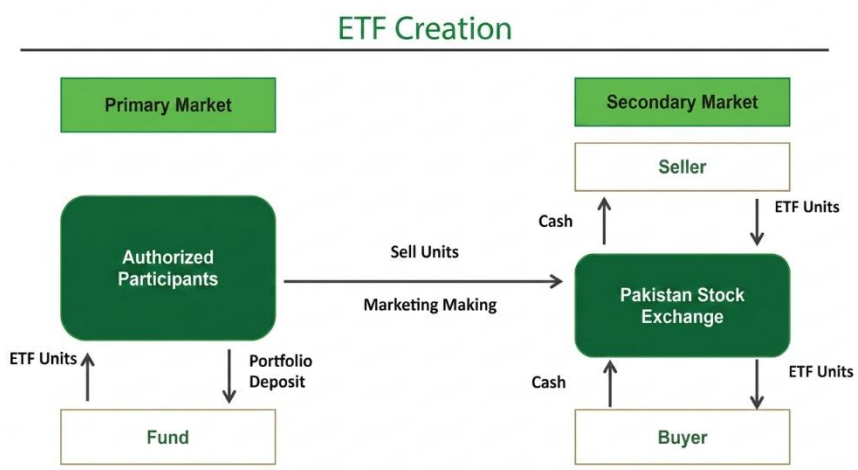
Advantages

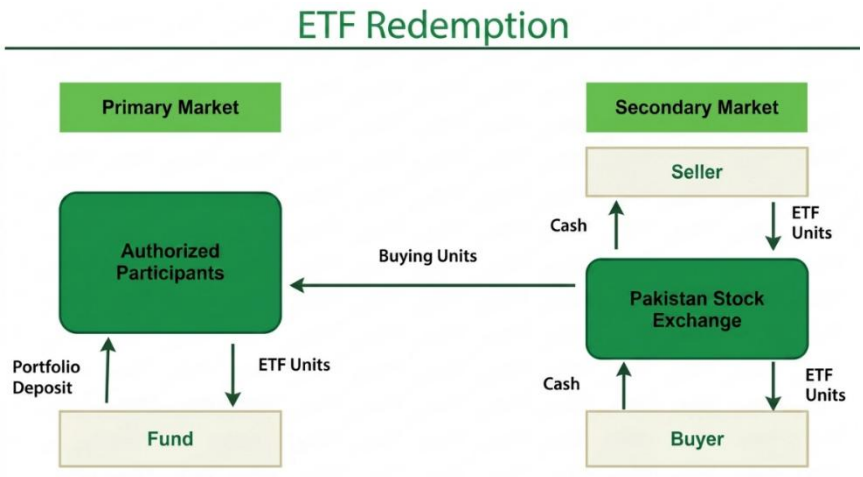
- ETFs have lower fees than managed funds.
- Investors are able to diversify more broadly with an ETF. Investors can buy the market and get instant diversification with the purchase of one ETF. Investors can have a portfolio of different stocks and not have to manage all the stocks on their own.
- There is more transparency in an ETF compared to a managed fund, as ETF funds disclose all holdings.
- There is less administration required with ETFs. An application form is required when buying units in a managed fund, and a redemption form is required when selling units. With an ETF, Investors can just buy and sell at the Exchange.
- ETFs are traded on the stock exchange, and so pricing is in real time; with managed funds, pricing is not as regular.

Disadvantages

- ETFs track an index and follow a passive strategy; they do not seek to outperform the market. Unlike an actively managed fund, an ETF will not take defensive positions in a falling market and will not dispose of a constituent security merely because of the overall market situation or because the prospects of its issuer have deteriorated;
- Transaction costs, including brokerage and the bid-ask spread, are borne by the investor on each secondary market trade;
- Trading volumes in an ETF may be low, resulting in a wide bid-ask spread and reduced liquidity;
- The market price of Units may trade at a premium or discount to NAV. An investor purchasing Units in the secondary market may therefore pay more than the NAV, and an investor selling Units may receive less, particularly where liquidity is limited or bid-ask spreads widen.

f) ETF Creation/Redemption Flow:





1.7 Offering Document

The provisions of the Trust Deed, the Rules, the Regulations, and the circulars and directives issued by the Commission govern this Offering Document. It sets forth information about the Fund that a prospective investor should know before investing in any Unit. Prospective investors in their own interest are advised to carefully read this Offering Document to understand the Investment Policy, Risk Factors and Warning and Disclaimer and should also consult their legal, financial and/or other professional adviser before investing.

1.8 Modification of the Offering Document

This Offering Document will be updated to take account of any relevant material change relating to the Fund. Such changes shall be subject to the prior consent of the Trustee and the approval of SECP, shall be circulated to all Unit Holders and/or publicly notified by advertisement in the newspapers subject to the provisions of the Rules and the Regulations, and shall be duly posted on the official website of the Management Company. Such changes shall also be notified to PSX within the time required under the PSX Rule Book.

1.9 Responsibility of the Management Company for Information Given in this Document

The Management Company accepts responsibility for the information contained in this Offering Document as being accurate at the date of its publication.

2. INVESTMENT OBJECTIVE, INVESTMENT POLICY, RESTRICTIONS, RISK DISCLOSURE AND DISCLAIMER

2.1 Investment Objective

The objective of the JS KSE100 Exchange Traded Fund is to provide investors with an investment vehicle that closely tracks the performance of the Benchmark Index, before fees and expenses, by investing in the constituent securities of that Index.

2.2 Investment Policy

The Fund shall invest in a particular basket of equity securities with the view of tracking the performance of the Benchmark Index. The Benchmark Index of this Fund is the KSE100 Index, which is owned, constituted, maintained, calculated and disseminated by Pakistan Stock Exchange Limited. The Management Company plays no role in constituting or managing the Benchmark Index of this Fund.

The performance of the Fund may vary from that of the Benchmark Index for a number of reasons, including transaction costs, asset valuations, corporate actions (such as mergers, spin-offs, rights and bonus issues), timing variances, the Fund's holding of un-invested cash, the fees and expenses borne by the Fund, and differences between the Fund's portfolio and the Index resulting from the unavailability of any specific security at a given time (as dealt

with in Clause 2.2.1 and Clause 4.9). These factors give rise to Tracking Error, being the standard deviation of the difference between the daily returns of the Fund and those of the Benchmark Index. The Management Company expects a Tracking Error of up to a maximum of 10% per annum.

Valuation. The Fund's valuation (Clause 4.7) and the Benchmark Index are both based on PSX prices, so valuation ordinarily causes little or no variance between them. A difference can arise in exceptional circumstances, such as a suspended or illiquid constituent, where the Fund's valuation policy and the treatment of that constituent in the Benchmark Index differ. PSX may remove a suspended or delisted constituent from the Benchmark Index only at a re-composition or special re-composition; until then the Fund continues to hold it and may be unable to sell it, or able to sell it only at a depressed price.

Corporate actions. The Benchmark Index is adjusted in full on the ex-date through the Index Divisor, instantly and without cost. The Fund can act only on the entitlement it actually receives: cash dividends are reinvested only on receipt; bonus shares are credited only after book closure and settlement through the Central Depository System (CDS); a rights issue requires cash and a decision whether to subscribe; and mergers and spin-offs require transactions in the market. Each of these creates a difference in timing and cost between the Fund and the Benchmark Index.

The Management Company shall ensure that at all times at least 85% of the assets of the Fund remain invested in the constituent securities of the Benchmark Index, while the remaining assets may comprise cash and cash equivalents.

Subject to the condition mentioned above, a variation between the Benchmark Index weight and the Fund's allocation of up to 10% of the Index weight of that scrip (so that, for example, a scrip with an Index weight of 4.00% may be held at between 3.60% and 4.40%) is permissible in each scrip forming part of the Fund, being a variation arising from movements in the market prices of the constituent scrips between rebalancing dates or from corporate actions pending receipt of the entitlement. The tolerance recognises that Index weights move continuously with market prices whereas the Fund's holdings change only when the Fund transacts. It does not permit the Fund to hold less than the Index weight of a security because that security is unavailable in the market, which is dealt with in Clause 2.2.1.

Minimal-weight constituents. The size of a Creation Unit limits the precision with which the Fund can replicate the Index weight of a constituent security, because the Fund acquires and disposes of constituent securities in whole shares only. Where, because of that limitation, no whole number of shares falls within 10% of the proportionate allocation to a constituent security within one Creation Unit, the 10% variation permitted under this Clause shall accordingly not apply to that security.

In respect of each such security the Management Company shall instead hold the whole number of shares nearest to its proportionate allocation within a Creation Unit, and a holding so determined shall be treated as compliant with this Clause notwithstanding that the resulting variation from the Index weight exceeds 10%. Where the nearest whole number of shares is zero, the security shall be dealt with as a Non-Replicable Constituent under Clause 2.2.1.

The Management Company shall identify the securities to which this paragraph applies upon each re-composition and rebalancing of the Benchmark Index, and upon any change in the size of a Creation Unit, and shall keep that identification under continuing review. The securities so identified, and the resulting variation in the weight of each, shall be disclosed on the website of the Management Company and updated after each such re-composition, rebalancing or change.

Rectification. The Management Company shall monitor the weight of each scrip in the Fund against its Index weight on each Dealing Day. Where the variation in the weight of any scrip exceeds the 10% tolerance permitted under this Clause, and that scrip is not a security to which the preceding paragraphs on minimal-weight constituents apply, the Management Company shall rectify the variation within three (3) Business Days after the Business Day on which the variation arises, whatever its cause, except that a variation arising from an Index Rebalancing Event shall be rectified within the period specified in Clause 2.4. Where rectification within the applicable period is not practicable because the security is suspended from trading, is subject to a circuit breaker, a corporate action entitlement not yet received or credited, or cannot be transacted in the market in the quantity required, the Management Company shall rectify the variation as soon as practicable thereafter, shall record the reason and shall intimate the Trustee.

2.2.1 Replication strategy

The Management Company shall follow a replication strategy, under which the Fund invests in substantially all of the constituent securities of the Benchmark Index in approximately the same proportions as those securities bear in the Index, subject only to the exclusion of Non-Replicable Constituents in accordance with this Clause.

"Non-Replicable Constituent" is a constituent security where, by reason of market limitations, the Fund cannot practicably hold it at its Index weight, namely where:

(a) the proportionate allocation to that security within one Creation Unit rounds to zero whole shares;

(b) the security is not available in the market in deliverable quantity for a continuous period exceeding thirty (30) calendar days despite the reasonable efforts of the Management Company to acquire it;

(c) the security is suspended from trading, or is subject to any statutory, regulatory or contractual restriction on transfer, for a continuous period exceeding thirty (30) calendar days; or

(d) the acquisition or holding of that security at its Index weight is prohibited under Clause 2.9 or under any applicable law or regulation.

The aggregate Index weight of all Non-Replicable Constituents excluded at any time shall not exceed 10% of the Benchmark Index, and shall in no case exceed the maximum deviation from replication permitted under the applicable regulatory framework.

The Index weight of each Non-Replicable Constituent shall be redistributed pro rata across the remaining constituent securities held by the Fund, so that the Fund remains fully invested in constituent securities of the Benchmark Index.

The Management Company shall determine the Non-Replicable Constituents upon each re-composition of the Benchmark Index and upon any change in the size of a Creation Unit, and shall keep that determination under continuing review. The Non-Replicable Constituents so determined, and their aggregate Index weight, shall be disclosed on the website of the Management Company and updated whenever the determination changes. A security shall cease to be a Non-Replicable Constituent as soon as the circumstances above no longer apply, and the Fund shall acquire it at its Index weight within three (3) Business Days thereafter.

For the avoidance of doubt, a Non-Replicable Constituent excluded in accordance with this Clause shall not be treated as a variation in the weight of a scrip for the purposes of the variation tolerance set out in Clause 2.2 above. The variation tolerance shall be measured against the Index weight of each remaining constituent security as adjusted by the redistribution under this Clause.

2.3 Benchmark of the Fund

The benchmark of the Fund shall be the return of the KSE100 Index, as constituted, maintained, calculated and disseminated by Pakistan Stock Exchange Limited.

KSE100 Index is a Total Return Index. This means that for any given period, the return of the Benchmark Index shall constitute the price return plus any payouts announced by the constituent stocks of the Benchmark Index.

The Management Company shall disseminate the Fund's performance against this Benchmark to the Unit Holders and/or PSX at such intervals as may be specified by the Commission.

The constituents of the Benchmark Index and their weights are disseminated by PSX at their websites.

2.4 Index Methodology, Rebalancing and Reconstitution

The KSE100 Index was introduced in November 1991 with a base value of 1,000 points. It is designed to measure the performance of 100 companies selected based on their market capitalization. The index includes the largest company by market capitalization from each sector, along with other companies that have the highest market capitalization. The index has two variants i.e., Total Return Index (KSE100 Index) and Price Return Index (KSE100PR Index). In the KSE100 index dividends, bonuses, rights and any other corporate actions are adjusted in the constituents of the index. The price return variant only reflects the capital appreciation of the index constituents

and does not account for the impact of reinvestment of gross cash dividends. The Price Return version of the index began from 01 April 2009 (back dated).

The KSE100 Index represents approximately ~85% of the total free-float market capitalization of all companies listed on the Exchange. To select the companies for the index, the largest company from each sector is chosen based on free-float market capitalization, excluding Open-End Mutual Funds and Exchange-Traded Funds (ETFs). The remaining companies are then selected in descending order of their free-float market capitalization until the index has a total of 100 constituents.

KSE100 Index & KSE100PR Index is recomposed on semi-annual basis as follows:

Data Basis	Notice	Implementation
Last working day of February	15th of March	First working day of April
Last working day of August	15th of September	First working day of October

The Management Company shall rebalance the portfolio of the Fund to reflect changes in the composition or weights of the Benchmark Index within five (05) Business Days following the effective date of the change, taking into account market liquidity and the interests of Unit Holders. The Benchmark Index is re-composed semi-annually, with the changes taking effect on the first working day of April and October as set out above, and PSX may in addition carry out a special re-composition on extraordinary events such as a voluntary delisting, scheme of arrangement or merger. The Fund will accordingly rebalance at least twice in each year, and additionally upon any special re-composition, and shall in each case complete the rebalancing within the period stated above.

Upon each Index Rebalancing Event, the Management Company shall notify the Commission, the Exchange, the Unit Holders and the Trustee. An "Index Rebalancing Event" means a periodic or extraordinary rebalancing or reconstitution of the Benchmark Index announced by Pakistan Stock Exchange Limited that results in a change in the constituents of the Index, or in the weights of its constituents, requiring a corresponding realignment of the Fund's portfolio. Notice to the Exchange together with a notice on the website of the Management Company shall be sufficient to comply with this notice requirement.

In addition to Index Rebalancing Events, the Management Company may in the ordinary course of portfolio management undertake transactions to maintain the alignment of the Fund's portfolio with the weights of the Benchmark Index, without any change to the constituents of the portfolio. Such transactions include the correction of weight drift arising from relative price movements, the deployment of residual cash, dividend receipts and adjustments consequent upon corporate actions. Such transactions constitute the routine tracking function of the Fund and do not constitute an Index Rebalancing Event, provided that the resulting variation in each scrip remains within the tolerance specified in Clause 2.2.

The Management Company would disseminate the composition of Portfolio Deposit and the Cash Component to PSX for public disclosure and calculation of INAV.

Constituents of the Benchmark Index:
The constituents of the benchmark index and their respective weight, as of 04 September 2026, are as follows:

S. No.	Symbol	Company	Sector	Weight
1	ABL	Allied Bank Limited	Commercial Banks	0.40%
2	ABOT	Abbott Laboratories (Pakistan) Limited	Pharmaceuticals	0.40%
3	AGP	AGP Limited	Pharmaceuticals	0.28%
4	AHCL	Arif Habib Corporation Limited	Fertilizer	0.21%
5	AICL	Adamjee Insurance Company Limited	Insurance	0.39%
6	AIRLINK	Air Link Communication Limited	Technology & Communication	0.32%
7	AKBL	Askari Bank Limited	Commercial Banks	0.93%
8	APL	Attock Petroleum Limited	Oil & Gas Marketing Companies	0.37%
9	ATLH	Atlas Honda Limited	Automobile Assembler	0.40%
10	ATRL	Attock Refinery Limited	Refinery	0.99%
11	BAFL	Bank Alfalah Limited	Commercial Banks	1.62%
12	BAHL	Bank AL Habib Limited	Commercial Banks	2.67%
13	BNWM	Bannu Woollen Mills Limited	Woollen	0.01%

14	BOP	The Bank of Punjab	Commercial Banks	0.96%
15	BWCL	Bestway Cement Limited	Cement	0.58%
16	CHCC	Cherat Cement Company Limited	Cement	0.71%
17	CNERGY	Cnergyico PK Limited	Refinery	0.40%
18	COLG	Colgate-Palmolive (Pakistan) Limited	Food & Personal Care Products	0.59%
19	CPHL	Citi Pharma Ltd.	Pharmaceuticals	0.17%
20	DCR	Dolmen City REIT	Real Estate Investment Trust	0.46%
21	DGKC	D.G. Khan Cement Company Limited	Cement	0.90%
22	EFERT	Engro Fertilizers Limited	Fertilizer	2.33%
23	ENGROH	Engro Holdings Limited	Inv. Banks / Inv. Cos. / Securities Cos.	4.94%
24	FABL	Faysal Bank Limited	Commercial Banks	1.01%
25	FATIMA	Fatima Fertilizer Company Limited	Fertilizer	0.97%
26	FCCL	Fauji Cement Company Limited	Cement	0.94%
27	FFC	Fauji Fertilizer Company Limited	Fertilizer	8.80%
28	FFL	Fauji Foods Limited	Food & Personal Care Products	0.16%
29	FHAM	First Habib Modaraba	Modarabas	0.06%
30	GADT	Gadoon Textile Mills Limited	Textile Spinning	0.05%
31	GAL	Ghandhara Automobiles Limited	Automobile Assembler	0.29%
32	GHGL	Ghani Glass Limited	Glass & Ceramics	0.29%
33	GHNI	Ghandhara Industries Limited	Automobile Assembler	0.39%
34	GLAXO	GlaxoSmithKline Pakistan Limited	Pharmaceuticals	0.42%
35	HALEON	Haleon Pakistan Limited	Pharmaceuticals	0.23%
36	HBL	Habib Bank Limited	Commercial Banks	3.73%
37	HCAR	Honda Atlas Cars (Pakistan) Limited	Automobile Assembler	0.13%
38	HGFA	HBL Growth Fund	Close - End Mutual Fund	0.08%
39	HINOON	Highnoon Laboratories Limited	Pharmaceuticals	0.40%
40	HMB	Habib Metropolitan Bank Limited	Commercial Banks	0.96%
41	HUBC	The Hub Power Company Limited	Power Generation & Distribution	4.07%
42	HUMNL	Hum Network Limited	Technology & Communication	0.08%
43	IBFL	Ibrahim Fibres Limited	Synthetic & Rayon	0.08%
44	ILP	Interloop Limited	Textile Composite	0.60%
45	INDU	Indus Motor Company Limited	Automobile Assembler	0.54%
46	INIL	International Industries Limited	Engineering	0.20%
47	ISL	International Steels Limited	Engineering	0.28%
48	JDWS	JDW Sugar Mills Limited	Sugar & Allied Industries	0.16%
49	JVDC	Javedan Corporation Limited	Property	0.56%
50	KAPCO	Kot Addu Power Company Limited	Power Generation & Distribution	0.25%
51	KEL	K-Electric Limited	Power Generation & Distribution	0.40%
52	KOHC	Kohat Cement Company Limited	Cement	0.43%
53	KTML	Kohinoor Textile Mills Limited	Textile Composite	0.23%
54	LCI	Lucky Core Industries Limited	Chemical	0.41%
55	LOTCHEM	Lotte Chemical Pakistan Limited	Chemical	0.20%
56	LUCK	Lucky Cement Limited	Cement	3.84%
57	MARI	Mari Energies Limited	Oil & Gas Exploration Companies	3.21%
58	MCB	MCB Bank Limited	Commercial Banks	3.35%
59	MEBL	Meezan Bank Limited	Commercial Banks	5.12%
60	MEHT	Mehmood Textile Mills Limited	Textile Composite	0.05%
61	MLCF	Maple Leaf Cement Factory Limited	Cement	0.95%
62	MTL	Millat Tractors Limited	Automobile Assembler	1.11%
63	MUREB	Murree Brewery Company Limited	Food & Personal Care Products	0.21%
64	NATF	National Foods Limited	Food & Personal Care Products	0.44%
65	NBP	National Bank of Pakistan	Commercial Banks	1.92%
66	NESTLE	Nestle Pakistan Limited	Food & Personal Care Products	0.69%
67	NML	Nishat Mills Limited	Textile Composite	0.45%
68	NPL	Nishat Power Limited	Power Generation & Distribution	0.23%
69	OGDC	Oil & Gas Development Company Limited	Oil & Gas Exploration Companies	4.27%
70	PABC	Pakistan Aluminium Beverage Cans Limited	Miscellaneous	0.11%
71	PAEL	Pak Elektron Limited	Cable & Electrical Goods	0.40%
72	PAKT	Pakistan Tobacco Company Limited	Tobacco	0.36%
73	PGLC	Pak-Gulf Leasing Company Limited	Leasing Companies	0.004%
74	PIBTL	Pakistan International Bulk Terminal	Transport	0.26%
75	PIOC	Pioneer Cement Limited	Cement	0.18%
76	PKGS	Packages Limited	Paper, Board & Packaging	0.28%
77	POL	Pakistan Oilfields Limited	Oil & Gas Exploration Companies	1.93%

78	POWER	Power Cement Limited	Cement	0.21%
79	PPL	Pakistan Petroleum Limited	Oil & Gas Exploration Companies	3.06%
80	PSEL	Pakistan Services Limited	Miscellaneous	0.54%
81	PSO	Pakistan State Oil Company Limited	Oil & Gas Marketing Companies	1.71%
82	PSX	Pakistan Stock Exchange Limited	Inv. Banks / Inv. Cos. / Securities Cos.	0.48%
83	PTC	Pakistan Telecommunication Company Ltd	Technology & Communication	0.81%
84	RMPL	Rafhan Maize Products Company Limited	Food & Personal Care Products	0.09%
85	SAZEW	Sazgar Engineering Works Limited	Automobile Assembler	0.80%
86	SCBPL	Standard Chartered Bank (Pak) Ltd	Commercial Banks	0.25%
87	SEARL	The Searle Company Limited	Pharmaceuticals	0.51%
88	SHFA	Shifa International Hospitals Limited	Miscellaneous	0.28%
89	SNGP	Sui Northern Gas Pipelines Limited	Oil & Gas Marketing Companies	0.50%
90	SRVI	Service Industries Limited	Leather & Tanneries	0.88%
91	SSGC	Sui Southern Gas Company Limited	Oil & Gas Marketing Companies	0.18%
92	SSOM	S.S.Oil Mills Limited	Vanaspati & Allied Industries	0.01%
93	SYS	Systems Limited	Technology & Communication	2.46%
94	TGL	Tariq Glass Industries Limited	Glass & Ceramics	0.25%
95	THALL	Thal Limited	Automobile Parts & Accessories	0.38%
96	TPLRF1	TPL REIT Fund I	Real Estate Investment Trust	0.27%
97	TRG	TRG Pakistan Limited	Technology & Communication	0.39%
98	UBL	United Bank Limited	Commercial Banks	7.87%
99	UPFL	Unilever Pakistan Foods Limited	Food & Personal Care Products	0.27%
100	YOUW	Yousaf Weaving Mills Limited	Textile Weaving	0.01%

The KSE100 Index brochure published by PSX, which provides a detailed explanation of the Index methodology, including its eligibility criteria, free-float weighting basis, capping rules (if any), and the frequency of its recomposition and rebalancing, is attached as Annexure C.

2.5 Index Licence

The KSE100 Index and the associated marks are the property of Pakistan Stock Exchange Limited. The Management Company has entered into an Index Licence Agreement with PSX dated 22 September 2026 permitting the use of the Index as the benchmark of the Fund, the use of the Index name in the name and marketing of the Fund, the receipt of the constituent and weight data required to publish the daily Portfolio Composition File, and the arrangements for INAV dissemination.

2.6 Index Disclaimer

The Fund is not sponsored, endorsed, sold or promoted by Pakistan Stock Exchange Limited. PSX makes no representation or warranty, express or implied, to the Unit Holders of the Fund or to any member of the public regarding the advisability of investing in securities generally or in the Fund particularly, or the ability of the KSE100 Index to track general stock market performance. PSX has no obligation to take the needs of the Management Company or of the Unit Holders into consideration in determining, composing or calculating the KSE100 Index.

2.7 Authorized Investments

The Authorized Investments of the Fund include the following:

- Listed securities that are eligible for inclusion in KSE100 Index;
- Cash and cash equivalents, including deposits with scheduled banks meeting the minimum rating requirement specified in Clause 2.9.

2.8 Changes in Investment Policy

The investment policy will be governed by the Regulations and/or SECP directives. Any fundamental change in the investment policy will be implemented only after obtaining prior approval from SECP, and PSX shall be informed within the time specified in the PSX Rule Book.

2.9 Investment Restrictions

The Trust Property shall be subject to such exposure limits or other prohibitions as are provided in the Regulations, the Trust Deed, this Offering Document, and the circulars and directives issued by SECP, and shall also be subject to any exemptions that may be specifically given to the Fund by SECP and are explicitly mentioned under the heading "Exemptions to Investment Restrictions" in this Offering Document or subsequently in writing.

The Management Company shall ensure that the per party, per group and sector exposure limits and restrictions in relation to the securities held by the ETF are in accordance with their weightage in the Benchmark Index. Any non-compliance or breach of such investment limits shall be rectified within three business days. Variation between the benchmark index and ETF allocation of 10% is permissible in each scrip forming part of ETF. Any variation beyond 10% shall be rectified in accordance with Clause 2.2. Fund is also required to do a six-monthly reconstitution as per the index methodology.

The Management Company, on behalf of the Scheme, shall not:

2.9.1 Lend, assume, guarantee, endorse or otherwise become directly or contingently liable for or in connection with any obligation or indebtedness of any person, as specified in the Regulations;

2.9.2 Make any investment which will vest in the Management Company or its group the management or control of the affairs of an investee company;

2.9.3 Acquire twenty-five percent (25%) or more of the voting rights or control of a company on behalf of the Collective Investment Schemes under its management;

2.9.4 Invest in the securities of the Management Company;

2.9.5 Issue a senior security which is either stock or represents indebtedness, without the prior written approval of the Commission;

2.9.6 Apply for de-listing from the stock exchange, unless it has obtained the prior written approval of the Commission;

2.9.7 Merge with, acquire or take over any scheme, unless it has obtained the prior approval of SECP in writing;

2.9.8 Enter, on behalf of the Scheme, into underwriting or sub-underwriting contracts;

2.9.9 Subscribe to an issue underwritten, co-underwritten or sub-underwritten by group companies of the Management Company;

2.9.10 Pledge any of the securities held or beneficially owned by the Scheme except as allowed under the Regulations;

2.9.11 Accept deposits;

2.9.12 Make a loan or advance money to any person from the assets of the Scheme;

2.9.13 Rating of Bank with which Funds are placed shall be as per Investment Grade & Above;

The Management Company may, however, enter into the Securities Lending and Borrowing (SLB) mechanism to lend shares on such terms and to such extent as is allowed under the NBFC Rules, the Regulations, or through circulars issued by the Commission from time to time.

Clause 37(7)(h) of the NBFC Regulations relating to brokerage to a single broker will not be applicable to this Fund.

The requirements of Circular 28 of 2021 relating to the criteria for investing in equity shares will not be applicable to this Fund.

The Management Company, in managing the Fund, shall abide by all the provisions of the Trust Deed, this Offering Document, the Regulations and any other applicable laws.

2.10 Exemptions to Investment Restrictions

In order to protect the rights of the Unit Holders, the Management Company may take an exposure in any unauthorised investment due to the recovery of any default proceeding against any counterparty of any Authorized Investment, with the approval of the Commission.

2.11 Transactions Relating to Investment and Portfolio Management

In case of Issuance of Creation Units, the Trustee shall ensure that, Portfolio Deposit and Cash Component is received (where Cash Component is a positive value) against Creation of Units.

In case of redemption of Units, the Trustee shall ensure that the requisite Units of ETF equaling the Creation Unit size have been transferred to the Fund's Depository account and the amount of Cash Component has been paid to the Authorized Participant or vice versa. There may be situation where the Authorized participant has to pay cash component at the time of redemption. For example if the FUND NAV is below the value of portfolio deposit.

The Trustee shall promptly forward to the Management Company any notices, reports or other documents issued by the issuers of securities, recipients of any of the Trust Funds (as deposits, refunds, distribution of dividends, income, profits, repayment of capital or for any other reason), any depository, an intermediary or agent in any transaction or from any court, government regulator, stock or other exchange or any other party having any connection with the transaction.

The Management Company shall also advise the Trustee, of the details of amounts to be paid and to deliver Portfolio Deposit to respective Authorized Participants against redemption requests. Such transfer of Portfolio Deposit/payments shall be effected by the Trustee out of the respective accounts of the Unit Trust by way of transfer to the appropriate account of the Authorized Participant.

The Management Company shall provide the Trustee with regular reports indicating dividends, other forms of income or inflows and any rights or warrants relating to the Investments that are due to be received. The Trustee shall report back to the Management Company any such amounts or warrants that are received on such accounts, from time to time.

2.12 Risk Disclosure

Investors must realise that all investments in mutual funds, including ETFs, and in securities are subject to market risks. The target return or dividend range cannot be guaranteed and it should be clearly understood that the portfolio of the Fund is subject to market price fluctuations and other risks inherent in all such investments. Because the Units of the Fund are traded on the Exchange, the Fund carries risks — including secondary market liquidity risk — which are generally not present in a typical open-end mutual fund. The risks may emanate from various factors that could include, but are not limited to, the following.

a) Authorized Participant and Market Maker Concentration Risk

Only an Authorized Participant may engage in creation or redemption transactions directly with the Fund. The Fund has a limited number of institutions that may act as Authorized Participants or Market Makers. To the extent that Authorized Participants or Market Makers exit the business or are unable to proceed with creation or redemption orders, and no other Authorized Participant or Market Maker is able to step forward, Units of the Fund may be more likely to trade at a premium or discount to NAV and may face trading halts or delisting. Since the Fund is commencing with three Authorized Participant(s) and three Market Maker(s), that risk is currently considered low.

b) Concentration Risk

The Fund may be susceptible to an increased risk of loss, including losses due to adverse events that affect the Fund's investments more than the market as a whole, to the extent that the Fund's investments are concentrated in the securities of a particular issuer or issuers, country, group of countries, region, market, industry, group of industries, sector or asset class. The Fund may be more adversely affected by the underperformance of those securities, may experience increased price volatility and may be more susceptible to adverse economic, market, political or regulatory occurrences affecting those securities.

c) Equity Securities Risk

The Fund invests in equity securities, which are subject to changes in value that may be attributable to market perception of a particular issuer or to general stock market fluctuations that affect all issuers. Investments in equity securities may be more volatile than investments in other asset classes. The Benchmark Index is comprised of common stocks, which generally subject their holders to more risks than preferred stocks and debt securities because

common stockholders' claims are subordinated to those of holders of preferred stocks and debt securities upon the bankruptcy of the issuer.

d) Market Trading Risk

Although units of the Fund are listed for trading on one or more stock exchanges, there can be no assurance that an active trading market for such shares will develop or be maintained by Market Makers or Authorized Participants.

e) Tracking Error Risk

The Fund may be subject to tracking error, defined in section 2.2 above. The factors that give rise to tracking error, including valuation, corporate actions and the unavailability of securities, are explained in Clause 2.2. Tracking error may occur because of differences between the securities and other instruments held in the Fund's portfolio and those included in the Benchmark Index, differences in transaction costs, the Fund's holding of un-invested cash, differences in timing of the accrual of or the valuation of dividends or interest, the requirements to maintain pass-through tax treatment, portfolio transactions carried out to minimize the distribution of capital gains to shareholders, changes to the Benchmark Index or the costs to the Fund of complying with various new or existing regulatory requirements. This risk may be heightened during times of increased market volatility or other unusual market conditions. Tracking error also results because the Fund incurs fees and expenses, while the Benchmark Index does not.

f) Government Regulation Risk

Government policies or regulations are more prevalent in some securities and financial instruments than in others. Funds that invest in such securities may be affected by changes in these regulations or policies, which directly or indirectly affect the structure of the security, or in extreme cases a governmental or court order could restrain the payment of capital, principal or income.

g) Price Risk

The price risk is defined as when the value of the Fund, due to its holdings in such securities rises and falls as a result of change in interest rates.

h) Liquidity Risk

Liquidity risk is the possibility of a deterioration in the price of a security held by the Fund when it is offered for sale in the secondary market. Certain constituents of the Benchmark Index may have limited free float or thin turnover, which may affect the Fund's ability to acquire or dispose of those securities at Index weight, and may affect the ability of Authorized Participants to assemble or dispose of a Portfolio Deposit.

i) Settlement Risk

At times, the Fund may encounter settlement risk in purchasing and selling its investments, and in the in-kind transfer of Portfolio Deposits on creation and redemption, which may affect the Fund's performance.

j) Events Risk

There may be adjustments to the performance of the Fund due to events including, but not limited to, natural calamities, market disruptions, mergers, nationalisation, insolvency and changes in tax law.

k) Investor Concentration Risk

The risk that the performance and liquidity of the portfolio is adversely impacted due to a few large investors creating or redeeming over a short period. Factors contributing to such an adverse impact may include deviations in portfolio allocation, the price impact of portfolio rebalancing, and higher allocations to less liquid scrips.

l) Distribution Taxation Risk

Dividend distribution or refund of capital to investors is liable to tax under the Income Tax Ordinance, 2001. The distributions are uniform across all Units; therefore, a Unit Holder who invests in the Fund shortly before a distribution may be liable to pay tax even though that Unit Holder may not have earned any gain on the investment.

m) Benchmark Index Risk

PSX constitutes, maintains and calculates the KSE100 Index and acts independently of the Fund. PSX may amend the Index methodology or suspend, replace or discontinue the Index. Constituents and their weights change at each re-composition, which the Fund must follow by rebalancing its portfolio and thereby incurring transaction costs. The Index is concentrated: as at 04 September 2026 its ten largest constituents represented approximately 49.20% of the Index, the largest single constituent 8.80% and the Commercial Banks sector 30.79%, and the Fund carries that same concentration. An error by PSX in compiling, calculating or disseminating the Index may cause the Fund to track it inaccurately, and neither the Management Company nor the Trustee is responsible for such error. The Fund does not select securities or exercise discretion: it will continue to hold a constituent whatever the prospects of its issuer, other than a Non-Replicable Constituent under Clause 2.2.1.

The Fund's use of the Index is permitted under the Index Licence Agreement with PSX. If that agreement terminates or the Index ceases to be available, the Management Company shall, with the prior approval of the Commission and the consent of the Trustee, adopt a replacement index of substantially similar composition and methodology or take such other course of action as the Commission may approve, including as provided in Clause 10.4. Unit Holders will be given prior notice of any such course of action.

n) Replication Risk.

The Fund seeks to hold substantially all constituents of the Benchmark Index but may exclude Non-Replicable Constituents as described in Clause 2.2.1. To the extent of such exclusions the Fund's portfolio will differ from the Index, and the Fund's return will not reflect the performance of the excluded constituents. The Management Company gives no assurance that the Fund will at all times hold every constituent of the Benchmark Index, or that it will hold each constituent at its exact weight in the Benchmark Index.

DISCLOSURE

There may be times when a portion of the investment portfolio of the Scheme is not compliant either with the investment policy or the minimum investment criteria of the assigned ‘category’. This non-compliance may be due to various reasons including, adverse market conditions, liquidity constraints or investment–specific issues. Investors are advised to study the latest Fund Manager Report specially portfolio composition and Financial Statements of the Scheme to determine what percentage of the assets of the Scheme, if any, is not in compliance with the minimum investment criteria of the assigned category. The latest monthly Fund Manager Report as per the format prescribed by Mutual Funds Association of Pakistan (MUFAP) and financial statements of the Scheme are available on the website of the Management Company and can be obtained by calling / writing to the Management Company.

2.13 Disclaimer

The Units of the Trust are not bank deposits and are neither issued by, insured by, an obligation of, nor otherwise supported by SECP, any Government agency, the Trustee (except to the extent specifically stated in this Offering Document and the Deed), or any of the shareholders of the Management Company, or any other bank or financial institution.

3. OPERATORS AND PRINCIPALS

3.1 Management Company and Sponsors

JS Investments Limited (JSIL) is the oldest private sector Asset Management Company in Pakistan. JSIL offers a wide range of investment products including mutual funds, voluntary pension schemes, and Separately Managed Accounts (SMAs) to cater to the needs of individual and institutional investors. The company has played a key role in defining the standards of the asset management industry in Pakistan.

JSIL is registered with the Securities and Exchange Commission of Pakistan and is regulated under the Non-Banking Finance Companies (Establishment and Regulation) Rules, 2003 and the Non-Banking Finance Companies and Notified Entities Regulations, 2008. The Company is licensed by the SECP to provide Asset

Management, Investment Advisory, REIT Management, Pension Fund Management, and Private Equity & Venture Capital services. SECP has granted the Company its Asset Management license under Licence No. LDR/LD/18/AMCW/JSIL/06/2025, dated May 29, 2025. Its registered office is at The Centre, 19th Floor, Plot No. 28, SB-5, Abdullah Haroon Road, Saddar, Karachi, Pakistan.

JS Investments Limited has earned the highest Asset Manager Rating of AM1 from the Pakistan Credit Rating Agency (PACRA), reflecting the company's strong performance and expertise in the field of asset management. This prestigious rating underscores JS Investments Limited's commitment to maintaining the highest standards of professionalism, transparency, and fiduciary responsibility in its operations. With a demonstrated track record of delivering consistent value to its clients and investors, the AM1 rating serves as a testament to the company's robust governance practices, diversified investment strategies, and sound risk management framework. JS Investments Limited's dedication to excellence continues to position it as a trusted and reliable partner for individuals and institutions seeking superior asset management services in the Pakistani financial landscape.

Founding Institutional Investors

The founding institutional investors included Jahangir Siddiqui & Co. Limited, INVESCO Plc. and the International Finance Corporation. JS Investments Limited is currently a subsidiary of JS Bank Limited.

JS Bank Limited

JS Bank Limited is the holding company of JS Investments Limited. Formed as a result of the merger and amalgamation of Jahangir Siddiqui Investment Bank Limited and the commercial operations of American Express Bank Limited Pakistan, JS Bank commenced operations in Pakistan as a fully scheduled bank in December 2006. JSBL is backed by Jahangir Siddiqui & Co. Limited.

Name	**Paid Up Capital**	
	Number of Shares	**Amount in Rupees** (As of 30 June 2026)
JS Bank Limited (84.73%)	52,341,327	2,390,951,817
Others (15.27%)	9,432,929	430,896,197

3.2 Board of Directors of the Management Company

S. No.	Name	Designation	Directorship
1	Mr. Suleman Lalani	Non-Executive Director / Chairman	1. BankIslami Pakistan Limited. 2. Al-Abbas Sugar Mills Limited. 3. TRG Pakistan Limited. 4. EFU General Insurance Limited. 5. EFU Life Assurance Limited
2	Ms. Iffat Zehra Mankani	Executive Director / CEO	Mutual Funds Association of Pakistan (MUFAP)
3	Mr. Hasan Shahid	Non-Executive Director	None
4	Ms. Maria Mittermair	Non-Executive /Independent Director	None
5	Ms. Mediha Kamal Afsar	Non-Executive /Independent Director	None
6	Mr. Atif Salim Malik	Non-Executive Director	None
7	Mr. Ahsan Jamal	Non-Executive Director	None
8	Mr. Syed Kazim Raza	Non-Executive Director	None

3.3 Profile of the Directors

Mr. Suleman Lalani (Non-Executive Director and Chairman of the Board)

Mr. Suleman Lalani is the Non-Executive Director and Chairman of the Board of Directors of JS Investments Limited. He brings to this role over three decades of distinguished leadership across Pakistan's financial services sector, spanning investment banking, asset management, microfinance and corporate governance.

Mr. Lalani began his professional career with Jahangir Siddiqui & Co. Limited ("JSCL") in 1992, where he worked for over eight years before being appointed Chief Operating Officer of Jahangir Siddiqui Investment Bank Limited, a subsidiary of JSCL. In January 2002, he joined The First MicroFinance Bank Limited as its Chief Financial Officer and Company Secretary, gaining valuable exposure to the microfinance sector during a formative period in its development in Pakistan.

He subsequently joined JS Investments Limited, where he served first as Chief Financial Officer and Company Secretary, and thereafter as Executive Director — Finance & Operations and Company Secretary, contributing significantly to the growth and institutionalization of one of Pakistan's leading asset management companies.

Mr. Lalani rejoined JSCL in March 2012 as its Chief Executive Officer, a position he held with distinction for over a decade. His leadership during this period was instrumental in strengthening JSCL's position as a leading financial conglomerate. He was subsequently elevated to Vice Chairman and then to Group President from which he has recently retired following a career of exceptional service to the JS Group spanning over three decades.

Mr. Lalani is a Fellow Member of the Institute of Chartered Accountants of Pakistan (FCA) and has completed the Board Development Series Certificate Program conducted by the Pakistan Institute of Corporate Governance, reflecting his commitment to the highest standards of professional and governance excellence.

In recognition of his extensive experience and governance acumen, Mr. Lalani serves on the boards of several leading organizations including BankIslami Pakistan Limited.

Ms. Iffat Zehra Mankani (Chief Executive Officer)

Iffat Zehra Mankani is the Chief Executive Officer of JS Investments Limited, Pakistan's first private-sector asset management company. Since joining as CEO in April 2021, she has led a full institutional turnaround, reversing sustained operating losses into profitability within two years and tripling profitability over the following three, while growing assets under management more than tenfold, from PKR 16 billion to over PKR 160 billion. Under her leadership, JS Investments has diversified into new asset classes and strategic partnerships, launching Pakistan's first Smart Beta ETF, first Microfinance Sector Fund, and the country's first hospitality and co-working REITs, alongside collaborations with global institutions.

Before returning to Pakistan, Iffat spent six years in senior risk and valuation roles at PwC Canada, BMO Financial Group, and CIBC in Toronto, where she led Basel-aligned risk-data governance initiatives and was recognized as BMO's Top Annual Achiever and Rising Star in 2019. She currently serves on the Board of the Mutual Funds Association of Pakistan (MUFAP) and previously chaired the Risk Management Committee of BankIslami Pakistan Limited. She holds a Master of Finance from the Rotman School of Management, University of Toronto, and an MBA from the Institute of Business Administration (IBA), Karachi.

Mr. Atif Salim Malik (Director)

Mr. Atif S. Malik serves currently as the Chief Operating Officer at JS Bank Limited, he oversees Retail Banking, which includes branch banking, SME financing, private banking, and Consumer lending.

His professional journey commenced as a Research Associate at Lahore University of Management Sciences, focusing on research in the MSME sector. With a career spanning twenty-six years, Mr. Malik has accumulated diverse experience in retail banking, microfinance, strategy development and

implementation, business transformation, and MSME development. He has been instrumental in establishing new business verticals within the financial sector, both internationally and in Pakistan, showcasing a successful track record in business turnaround.

Mr. Atif holds a Master of Arts degree in Economics from Forman Christian College, University, Lahore. His career has involved collaborations with prominent financial institutions such as Standard Chartered Bank, Al-Rajhi Bank-KSA, and HBL Microfinance Bank. Additionally, Mr. Malik has shared his expertise with microfinance banks in East and Southern Africa. Notably, he played a key role in establishing the Small and Medium Enterprise Development Authority (SMEDA) in Pakistan.

Mr. Hasan Shahid (Director)

Mr. Hasan Shahid serves as Company Secretary at BankIslami Pakistan Limited, boasting an extensive background with over two decades of experience in diverse areas such as acquisition, group restructuring, finance, auditing, internal controls evaluation and redesigning, compliance, and taxation.

His professional journey boasts significant contributions to Jahangir Siddiqui & Co Ltd., where he commenced his tenure as Manager Finance in 2006. Over time, Mr. Shahid ascended through the ranks within the organization, holding pivotal roles such as Chief Financial Officer, Company Secretary, and eventually Director Finance by 2019. His portfolio of responsibilities spans a broad spectrum, encompassing financial management, acquisitions, reporting, audit, taxation, compliance with laws, and various secretarial matters. Additionally, Mr. Hasan has provided his expertise to JS Bank Limited, culminating in his role as Company Secretary and Head of Legal, which he assumed in November 2019 after a two-year stint as Chief Financial Officer.

Mr. Hasan Shahid holds the distinction of being a fellow member of both the Institute of Chartered Accountants of Pakistan (ICAP) and the Pakistan Institute of Public Financial Accountants (PIPFA). Additionally, he earned a Master's degree in Economics from the University of Karachi. He has also completed the Board Development Series Certificate Program conducted by the Pakistan Institute of Corporate Governance. He also serves as a non-executive director and a key member of the Board Audit Committee at JS Investment Limited.

Beyond his roles in the financial sector, Mr. Shahid actively participates in philanthropic efforts as a Trustee at Future Trust, a non-profit benevolent organization established by JS Group. This charitable trust aims to promote, advance and encourage education, medical and healthcare, vocations, rehabilitation, protection and improvement of the environment, self-help, microfinance, relief against poverty and general improvement of the socio-economic conditions and living standards of the people of Pakistan.

Ms. Mediha Kamal Afsar (Director)

Ms. Mediha Afsar serves as an independent director at JS Investments Limited, bringing a diverse skill-set rooted in Brand Strategy, Economics, and International Marketing. She completed her education at the London School of Economics in 2011 and Regents Business School London in 2008, where she earned top honors in her Masters of Science in Economic Sociology and BA (Hons) in International Marketing.

With a career dedicated to creating, developing, and sustaining global identities, Ms. Afsar, has accumulated experience in both the financial and FMCG sectors. She has provided advisory services and managed marketing departments, brand activations, communication campaigns, and product lines. Her contributions include the development of Standard Operating Procedures (SOPs), auditing processes, and establishing streamlined procedures for transparency, efficacy, and coordination. Ms. Afsar, has successfully overseen a diversified portfolio of dairy products under a prominent flagship premium brand in Pakistan, boasting an annual turnover exceeding USD 90 million. Notably, she has played a key role in setting examination questions for future bankers at the Institute of Bankers Pakistan. Additionally, she founded a freelance

consultancy service aimed at delivering comprehensive brand communication frameworks, revival strategies, and creative idea generation to clients seeking to enhance their brand health. Beyond her corporate endeavors, Ms. Mediha Afsar is a modern expressionist painter, gaining recognition through publications in European magazines and participating in curated international art exhibitions and residencies. Her multidimensional expertise adds a unique perspective to the board of JS Investments Limited.

Ms. Maria Mittermair (Director)

Highly accomplished executive from Austria with extensive leadership experience across the international energy and chemicals industry, financial-market ecosystems, and public policy shaping. Brings strong expertise at the intersection of geopolitics, macroeconomics, regulatory design, and public-policy strategy, with a proven ability to translate complex geopolitical and economic developments into actionable business strategies that enable sustainable growth, asset optimization, and market expansion.

Demonstrated success in shaping policy and regulatory environments for industrial, financial, and investment institutions while managing complex cross-border risks. Builds and sustains high-impact partnerships with governments, sovereign wealth funds, global banks, multilateral agencies, and financial regulators.

Recognized for strategic foresight, analytical rigor, and negotiation skills, with the ability to communicate complex geopolitical, economic, and technical issues to senior financial, corporate, and governmental stakeholders. Supported by a global network across Europe, MENA, CIS, the Americas, and Asia-Pacific, consistently driving favorable policy, investment, and transaction outcomes that enhance enterprise value.

Mr. Ahsan Jamal (Director)

Ahsan Jamal is a distinguished Digital Transformation and Innovation Specialist currently serving as the Chief Digital Officer (CDO) at JS Bank Limited. He possesses over two decades of extensive leadership experience in developing and managing digital strategies, specifically focused on Digital Banking, Payments, Cards/Acquiring Business, FinTech, and Digital Financial Services. He has been a pivotal force in shaping the digital direction of the organizations he has served.

At JS Bank, he is responsible for steering the enterprise-wide digital strategy, aligning it with core business objectives to drive revenue growth, enhance customer engagement, and optimize operational efficiency. Prior to JS Bank, he has led Digital Transformation at Habib Metropolitan Bank, Samba Bank and Faysal Bank. His pioneering track record includes the launch of Pakistan's first third-party merchant acquiring network (KEENU) and establishing NIFTePay at National Institutional Facilitation Technologies (NIFT), demonstrating a sustained commitment to creating inclusive and interconnected payment systems.

Ahsan’s academic qualifications include a Masters of Business Administration (MBA) from IoBM, a Masters of Computer Science (MCS) from SZABIST, and a Bachelors of Computer Science (BCS) from BCCI FAST.

Mr. Syed Kazim Raza (Director)

A seasoned banking professional with more than 30 years of Retail banking experience Syed Kazim Raza has an Electrical Engineering background with management certifications from Nottingham Trent University and The Securities Institute (Both UK) . He is a Fellow, Institute of Bankers, Pakistan and Certified as a Director from Institute of Cost and Management Accounting.

He is currently the Group Head of Branch Distribution & Transaction banking at JS Bank Limited with whom he has been associated for the last three years. Prior experiences include Country Head of Branch Banking at both Standard Chartered Bank and Faysal Bank. Prior to joining JS Bank, he was the Group Head of Retail Banking in Burj and Albaraka Bank , Pakistan . Mr. Kazim has represented all the above banks in numerous international conferences and workshops. (CSAA).

3.4 Profile of Management

Ms. Iffat Zehra Mankani (Chief Executive Officer)

Same as above

Mr. Muhammad Khawar Iqbal (Chief Operating Officer & Company Secretary)

Mr. Muhammad Khawar Iqbal presently serves as the Chief Operating Officer and Company Secretary at JS Investments Limited. With an impressive career spanning over three decades, he consistently spearheads positive changes aimed at boosting efficiencies, refining processes, and enhancing operational quality. Since joining JSIL in 2005 as a Finance Manager, Mr. Iqbal's adeptness and unwavering commitment propelled him to the position of Chief Financial Officer from 2012 to 2019.

In his current role, he is tasked with crafting and executing business operations, devising policies in harmony with the company's ethos and vision, and overseeing the entirety of operations. Moreover, he adeptly handles secretarial compliance, showcasing the diverse range of his responsibilities. Mr. Iqbal's strategic acumen and invaluable contributions significantly bolster the organization's success. His dedication to continuous professional growth is evident through his completion of the Directors' Training Program from the Pakistan Institute of Corporate Governance (PICG), highlighting his steadfast adherence to industry best practices and governance standards. Additionally, Mr. Khawar holds a Master's Degree in Business Administration and Economics.

Mr. Abdul Basit Siddiqui (Head of Wealth Management)

Mr. Basit has 20+ years of diversified experience of segments like Private Banking. Retail Branch Banking. Wealth Management, Consumer Assets, Islamic Banking and Emerging Banks. He has developed and managed substantial portfolios, along with extensive exposure of integration & mergers of banks. Mr. Basit holds various top performers & role model awards.

Prior to JSIL, he has worked with JS Bank, Standard Chartered Bank, Samba Bank, Burj Bank, Emaan Islamic Banking and Silk Bank.

Ms. Samina Faisal (Country Head Business Development)

Ms. Faisals brings over 32 years of extensive experience in Institutional & Corporate Sales, Wealth Management, and Distribution of Mutual Funds & Bancassurance. Prior to joining JSIL, she was operating her own consulting firm in the name of Litmus Consulting since 2005 where she launched structuring and executing innovative financing and risk management transactions with corporates and financial institutions in Pakistan and the Middle East, in collaboration with various industry partners. In addition, she was providing technical training in areas such as treasury, risk management, asset management and training of soft skills such as sales and management to corporates and financial institutions in Pakistan.

During her consulting journey, she also worked for Askari Investment Management as 'Head of Business Development & Sales' from 2015 to 2016. Prior to initiating her own consulting firm, she was employed with Standard Chartered Bank from 1997 to 2005 where she performed key management roles such as Head of Investor Services (Wealth Management), Head of Institutional & Corporate Sales (Global Markets), Chief Dealer (Money Market) and Chief Dealer (Foreign Exchange).

She had also worked with Societe Generale Bank, Pakcom Ltd., Pak-Kuwait Investment Co., and Citibank from 1989 to 1997 and performed varied roles in FX Trading, Finance and Project Management. Ms. Faisal is a CFA charter holder and holds a Master's in Business Administration degree from Institute of Business Administration, Karachi.

Mr. Raheel Rehman (Chief Financial Officer)

Mr. Rehman is an Associate Member (ACA) of the Institute of Chartered Accountants of Pakistan (ICAP) and a Certified Internal Controls Auditor (CICA) from the Institute of Internal Controls (IIC). He boasts

more than 13 years of diversified experience in Finance, Corporate Compliance, AML / CFT, Internal Audit and Assurance.

Prior to joining JSIL, Mr. Rehman was associated with ICAP as Chief Financial Officer and Head of Anti-Money Laundering. Notably, he was nominated as a member of Pakistan's Core team responsible for handling the country's engagement with the Financial Action Task Force (FATF) / Asia Pacific Group (APG). His contributions aided in Pakistan's successful removal from the FATF Grey list.

Prior to these roles, Mr. Rehman was affiliated with NBP Fund Management Limited as Senior Vice President – Head of Compliance. Earlier in his career, Mr. Rehman has also remained associated with A.F. Ferguson & Co. Chartered Accountants and Grant Thornton Anjum Rahman, Chartered Accountants in various capacities.

Mr. Syed Hussain Haider (Chief Investment Officer)

Mr. Hussain possesses two decades of global experience in investment management, equity advisory & private banking for clients spread across three continents. Having worked across financial markets, private & public sector institutions and family offices in both buy & sell-side roles, he is adept at delivering the best thinking and actionable portfolio allocation ideas for a diverse set of clients.

Although Hussain assumed his responsibilities as CIO in February 2022, he has been associated with JS Investments in the past and was part of the team that spearheaded the launch of new products such as capital protected, asset allocation and index funds. During this time, he was managing some of the top performing funds. He was also an integral member of the team when the company went public in 2007. Moreover, while in Canada, he worked in private wealth management at Raymond James and Canadian Imperial Bank of Commerce (CIBC) focusing on operational and strategy engagements across wealth channels. In that, he worked alongside senior financial planners advising global clients on investment plans covering equities, mutual funds, segregated funds & fixed income products of renowned North American Investment Managers like BlackRock, Fidelity & State Street, to name a few.

More recently, he was associated with JS Global Capital as their Chief Strategist & won various CFA Excellence Awards for the firm and was voted as Pakistan’s Best Economist & Strategist in the Asia Money Broker Polls, 2020. An IBA graduate, a CFA Charter holder & a CIPM Certificate, Hussain has also served as Director & Chair, Public Awareness on the Board of a local CFA Society in Canada.

Mr. Malik Zafar Javaid (Chief Compliance & Risk Officer)

Malik Zafar Javaid carries over 34 years of experience of capital market operations, Corporate Laws/Regulations and managing business operations. He has expertise in managing business operations of the Financial Sector, Capital Markets, Corporate Affairs, Business Transformations and digitization of Customer on-boarding, automation of KYC/AML system, payment solutions and back-office operations leading towards efficient control and management. He has been part of JSIL's team since 2006. Mr. Zafar has led the Operations Team and business transformations at JSIL for over 15 years. Currently, He is serving as Chief Compliance & Risk Officer. He has a good track record of implementing, enforcing and ensuring compliance of regulatory framework and legal requirements applicable to business operations.

Prior to joining JSIL, Mr. Zafar had extensive experience of working with Lahore Stock Exchange where he was managing Company Affairs Department of the Exchange. As a front-end regulator, he was involved in listings of the securities, monitoring compliance and enforcement of Corporate Laws on the listed companies. He was also a core member of the team which was responsible for designing the framework of Trading Rules leading the development of first automated trading system of Pakistan, i.e. Lahore On-Line Trading System (LOTS). Mr. Zafar Javaid holds a master’s degree in Public Administration with a major in Finance from University of the Punjab.

Mr. Syed Muhammad Anwer (Head of Information and Technology)

Mr. Anwer has over 18 years of experience covering the ambits of Infrastructure, ERP implementation, Data Centre, DR and Project Management mainly in the insurance sector. He has completed his MBA Coursework from Hamdard University, Karachi and holds Bachelors in Computer Science degree from AL Khair University (AJK) Bhimber.

Prior to joining us Mr. Anwer was working with Dawood Family Takaful as Head of Information Technology, where he lead the ERP, CRM, Online Digital Payment, Portal development & implementation teams and was given an additional responsibility of Chief Information Security Officer.

In the past, Mr. Anwer served Pak Qatar Takaful as Senior Manager Information Technology & Systems. He has also worked as a Project Manager for Millennium Software, overseeing the implementation of multiple projects in Pakistan, as a Business Analyst for PICIC Insurance Ltd., and as an Oracle Programmer / Analyst for International General Insurance Limited (IGI).

Mr. Hassan Raza (Head of Product Structuring)

Mr. Hassan Raza, CFA, brings more than 26 years of financial industry experience across Pakistan, North America and the Middle East. He has held roles at PSX as Chief Product Officer, worked with NUST Business School, Wasatah Capital and Yaqeen Capital in Saudi Arabia, and Bank of Montreal in Canada. Hassan has expertise in asset management, research, product development and strategy. He played a pivotal role in introduction of ETFs in Pakistan and Saudi Arabia. He holds MBAs from the University of Windsor, Canada and is a CFA charter holder.

3.5 Performance of Listed Associated Companies

S. No.	Listed Associated Companies
1	JS Bank Limited (JSBL)
2	JS Company Limited (JSCL)
3	JS Global Capital Limited (JSGCL)
4	Al-Abbas Sugar Mills Limited (AABS)
5	BankIslami Pakistan Limited (BIPL)
6	TRG Pakistan Limited (TRG)
7	EFU Life Assurance Limited (EFUL)
8	EFU General Insurance Limited (EFUG)
9	Azgard Nine Limited (ANL)

Note: Unless otherwise stated, the figures in the following tables are presented as follows: **Earnings per Share (EPS)** in **PKR**; **Shareholders' Equity** and **Total Assets** in **PKR million**; and **Distribution** in **percentage (%)**.

JSBL	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Earnings Per Share	1.36	1.39	2.75	0.74	1.01	0.89	0.02	0.45	0.91	1.94
Shareholders' Equity	46,661	43,706	40,322	21,547	22,024	20,592	17,333	15,617	16,669	16,650
Total Assets	655,636	636,107	589,432	616,715	584,289	532,168	469,821	456,754	388,309	264,700
Distribution	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

JSCL	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Earnings Per Share	0.36	0.43	0.32	0.38	0.86	1.32	0.39	0.23	0.4	0.68
Shareholders' Equity	33,385	32,841	31,105	30,174	31,802	31,405	25,028	23,795	27,520	30,055
Total Assets	36,830	34,270	32,522	32,474	35,532	34,985	29,447	28,715	31,415	32,563
Distribution	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

JSGCL	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Earnings Per Share	22.15	16.54	6.82	2.77	14.27	6.77	1.29	0.67	2.25	4.08
Shareholders' Equity	3,591	2,945	2,452	2,261	2,196	2,446	2,234	2,608	2,601	2,556
Total Assets	12,006	9,283	6,251	5,357	6,591	5,391	4,092	4,840	3,762	4,458
Distribution	0%	0%	0%	0%	150%	0%	0%	0%	0%	0%
AABS	**2025**	**2024**	**2023**	**2022**	**2021**	**2020**	**2019**	**2018**	**2017**	**2016**
Earnings Per Share	73.17	89.31	212.22	110.22	43.31	71.67	64.05	74.52	8.23	26.37
Shareholders' Equity	8,395	8,001	6,923	4,606	3,371	3,395	3,227	3,594	2,508	2,335
Total Assets	13,904	12,145	12,446	9,371	7,189	6,489	6,413	5,607	5,171	3,313
Distribution	500%	500%	560%	550%	400%	500%	500%	530%	100%	190%

BIPL	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Earnings Per Share	5.41	10.67	9.96	4	1.92	1.54	1.06	0.2	1.6	0.45
Shareholders' Equity	48,614	48,309	31,804	23,682	19,047	16,865	15,070	12,664	12,400	10,827
Total Assets	771,343	737,834	654,866	487,239	408,390	336,297	283,096	215,743	217,791	182,474
Distribution	27.5%	25%	27.60%	-	-	-	-	-	-	-

TRG	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Earnings Per Share	7.19	-56.56	-2.45	-9.13	47.4	0.14	0	-0.4	0.01	0.18
Shareholders' Equity	37,933	33,286	65,499	47,548	41,508	19,404	15,153	14,858	12,779	12,353
Total Assets	46,688	40,582	78,084	56,753	50,229	23,362	17,974	17,773	15,234	14,541
Distribution	0.0%	0.0%	0.0%	0.0%	44.0%	0.0%	0.0%	0.0%	0.0%	0.0%

EFUL	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Earnings Per Share	23.26	28.82	20.66	16.92	15.08	17.84	15.49	15.81	18.12	18.73
Shareholders' Equity	10,119	9,192	6,949	6,348	6,178	6,175	5,907	6,027	4,340	4,193
Total Assets	298,012	259,439	210,231	178,446	163,179	154,479	129,289	116,764	109,545	106,301
Distribution	150.0%	157.5%	150.0%	150.0%	150.0%	150.0%	150.0%	150.0%	150.0%	150.0%

EFUG	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Earnings Per Share	26.49	18.56	16.41	10.03	14.01	11.85	13.04	10.86	11.72	11.96
Shareholders' Equity	27,390	25,437	21,547	19,559	20,350	20,592	20,296	20,157	17,047	16,901
Total Assets	85,626	78,367	67,505	56,619	47,000	45,812	45,699	42,869	39,102	36,204
Distribution	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

ANL	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Earnings Per Share	1.43	1.08	2.99	2.15	15.38	-0.84	0.67	0.43	-0.29	-1.79

Shareholders' Equity	14,804	13,701	13,324	9,093	7,994	1,119	1,063	428,734	227,604	353,027
Total Assets	29,223	28,027	25,990	25,730	22,628	22,981	22,686	19,867	18,689	18,270
Distribution	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

3.6 Existing Schemes under Management and their Performance

Note: Unless otherwise stated, the figures in the following tables are presented as follows: **Net Assets** in **PKR million**; **Payout** and **Net Asset Value (NAV)** in **PKR per Unit**; and **Return** in annualized **percentage (%)**.

Unit Trust of Pakistan	**2025**	**2024**	**2023**	**2022**	**2021**	**2020**	**2019**	**2018**	**2017**	**2016**
Net Assets	2,245	1,621	914	937	1,101	951	1,041	1,415	1,687	1,350
Payout	1.5	16.5	7.05	0	3	4.9	0	0	6	3.5
NAV	328.74	227.29	152.53	151.79	173.77	141	141	164	188	158
Return	45.31%	60.67%	5.21%	-12.6%	25.00%	4.05%	-14.1%	-12.5%	24.49%	6.98%

JS Large Cap Fund	**2025**	**2024**	**2023**	**2022**	**2021**	**2020**	**2019**	**2018**	**2017**	**2016**
Net Assets	2670	1390	273	324	478	352	542	762	789	665
Payout	1	1	0	0	0	0	0	0	2	1
NAV	320.89	201.42	110.17	111.72	137.58	99.78	108.47	138.1	157.05	111.2
Return	59.82%	83.73%	-1.4%	-18.8%	37.88%	-8.0%	-21.5%	-12.1%	44.30%	4.77%

JS Growth Fund	**2025**	**2024**	**2023**	**2022**	**2021**	**2020**	**2019**	**2018**	**2017**	**2016**
Net Assets	3519	2498	1433	1976	2,086	1716	1,347	2,123	2,612	2,128
Payout	1	3	0	0	0	6	0	0	6	1.25
NAV	392.48	256.78	145.89	148.7	186.41	146.06	142.34	185.9	221.09	166.31
Return	53.24%	78.07%	-1.9%	-20.2%	27.63%	6.91%	-23.4%	-15.9%	37.56%	3.88%

JS Islamic Fund	**2025**	**2024**	**2023**	**2022**	**2021**	**2020**	**2019**	**2018**	**2017**	**2016**
Net Assets	434	285	184	336	491	430	582	1,000	1,629	462
Payout	0.46	0	0	0	0	0	0	0	20	1
NAV	217.67	141.93	82.61	84.44	104.67	78.28	83.7	104.88	130.72	104.07
Return	54.07%	71.81%	-2.2%	-19.3%	33.71%	-6.5%	-20.2%	-19.8%	46.06%	5.88%

JS Income Fund	**2025**	**2024**	**2023**	**2022**	**2021**	**2020**	**2019**	**2018**	**2017**	**2016**
Net Assets	7,568	8,521	942	1,250	1,925	1,922	2,553	2,381	2,167	879
Payout	1	11.45	10.4	8	6.58	10.5	8	5.6	6.5	4.5
NAV	116.5	102.45	102.1	97.02	95.91	95.89	95.57	101.57	95.88	95.69
Return	14.69%	20.65%	16.01%	9.51%	6.89%	11.33%	8.74%	5.93%	7.04%	6.33%

JS Islamic Income Fund	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Net Assets	1,632	897	725	1,535	2,600	1,538	1,004	652	110	192
Payout	13.37	21.24	15	7	7.1	9.21	8.41	3.95	2.5	3.35
NAV	106.54	106.37	106.07	104.76	102.52	102.48	101.35	105.03	101.56	100.51
Return	12.75%	20.31%	15.63%	9.02%	6.97%	10.53%	8.67%	3.42%	3.58%	3.66%

JS Cash Fund	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Net Assets	17,027	22,989	15,772	17,683	4,451	5787	2,903	568	821	782
Payout	15.23	19.3	16	10	7	13	9	6	7	6
NAV	105.22	105.05	103	102	102	102	102	107	102	103
Return	14.69%	22.39%	18.00%	11.00%	7.00%	13.00%	9.00%	5.00%	6.00%	6.00%

JS Islamic Money Market Fund	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Net Assets	4,214	3,019	3,083	358	462	N/A	N/A	N/A	N/A	N/A
Payout	9.74	19.64	15.63	9.28	6.42	N/A	N/A	N/A	N/A	N/A
NAV	103.72	100	100	100	100	N/A	N/A	N/A	N/A	N/A
Return	13.91%	21.64%	16.91%	9.28%	6.42%	N/A	N/A	N/A	N/A	N/A

Fund of Funds	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Net Assets	2,248	837	361	102	297	217	214	276	312	190
Payout	1	0	0	0	0	1.08	0	0	2	5.5
NAV	133.41	103.63	62.93	56.76	65.7	52.01	51.7	52.64	58.19	49.59
Return	30.19%	64.68%	10.87%	-13.6%	26.32%	2.72%	-1.8%	-9.5%	21.37%	9.08%

JS Microfinance Sector Fund	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Net Assets	10,676	10,294	7,571	2,227	1,925	N/A	N/A	N/A	N/A	N/A
Payout	8.92	22.1	17.27	1.99	0	N/A	N/A	N/A	N/A	N/A
NAV	108.16	101.61	101.12	100.09	95.91	N/A	N/A	N/A	N/A	N/A
Return	15.24%	24.64%	19.80%	15.29%	6.89%	N/A	N/A	N/A	N/A	N/A

JS Money Market Fund	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Net Assets	1,620	1,300	2,040	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Payout	10	17.41	5.77	N/A	N/A	N/A	N/A	N/A	N/A	N/A
NAV	110.73	105.04	100.91	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Return	14.95%	22.38%	20.67%	N/A	N/A	N/A	N/A	N/A	N/A	N/A

JS Govt. Securities Fund	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Net Assets	10,046	6,110	2,416	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Payout	12.82	22.79	6.63	N/A	N/A	N/A	N/A	N/A	N/A	N/A
NAV	112.68	109.06	108.72	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Return	22.54%	22.54%	16.17%	N/A	N/A	N/A	N/A	N/A	N/A	N/A

JS Momentum Factor Exchange Traded Fund	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Net Assets	730	215	80	22	N/A	N/A	N/A	N/A	N/A	N/A
Payout	5.5	10.36	0	0	N/A	N/A	N/A	N/A	N/A	N/A
NAV	10.49	19.26	8.29	9.32	N/A	N/A	N/A	N/A	N/A	N/A
Return	68.37%	132.31%	-11.02%	-6.84%	N/A	N/A	N/A	N/A	N/A	N/A

3.7 Role and Responsibilities of the Management Company

The Management Company shall manage, operate and administer the Scheme in accordance with the Rules, the Regulations, the directives, circulars and guidelines issued by SECP, the Trust Deed and this Offering Document.

Administration of the Scheme

The Management Company shall administer the Scheme in accordance with the Rules, the Regulations, the Deed and this Offering Document, and any conditions imposed by the Commission from time to time.

Management of Fund Property

The Management Company shall manage the Fund Property in the interest of the Unit Holders in good faith, to the best of its ability and without gaining any undue advantage for itself or any of its Connected Persons and group companies or its officers, and subject to the restrictions and limitations as provided in the Deed and the Rules and Regulations. Any purchase or sale of investments made under any of the provisions of the Deed shall be made by the Trustee according to the instructions of the Management Company in this respect, unless such instructions are in conflict with the provisions of the Deed or the Rules and Regulations. The Management Company shall not be liable for any loss caused to the Trust or to the value of the Fund Property due to elements or circumstances beyond its reasonable control. The Management Company may outsource some of its functions.

The Management Company shall comply with the provisions of the Regulations, the Deed and this Offering Document of the Scheme for any act or matter to be done by it in the performance of its duties and such acts or matters may also be performed on behalf of the Management Company by any officer(s) or responsible official(s) of the Management Company or by any nominee or agent appointed by the Management Company and any act or matter so performed shall be deemed for all the purposes of the Deed to be the act of the Management Company. The Management Company shall be responsible for the acts and omissions of all persons to whom it may delegate any of its functions, as if these were its own acts and omissions and shall account to the Trustee for any loss in value of the Trust Property where such loss has been caused by willful act and / or omission or of its officers, officials or agents.

Maintenance of Accounts and Records

The Management Company shall maintain at its principal office, complete and proper accounts and records to enable a complete and accurate view to be formed of the assets and liabilities and the income and expenditure of the Scheme, all transactions for the account of the Scheme, portfolio received by the Scheme in respect of issuance of Units, portfolio transfer from the Scheme on redemption of the Units. The Management Company shall maintain the books of accounts and other records of the Scheme for a period of not less than ten years.

The Management Company shall clearly specify Cut-Off Timings (for acceptance of application forms of issuance, and redemption of Units of the Scheme) in this Offering Document, on its website and at designated points.

3.8 Maintenance of the Unit Holders Register

Register of Unit Holders may be maintained by the Management Company itself or such other company, as the Management Company may appoint after giving prior notice to the Unit Holders.

The office of the Transfer Agent is located at The Centre, 19th Floor, Plot No. 28, SB-5, Abdullah Haroon Road, Saddar, Karachi where Register of Unit Holder will maintain.

Only Authorized Participant can apply for the Creation and Redemption of creation unit to the AMC while other investors buy and sell units of the ETF from the stock market. Accordingly all details of ETF unit holders will be available with Central Depository Company of Pakistan Ltd.

Other Responsibilities of the Management Company

- The Management Company is responsible for daily NAV and for producing financial reports from time to time, however Management Company has outsourced the calculation and dissemination of INAV to PSX, in the manner described in Clause 4.8 of this Offering Document. PSX calculates the INAV every fifteen (15) seconds throughout each trading day on the basis of the Portfolio Deposit, the Cash Component and the prevailing market prices of the constituent securities, and disseminates it through the PSX trading terminals; the INAV is also displayed on the website of the Management Company. The Management Company shall provide the Trustee unhindered access to all records relating to the Scheme.
- The Management Company may from time to time, with the consent of the Trustee, frame procedures for conducting the business of the Trust or in respect of any other matter incidental thereto; provided that such procedures are not inconsistent with the provisions of the Rules and the Regulations, any directives, circulars and guidelines issued by SECP and the Deed.
- The Management Company shall endeavor to maintain the Tracking Error at minimum level as specified in Offering Document.
- The Management Company shall be responsible to facilitate investments and disinvestments by investors in the Scheme and to make adequate arrangements for receiving and processing request in this regard.
- The Management Company shall not be under any liability except such liability as may be expressly assumed by it under the Rules, Regulations, the Deed and the Offering Documents, nor shall the Management Company (save as herein otherwise provided) be liable for any act or omission of the Trustee nor for anything except for its own gross negligence or willful breach of duty and the acts and omissions of all persons to whom it may delegate any of its functions as manager as if they were its own acts and omissions. If for any reason it becomes impossible or impracticable to carry out the provisions of the Deed and the Offering Document, the Management Company shall not be under any liability thereof or thereby and it shall not incur any liability by reason of any error of law or any matter or thing done or suffered or omitted to be done in good faith hereunder.
- The Management Company shall nominate and notify to the Trustee one or more of its officer(s) to act as authorized persons for interacting with and giving instructions to the Trustee. Any instruction or notice given by such authorized persons shall be deemed to be the instruction or notice given by the Management Company. Any change in such authorized persons shall promptly be notified to the Trustee.
- The Management Company shall, from time to time, advise the Trustee of any settlement instructions relating to any transactions, including issuance of Creation Unit in exchange of Portfolio securities and cash (if any), entered into by it on behalf of the Trust. The Management Company shall ensure that settlement instructions are given promptly after entering into the transaction so as to facilitate timely

settlement. The Management Company shall ensure that all the requests for dealing in Creation Units, duly time and date stamped as specified in the Offering Documents.

- The Management Company shall designate and disclose the location of its official points for acceptance of applications for issuance / conversion of Creation units in the Offering Document of the Scheme and on its website.
- The Management Company shall provide the Trustee with regular reports indicating profit and other forms of income or inflows, relating to the investments that are due to be received.
- The Management Company may, if it considers necessary for the protection of Trust Property or safeguarding the interest of the Unit Holders, request the Trustee to institute or defend any suit, proceeding, arbitration or inquiry or any corporate or shareholders' action in respect of the Trust Property or any part thereof at the cost of the Fund.
- The Management Company shall appoint eligible institutional investors as Authorized Participants for creation and redemption in kind units from the Fund under the Authorized Participant Agreement to be signed among the Management Company, Trustee and Authorized Participant.
- The Management Company shall ensure that entry and exit to the Scheme (including redemption and issuance of Creation Units to Authorized Participants) shall be allowed only in the form of Portfolio Deposits and Cash Component, as may be the case.
- The Management Company may, from time to time appoint, remove or replace one or more Authorized Participants, on terms and conditions to be incorporated in the Agreement(s) to be entered into among the Authorized Participant(s), Trustee and the Management Company. The names and credentials of the Authorized Participants shall be disclosed in this Document and/or at PSX and AMC website.
- The Management Company shall disclose the names and credentials of the Market Makers in the Offering Document and their website, who perform Market Making activities under Market Making Regulation of PSX.
- The Management Company may delegate to a third party any of its functions except core functions which include investment decision making, risk management and compliance functions. However, the Management Company shall be fully responsible for such functions of third party. The cost incurred in relation to such functions will be borne by the Management Company.
- The Management Company shall establish and maintain sufficient risk management systems and controls to enable it to identify, assess, mitigate, control and monitor risks in the best interest of the Unit Holders of the Scheme.
- The Management Company shall announce the Net Asset Value of the Fund on each Dealing Day, not later than 6:30 p.m. on that Dealing Day, and shall publish the same on its website, on the website of the Mutual Funds Association of Pakistan, and through PSX. The cut-off timings applicable to the Fund are set out in Annexure "B" to this Offering Document. However, the indicative Net Asset Value (INAV) of the Fund is calculated and disseminated by PSX in the manner described in Clause 4.8 of this Offering Document.
- While the transactions with Authorized participants will be in Kind as explained above, there may be situations where the management company may have to buy and sell Shares directly at the market. Such situations include rebalancing of index, reconstitution of index, and utilization of excess cash component.

DISCLAIMER

The Management Company shall not be under any liability except such liability as may be expressly assumed by it under the Rules, Regulations and the Constitutive Documents, nor shall the Management Company (save as herein otherwise provided) be liable for any act or omission of the Trustee nor for anything except for its own gross negligence or willful breach of duty and the acts and omissions of all persons to whom it may delegate any of its functions as manager as if they were its own acts and omissions. If for any reason it becomes impossible or impracticable to carry out the provisions of the Constitutive Documents, the Management Company shall not be under any liability therefore or thereby and it shall not incur any liability by reason of any error of law or any matter or thing done or suffered or omitted to be done in good faith hereunder.

3.9 Role of the Trustee

3.9.1 The trustee shall perform its role as specified in the Rules, Regulation and directives issued there under, the Deed and the Offering Document.

3.9.2 The Trustee shall nominate one or more of its officers to act as authorized persons for performing the Trustee's functions and for interacting with the Management Company. Any change in such authorized persons shall be promptly notified to the Management Company.

3.9.3 The Trustee shall under prior intimation to the Management Company appoint, remove or replace from time to time one or more bank(s) and/or other depository company(ies) etc. to act as the Custodian(s) for holding and protecting the Trust Property and every part thereof and for generally performing the custodial services at one or more locations and on such terms as the Trustee and the Management Company may mutually agree and to be incorporated in custodial services agreement(s) to be entered into between the Trustee and the Custodian(s), except where the Trustee itself is acting as a Custodian.

3.9.4 The Trustee shall be responsible for the acts and omissions of all persons to whom it may delegate any of its duties, as if these were its own acts and omissions and shall account to the Trust for any loss in value of the Trust Property where such loss has been caused by gross negligence or any reckless act or omission of the Trustee or any of its directors, officers, nominees or agents.

3.9.5 The Trustee shall exercise all due diligence and vigilance in carrying out its duties and in protecting the interests of the Unit Holder(s). The Trustee shall not be under any liability on account of anything done or suffered by the Trust, if the Trustee had acted in good faith in performance of its duties under the Trust Deed or in accordance with or pursuant to any request of the Management Company provided it is not in conflict with the provisions of the Trust Deed or the Rules and Regulations. Whenever pursuant to any provision of the Trust Deed, any instruction, certificate, notice, direction or other communication is required to be given by the Management Company, the Trustee may accept as sufficient evidence thereof:

(a) a document signed or purporting to be signed on behalf of the Management Company by any authorized representative(s) whose signature the Trustee is for the time being authorized in writing by the Management Company to accept; and

(b) any instructions received online through the software solution adopted by the Management Company/Trustee in consultation with each other shall be deemed to be instructions from the authorized representative(s).

3.9.6 The Trustee shall not be liable for any loss caused to the Fund or to the value of the Trust Property due to any elements or circumstances of Force Majeure.

3.9.7 In the event of any loss caused due to any gross negligence or willful act and/or omission, the Trustee shall have an obligation to replace the lost investment forthwith with similar investment of the same class and issue together with all rights and privileges pertaining thereto or compensate the Trust to the extent of such loss. However, the trustee shall not be under any liability thereof or thereby and it shall not incur any liability by reason of any error of law or any matter or thing done or suffered or omitted to be done in good faith hereunder.

3.9.8 The Trustee shall make available or ensure that there is made available to the Management Company such information as the Management Company may reasonably require from time to time in respect of the Trust Property and all other matters relating to the Trust.

3.9.9 The Trustee shall, if requested by Management Company or if it considers necessary for the protection of Trust Property or safeguarding the interest of Unit Holder(s), institute or defend any suit, proceeding, arbitration or inquiry or any corporate or shareholders' action in respect of the Trust Property or any part thereof, with full powers to sign, swear, verify and submit pleadings and affidavits, to file documents, to give evidence, to appoint and remove counsel and to do all incidental acts, things and deeds through the Trustee's authorized director(s) and officer(s). All costs, charges and expenses (including legal fees) incurred in instituting or defending any such action shall be borne by the Trust and the Trustee shall be indemnified against all such costs, charges and expenses: Provided that no such indemnity shall be available in respect of any action taken against the Trustee for gross negligence or breach of its duties in connection with the Trust under this Deed or the Rules and Regulations. For the avoidance of doubt it is clarified that notwithstanding anything contained in this Deed, the Trustee and the Management Company shall not be liable in respect of any losses, claims, damages or other liabilities whatsoever suffered or incurred by the Trust arising from or consequent to any such suit, proceeding, arbitration or inquiry or corporate or shareholders' action or otherwise howsoever and (save as herein otherwise provided) all such losses, claims, damages and other liabilities shall be borne by the Trust.

3.9.10 The Trustee shall not be under any liability except such liability as may be expressly assumed by it under the Rules and Regulations and the Trust Deed nor shall the Trustee be liable for any act or omission of the Management Company nor for anything except for loss caused due to its willful acts or omissions or gross negligence or that of its agents in relation to any custody of the Trust Property forming part of the Deposited Property. If for any reason it becomes impossible or impracticable to carry out the provisions of the Deed, the Trustee shall not be under any liability thereof or thereby and it shall not incur any liability by reason of any error of law or any matter or thing done or suffered or omitted to be done in good faith hereunder.

3.9.11 The Trustee shall promptly forward to the Management Company within one Business Day any notices, reports or other documents issued by the issuers of securities, recipients of any of the Trust funds (as deposits, refunds, distribution of dividends, income, profits, repayment of capital or for any other reason), any depository, an intermediary or agent in any transaction or from any court, government, regulator, stock exchange or any other exchange.

3.9.12 The Trustee shall ensure that Creation Units are not issued until the payment (portfolio deposit and cash component) has been received and upon completion of transfer of title of the Portfolio Deposit and Cash Component in the name of the Fund.

3.9.13 The Trustee shall issue or redeem Creation Units only upon the instructions of the Management Company, subject to compliance with the procedures specified in the Rules, the Regulations, the Authorized Participant Agreement and the Constitutive Documents.

3.9.14 The Trustee shall ensure that issuance and redemption of Creation Units is done on Historic price basis and any transfer of underlying securities into and out of the Fund is also based on the valuation used in determining the Fund's NAV. In situation such as rebalancing, reconstitution or due to any other reason as determined appropriate by the management company , creation and redemption may be processed on a forward NAV as determined and announced by the management company with the prior intimation to the trustee.

DISCLAIMER

The Trustee shall not be under any liability except such liability as may be expressly assumed by it under the Rules and Regulations and the Deed nor shall the Trustee be liable for any act or omission of the Management Company nor for anything except for loss caused due to its willful acts or omissions or that of its agents in relation to any custody of assets of investments forming part of the Trust Property. If for any reason it becomes impossible or impracticable to carry out the provisions of the Deed, the Trustee shall not be under any liability therefore or thereby

and it shall not incur any liability by reason of any error of law or any matter or thing done or suffered or omitted to be done in good faith hereunder.

3.10 Role of Authorized Participants

Authorized participant is bound to perform its functions and duties as specified in the Authorized Participant Agreement and change therein from time to time signed between AMC, Trustee and Authorized Participant. Management Company has appointed the following entities as the Authorized participant on a non-exclusive basis.

1. JS Global Capital Limited
2. Adam Securities Limited
3. Chase Securities Pakistan (Private) Limited

Other Authorized participants may be appointed in future. Details of such participants will be available at the website of the management company

Authorized Participants are authorized under the agreement to create and to redeem Creation Units in Creation Unit size or multiples thereof, directly with the Fund. The Management Company may authorize any brokerage house or any eligible Institutional Investor as Authorized Participant. The Authorized Participants shall have sufficient resources and capabilities to satisfactory fulfil their roles and obligations and comply with the SECP Requirements. For avoidance of doubt, it is clarified that the Creation Units shall be issued only by the Management Company and neither the Authorized Participants nor any other person shall be empowered to issue Creation Units.

The Authorized Participants shall, at all time, comply with the applicable regulatory and contractual obligations as specified in the Authorized Participant Agreement duly signed between AMC, AP and Trustee.

The Authorized Participant(s) shall, effectively make arrangements either through Broker or Market Maker to market the Units in smaller lots through Exchanges to attract the general investors by putting bid and offer prices on the Stock Exchange, fully abiding by the Exchange Regulations.

Market Maker, who may be an Authorized Participant, shall maintain a sufficient inventory (as may be considered reasonable) for market making activities subject to the requirements stipulated in its agreement with the Exchange.

3.11 Role of the Market Maker

Role and responsibilities of the Market Maker shall be governed by the Market Maker Regulation of the PSX and through Market Maker Agreement signed between PSX and Market Maker.

PSX has appointed the following entities as a non-exclusive authorized Market Maker:

1. JS Global Capital Limited
2. Adam Securities Limited
3. Chase Securities Pakistan (Private) Limited

These Market Makers will perform their functions in accordance with the terms and conditions specified in the Market Maker Agreement and/or Market Making Regulations of the Exchange. The Market Maker may withdraw his bid and offer price in the secondary market for any period of time in a circumstances specified in the Market Maker Regulations and /or Market Maker Agreement in situation when there is extreme volatility in the stock market where units are being traded, circuit breakers in any of the scrip of the Fund or for any other reason where Market Maker believes that trading in ETF Units would be against the interest of the Fund or its Units Holders. The Management Company does not control or govern market maker as this function is governed by PSX Rule Book based on the agreement between PSX and Market Maker.

The Market Maker shall quote prices during Designated Market Making Period as mentioned in the Market Maker Agreement and/or Market Making Regulation of the Pakistan Stock Exchange.

The Market Maker shall be obliged to make available both buy and sell orders or quotes during the Designated Market Making Period.

The Market Maker shall be obliged to replenish its orders or quotes within time specified in the Market Maker Agreement, subsequent to execution of already queued orders/quotes, within the Designated Market Making Period.

The Market Maker shall keep its market making activities separate from other trading activities as governed by the Market Maker Regulation. For this purpose, Market Marker shall:

- Register separate Trading code(s) for market making activities;
- Maintain separate ledger account(s) for recording trades pertaining to Market Making activities; and
- Ensure that any of its authorized agent(s)/trader(s) for market making activities shall not indulge in normal trading activities during Designated Market Making Period.

3.12 Transfer Agent

The Management Company will perform duties as the Transfer Agent of the Fund until any further notice and intimation to the Trustee. The Management Company will be responsible for maintaining the Unit Holder's Register, preparing and issuing account statements, Unit Certificates and dividend warrants/advice and providing related services to the Unit Holders. However, Management Company may delegate this function to third party Transfer Agent and intimate to the Unit holder and the Trustee.

3.13 Trustee and Custodian

Central Depository Company of Pakistan Limited (CDC), with offices at CDC House, 99-B, Block "B", S.M.C.H.S., Main Shahrah-e-Faisal, Karachi, will also perform the functions of Custodian of the Trust Property. The salient features of the custodial function are:

- Segregating all property of the Fund from the Custodian's own property and that of its other clients;
- Assuring the smooth inflow and outflow of dematerialised securities and such other instruments as required; and
- Ensuring that the benefits due on investments are received and credited to the Fund.

The Trustee may, in consultation with the Management Company, from time to time, appoint, remove or replace one or more Custodian(s) for performing the Custodian Function at one or more locations, on terms and conditions to be agreed between the Custodian and the Trustee and agreed by the Management Company for the safe keeping of any portion of the Trust Property.

3.14 Market Maker

Currently, the following entities shall be the Market Makers of the Fund.

1. JS Global Capital Limited
2. Adam Securities Limited
3. Chase Securities Pakistan (Private) Limited

In future, the Market Maker may change, or additional Market Makers may be appointed/assigned for the Fund without making any changes to this Offering Document.

3.15 Authorized Participant

Currently, the following entities shall be the Authorized Participant of the Fund.

1. JS Global Capital Limited
2. Adam Securities Limited
3. Chase Securities Pakistan (Private) Limited

In future, the Authorized Participant may change, or additional Authorized Participants may be appointed/assigned for the Fund without making any changes to this Offering Document.

3.16 Auditors

Grant Thornton Anjum Rahman Chartered Accountants,

3rd Floor, Modern Motor House, 1st Beaumont Road, Civil Lines, Karachi

i. They will hold office until the transmission of the reports and accounts, which will cover the period from commencement of the Trust up to the end of the Accounting Period and will, afterwards, be eligible for reappointment by the Management Company with the concurrence of the Trustee. However, an auditor may be reappointed for such terms as stipulated by the Regulations and/or the Ordinance, as amended from time to time. The appointment of Auditor and contents of the Auditor's report shall be in accordance with the provisions of the Rules and Regulations.

ii. The Auditors shall have access to the books, papers, accounts and vouchers of the Trust, whether kept at the office of the Management Company, Trustee, Custodian, Transfer Agent or elsewhere and shall be entitled to require from the Management Company, Trustee and their Directors, Officers and Agents such information and explanations as considered necessary for the performance of audit.

iii. The Trustee shall be entitled to require the Auditors to provide such further reports as may be agreed between the Trustee and the Management Company as may be considered necessary to facilitate the Trustee in issuing the certification required under the Regulations.

iv. The Auditors shall prepare a written report to the Unit Holders on the accounts and books of accounts of the Trust and the balance sheet, profit and loss account, cash flow statement and statement of movement in Unit Holders‟ Funds and on every other document forming part of the balance sheet and profit and loss account, including notes, statements or schedules appended thereto.

v. The contents of the Auditors report shall be as mentioned in the Regulations.

3.17 Legal Advisers

The legal advisor of the Exchange Traded Fund shall be:
Bawaney & Partners
Registered Address: 3rd & 4th floor, Plot 68-C, Lane 13, Bukhari Commercial Area, DHA Phase VI, Karachi

The Fund Manager may, replace the legal adviser or appoint a new legal adviser to a vacancy created by the resignation or removal of the legal adviser. The particulars of the new legal adviser shall be deemed to become part of this Offering Document without the need to execute a Supplemental Offering Document.

3.18 Bank Accounts

a) The Trustee, at the request of the Management Company, shall open Bank Account(s) titled **"CDC Trustee – JS KSE100 Exchange Traded Fund"** for the Unit Trust at designated Bank(s) inside or outside Pakistan, subject to the relevant laws, Trust Deed, Rules and Regulations, for collection, investment, redemption or any other use of the Trust's Funds.

b) All bank charges for opening and maintaining Bank Accounts for the Trust shall be charged to the Fund.

c) All income, profit etc. earned in the Distribution Account(s), including those accruing on unclaimed dividends, shall form part of the Trust Property for the benefit of the Unit Holders and shall be transferred periodically from the Distribution Account(s) to the main Bank Account of the Trust.

3.19 Minimum Fund Size

Minimum fund size and the provisions relating to the maintenance of minimum fund size and other conditions specified under Regulation 54(3A) of the NBFC Regulations would not apply to this Fund.

4. CHARACTERISTICS OF UNITS

4.1 Units

All Units thereof represent an undivided share in the Fund and rank pari passu as to their rights in the net assets, earnings, and the receipt of the dividends and distributions. Each Unit Holder has a beneficial interest in the Fund proportionate to the Units held by such Unit Holder.

The Fund is divided into creation unit lot size of **30,000** units having a Face Value of **Rs. 10**/- each unit/share. During initial offer which may be a pre-IPO and/or IPO, Management Company may invest or arrange to invest from an investor in cash or against portfolio deposit as determined by the management company. Such investor may not necessarily be the Authorized participant.

4.2 Creation and Redemption of Units

Units of the Fund may be acquired from, or redeemed directly with, the Fund only in Creation Units or multiples thereof. Only an Authorized Participant may engage in creation or redemption transactions directly with the Fund.

Purchase and sale of Units in the secondary market: Once created, Units of the Fund generally trade in the secondary market in multiples of the marketable lot size, which will be less than a Creation Unit lot size, similar to the trading of shares of listed companies. The Fund does not impose any minimum investment for Units purchased on an exchange or otherwise in the secondary market; however, **the Exchange may impose a minimum lot size for transactions in ETF Units.**

An Authorized Participant may create Units at the Offer Price and redeem Units at the Redemption Price at the authorised office of the Management Company during Business Hours on any Dealing Day, in accordance with the procedure set out in this Offering Document and the Authorized Participant Agreement.

During the period the Register is closed, the creation and redemption of Units will be suspended.

The Management Company will be responsible for completing KYC, AML, CDD and EDD procedures for Authorized Participants only. Accordingly, the conditions mentioned under the Securities and Exchange Commission of Pakistan (Anti Money Laundering and Countering Financing of Terrorism) Regulations, 2020 and any other rules and regulations shall not apply to the Management Company in respect of Unit Holders who have bought, sold or otherwise transacted in the Units of the Fund in the secondary market, since the Management Company has no control over such transactions.

4.3 Account Opening Procedure

Units shall be issued only into a depository account in dematerialised form; accordingly, the opening of an account with the Management Company is not required. However, an Authorized Participant must, before requesting the creation of Units, open a CDS account either with a broker or an Investor Account Services provider, or maintain its own account as a CDS Participant, following the procedure specified by the Central Depository Company in its Regulations.

4.4 Creation of Units

a) After opening an account an Authorized Participant may purchase Units of Fund using the Unit Creation Application Form. Cash component must also accompany the form.

b) Application for Purchase of Units shall be made by completing the prescribed Investment Application Form along with "CDS securities movement Report" and submitting it to the Management Company together with the payment by cheque, bank draft, pay order or online transfer as the case may be in favor of Trustee Bank Account and crossed "Account Payee only" in favor of **"CDC Trustee –JS KSE100 Exchange Traded Fund"**

The Management Company may also notify, from time to time, arrangements or other forms of payment within such limits and restrictions considered fit by it with the prior approval of Commission.

c) Applicants must indicate their valid CDS account number in the Investment Application Form.

d) The Management Company will make arrangements, from time to time, for receiving Investment Request Forms and payments from outside Pakistan and will disclose these arrangements through its website and its Distributors and agents outside Pakistan.

4.5 Minimum Amount of Investment

For In-Kind Creation of Units

Units shall be issued to the Authorized Participant by the Management Company with a minimum investment size of one Creation Unit, being 30,000 Units with a face value of PKR 10/- each, or multiples thereof. The Management Company reserves the right to alter the minimum amount stated above, subject to the prior approval of the Trustee and the Commission.

For Investment in the Secondary Market

The purchase and sale of Units in the secondary market shall be subject to the minimum lot size defined by PSX.

4.6 Determination of the Purchase (Offer) Price on Creation

a) Units shall be offered initially at Rs.10 and thereafter at offer price declared by the Management Company from time to time for Dealing Days during the period when the Fund is open for subscription.

b) The Purchase (Offer) Price shall be equal to the sum of:

   i. The Net Asset Value (NAV) as of the close of the previous Business Day (Historical pricing);

   ii. Such amount as the Management Company may consider an appropriate provision for Duties and Charges; and

   iii. such sum shall be adjusted upward to the nearest paisa.

c) The Purchase (Offer) Price open for subscription, shall be calculated and announced by the Management on a daily basis and be made available to the public at the office and branches of the Distributors and will also be published daily on the Management Company's and MUFAP's website.

4.7 Pricing and Dealing — Determination of Net Asset Value

The NAV of the Fund normally is determined once daily Monday through Friday, generally as of the regularly scheduled close of business of the Fund (normally 4:00p.m., Pakistan Standard time) on each day that the Fund is open for trading, based on the closing price of securities of PSX.

The NAV of the Fund is calculated by dividing the value of the net assets of the Fund (i.e., the value of its total assets less total liabilities) by the total number of outstanding units of the Fund, generally rounded to two decimal places. The value of the securities and other assets and liabilities held by the Fund are determined pursuant to valuation policies and procedures adopted by the AMC subject to the condition specified in the NBFC Regulation or any other law for the time being enforced. This information, along with other relevant information including Outstanding units of the Fund shall be available on the website of the AMC.

4.8 Unit Prices and Dissemination of INAV

The trading prices of the Fund's units in the secondary market may differ from the Fund's daily NAV and are affected by market forces such as the supply of and demand for ETF units and shares of underlying securities held by the Fund, economic conditions and other factors. Trading price of the ETF shall be available in real- time on the trading platform of the PSX. Information regarding the intraday value of units of the Fund, also known as the "indicative Net Assets Value" ("INAV"), is calculated and disseminated every **15 seconds** throughout each trading day by the PSX, the Exchange on which the Fund's units are listed. The INAV is based on the current market value of the securities

or other assets and/or cash required to be deposited in exchange for a Creation Unit. The INAV does not necessarily reflect the precise composition of the current portfolio of securities or other assets held by the Fund at a particular point in time or the best possible valuation of the current portfolio. Therefore, the INAV should not be viewed as a "real-time" update of the Fund's NAV, which is computed only once a day on the basis of historical price (last day closing price).

The NAV/INAV thus published shall include the cash component including any accumulated dividends in-line with the calculation policy described in Determination of Net Asset Value above.

It may be noted that the INAV is calculated in the same manner as the NAV, including the treatment of the Cash Component and accumulated dividends, except that it is computed on the Portfolio Deposit and the Cash Component using prevailing intra-day market prices.

The Management Company delegates its responsibility of determination of INAV to the Pakistan Stock Exchange. The Pakistan Stock Exchange shall carry out determination of the INAV per Unit on a current basis, within a Business Day as deemed necessary by the Management Company and as specified in the Offering Document. The Pakistan Stock Exchange shall ensure that INAV is disseminated to the Stock Exchange terminal at regular interval and shared with the Management Company to be displayed on the website of the management company.

The Management Company ensure that the INAV per Unit is calculated on the basis of a process and criteria which is consistently applied by the Management Company or the third-party to whom this function is delegated to ensure that the valuations are objective and independently verifiable.

SECP has clarified that responsibility of the management company relating to INAV under clause 21 of Circular 15 of 2012 dated May 8, 2012 shall not be applicable due to circumstances beyond its control such as force majeure , failure or malfunctioning of hardware/software despite the best effort by management company or the third party to which such function is delegated and virus or cyber-attack despite the fact that antivirus and other reasonable measures were in place by the management company or the third party to whom such function is delegated . Currently such function is outsourced to PSX. The clarification relieves the Management Company of that responsibility only in the circumstances described above; in all other respects the Management Company remains responsible for the functions it has delegated, as stated in Clause 3.7.

INAV may be suspended in certain situations such as rebalancing and reconstitution. In cases INAV is suspended, a notice to such effect shall be sent to the exchange for the information of all investors. Since calculation and dissemination INAV is outsourced to PSX and is dependent on the Systems and procedures of PSX. Current system of PSX takes up to one hour to stop dissemination of INAV from the time a notice is given to PSX. For Example if a notice is given by the management company to PSX to suspend dissemination of INAV at 10 am, PSX would implement the same by 11 am same day. Notice would include this fact for the information of investors and shall be treated as performance of the Management Company's obligation to suspend the INAV, since implementation depends solely on the systems and procedures of PSX. Furthermore current system at PSX doesn't allow resumption of INAV during the day once it is suspended during the day; hence INAV once suspended during the day will only be resumed next day. PSX has confirmed that they are in a process of upgrading their system and their new system will have the capability of suspending and resuming the INAV on same day.

4.9 Creation Procedure

The Authorized Participants can directly create Units with the Fund in Creation Unit Size as follows:

The Fund creates Units in large blocks known as "Creation Units". The size of the Creation Units and multiples thereof shall be stated in this Document. The value of the "Creation Unit" is the basket of underlying Benchmark Index securities called as the "Portfolio Deposit" and a "Cash Component" which will be exchanged for a fixed number of Units to be issued by the Management Company. The Portfolio Deposit and Cash Component may change from time to time and will be announced through its website. The Management Company may change Creation Unit Size after obtaining prior approval of the Trustee and the Commission. Any such change shall be intimated to the pertinent Stock Exchange within three (3) Business Days prior to the date of such change.

Where a constituent security of the Portfolio Deposit cannot be delivered by an Authorized Participant on a Dealing Day because it is suspended from trading, its books are closed, or no deliverable quantity is available in the market, the Management Company shall exclude that security from the Portfolio Deposit for that Dealing Day and the Authorized Participant shall instead pay cash in lieu of it. The cash in lieu shall be valued at the price used in the NAV for that Dealing Day and shall form part of the Cash Component. The Management Company shall inform the Authorized Participants of the composition of the Portfolio Deposit, including any such exclusion, before they transact. The Management Company shall acquire the excluded security in the market as soon as it becomes available, in accordance with Clause 2.2, and may recover from the Authorized Participant, as Duties and Charges, the transaction costs reasonably incurred by the Fund in doing so, so that those costs are not borne by existing Unit Holders.

Authorized participants may create units on its own behalf or on the behalf of its clients.

4.10 Redemption Procedure for In-Kind Redemption

Request for Redemption of Units shall be made by completing the prescribed redemption form along with "CDS Delivery-out Report" and the same is received at the Authorized Branch or office of the AMC on a Dealing Day during the Business Hours as may be announced by the Management Company from time to time. The AMC may retain a copy of the Redemption Form and a copy may also be supplied to the Registrar.

The requisite Units of the Fund equaling the Creation Unit size or multiples thereof shall be transferred to the Fund's Depository Account and the Cash Component shall be paid to or received by the Trustee (as applicable) through bank transfer in the Bank Account titled as **"CDC Trustee –JS KSE100 Exchange Traded Fund".** On confirmation of the same by the Trustee, Portfolio Deposit will be transferred to the CDC account of the Authorized Participant.

The redemption request can be submitted by Authorized Participants through physical or electronic form at authorized branches and office of the AMC as specified in this Document.

Management Company may request the Authorized participant to place advance money in Fund account to incorporate the cash component

Authorized Participant may redeem units on its own behalf or on the behalf of its clients.

4.11 Determination of the Redemption (Repurchase) Price

Investors can sell the Units of ETF at market prices at any Exchange on which Fund is listed, which may be above or below actual NAV of the Scheme. Only the Authorized Participants can directly redeem Units with the Fund in Creation Unit Size or multiples thereof. The Units shall be redeemed on all Business Days. Units can be redeemed on in-kind basis in proportion to the quantities of securities represented in the benchmark index including any cash component calculated on the basis of NAV determined on the Business Day prior to the day of receipt of the duly completed redemption Application Form.

The Management Company at the time of announcing the NAV of the Fund, would also announce the composition of Portfolio Deposit and the Cash Component required to be exchanged against redemption of Units.

In situation where Management Company has decided to apply forward NAV to creation and redemption, all such requests will be processed using forward NAV.

4.12 Procedure for Requesting a Change in Unit Holder Particulars

Where the Unit Holder desires to change Unit Holder details pertinent to their respective CDS account then request should be made to Broker Participant or the Investor Account Service (IAS) with which the account is maintained, according to the procedure laid down in CDCPL Regulations.

4.13 Transfer, Nomination and Transmission

Where the Unit Holder desires to Transfer of units to any other Unit holder either through Gift or through NDM market of the PSX. The request of such Transfers shall be made to Broker Participant or the Investor Account Service (IAS) with which the account is maintained, according to the procedure laid down in CDCPL Regulations.

If the unitholder nominated any of the authorized person in his /her CDS Account and upon death of the Principal holder the units of Funds shall be Transferred in CDS account of that Nominee (act as trustee of the Principal holder) and thereafter the Nominee shall distribute the rights among the successors according to the Succession Certificate issued by the Court as specified in the Companies Act, 2017.

Transmission of Units to successors in case of inheritance or distribution of the estate of a deceased Unit Holder shall be processed by the CDCPL according to the procedure laid down in CDCPL Regulations.

4.14 Procedure for Pledge, Lien or Charge of Units

If Units are held in CDS account then request should be made to Broker Participant or the Investor Account Service (IAS) with which the account is maintained, according to the procedure laid down in CDCPL Regulations.

4.15 Temporary Change in the Method of Dealing and Suspension of Dealing

4.15.1 Temporary Change in the Method of Dealing

Under the circumstances mentioned in the sub-sections related to Clause 4.15.2 & 4.15.3, Subject to compliance with Regulation (having regard to the interests of Unit Holders), the Management Company may request the Trustee to approve a temporary change in the method of dealing in Units. A permanent change in the method of dealing shall be made after expiry of at least one month's notice to Unit Holders and with the approval of Trustee.

4.15.2 Suspension of Fresh Issue of Units

The Management Company may at any time, subject to the Regulations and in the best interest of Unit Holders or under the circumstances of Force Majeure as defined in this offering Document or any other situation in which the issuance of fresh units is, in management company's opinion, against the interest of the unit holders, suspend issue of fresh Units.

Such suspension may, however, not affect the payment of cash dividend or the issue of bonus Units as a result of dividend distribution. The Management Company shall announce the details of exemptions at the time a suspension of fresh issue is announced. The Management Company shall immediately notify the Commission, Trustee and Exchange if dealing in Units is suspended.

Provided that the Management Company shall, at any time, terminate such suspension at the order of the Commission.

Further provided that the trading in ETF Units on the exchange may continue during the period of suspension of issuance and redemption of ETF Units.

4.15.3 Suspension of Redemption of Units

The Redemption of Units may be suspended during rebalancing of the ETF, extraordinary circumstances/ Force Majeure etc. or in any other circumstances determined by the management company to be in the interest of the unit holders

Redemption requests received on the day of the suspension shall be rejected.

4.15.4 Winding Up in View of Major Redemptions

In the event the Management Company is of the view that the quantum of redemption requests that have built up are likely to result in the Fund being run down to an unsustainable level or it is of the view that the selloff of assets is likely to result in a significant loss in value for the Unit Holders who are not redeeming, it may announce winding up of the Fund. In such an event, the Queue System, if already invoked, shall cease to apply and all Unit Holders shall be paid after selling the assets and determining the final Redemption Price. However, interim distributions of the proceeds may be made if the Management Company finds it feasible. In case of shortfall, neither the Trustee nor the Management Company shall be liable to pay the same.

5. DISTRIBUTION POLICY

5.1 Declaration of Dividend

a) The Management Company shall decide as soon as possible but not later than forty-five days after the Accounting Date / interim period whether to distribute among Unit Holders, profits, either in form of bonus Units (stock dividend) or cash dividend, if any, available for the distribution at the end of the Accounting Period and shall advise the Trustee of the amount of such distribution per Unit. The Fund will comply with regulatory and taxation requirements and the distribution policy may be amended accordingly.

b) The Management Company on behalf of the Fund shall, for every accounting year, distribute by way of dividend to the Unit Holders, not less than ninety per cent of the accounting income of the Collective Investment Scheme received or derived from sources other than capital gains (whether realized or unrealized)as reduced by such expenses as are chargeable to a Collective Investment Scheme under the Regulations.

c) For the purpose of this Clause the expression "accounting income" means income calculated in accordance with the requirements of International Accounting Standards (IAS) as are notified under the Companies Act, 2017, the Regulations and the directives issued by SECP. Wherever the requirement of Regulations or the directives issued by SECP differs with the requirement of IAS, the Regulations and the said directives shall prevail.

5.2 Determination of Distributable Income

The amount available for distribution in respect of any Accounting Period shall be the sum of all income other than capital gains (whether realized or unrealized), from which shall be deducted

- the expenses, as stated in Clause 6.4 to 6.6 of this Offering Document; and
- any taxes of the Fund

All the receipts deemed by the Management Company to be in the nature of capital accruing from Investments shall not be regarded as available for distribution but shall be retained as part of the Trust Property, provided that such amounts out of the sale proceeds of the Investments and all other receipts as deemed by the Management Company to be in the nature of the net realized appreciation may be distributable to the Unit Holders by the Trustee upon instructions of the Management Company and shall thereafter cease to form part of the Trust Property.

5.3 Payment of Dividend

All payments for dividend shall be made through transfer of Funds to the Unit Holder's designated bank account and such payment shall be subject to the Regulations and any other applicable laws and taxes.

5.4 Bonus Units

The Management Company may decide to distribute, wholly or in part, the distributable income in the form of bonus / stock dividend (which would comprise of the Bonus Units of the Trust), if it is in the interest of Unit Holders. After the fixing of the rate of distribution per Unit, in case of distribution in the form of Bonus Units, the Management Company shall, under intimation to the Trustee, issue additional Units for Bonus / Stock Dividend.

The Bonus units would rank pari passu as to their rights in the net assets, earnings and receipt of dividend and distribution with the existing units from the date of issue of these Bonus units.

5.5 Closure of Register

The Management Company may close the Register by giving at least seven (7) days' notice to Unit Holder provided that the time period for closure of register shall not exceed six (6) working days at a time and whole forty five days in a Financial Year. During the closure period, the Creation and the Redemption shall be suspended. Notice for closure of register should be published in two newspapers (Urdu and English language) having circulation in Pakistan.

6. FEES AND CHARGES

6.1 Fees and Charges Payable by an Investor

The Fund does not levy any front-end load, back-end load or contingent load on Units purchased or sold in the secondary market.

An investor buying or selling Units in the secondary market will bear brokerage commission, exchange, CDC and clearing charges and taxes as applicable to trading at Pakistan Stock Exchange.

Issuance, Redemption and Transfer of units can only be made through CDS therefore Transaction cost would be applicable as per the Depository and Clearing House Tariffs.

6.2 Expenses Borne by the Management Company and the Trustee

The Management Company and Trustee shall bear all expenditures in respect of their respective secretarial and office space and professional management services provided in accordance with the provisions of the Deed. Neither the Management Company nor the Trustee shall make any charge against the Unit Holders nor against the Trust Property nor against the Distribution Account for their services nor for expenses, except such expenses or fees as are expressly authorized under the provisions of the Regulations and the Deed to be payable out of Trust Property.

Any cost associated with sales, marketing and advertisement of collective investments schemes shall not be charged to the collective investment schemes, unless specifically allowed by the commission in Regulation.

6.3 Remuneration of Distribution Company / Investment Agent / Investment Facilitator

The Investment Facilitator/Investment Adviser/Sales Agent employed by the Management Company will be entitled to a remuneration payable by the Management Company out of its own resources. Management Company is allowed to charge certain expense as specified in this Offering Document.

6.4 Fees and Charges Payable by the Fund

The following expenses shall be borne by the Fund:

6.4.1 Remuneration of the Management Company

The Management Company shall be entitled to prescribe and receive maximum remuneration up to the maximum rate of remuneration permitted under the Regulations and directives issued there under.

The remuneration shall begin to accrue from the issue of Initial Creation Units.

Such remuneration is payable to the Management Company in arrears within thirty (30) Business Days after the end of each calendar month.

In consideration of the foregoing and save as aforesaid, the Management Company shall be responsible for the payment of all expenses incurred by the Management Company from time to time in connection with its responsibilities as Management Company of the Trust. The Management Company shall not make any charge against the Unit Holder(s) or against the Trust Property for its services or for its expenses, except such expenses as are expressly authorized under the provisions of the Regulations and directives issued there under and the Deed to be payable out of Fund Property.

Any increase in the remuneration of the Management Company and approved by the Commission shall require thirty days prior notice to the unit holders. However, any decrease in remuneration of the Management Company shall not require such notice.

6.4.2 Remuneration of the Trustee

The Trustee shall be entitled to a monthly remuneration out of the Trust Property determined in accordance with Annexure “A”. The remuneration shall begin to accrue from the issue of Initial Creation Units.

Such remuneration shall be paid to the Trustee in arrears within thirty (30) Business Days after the end of each calendar month.

In consideration of the foregoing and save as aforesaid the Trustee shall be responsible for the payment of all expenses incurred by the Trustee from time to time in connection with its duties as Trustee of the Trust. The Trustee shall not make any charge against the Holders or against the Trust Property for their services or for their expenses, except such expenses as are expressly authorized to be paid out of the Trust Property under the provisions of the Regulations and the Constitutive Documents.

Any increase in the remuneration of the Trustee agreed to by the Management Company shall require the approval of the Commission. However, any decrease in remuneration of the Trustee shall not require such approval.

6.5 Formation Costs

All preliminary expenses of the Fund including expenses incurred in connection with the establishment and authorization of the Fund, including execution and registration of the Constitutive Documents, issue, legal costs, printing, circulation and publication of the Offering Document, and all expenses incurred during and up to the start of issuance of creation units, shall be borne by the Fund subject to the audit of expenses and amortized over a period of not less than five years or within the maturity of the Fund whichever is lower. This cost shall be reimbursable by a collective investment scheme to an AMC subject to the audit of expenses. The Formation Cost shall be reported by the Management Company to the Commission and the Trustee giving their break-up under separate heads, as soon as the distribution of the securities is completed.

Formation Cost shall be charged to the Scheme and shall not exceed such limits as specified in the Regulations or directives issued there under.

6.6 Other Costs and Expenses Chargeable to the Fund

The following charges shall also be payable out of the Fund's Property:

(i) Custody, Brokerage, Transaction Costs of investing and disinvesting of the Fund Property.

(ii) All expenses incurred by the Trustee in effecting the registration of all registerable property in the Trustee's name.

(iii) Legal and related costs incurred in protecting or enhancing the interests of the Unit Holders.

(iv) Bank charges, financing and financial costs;

(v) Auditors' Fees and out of pocket expenses.

(vi) printing costs and related expenses for issuing Fund's quarterly, half yearly and annual reports

(vii) Fund rating fee payable to approved rating agency.

(viii) Listing Fee including renewals payable to the Stock Exchange(s) on which Units may be listed

(ix) Fee pertaining to the Fund payable to the Commission.

(x) Taxes, fees, duties if any, applicable to the Fund and on its income, turnover and/or its properties including the Sales Tax levied on Services offered by Asset Management Company (for management of Fund).

(xi) Charges and levies of stock exchanges, National Clearing and Settlement Company, and CDC Charges.

(xii) Any other expenses as permissible under the Rules and Regulations from time to time and/or permitted by the Commission.

(xiii) Index licence fee.

(xiv) Index maintenance fee, INAV maintenance fee, Share registrar fee

7. TAXATION

7.1 Taxation on the Income of the Fund

Liability for Income Tax

The following is a brief description of the Income Tax Ordinance, 2001, applicable in respect of the Fund. This section is for advice only and potential investors should consult their tax experts for their liability with respect to taxation on income from investment in the Fund. This part does not cover tax liability of non-Pakistani resident investors with respect to taxes in their own jurisdiction.

Under the Tax Law in Pakistan, the definition of a public company includes a trust formed under any law for the time being in force. The Fund is considered as a public company liable to a tax rate applicable to a public company.

However, the income of the Fund will be exempted from tax if not less than 90% of the accounting income for the year as reduced by capital gains whether realized or unrealized is distributed amongst the Unit Holders as dividend.

Exchange Traded Fund (ETF) is a new type of Fund being launched in Pakistan. ETF is a hybrid type of fund which has features of both open end and closed end fund. Under the ETF scheme, units can only be issued to and redeemed by Authorized Participants (APs) whereas in the case of other open end schemes, issuance and redemption of units can be done by any individual by through the AMC on the applicable NAV. The ETF units are tradable in the Pakistan Stock Exchange (PSX) unlike the units of other open end mutual fund which cannot be traded in the PSX and can only be placed for redemption with the AMC on applicable NAV. The feature of tradability in PSX is only available in the case of closed end fund and this specific feature differentiates the ETF from other open end funds and has resulted in practical difficulties in determining amounts under following:

a) Accounting treatment for refund of element of income at the time of redemption of units; and

b) Determining the amount of income already paid on units redeemed to be included in the "Income Statement".

The APs to whom the units are issued can either keep the units with themselves or can trade in the Pakistan Stock Exchange. Consequently, upon trading of units in the Pakistan Stock Exchange, the Holder of the units keeps on changing whereas in the case of other open end schemes due to non-tradability of units, the customer remains the same.

The SECP in the year 2017 issued SRO756(I)/2017 dated August 3, 2017, wherein two important changes were brought in with respect to open end mutual funds which are as follow:

1) the definition of element was introduced for the first time by the SECP and an explanation was also added to element's definition whereby the concept of refund of element was introduced (at the time of payment of dividend) in proportion to respective investments by unit holders in order to maintain the same ex- dividend NAV on all units in issue.

2) Apart from other amendments, a new line item on the face of the Income Statement in respect of "income already paid on units redeemed" was introduced in order to take out due impact of income of unit holders who have exited the fund during the year /period and have taken their due share of income.

The definition of element of income is given below:

"Element of income" represents the difference between net asset value on the issuance or redemption date, as the case may be, of the units and the Net Asset Value (NAV) at the beginning of the relevant accounting period.

Explanation "Element of Income" is a transaction of capital nature and the receipt and payment of element of income is taken to the unit holders' fund; however, to maintain same ex-dividend net asset value of all units outstanding on accounting date, net element of income contributed on issue of units lying in unit holder fund is refunded on units in the same proportion as dividend bears to accounting income available for distribution.

The purpose of defining "Element of Income", adding explanation paragraph under the above SRO and Introducing the concept of "income already paid on unit redeemed" was to clarify and standardize the treatment across industry for open end schemes.

It is pertinent to note that track of investor (along with investment details) is required both for determining "refund of capital" and "income already paid on units redeemed". The track of investment details is possible in the case of open end schemes except for ETF since the issuance and redemption of units is being managed by the AMC on the basis of applicable NAV and the units are not tradable in the PSX. Hence, the "refund of element" and "income already paid on units redeemed" can be matched and tracked with the investment of a unit holder.

However, in the case of ETF, the same is not possible since the units are being traded in the Pakistan Stock Exchange and the details of cost of investment of a unit holder who has purchased units form the market is not known to the AMC. The market tradability feature along with the corporate actions make it impossible for the AMC to get hold of investment details. Furthermore, the SRO is applicable to track the investment on a unit holder basis and then to account for "refund of element" and "income already paid on unit redeemed" by paying amount to the same unit holder who had originally got the units issued from AMC. This is not possible for the ETF unit holders since the units

are originally issued to APs and the AMC do not have any track as to whether these units have been traded in the market or not and it is quite possible that units issued to one AP are redeemed by other AP by purchasing from market.

The current situation presents an anomaly for ETF whereby element of income is defined as an item of capital nature and it is impossible for an AMC to calculate "Element of Income" and "Income already paid on units redeemed" based on reasons mentioned above.

Therefore, SECP has given an exemption for ETFs allowing ETFs to take the entire "element of income" both at the time of issuance and redemption of units to profit and loss account/Income statement, Hence, Ninety percent of the profit so calculated, after recording element of income on issuance less those in units redeemed, is required to be distributed to comply with the requirements of Clause 99 of Part 1 of the Second Schedule of the Income Tax Ordinance, 2001 in order to claim tax exemption. The tax should be deducted on dividend so paid which includes element on issuance of units. However such treatment may result in incurring of loss on redemption to that extent which will be available for adjustment against capital gains.

7.2 Withholding tax

Under the provision of Clause 47(B) of part (IV) of second schedule of the income Tax Ordinance 2001, the Fund's income from dividend from Term finance certificates, Sukuks, return on (Riba free) deposits with banks/financial institutions, return from contracts, securities or instruments of companies, organizations and establishments will not be subject to any withholding tax.

7.3 Zakat on Fund

The Fund is Saheb-e-Nisab under the Zakat and Ushr Ordinance, 1980. The balance in the credit of savings bank account, or similar account with a bank standing on the first day of Ramzan-ul-Mubarak will be subjected to Zakat deduction @ 2.5%.

7.4 Taxation and Zakat on Unit Holders

Taxation on Income from the Fund of the Unit Holder

The following is a brief description of the Income Tax Ordinance, 2001, applicable in respect of Unit Holder of the Fund. This section is for advice only and potential investors should consult their tax experts for their liability with respect to taxation on income from investment in the Fund. This part does not cover tax liability of non-Pakistani resident investors with respect to taxes in their own jurisdiction. Unit Holders of the Fund will be subject to applicable Income Tax on dividend income distributed by the Fund.

Capital gain arising from sale/disposal of Units of the Fund in the secondary market will be subject to tax at the applicable tax rate as mentioned in Income Tax Ordinance 2001 and shall be computed determined and collected by the NCCPL.

Capital Gain on Redemption by authorized participant /Institutional investor or any other unit holder through the management company will also be computed determined and collected from the AP/customer/unit holder by NCCPL, considering the ageing and price maintained by NCCPL in its system, Further in this scenario explained above related to accounting treatment of element of income, the withholding tax deducted on Dividend distribution would be higher than any other open end fund however the ultimate effect of such higher deduction is adjusted against the capital gain tax at the time of redemption.

The Tenth Schedule, Section (100BA). Where tax is required to be deducted and collected under any provision of this ordinance from persons not appearing in active taxpayers list, the rate of tax required to be deducted as the case may be, shall be increased by hundred percent of the rate specified in the ordinance.

Zakat

Units held by resident Pakistani Unit Holders shall be subject to Zakat at 2.5% of the value of the Units under Zakat and Ushr Ordinance, 1980, (XVII of 1980), except those exempted under the said Ordinance. Zakat will be deducted

at source from the redemption proceeds. Above deduction will not be made if Unit Holder provides declaration in due course of time to the Management Company.

DISCLAIMER

The tax and Zakat information given above is based on the Management Company's tax advisor's interpretation of the law which, to the best of the Management Company's understanding, is correct. Investors are expected to seek independent advice so as to determine the tax consequences arising from their investment in the Units of the Fund. Furthermore, tax and Zakat laws, including rates of taxation and of withholding tax, are subject to amendments from time to time. Any such amendments in future shall be deemed to have been incorporated herein.

7.5 Liability for Income Tax if Ninety Percent of Income is distributed

Notwithstanding the tax rate given above, the income from the Fund will be exempted from tax if not less than 90% of the income for the year as reduced by capital gains whether realized or unrealized is distributed amongst the Unit Holders as dividend.

The Fund will distribute not less than 90% of its income received or derived from sources other than capital gains as reduced by such expenses as are chargeable to the Fund.

8. REPORTS TO UNIT HOLDERS

8.1 Account Statement

The Broker and/ or the IAS Participant as the case may be shall send the Account Statement to each unit holder, maintained by them, periodically as specified in the CDC Regulation/ Procedure.

8.2 Financial Reporting

- The Management Company shall prepare and transmit the annual report in such form and manner as set out in Regulations as amended or substituted from time to time.
- The Management Company shall prepare and transmit quarterly reports physically (or through electronic means or on the web subject to SECP approval) in such form and manner as set out in Regulations as amended or substituted from time to time.

8.3 Trustee Report

The Trustee shall report to the Unit Holder, to be included in the annual Financial Reports issued by the Management Company to the Unit Holders, as to whether in its opinion the Management Company has in all material respects managed the Fund in accordance with the provisions of the Regulations, the Constitutive Documents and if the Management Company has not done so, the respect in which it has not done so and the steps the Trustee has taken in respect thereof.

8.4 Fund Manager Report

The Management Company shall prepare Fund Manager report each month as per guideline issued by MUFAP and transmit the same to the Unit Holders and also made available at their web site latest by 5th working day of each month.

9. WARNING AND DISCLAIMER

9.1 Warning

- If you are in any doubt about the contents of this Offering Document, you should consult your bank manager, Legal advisor, or other financial advisor. The price of the Units and the income of the Fund (from which distributions to Unit Holders is made) may increase or decrease.

- Investment in this Fund is suitable for investors who have the ability to take the risks associated with financial market investments. Capital invested in the financial markets could in extreme circumstances lose its entire value. The historical performance of this Fund, other Funds managed by the Management Company, the financial markets, or that of any one security or transaction included in the Fund's portfolio will not necessarily indicate future performance.

9.2 Disclaimer

- The Units of the Fund are not bank deposits and are neither issued by, insured by, obligation of, nor otherwise supported by SECP, any Government Agency, Trustee (except to the extent specifically stated in this document and the Trust Deed) or any of the shareholders of the Management Company or any of the Pre-IPO Investors or any other bank or financial institution. The portfolio of the Fund is subject to market risks and risks inherent in all such investments.
- The Fund does not guarantee any return or distribution. Its performance will depend principally on the performance of the KSE100 Index, subject to tracking differences, fees and expenses.

10. GENERAL INFORMATION

10.1 Accounting Period and Financial Year of the Fund

Accounting Period means a period ending on and including an accounting date and commencing (in case of the first such period) on the date on which the Trust Property is first paid or transferred to the Trustee and (in any other case) from the next day of the preceding accounting period.

Annual Accounting Period means the period commence on 1st July and shall end on 30th June of the succeeding calendar year.

10.2 Inspection of Constitutive Documents

The copies of constitutive documents, such as the Deed and the Offering Document, can be inspected free of charge at the addresses given below, however such documents shall also be available on the web site of the Management Company:

'The Centre', 19th Floor, Plot No. 28, SB- 5, Abdullah Haroon Road, Saddar, Karachi

10.3 Transfer of Management Rights of the Fund

The management rights of the Fund may be transferred to another Management Company upon the occurrence of any of the following events in accordance with the procedure laid down in the Regulation, the Deed and the Directive issued by the Commission;-

(i) the Management Company goes into liquidation, becomes bankrupt or has a liquidator appointed over its assets, or its licence has been cancelled or does not hold valid licence;

(ii) where the Management Company is unable to remove the suspension of redemption of Units of the Fund within the fifteen business days of suspension and the Unit Holders representing at least three fourth in value of total outstanding Units of the concerned scheme pass a resolution or have given consent in writing that the scheme be transferred to another Management Company;

(iii) if in the opinion of the Commission further management of the Fund by the existing Management Company is detrimental to the interest of the Unit Holders, the Commission may direct the Trustee to transfer the Fund to another Management Company.

(iv) if the Management Company may retire voluntarily with the prior written consent of the Commission.

10.4 Extinguishment and Revocation of the Fund

The Fund may be extinguished by the occurrence of any of the following events in accordance with the procedure laid down in the Regulation, the Deed and the Directive issued by the Commission;-

(i) where the Management Company is unable to remove the suspension of redemption of Units of the Fund within the fifteen business days of suspension and the Unit Holders representing at least three fourth in value of total outstanding Units of the concerned scheme pass a resolution or have given consent in writing that the scheme be revoked;

(ii) where the Management Company goes into liquidation, becomes bankrupt or has a liquidator appointed over its assets, or its licence has been cancelled or does not hold valid licence;

(iii) in the opinion of the Management Company the scheme is not commercially viable or purpose of the scheme cannot be accomplished subject to the consent of Trustee;

(iv) the Management Company subject to regulatory approval, may announce winding up of the Trust in the event redemption requests build up to a level where the Management Company is of the view that the disposal of the Trust Property to meet such redemptions would jeopardize the interests of the remaining Unit Holder(s) and that it would be in the best interest of all the Unit Holder(s) that the Trust be wound up.

(v) on occurrence of any event or circumstances which, in the opinion of the Trustee, requires the Fund to be revoked; and

(vi) where the Commission deems it necessary to revoke the Fund so directs either Trustee or the Management Company in the interest of Unit Holders;

10.5 Procedure and Manner of Revocation of the Fund

Revocation of the Fund shall be done in accordance with the procedures and in the manner as mentioned in the Regulations or through circulars / guidelines issued by the SECP from time to time.

10.6 Distribution of Proceeds on Revocation

In case of Revocation of the Fund the Trustee shall according to the procedure laid down in Regulations refund the net proceeds to the Unit Holders in proportion to the number of units held by them.

11. GLOSSARY

Unless the context requires otherwise the following words or expressions shall have the meaning respectively assigned to them:

"Accounting Date" means the thirtieth day of June in each year or any interim date as decided by the Management Company from time to time on which the financial statements of the Trust are drawn up. Provided that the Management Company may, with the written consent of the Trustee and after obtaining approval from the Commission and the Commissioner of Income Tax may change such date to any other date and such change shall be intimated to the Commission.

"Accounting Period" means a period ending on and including an accounting date and commencing (in case of the first such period) on the date immediately after the close of IPO and (in any other case) from the next day of the preceding accounting period.

"Annual Accounting Period" or **"Financial Year**" means the period commencing on 1st July and shall end on 30th June of the succeeding calendar year.

"Authorized Participant(s)" means the eligible institutional investor or TREC Holder of Exchange subject to the Authorized Participant Agreement signed between the parties.

"Authorized Participant Agreement" means an agreement entered into between an Authorized Participant, the Trustee and the Management Company setting out the roles and responsibilities of each party and includes, among other things, the terms and procedures for the issuance and redemption of Creation Units.

"Asset Management Company"/AMC" means an asset Management Company as defined in the Rules and Regulations.

"Auditor" means the Auditor of the Trust appointed by the Management Company, with the consent of the Trustee, as per the Regulations.

"Authorized Branches" means those Branches of the AMC, Distributors or Distribution Companies which are allowed by the Management Company to deal in Units of the Funds managed by the Management Company.

"Authorized Investments" means Pakistan origin investment and includes the following:

- Listed securities that are eligible for inclusion in KSE100 Index
- Cash and cash equivalent

"Bank" means institution(s) providing banking services under the Banking Companies Ordinance, 1962, or any other regulation in force for the time being in Pakistan, or if operating outside Pakistan, under the banking laws of the jurisdiction of its operation outside Pakistan.

"Bank Accounts" means those account(s) opened and maintained for the Fund by the Trustee at the instruction of the Management Company at Banks, the beneficial ownerships in which shall vest in the Unit Holder(s).

"Benchmark Index" means the Index as approved by the Commission and defined in this Offering Document.

"Broker" means any person engaged in the business of effecting transactions in securities for the account of others.

"Business Day" means any day on which Stock Exchanges, and the Management Company is open for business in Pakistan.

"Cash Component" means the difference between the applicable net asset value of a Creation Unit and the market value of the Portfolio Deposit. This difference will represent accrued dividend, accrued annual charges including management fees and residual cash in the scheme, together with the value of any security excluded from the Portfolio Deposit and replaced by cash in lieu under Clause 4.9.

1. If Cash Component is positive, investor/AP has to pay while creation and will receive on redemption.

2. If Cash Component is negative, investor/AP will receive on creation and will pay during redemption.

"CIS"/"Collective Investment Scheme(s)" means Open End Scheme(s) managed by the Management Company and/or by other Asset Management Companies (both local and international).

"Constitutive Documents" means the Trust Deed, the Offering Document or such other documents as defined in the Regulations.

"Creation Units" means the specified number of ETF Units for issuance or redemption as determined by the Asset Management Company and disclosed in the Constitutive Documents.

"Custodian" means a Bank, a Depository or an Investment Finance Company licensed under the Regulations, which may be appointed by the Trustee in consultation with the Management Company to hold and protect the Trust Property or any part thereof as custodian on behalf of the Trustee, and shall also include the Trustee itself if it provides custodial services for the Fund.

"Cut-Off Time" / "Business Hours" means the day time for dealing in Units of the Fund. The current Cut-

Off Timing/Business Hours are mentioned in Annexure "B" of this Offering Document.

"Distribution Account" means the Bank Account (which may be a current, or PLS deposit account) maintained by the Trustee with a Bank as directed by the Management Company in which the amount required for distribution of income to the Unit Holder(s) may be transferred. Income or profit, if any, including those accruing on unclaimed dividends, in this account shall be transferred to the main account from time to time, as part of the Fund Property

"Duties and Charges" means in relation to any particular transaction or dealing all stamp and other duties, taxes, Government charges, bank charges, transfer fees, registration fees and other duties and charges in connection with the increase or decrease of the Trust Property or the creation, issue, sale, transfer, redemption or purchase of Units or the sale or purchase of Investment or in respect of the issue, transfer, cancellation or replacement of a Certificate

or otherwise which may have become or may be payable in respect of or prior to or upon the occasion of the transaction or dealing in respect of which such duties and charges are payable, but do not include the remuneration payable to the Distribution Company or any Commission payable to agents on sales and redemption of Units or any Commission charges or costs which may have been taken into account in ascertaining the Net Asset Value.

"ETF" means Exchange Traded Fund, which is a listed index-tracking open end fund structured as a Collective Investment Scheme. The Primary objective of the ETF is to mimic the return of a particular benchmark index by investing substantially all of its assets in the constituent securities of the benchmark index. ETF shall issue and redeem Creation Units in-kind through AP only.

"ETF Unit" is a unit of open end scheme that tracks a benchmark index and is listed on the stock exchange and may be bought and sold like any other share on the stock exchange.

"Exchange Regulations" mean the Regulations Governing Exchange Traded Funds made by a Stock Exchange on which the Units of the Fund are listed and shall include any other regulations, notifications of directives issued by the Pakistan Stock Exchange relating to Exchange Traded Funds.

"Exposure" shall have same meanings as provided in the Regulations.

"Financial Institution" means a Bank, Development Finance Institution, Nonbanking Finance Company, Modaraba or an institution registered under relevant laws to provide financial services within or outside Pakistan.

"Force Majeure" means any occurrence or circumstance or element which delays or prevents performance of any of the terms and conditions of this Deed or any obligations of the Management Company or the Trustee and shall include but not limited to any circumstance or element that cannot be reasonably controlled, predicted, avoided or overcome by any party hereto and which occurs after the execution of the Deed and makes the performance of the Deed in whole or in part impossible or impracticable or delays the performance, including but not limited to any situation where performance is impossible without unreasonable expenditure. Such circumstances include but are not limited to floods, fires, droughts, typhoons, earthquakes and other acts of God and other unavoidable or unpredictable elements beyond reasonable control, such as war (declared or undeclared), insurrection, civil war, acts of terrorism, accidents, strikes, riots, turmoil, civil commotion, any act or omission of a governmental authority, failure of communication system, hacking of computer system and transmissions by unscrupulous persons, closure of stock exchanges, banks or financial institutions, freezing of economic activities and other macro-economic factors, etc.

"Formation Cost" means preliminary expenses relating to regulatory and registration fees of the Scheme, flotation expenses of the Scheme, expenses relating to authorization of the Scheme, execution and registration of the Constitutive Documents, legal costs, printing, circulation and publication of this Offering Document, announcements describing the Scheme and all other expenses incurred until the end of the Initial Period.

"Fund" means "JS KSE100 Exchange Traded Fund" or "Scheme", or "Trust", or "Unit Trust", or "ETF".

"Fund Property" means the aggregate proceeds of the sale of all Units to Authorized Participant at Offer Price and any Transaction Costs recovered in the Offer or Redemption prices, after deducting there from or providing there against, the value of Redemption, Duties and Charges (if included in the Offer Price or Redemption Price) applicable to the issue or redemption of Units to Authorized Participant and any expenses chargeable to the Fund; and includes the Investment and all income, profit and other benefits arising there from, and all cash and other assets, movable or immovable, and property of every description, for the time being, held or deemed to be held upon trust by the Trustee for the benefit of the Unit Holders pursuant to the Trust Deed but does not include any amount standing to the credit of the Distribution Account.

"Holder or Unit Holder" means the investor for the time being entered in the Register as owner of a Unit of Fund, including investors jointly so registered pursuant to the provisions of the Trust Deed.

"INAV" means Intra-day Indicative net asset value calculated on a current basis (with regular intervals) after incorporating the price change of underlying securities throughout a business day. INAV is indicative current basis net asset value of an ETF unit that facilitates trading of ETF in the secondary market.

"Investment" means any Authorized Investment forming part of the Trust Property.

"In-kind Creation" means a portfolio of securities and the cash component to be delivered to the Asset Management Company, by an AP either on its own account or on behalf of its clients for creation of ETF units.

"Issuance Form" means a standardized form prescribed by the Management Company either in physical or electronic mode to be duly filled by the Authorized Participant for creation of Units in Creation unit size or multiples thereof and will be stated in this Offering Document.

"Local Governments" mean all the local / city governments in Pakistan.

"Management Company" is defined in the preamble hereto;

"Net Assets of the Scheme" means the excess of assets over liabilities combined together, such excess being computed in the manner as specified under Regulations.

"Net Asset Value" or "NAV" means per Unit Value arrived at by dividing the Net Assets by the number of Units outstanding. The NAV shall be announced on each Dealing Day as per the directions of the Commission from time to time.

"Offer Price or Purchase (Public Offer) Price" means the sum to be paid by the investor for purchase of one Unit, such price to be determined pursuant to this document.

"Offering Document" means the prospectus or other document (issued by the Management Company with written consent of the Trustee and approved by the Commission) which contains the investments and distribution policy, unit structure(s) and all other information in respect of the Unit Trust, as required by the Rules and Regulations and is circulated to invite offers by the public to invest in the Scheme.

"Par Value" means the face value of Rs. 10 for a Unit of the Fund.

"Portfolio Deposit" means a pre-defined basket of securities that represents the Benchmark Index together with a cash payment (if applicable) for the purposes of issuance and redemption of Creation Units to Authorized Participant(s) to be announced by the Management Company in the Offering Document and composition of the Portfolio Deposit may change from time to time.

"Profit Distribution Date" means the date on which the Management Company decides to distribute the profits (if any).

"Provincial Governments" mean the Provincial Governments of all four provinces of Pakistan.

"Redemption Form" means a standardized form prescribed by the Management Company to be duly filled by the Authorized Participant for In-Kind redemption of Units in creation unit size or multiples thereof and will be stated in this Offering Document.

"Redemption Price or Repurchase Price" means the amount to be paid to the relevant Holder of a Unit upon redemption of that Unit, such amount to be determined pursuant to this document.

"Register" means the Register of the Unit Holders kept pursuant to the Act.

"Registrar" means a Company that AMC may appoint for performing the Registrar Functions; provided that AMC may also itself perform the Registrar Functions.

"Registrar Functions" mean the functions with regard to:

(a) Maintaining the Register;

(b) Receiving application for transfer/transmission of Units directly from Unit Holder or legal representatives;

(c) Processing requests for transfer and transmission of Units with regard to the Unit Holders; and effectuating such transfers in the Register;

(d) Issuing Units to Unit Holders;

(e) Dispatching of dividend warrants;

(f) Keeping record of change of addresses/ other particulars of the Unit Holders; and

(g) CDS related activities.

"Rules" mean Non-Banking Finance Companies (Establishment and Regulation) Rules 2003 as amended from time to time.

"Regulations" mean Non-Banking Finance Companies and Notified Entities Regulations, 2008 and the Schedules and Forms attached to it as amended/replaced from time to time.

"SECP" or **"Commission"** means Securities and Exchange Commission of Pakistan established under Securities and Exchange Commission of Pakistan Act, 1997 and shall include its successor.

"Stock Exchange" means any stock exchange on which securities are generally traded and quoted and shall include stock exchanges registered and operating outside Pakistan.

"Tracking Error" means the standard deviation of the difference between daily returns of the underlying Benchmark Index and the NAV of the ETF.

"Transaction Costs" means the costs incurred or estimated by the Management Company to cover the costs (such as, but not restricted to, brokerage, Trustee charges, taxes or levies on transactions, etc.) related to the investing or disinvesting activity of the Trust's portfolio, inter alia, necessitated by creation or cancellation of Units. Such costs may be added to the NAV to which the costs may be applicable for determining the Purchase (Offer) Price of such Units or be deducted from the NAV to which the costs may be applicable in determining the Repurchase (Redemption) Price.

"Trust Deed" or **"Deed"** means the Trust Deed of the Fund executed between the Management Company and the Trustee along with all the exhibits appended hereto.

"Unit" means one undivided share in the Net Asset being offered under this Scheme and where the context so indicating a fraction thereof.

"Unit Creation Form" means a standardized form prescribed by the Management Company to be duly filled by the investor to purchase Units.

Words and expressions used but not defined herein shall have the meanings assigned to them in the Act and Rules and Regulations, words importing persons include corporations, words importing the masculine gender include the feminine gender, words importing singular include plural and words "written" or "in writing" include printing, engraving lithography, or other means of visible reproduction. The headings and table of contents are for convenience only and shall not affect the construction of the Trust Deed.

Annexure "A"

Central Depository Company of Pakistan Limited
Remuneration of the Trustee

The trustee remuneration shall consist of actual custodial expenses / charges plus the following tariff. However any upward revision shall require prior approval of the SECP.

Tariff (Flat Rate)	0.1% per annum of Net Assets

Annexure “B”

Management Fee and Cut-Off Timings

A. Management Fee for the Exchange Traded Fund

Up to 0.75% per annum of the Net Assets of the Fund, calculated on a daily basis. The actual rate of the management fee will be disclosed in the monthly Fund Manager Report.

B. Cut-Off Timings

Item	Timing
Cut-off timing and business hours for dealing in Units	Every Dealing Day — 9:00 a.m. to 4:00 p.m.
Cut-off time for dissemination and announcement of NAV	Latest by 6:30 p.m. on the Dealing Day

Any change in the cut-off timings or business hours, including for the month of Ramadan, shall be notified to Unit Holders via the website of the Management Company.

Any change in the management fee shall be notified after prior approval of the Commission through an addendum to this annexure and by publication in a widely circulated newspaper and/or as and how the SECP may direct.

Annexure “C”

KSE100 Index Methodology

The attached KSE100 Index Brochure is accessible through PSX website https://www.psx.com.pk/psx/product-and-services/indices#equity-indices

PAKISTAN
STOCK EXCHANGE

KSE100 INDEX

(Total Return & Price Return)

INDEX BROCHURE COVERING INDEX METHODOLOGY
(UPDATED: JUNE 2025)

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1. INTRODUCTION

The KSE 100 Index is designed to measure the performance of 100 companies which comprises the sector largest market capitalization companies and highest market capitalization companies (other than sector largest market capitalization companies). This index has two variants - Total Return Index and Price Return Index. The KSE100 Price Return Index (KSE100PR) is designed to measure the price performance of same KSE100 companies listed on the Pakistan Stock Exchange (PSX). The price variant only reflects the capital appreciation of index constituents and does not account for the impact of reinvestment of gross cash dividends.

The KSE-100 Index was introduced in November 1991 with base value of 1,000 points. The Index comprises of 100 companies selected on the basis of sector representation and highest free-float market capitalization. The Price Return version of the index began from 01 April 2009 (back dated). The KSE100 indices captures around ~70% to 80% of the total free-float market capitalization of the all the companies listed on the Exchange. Out of all the sectors listed on the Exchange, top company from each sector (excluding Open-End Mutual Fund and Exchange Traded Funds) on the basis of the largest free-float market capitalization is selected. To make the total 100 constituents of the index, the remaining companies are selected on the basis of largest free-float market capitalization in descending order.

The KSE100 index is a total return index i.e. dividend, bonus, rights and any other corporate actions are adjusted in the constituents of the index, whereas, the KSE100PR Index is a price return index where gross cash dividends are not adjusted in the constituents of the index.

Index Expert Committee (IEC) of PSX recommended to the governing board of directors of the Pakistan Stock Exchange Limited (PSX) in early 2012 to implement the KSE-100 Index on the basis of free float market capitalization. In the meeting held on April 24, 2012, the governing PSX Board approved the IEC recommendation. The free float based KSE-100 index was calculated parallel to the full-cap KSE-100 Index since June 11, 2012 and the recomposed KSE100 Index based on free float methodology effective from October 15, 2012. In this transition, the rules for composition and re-composition of the Index based on free float methodology have remained unchanged other than selection of companies on the basis of free-float market capitalization as against total market capitalization.

2. OBJECTIVE

The primary objective of the KSE100 index is to have a benchmark by which the stock price performance can be compared to over a period of time. In particular, the KSE100 index is designed to provide investors with a sense of how the Pakistan's equity market is performing. Thus, the KSE100 index is similar to other indicators that track various sectors of the Pakistan's economic activity such as the gross national product, consumer price index, etc. The KSE100PR index is designed to provide investors with a sense of how the KSE100 constituents are performing in terms of price change. Thus, the KSE100PR index is same in terms of methodology to the KSE100 index with the exception of not adjusting gross cash dividends in the Price return variant.

3. FREE FLOAT METHODOLOGY

Free float means proportion of total shares issued by a company that are readily available for trading at the stock exchange. It generally excludes the shares held by controlling directors / sponsors / promoters, government and other locked-in shares not available for trading in the normal course.

3.1. Objective and Description

- Free Float calculation can be used to construct stock indices for better market representation than those constructed on the basis of total market capitalization of companies.
- It gives weight for constituent companies as per their actual liquidity in the market and is not unduly influenced by tightly held large-cap companies.
- Free Float can be used by the Exchange for regulatory purposes such as risk management and market surveillance.

Free Float Calculation Methodology		
Total Outstanding Shares		**Xx**
Less		
Government Holdings	Xxx	
Shares held by Directors / Sponsors / Senior Management Officers and their Associates	Xxx	
Shares in Physical Form	Xxx	
Shares held by Associate Companies / Group Companies (Cross Holdings)	Xxx	
Shares issued under Employees Stock Option Scheme that cannot be sold in the Open market in normal course	Xxx	
Treasury Shares	Xxx	
Any other category that are barred from selling at the review date	Xxx	
Free Float		**Xx**

Notwithstanding to the above calculations, under no circumstances, free float of a scrip shall exceed its book entry shares, available in the Central Depository System.

'Sponsor' has the same meaning as defined in The Companies (Issue of Capital) Rules, 1996

'Senior Management Officer' and 'Associate' have the same meaning as defined in the Securities Act, 2015

4. SELECTION CRITERIA OF STOCKS

- Largest Free-Float market capitalization in each of the *36* Pakistan Stock Exchange sectors *excluding Exchange Traded Funds* and *Open-end Mutual Funds sector***;**

List of sectors of PSX are as follows:

List of Sectors			
1	Automobile Assembler	20	Oil & Gas Exploration Companies
2	Automobile Parts & Accessories	21	Oil & Gas Marketing Companies
3	Cable & Electrical Goods	22	Open-end Mutual Funds *(excluded)*
4	Cement	23	Paper, Board & Packaging
5	Chemical	24	Pharmaceuticals
6	Close-end Mutual Funds	25	Power Generation & Distribution
7	Commercial Banks	26	Property
8	Engineering	27	Real Estate Investment Trust
9	Exchange Traded Funds *(excluded)*	28	Refinery
10	Fertilizer	29	Sugar & Allied Industries

11	Food & Personal Care Products	30	Synthetic & Rayon
12	Glass & Ceramics	31	Technology & Communication
13	Insurance	32	Textile Composite
14	Investment Bank/ Inv. Cos/ Sec. Cos.	33	Textile Spinning
15	Jute	34	Textile Weaving
16	Leasing Companies	35	Tobacco
17	Leather & Tanneries	36	Transport
18	Miscellaneous	37	Vanaspati & Allied Industries
19	Modaraba	38	Woollen

- The remaining index places (*currently 64*) are taken up by the largest free float market capitalization companies in descending order.
- Company which is on the Defaulters' Counter and/or its trading is suspended, declared Non-Tradable (i.e. NT) in preceding six months from the date of re-composition shall not be considered in the re-composition of KSE-100 Index.
- A newly listed company qualifies to be included in the existing index (after one re-composition period) if the free float capitalization of the newly listed company is at least 2% of the total free float market capitalization

5. RE-COMPOSITION / REBALANCING

KSE100 Index & KSE100PR Index shall be recomposed on semi-annual basis as follows:

DATA BASIS	NOTICE*	IMPLEMENTATION
Last working day of February	15th of March	First working day of April
Last working day of August	15th of September	First working day of October

*If that is a holiday, the notice will be issued on the next working day

6. ADDITION & DELETION OF STOCKS DURING RE-COMOPOSITION PROCESS

Maintenance of the two indices over time will require an on-going semi-annual re-composition process, internal and external- buffer files of shares that exceed (shares outside the index) or fall below (shares inside the index) the above criteria will be maintained under the jurisdiction of the Board of Directors/Management of the Exchange.

Maintaining adequate representation of the underlying constituents of the stock market through all of its future development and changes is dependent upon the establishment of an appropriate re-composition process.

Re-composition rules fall into two general categories:

1) Sector Rules and

2) Free Float Market Capitalization Rule.

6.1. Sector Rules

Sector rules govern the selection (or deletion) of companies on the basis of being the top free float market capitalization stock from each of the PSX sectors (excluding Open-end Mutual Fund and Exchange Traded Fund sector). Two rules are recommended to undertake in selection under this, a time-based rule and the other is a value-based rule. Stocks shall be triggered by compliance with either rule.

Time-based rule:

A stock (not in the index) which becomes the largest in its sector (by any amount of value) shall be made part of the index, if that company is able to maintain its position as the largest in the sector for consecutively two re-composition periods.

Value-based rule:

A stock (not in the index) which becomes the largest in its sector by a minimum of 10% greater in free-float market capitalization value than the present largest in the sector (in the index) will enter the index at the time of re-composition.

6.2. Capitalization Rule

Capitalization rule governs the selection (or deletion) of companies on the basis of being among the largest free float market capitalization companies in the stock market. Only one rule applies here that is a time-based rule.

Time-based rule:

A stock (not in the index) may qualify for entry if it exceeds the free float market capitalization value consecutively in two re-composition periods of the last stock in the index selected on the basis of market cap. A qualifying company automatically pushes out the lowest cap selected stock in the index.

6.3. Special Re-composition

The exchange has the right to do special re-composition in the case of some extra ordinary events like voluntary delisting, scheme of arrangement, merger, etc. The exchange will intimate all the market participants before implementing this special re-composition through a notice.

7. BASE PERIOD

The base period of KSE100 Index is November 1991 and the base value is 1,000 index points. The calculation of KSE100 Index involves dividing the free float market capitalization of 100 companies in the Index by a number called the Index Divisor. The base period of KSE100PR index is April 01, 2009 and the base value is 6,931 index points. Similarly, the calculation of KSE100PR index involves dividing the free float market capitalization of 100 companies in the Index by a number called the Index Divisor. The divisor is the only link to the original base period value of the KSE 100 Indexes. It will keep the index comparable over a period of time and will also be the adjustment point for all future corporate actions, replacement of scrips, etc.

8. MAINTENANCE OF KSE100 INDEX

The day-to-day maintenance of the index will be carried out within the Broad Index Policy Framework set out by the Exchange. The management will ensure that KSE100 Index and KSE100PR Index and all the other PSX indexes maintain their benchmark properties by striking a balance between periodic re-composition and rebalancing of the indexes and maintaining their historical continuity.

9. ON-LINE COMPUTATION OF INDEX

During market hours, the prices of all the underlying securities at which trades are executed, are automatically used by the trading computer to calculate the KSE100 and KSE100PR index and continuously make updates on all trading workstations connected through PSX trading terminals on real time basis.

10. ADJUSTMENT IN THE KSE100 INDEX FOR CORPORATE ACTIONS

KSE100 Index shall be calculated on total return basis and corporate actions (Cash dividend, Bonus and Right issue) adjustments shall be made in order to maintain the index continuity. KSE100PR index shall be calculated on price return basis and all corporate actions adjustments shall be made except gross cash dividend in order to maintain the index continuity. If no adjustments were made, a discontinuity would arise between the current value of the index and its previous value despite the non-occurrence of any economic activity of substance. At the Exchange, the base value will be adjusted, which is used to alter market capitalization of the component stocks to arrive at the KSE100 Index value.

The determination of Ex-price of a security is mentioned in Rule 10.6 of PSX Rule Book that: "If the Books of a Security are closed for determining any entitlement for its shareholders by the Issuer, the Exchange shall determine the ex-price based on the mechanism prescribed by the Exchange, as an opening price for the Trading Day falling on two Settlement Day before its Books Closure start date".

The key difference in the adjustment of corporate actions between the two variants of the KSE100 & KSE100PR index lies in how they account for cash dividend:

Impact	**KSE100PR**	**KSE100**
Cash Dividends	No	Yes
Bonus Adjustment	Yes	Yes
Right Adjustment	Yes	Yes

New Divisor shall be calculated due to corporate action at the end of T-3 days of its Book Closure starting date. E.g. Starting day of Book Closure = Friday, new divisor shall be calculated at day end of Tuesday.

The adjustment for corporate actions will be made as given under:

10.1. Adjustment for Cash Dividend (only for KSE100 Index)

KSE100 Index is a total return index; therefore, adjustment of cash dividend shall be made. However, no adjustment will be made for KSE100PR index for cash dividend.

If company declared a 10% cash dividend:

KSE100 Index = 1,120 points

KSE100 Index market capitalization = Rs. 13,950,000,000
Divisor = 12,455,357

Constituents	**Share Price**	**Free Float Shares**	**Free Float Market Capitalization**
Stock A	22.50	50,000,000	1,125,000,000
Stock B	41.00	150,000,000	6,150,000,000
Stock C	44.50	150,000,000	6,675,000,000
Total Free Float Market Capitalization			**13,950,000,000**

Step-1

Determine the ex-dividend price of the stock A to calculate the revised market capitalization and a new divisor for the next day

Stock A

Par value: Rs.10 per share
Closing Price: Rs. 22.50 per
share Cash Dividend 10 % of
par value

i) Cash dividend amount per share = par value x dividend% = Rs 10 x 10% = Rs.1

ii) Ex-dividend price = closing price – cash dividend amount = Rs.22.50 – Rs.1 = Rs.21.50

Step-2

Illustration, Revision in the Market Capitalization and Divisor

Share price of stock A shall be adjusted after the close of day to calculate the New Divisor for the next day

Constituents	Share Price	Free Float Shares	Free Float Market Capitalization
Stock A	21.50	50,000,000	1,075,000,000
Stock B	41.00	150,000,000	6,150,000,000
Stock C	44.50	150,000,000	6,675,000,000
Revised Free Float Market Capitalization			**13,900,000,000**

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New Divisor = Revised Market Cap. / Index points 13,900,000,000 / 1,120 = 12,410,714

10.2. Adjustment for Bonus Shares (for both variants)

Declaration of Bonus requires adjustment in the free float capitalization and within the index divisor itself. The following process illustrates the process for a situation whereby a stock A has declared 10% bonus in terms of shares. Following steps are recommended to be followed in order to determine the price of Ex-Bonus of Stock A to calculate the revised free float market capitalizations and new divisor for the next day.

Step-1

KSE100 Index = 1,120 points

KSE 100 Index Free-float market capitalization = Rs. 13,950,000,000
Divisor= 12,455,357

Closing Price of Stock A: Rs. 22.50
Bonus: 10 %

Stock lot size= 100 Shares

Given below example, calculates the Ex-bonus price on the basis of a stock lot size of 100 shares by observing following steps.

- Total free-float shares after the Bonus issue: 100 + (100 X 10 %) = 110 shares
- Cost of stock-lot size 100 shares x closing price of stock A: 100 x 22.50= Rs. 2,250 Ex-Bonus Price: 2,250/110 = RS 20.45

Step-2

Illustration, Revision in the Market Capitalization and Divisor

Share price and free-float shares of stock A shall be adjusted after the close of day to calculate the New Divisor for the next day

Stock A		
Free Float shares	**Bonus**	**Total free float shares**
50,000,000	10%	55,000,000

Constituents	**Share Price**	**Free Float Shares**	**Free Float Market Capitalization**
Stock A	20.45	55,000,000	1,124,750,000
Stock B	41.00	150,000,000	6,150,000,000
Stock C	44.50	150,000,000	6,675,000,000
Revised Free Float Market Capitalization			**13,949,750,000**

*New Divisor = Revised Market Cap. / Index points 13,949,750,000 / 1,120 = 12,455,134

**Divisor changed as stock prices are reported in two decimal places*

10.3. Adjustment for Right Shares (for both variants)

The Right issues of the companies which constitute the KSE100 Index are adjusted in two stages. At first stage the Ex-Right price is adjusted and at the second stage the capital (free-float shares) are adjusted. A brief detail about the right issues is mentioned below:

The company which declares Right shares has to close its books (shareholders register) to determine entitlement within 30 days of its declaration.

At the date of book closure, the Ex–Right price is ascertained and if the company belongs to the KSE 100 Index then the Divisor is adjusted due to the Ex-Right price of the company.

When the company informs the Exchange that it has dispatched Letter of Rights Offer to the shareholders, the trading in the Letter of Rights Offer (Un- paid) are commenced. A separate block of capital, Un-Paid-Right, is formed equal to amount of right issue and the trading continues till next 30 days or till the last date of payment.

After the last date of payment, the trading in Un-Paid-Right (Letter of Rights Offer) is discontinued.

By the end of 30th day of the last date of payment or earlier, the company informs that share certificates are ready for exchange with Right Allotment Letter (RAL) or credited in the CDS, the capital of the RAL is merged with the company. At this stage the Divisor of the KSE100 Index is adjusted for the increase in the number of shares of the company.

A) Right issue without premium

If Company A has issued 10 % right shares
KSE100 Index = 1,120

KSE100 Index Free Float Market Capitalization = 13,950,000,000
Divisor = 12,455,357

First Stage

Step 1

Determine the Ex-Right price of the stock A to calculate the revised free-float market capitalization and a new divisor for the next day.

Stock A price Rs 22.50
Right: 10 %

For simplicity in working, we will calculate the Ex-Right price on the basis of a lot of 100 shares.

i. Total free-float shares after the Right issue

100 shares + (100 shares x 10 % Right) = 110 shares

ii. Cost of a lot (100 shares)

(100 shares x market price of A) + (10 right shares x par value)

= 100 x 22.50+ 10 x 10

= Rs. 2350

iii. Ex- Right price per share = 2,350/110

= Rs. 21.36

Step 2

Share price of A is adjusted after the close of day to calculate the New Divisor for the next day.

Stock	Shares Price (Rs)	No of Free Float Shares	Market Value (Rs)
A	21.36	50,000,000	1,068,000,000
B	41	150,000,000	6,150,000,000
C	44.5	150,000,000	6,675,000,000
Revised Free Float Market Capitalization			**13,893,000,000**

New Divisor = Revised Free Float Market Capitalization/ Index points

=13,893,000,000/1,120 = 12,404,464

Second Stage

After 15 days of the last date of payment the company confirm the subscription amount, accordingly the capital of RAL is merged with the company and the Divisor is adjusted for the increase in number of free-float shares.

Step 1

Free-float shares of Stock A shall be adjusted after the close of day to calculate the New Divisor for the next day, assuming that the closing price of stock A is at 22

Stock A		
Free Float shares	**Right Issue**	**Total Free Float shares**
50,000,000	10%	55,000,000

Stock	Shares Price (Rs)	No of Free Float Shares	Market Value (Rs)
A	22	55,000,000	1,210,000,000
B	41	150,000,000	6,150,000,000
C	44.5	150,000,000	6,675,000,000
Revised Free Float Market Capitalization			**14,035,000,000**

New Divisor = Revised Free Float Market Capitalization/ Index Points
New Divisor = 14,035,000,000/1,120 =12,531,250

More details related to corporate action adjustment methodology is available on the following link:
https://www.psx.com.pk/psx/themes/psx/uploads/priceCalMethod.pdf

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