



The Pakistan Credit Rating Agency Limited

## Rating Report

### Kashf Foundation | PPTFC

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#### Rating History

Dissemination Date	Long Term Rating	Short Term Rating	Outlook	Action	Rating Watch
25-Sep-2020	A	-	Stable	Maintain	YES
01-Oct-2019	A	-	Stable	Initial	-
19-Jun-2019	A	-	Stable	Preliminary	-

#### Rating Rationale and Key Rating Drivers

Kashf Foundation is a renowned Microfinance Institution (MFI); it has been in operations since 1996. MFIs are governed by SECP regulations mainly NBFC (Establishment and Regulations) Rules, 2003, Non-Banking Finance Companies and Notified Entities Regulations 2008 and others. The key element is that MFIs are not permitted to mobilize deposits. While this provides funding constraints, it also delimits the boundaries of risk. Kashf Foundation is a not-for-profit organization. Hence, the source of funding comprises a) internal generation of profits, b) loans and c) grants. Inflationary pressures reduced the demand of loans coupled with the higher charge of provision suppressed the profitability of the foundation. Second major source of funding is borrowings. The Foundation has diversified its borrowing to both local and foreign institutions and has issued a (PPTFC) of PKR 2bln with a green shoe option of PKR 1bln to fuel growth. Governance structure takes strength from the body of members and board of directors, who, in their own right, are reputable individuals. The induction process reflects alignment of the incumbent members to the institution itself, a self-propelling drive to contribute. Kashf has stable and experienced senior management team which is supported by clear reporting lines as per a formalized organogram and satisfactory monitoring process. The ratings incorporate strong business profile of the Foundation demonstrated by continued enhancement in business volumes. The Foundation has been closely focusing on technological developments to uphold the growth with an integrated systems. Covid- 19 had posed challenges to the microfinance sector, almost all segments of the economy, were negatively impacted. Meanwhile, for mitigating the affect of Covid-19, the central bank has taken well-tailored and comprehensive actions including reduction in key policy rates and deferment of repayment obligations for a defined period. Hike in NPLs led to net provisioning expense being recorded; maintaining asset quality intact remains essential, going forward. Rating Watch encompass ramifications emerging from Covid-19 outbreak and nationwide lockdown imposed for few months.

The ratings are dependent on the foundation's aptness to sustain positive asset health indicators amidst growth in business volumes. The ratings would also monitor the impact of technological advancement on the operational and risk efficacy of the Foundation.

#### Disclosure

<b>Name of Rated Entity</b>	Kashf Foundation   PPTFC
<b>Type of Relationship</b>	Solicited
<b>Purpose of the Rating</b>	Debt Instrument Rating
<b>Applicable Criteria</b>	Methodology   MFI (Jun-20),Methodology   Debt Instrument(Jun-20),Criteria   Rating Modifier(Jun-20)
<b>Related Research</b>	Sector Study   Microfinance(Sep-19)
<b>Rating Analysts</b>	Madiha Sohail   madiha.sohail@pacra.com   +92-42-35869504

## Profile

**Structure** Kashf Foundation (Kashf or Foundation) is the first Microfinance Institution of the country. It is licensed by the Securities and Exchange Commission of Pakistan (SECP) under the Non-Banking Finance Companies Rules, 2003.

**Background** Kashf was established in 1996 and began operations as a Grameen replicator. It was incorporated with the SECP in 2007 as a public company limited by guarantee under Section 42 of the Companies Ordinance, 1984 (now Companies Act, 2017).

**Operations** Kashf operates at a national level with a network of over 325 branches. The foundation extends small loans to under privileged community with a maturity of less than or equal to one year. Most of the foundation's portfolio is concentrated in urban areas of Punjab. Main product of the foundation is "Kashf Karobar Karza" loan which is provided to boost entrepreneurship in the country. Most of the foundation's clientele is female.

## Ownership

**Ownership Structure** Overall control of the foundation vests with 11 members. All members have deposited certain amount of guarantee in the foundation as per the Companies Act, 2017 requirements.

**Stability** Kashf has a proper succession plan in place which is expected to remain unchanged, going forward.

**Business Acumen** Members of the foundation are experienced professionals and have suitable skills to direct the foundation in achieving its objectives.

**Financial Strength** The probability of the foundation to get financial support from members is low, since the foundation is registered as a not-for-profit organization under section 42 of the Companies Ordinance 1984 (now Companies Act, 2017).

## Governance

**Board Structure** Kashf has an eight-member board of directors (BODs). Dr. Attiya Inayatullah is the chairman of the board.

**Members' Profile** The board members have extensive experience in the sector. The Chairman - Dr. Attiya Inayatullah is a well known philanthropist in the country. She is the president of the Society for the Protection of the Rights of the Child (SPARC) and other social development organizations. She is associated with Kashf since 2007.

**Board Effectiveness** There are five sub-committees to assist the board, namely (i) Audit Committee, (ii) Credit, Program & Finance Committee (iii) Human Resource Committee (iv) Investment Committee and (v) Nomination Committee. Attendance during the meetings was good and minutes were properly documented.

**Transparency** Deloitte Yousuf Adil Chartered Accountants are the External Auditors of the Foundation. Internal Audit department of the foundation reports directly to the Audit Committee. Compliance department is also in place which conducts regular inspection of all relevant departments.

## Management

**Organizational Structure** Kashf operations are grouped under nine departments. Functions are distributed among head office and branches. Core lending activities are carried out at the branch level.

**Management Team** The foundation has a mix of diverse experience and skilled management. Ms. Roshaneh Zafar, the CEO, is one of the founding members of the foundation having an experience of over two decades. She is a renowned philanthropist and is assisted by an experienced management team.

**Effectiveness** The foundation has a systematic decision making process. There are no formal management committees in place. Each department head ensures smooth operations of their department and reports to the Chief Executive Officer on pertinent matters.

**MIS** Most of the departments are integrated which adds to effective decision making by the management.

**Risk Management Framework** Proper risk management policy to manage operational and credit risk is in place. Loan approval process is decentralized at the branch level. Recovery of all loans is being done through different agents.

**Technology Infrastructure** Kashf is continuously investing in its technological infrastructure to increase automation and efficiency in the departments which is a need of time in the microfinance industry. The increased automation would result in expediting the loan recovery process, providing good surveillance and helping to keep its infection ratio in-check.

## Business Risk

**Industry Dynamics** Pakistan's Microfinance Industry comprises 39 microfinance providers including 12 Microfinance Banks, 17 Microfinance Institutions (MFIs), 6 Rural Support Programmes and 4 other projects. As at end-June'20, the total number of industry borrowers stood at ~6.9mln (FY19: ~7.1mln) out of which MFIs constituted ~2.3mln active borrowers (FY19: ~2.3mln), representing 33% of the total market. The Industry Gross Loan Portfolio (GLP) clocked in at PKR~299,948mln (FY19: PKR ~293,695mln), out of which MFIs represented 19%. Amid economic uncertainty, a slump in growth within the industry is noted. The locust attack in various parts of Punjab and Sindh coupled with the urban flooding are expected to have an impact on the credit health of entities. The outbreak of the pandemic Covid-19, has added further uncertainty in the industry. The overall risk profile of the respective sector remained inadequate.

**Relative Position** Considering the market share of ~5% in term of GLP of whole industry, the foundation is considered as a relatively mid-tier player in the Microfinance sector and one of the largest Microfinance Institution. It is one of the oldest players in the MFIs industry which has enabled it to develop a strong relationship with the borrowers.

**Revenue** Despite the challenging environment, Kashf was enabled to earn an interest income of PKR 5,685mln in FY20 with growth of 13.7% YoY basis (FY19: PKR 4,998mln). This growth is mainly due to the significant increase in return on investment & bank deposits, clocked at PKR 626mln (FY19: PKR 259mln) whereas mark-up on micro-credit loan constitutes 84.6% of total interest income, grew by 5.7%.

**Profitability** Kashf's earning assets constitute 96% of the total assets, grew by 18% to earn maximum returns from its asset base. During 2019 the profitability of the company significantly reduced by 71.4% to PKR 342mln as compared to 45.4% increase in 2018 (PKR 1,194mln), owing to mounting cost pressures, including personnel expenses and higher provision charged.

**Sustainability** Kashf's primary objective is to strengthen its market position with the ultimate aim of financial inclusion in the country. To achieve the stated objective, Kashf has diversified its products base on a timeline basis. For geographical penetration, the foundation has already developed a goodwill to attract potential clients. Customer centric business approach has been adopted. However, recovery from infected portfolio would remain one of the key challenge for Kashf, going forward.

## Financial Risk

**Credit Risk** Kashf is one of the largest lenders in MFIs and has designed a de-centralized loan approval and disbursement process at branch level. To mitigate the asset risk the foundation has developed a strong control & recovery mechanism. Despite generally decelerated loan demand, Kashf maintained GLP at PKR 13,697mln as at end-Jun20. The asset quality observed deterioration as NPLs increased to PKR 273mln owing to the economic slowdown during FY20.

**Market Risk** The Foundation's investment portfolio constituting 15.5% of the total earning assets. (FY18: 16.1%). The financials assets used for hedging in overall investments stood at 36.9% (FY19: 53.7%). Any upward fluctuation in policy rates will increase the financing cost of the foundation as all local long term borrowing carry floating interest rate. Kashf has a policy to hedge all foreign currency exposures, which is beneficial for the foundation, in the current environment.

**Funding** Kashf has mobilized mostly all funds from both local and foreign borrowers. Total debt of the foundation as at FY20 increased by 21.5% to PKR 19,154mln (FY19: PKR 15,769mln) whereas the advances to borrowings ratio dropped to 70.5% from 89.7% owing to recent pause in disbursements.

**Liquidity** Kashf's liquidity position improved during FY20, the Foundation's liquid assets to borrowings ratio remained high at 51% as compared to 37% in FY19 on account of high growth in deposits.

**Capital Adequacy** SECP has no minimum requirement for MFIs unlike SBP which require MFIs to maintain their CAR at 15%. Equity of the foundation stood at PKR 4,218mln as at FY20 (FY19: PKR 4,118mln).



**Kashf Foundation**

PKR Million

<b>BALANCE SHEET</b>	<b>30-Jun-20</b>	<b>30-Jun-19</b>	<b>30-Jun-18</b>	<b>30-Jun-17</b>
<b>Earning Assets</b>				
Advances	13,830	14,212	10,479	7,330
Investments	3,656	3,210	12	11
Deposits with Banks	5,787	2,531	2,671	2,599
	<b>23,272</b>	<b>19,952</b>	<b>13,161</b>	<b>9,940</b>
<b>Non Earning Assets</b>				
Non-Earning Cash	324	75	85	93
Net Non-Performing Finances	(317)	(75)	(91)	(50)
Fixed Assets & Others	1,310	924	1,234	986
	<b>1,318</b>	<b>924</b>	<b>1,228</b>	<b>1,029</b>
<b>TOTAL ASSETS</b>	<b>24,590</b>	<b>20,877</b>	<b>14,389</b>	<b>10,969</b>
<b>Interest Bearing Liabilities</b>				
Borrowings	19,154	15,769	10,798	8,316
	19,154	15,769	10,798	8,316
<b>Non Interest Bearing Liabilities</b>	883	734	579	429
<b>TOTAL LIABILITIES</b>	<b>20,038</b>	<b>16,502</b>	<b>11,376</b>	<b>8,744</b>
<b>EQUITY (including revaluation surplus)</b>	4,518	4,328	2,995	2,165
<b>Deferred Grants</b>	34	47	17	60
<b>Total Liabilities &amp; Equity</b>	<b>24,590</b>	<b>20,877</b>	<b>14,389</b>	<b>10,969</b>

<b>INCOME STATEMENT</b>	<b>30-Jun-20</b>	<b>30-Jun-19</b>	<b>30-Jun-18</b>	<b>30-Jun-17</b>
Interest / Mark up Earned	4,980	4,681	3,574	2,507
Interest / Mark up Expensed	(2,620)	(1,722)	(1,068)	(644)
<b>Net Interest / Markup revenue</b>	<b>2,360</b>	<b>2,959</b>	<b>2,506</b>	<b>1,863</b>
Other Operating Income	626	259	68	91
<b>Total Revenue</b>	<b>2,986</b>	<b>3,218</b>	<b>2,575</b>	<b>1,954</b>
Other Income	110	171	(54)	(88)
Non-Interest / Non-Mark up Expensed	(2,295)	(2,127)	(1,635)	(1,259)
Pre-provision operating profit	801	1,262	886	608
Provisions	(459)	(68)	(64)	(30)
Pre-tax profit	342	1,194	821	578
Taxes	-	-	-	-
<b>Net Income</b>	<b>342</b>	<b>1,194</b>	<b>821</b>	<b>578</b>

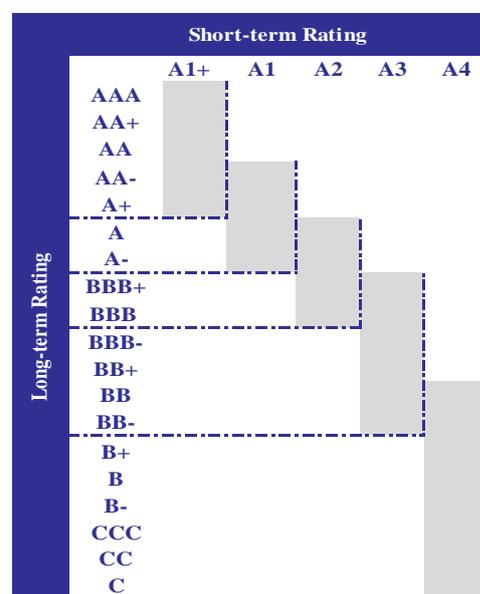
<b>Ratio Analysis</b>	<b>30-Jun-20</b>	<b>30-Jun-19</b>	<b>30-Jun-18</b>	<b>30-Jun-17</b>
<b>Performance</b>				
ROE	9%	33%	35%	35%
Cost-to-Total Net Revenue	77%	66%	63%	64%
Provision Expense / Pre Provision Profit	57%	5%	7%	5%
<b>Capital Adequacy</b>				
Equity/Total Assets	17%	20%	19%	18%
<b>Loan Loss Coverage</b>				
Non-Performing Advances /Gross Advances	1.9%	0.4%	0.3%	0.3%
Loan Loss Provisions / Non-Performing Advances	-216%	-223%	-399%	-348%
<b>Funding &amp; Liquidity</b>				
Liquid Assets / Deposits and Borrowings	51%	37%	26%	33%
<b>Intermediation Efficiency</b>				
Asset Yield	33%	36%	31%	31%
Cost of Funds	21%	16%	11%	9%
Spread	12%	19%	20%	21%
<b>Outreach</b>				
Branches	325	300	291	260

**Credit Rating**

Credit rating reflects forward-looking opinion on credit worthiness of underlying debt instrument; more specifically it covers relative ability to honor financial obligations. The primary factor being captured on the rating scale is relative likelihood of default.

Scale	Long-term Rating Definition
AAA	<b>Highest credit quality.</b> Lowest expectation of credit risk. Indicate exceptionally strong capacity for timely payment of financial commitments
AA+	<b>Very high credit quality.</b> Very low expectation of credit risk. Indicate very strong capacity for timely payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.
AA	
AA-	
A+	<b>High credit quality.</b> Low expectation of credit risk. The capacity for timely payment of financial commitments is considered strong. This capacity may, nevertheless, be vulnerable to changes in circumstances or in economic conditions.
A	
A-	
BBB+	<b>Good credit quality.</b> Currently a low expectation of credit risk. The capacity for timely payment of financial commitments is considered adequate, but adverse changes in circumstances and in economic conditions are more likely to impair this capacity.
BBB	
BBB-	
BB+	<b>Moderate risk.</b> Possibility of credit risk developing. There is a possibility of credit risk developing, particularly as a result of adverse economic or business changes over time; however, business or financial alternatives may be available to allow financial commitments to be met.
BB	
BB-	
B+	<b>High credit risk.</b> A limited margin of safety remains against credit risk. Financial commitments are currently being met; however, capacity for continued payment is contingent upon a sustained, favorable business and economic environment.
B	
B-	
CCC	<b>Very high credit risk.</b> Substantial credit risk “CCC” Default is a real possibility. Capacity for meeting financial commitments is solely reliant upon sustained, favorable business or economic developments. “CC” Rating indicates that default of some kind appears probable. “C” Ratings signal imminent default.
CC	
C	
D	Obligations are currently in default.

Scale	Short-term Rating Definition
A1+	The highest capacity for timely repayment.
A1	A strong capacity for timely repayment.
A2	A satisfactory capacity for timely repayment. This may be susceptible to adverse changes in business, economic, or financial conditions.
A3	An adequate capacity for timely repayment. Such capacity is susceptible to adverse changes in business, economic, or financial conditions.
A4	The capacity for timely repayment is more susceptible to adverse changes in business, economic, or financial conditions. Liquidity may not be sufficient.



\*The correlation shown is indicative and, in certain cases, may not hold.

**Outlook (Stable, Positive, Negative, Developing)** Indicates the potential and direction of a rating over the intermediate term in response to trends in economic and/or fundamental business/financial conditions. It is not necessarily a precursor to a rating change. ‘Stable’ outlook means a rating is not likely to change. ‘Positive’ means it may be raised. ‘Negative’ means it may be lowered. Where the trends have conflicting elements, the outlook may be described as ‘Developing’.

**Rating Watch** Alerts to the possibility of a rating change subsequent to, or, in anticipation of some material identifiable event with indeterminable rating implications. But it does not mean that a rating change is inevitable. A watch should be resolved within foreseeable future, but may continue if underlying circumstances are not settled. Rating watch may accompany rating outlook of the respective opinion.

**Suspension** It is not possible to update an opinion due to lack of requisite information. Opinion should be resumed in foreseeable future. However, if this does not happen within six (6) months, the rating should be considered withdrawn.

**Withdrawn** A rating is withdrawn on a) termination of rating mandate, b) the debt instrument is redeemed, c) the rating remains suspended for six months, d) the entity/issuer defaults., or/and e) PACRA finds it impractical to surveill the opinion due to lack of requisite information.

**Harmonization** A change in rating due to revision in applicable methodology or underlying scale.

**Surveillance.** Surveillance on a publicly disseminated rating opinion on debt instrument is carried out on an ongoing basis till the maturity of the instrument or cessation of contract. A comprehensive surveillance of rating opinion is carried out at least once every six months. However, a rating opinion may be reviewed in the intervening period if it is necessitated by any material happening.

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### **Rating Team Statements**

(1) Rating is just an opinion about the creditworthiness of the entity and does not constitute recommendation to buy, hold or sell any security of the entity rated or to buy, hold or sell the security rated, as the case may be | Chapter III; 14-3-(x)

### **2) Conflict of Interest**

- i. The Rating Team or any of their family members have no interest in this rating | Chapter III; 12-2-(j)
- ii. PACRA, the analysts involved in the rating process and members of its rating committee, and their family members, do not have any conflict of interest relating to the rating done by them | Chapter III; 12-2-(e) & (k)
- iii. The analyst is not a substantial shareholder of the customer being rated by PACRA [Annexure F; d-(ii)] Explanation: for the purpose of above clause, the term "family members" shall include only those family members who are dependent on the analyst and members of the rating committee

### **Restrictions**

- (3) No director, officer or employee of PACRA communicates the information, acquired by him for use for rating purposes, to any other person except where required under law to do so. | Chapter III; 10-(5)
- (4) PACRA does not disclose or discuss with outside parties or make improper use of the non-public information which has come to its knowledge during business relationship with the customer | Chapter III; 10-7-(d)
- (5) PACRA does not make proposals or recommendations regarding the activities of rated entities that could impact a credit rating of entity subject to rating | Chapter III; 10-7-(k)

### **Conduct of Business**

- (6) PACRA fulfills its obligations in a fair, efficient, transparent and ethical manner and renders high standards of services in performing its functions and obligations; | Chapter III; 11-A-(a)
- (7) PACRA uses due care in preparation of this Rating Report. Our information has been obtained from sources we consider to be reliable but its accuracy or completeness is not guaranteed. PACRA does not, in every instance, independently verifies or validates information received in the rating process or in preparing this Rating Report.
- (8) PACRA prohibits its employees and analysts from soliciting money, gifts or favors from anyone with whom PACRA conducts business | Chapter III; 11-A-(q)
- (9) PACRA ensures before commencement of the rating process that an analyst or employee has not had a recent employment or other significant business or personal relationship with the rated entity that may cause or may be perceived as causing a conflict of interest; | Chapter III; 11-A-(r)
- (10) PACRA maintains principal of integrity in seeking rating business | Chapter III; 11-A-(u)
- (11) PACRA promptly investigates, in the event of a misconduct or a breach of the policies, procedures and controls, and takes appropriate steps to rectify any weaknesses to prevent any recurrence along with suitable punitive action against the responsible employee(s) | Chapter III; 11-B-(m)

### **Independence & Conflict of interest**

- (12) PACRA receives compensation from the entity being rated or any third party for the rating services it offers. The receipt of this compensation has no influence on PACRA's opinions or other analytical processes. In all instances, PACRA is committed to preserving the objectivity, integrity and independence of its ratings. Our relationship is governed by two distinct mandates i) rating mandate - signed with the entity being rated or issuer of the debt instrument, and fee mandate - signed with the payer, which can be different from the entity
- (13) PACRA does not provide consultancy/advisory services or other services to any of its customers or to any of its customers' associated companies and associated undertakings that is being rated or has been rated by it during the preceding three years unless it has adequate mechanism in place ensuring that provision of such services does not lead to a conflict of interest situation with its rating activities; | Chapter III; 12-2-(d)
- (14) PACRA discloses that no shareholder directly or indirectly holding 10% or more of the share capital of PACRA also holds directly or indirectly 10% or more of the share capital of the entity which is subject to rating or the entity which issued the instrument subject to rating by PACRA; | Reference Chapter III; 12-2-(f)
- (15) PACRA ensures that the rating assigned to an entity or instrument is not be affected by the existence of a business relationship between PACRA and the entity or any other party, or the non-existence of such a relationship | Chapter III; 12-2-(i)
- (16) PACRA ensures that the analysts or any of their family members shall not buy or sell or engage in any transaction in any security which falls in the analyst's area of primary analytical responsibility. This clause shall, however, not be applicable on investment in securities through collective investment schemes. | Chapter III; 12-2-(l)
- (17) PACRA has established policies and procedure governing investments and trading in securities by its employees and for monitoring the same to prevent insider trading, market manipulation or any other market abuse | Chapter III; 11-B-(g)

### **Monitoring and review**

- (18) PACRA monitors all the outstanding ratings continuously and any potential change therein due to any event associated with the issuer, the security arrangement, the industry etc., is disseminated to the market, immediately and in effective manner, after appropriate consultation with the entity/issuer; | Chapter III | 18-(a)
- (19) PACRA reviews all the outstanding ratings on semi-annual basis or as and when required by any creditor or upon the occurrence of such an event which requires to do so; | Chapter III | 18-(b)
- (20) PACRA initiates immediate review of the outstanding rating upon becoming aware of any information that may reasonably be expected to result in downgrading of the rating; | Chapter III | 18-(c)
- (21) PACRA engages with the issuer and the debt securities trustee, to remain updated on all information pertaining to the rating of the entity/instrument; | Chapter III | 18-(d)

### **Probability of Default**

(22) PACRA's Rating Scale reflects the expectation of credit risk. The highest rating has the lowest relative likelihood of default (i.e, probability). PACRA's transition studies capture the historical performance behavior of a specific rating notch. Transition behavior of the assigned rating can be obtained from PACRA's Transition Study available at our website. (www.pacra.com). However, actual transition of rating may not follow the pattern observed in the past | Chapter III | 14-(F-VII)

### **Proprietary Information**

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## Regulatory and Supplementary Disclosure

Nature of Instrument	Size of Issue (PKR)	Tenor	Security	Quantum of Security	Nature of Assets	Trustee	Book Value of Assets
Privately Placed Term Finance Certificate (PPTFC)	PKR 2,000mln	4 years	1) Pari Passu charge on current assets excluding investment Portfolio 2) Account agreement	PKR 2,666mln	Current Assets	Pak Oman Investment Company Limited	PKR 2,666mln

Kashf Foundation   PPTFC	
Name of Issuer	Kashf Foundation
Issue size	PKR 2,000mln
Issue Date	Sep 30, 2019
Tenor	4 Years
Maturity	Sep 30, 2023
Profit Rate	3 Month Kibor + 2.25%
Principal Repayment	12 quarterly installments after one year grace period
Security	Pari passu charge on current and future current assets of the company excluding investment portfolio, with a margin of 25%, and one upcoming installment as security, through account agreement

### Kashf Foundation | PPTFC

Due Date Principal	Opening Principal	Principal Repayment	Due Date Markup/ Profit	Markup/Profit Rate		Markup/Profit Payment	Installment Payable	Principal Outstanding
				Base	Spread			
PKR in mln								
27-Sep-19	2,000,000,000	-	9/27/2019	0.00%	0.00%	-	-	1,800,000,000
30-Sep-19	2,000,000,000	-	9/30/2019	13.85%	2.25%	2,381,918	2,381,918	2,000,000,000
30-Dec-19	2,000,000,000	-	12/30/2019	13.84%	2.25%	80,229,589	80,229,589	2,000,000,000
30-Mar-20	2,000,000,000	-	3/30/2020	13.55%	2.25%	78,783,562	78,783,562	2,000,000,000
30-Jun-20	2,000,000,000	-	6/30/2020	11.26%	2.25%	68,105,205	68,105,205	2,000,000,000
30-Sep-20	2,000,000,000	-	9/30/2020	7.26%	2.25%	47,940,822	47,940,822	2,000,000,000
30-Dec-20	2,000,000,000	166,666,667	12/30/2020	7.26%	2.25%	47,419,726	214,086,393	1,833,333,333
30-Mar-21	1,833,333,333	166,666,667	3/30/2021	7.26%	2.25%	42,990,411	209,657,078	1,666,666,667
30-Jun-21	1,666,666,667	166,666,667	6/30/2021	7.26%	2.25%	39,950,685	206,617,352	1,500,000,000
30-Sep-21	1,500,000,000	166,666,667	9/30/2021	7.26%	2.25%	35,955,616	202,622,283	1,333,333,333
30-Dec-21	1,333,333,333	166,666,667	12/30/2021	7.26%	2.25%	31,613,151	198,279,817	1,166,666,667
30-Mar-22	1,166,666,667	166,666,667	3/30/2022	7.26%	2.25%	27,357,534	194,024,201	1,000,000,000
30-Jun-22	1,000,000,000	166,666,667	6/30/2022	7.26%	2.25%	23,970,411	190,637,078	833,333,333
30-Sep-22	833,333,333	166,666,667	9/30/2022	7.26%	2.25%	19,975,342	186,642,009	666,666,667
30-Dec-22	666,666,667	166,666,667	12/30/2022	7.26%	2.25%	15,806,575	182,473,242	500,000,000
30-Mar-23	500,000,000	166,666,667	3/30/2023	7.26%	2.25%	11,724,658	178,391,324	333,333,333
30-Jun-23	333,333,333	166,666,667	6/30/2023	7.26%	2.25%	7,990,137	174,656,804	166,666,667
30-Sep-23	166,666,667	166,666,667	9/30/2023	7.26%	2.25%	3,995,068	170,661,735	-

\* KIBOR rates are as on 30th June 2020 (date of last repayment of markup), and assumed to be constant.