



The Pakistan Credit Rating Agency Limited

Rating Report

Mughal Iron & Steel Industries Limited | PP Sukuk

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3. Rating Scale
4. Regulatory and Supplementary Disclosure

Rating History

| Dissemination Date | Long Term Rating | Short Term Rating | Outlook | Action | Rating Watch |
|--------------------|------------------|-------------------|---------|-------------|--------------|
| 28-Apr-2021 | A+ | - | Stable | Initial | - |
| 23-Oct-2020 | A+ | - | Stable | Preliminary | - |

Rating Rationale and Key Rating Drivers

Mughal is a known name in the steel industry. The Company's business profile has sustained and improving, over the last few years. Governance framework strengthened by induction of independent oversight on board. The Company has diversity in its product slate as its operating segments comprising of ferrous & non-ferrous segments. The ferrous segment comprises Billets, Rebars & Girders while the non-ferrous segment comprises Copper Ingot mainly. Furthermore, establishment of strong brands like 'Mughal Supreme' gives competitive edge to the Company. The ratings incorporate the essence of material advancement that Mughal has achieved in terms of further diversity in revenue streams. The highlighted achievement through geographical diversification in revenue stream, led to significant contribution from exports of Copper Ingots to China (i-e; ~16% of revenue contribution) which not only added to the top line but also enhanced profitability and also expected to continue the trend, going forward. Mughal has attained formidable market share by penetrating retail segment. The strategic realignment executed over the last few years by channeling 71% volumes (FY20: 60% of sales mix) to retail market has been fruitful. The capacity expansion project, expected to achieve CoD in FY21, delays were witnessed on the back of Covid-19 ramifications. However, it will further enable Mughal to increase its efficiency and market share while the growth in demand is in the sight. The reported profitability for Dec-20 showed significant growth from previous years wherein, FY20 results depicted that Mughal held its position during the challenging environment posed by Covid-19. Resilient output was reported with the growth in profitability due to decreased finance costs. Margins witnessed growth, primarily attributable to global increase in local demand and curtailed key policy rates. Mughal issued a Sukuk of PKR 3,000mln which will be used for meeting working capital requirements. The ratings assigned takes comfort from the debt payment account mechanism, apart from the conventional security, collateralized on the back of Sukuk.

The ratings are dependent upon the company's ability to sustain its healthy business profile amidst strong competition, herein, effective and prudent management of financial risk indicators remain important. Moreover, upholding of governance framework is vital.

Disclosure

| | |
|------------------------------|--|
| Name of Rated Entity | Mughal Iron & Steel Industries Limited PP Sukuk |
| Type of Relationship | Solicited |
| Purpose of the Rating | Debt Instrument Rating |
| Applicable Criteria | Methodology Sukuk(Jun-20),Methodology Corporate Ratings(Jun-20),Criteria Rating Modifier(Jun-20) |
| Related Research | Sector Study Steel(Sep-20) |
| Rating Analysts | Anam Waqas Ghayour anam.waqas@pacra.com +92-42-35869504 |

Profile

Legal Structure Mughal Iron & Steel Industries Ltd. is a listed Company since March 2015. Its shares are traded on Pakistan Stock Exchange Limited (PSX). The Company's shares are quoted under the Engineering Sector.

Background Incepted in the early 1950s in the form of a proprietorship firm, the business was incorporated in 2010. The Company operates through its registered head office located in Lahore while the factory is located at 17 KM's Sheikhupura Road with sales centers located at Badami Bagh Lahore. Its products are used in housing sector in both rural and urban and hi-tech industrial complexes and infrastructural projects.

Operations Mughal Iron & Steel Industries Limited (Mughal), is primarily engaged in manufacturing and sale of billets, girders and rebars. However, the Company has also entered the non-ferrous segment by exporting Copper Ingots.

Ownership

Ownership Structure Mughal's ownership structure has changed post listing. Presently, the company is majority (~76%) owned by Mughal family, followed by Financial Institutions, and general public.

Stability The ownership structure of the Company is seen as stable as no ownership changes are expected in near future. The majority stake will rest with the Mughal family.

Business Acumen The sponsors – Mughal family – carry over five decades of experience in steel and allied business.

Financial Strength Given that Mughal is the flagship entity of sponsors, willingness to support the company in case need arises is considered high; also supplemented by access to capital markets.

Governance

Board Structure The overall control of the Company vests in the nine members' board of directors, wherein six are from sponsoring family including the Chairman and the CEO, while three are independent members. In March-21, Mr. M. Mateen Jamshed has joined the board in place of Mr. Fahad Javaid. Mr. Khurram Javaid is the driving force behind the Company and is leading the business as a CEO.

Members' Profile Mughal's Board Members carry, requisite skills, competence, diversification in terms of knowledge background and experiences, which is considered positive.

Board Effectiveness There are two board committees in place, these include: (i) Audit, and (ii) Human Resource & Remuneration. Furthermore, presence of independent directors in board committees ensure the effectiveness of control environment.

Financial Transparency M/s Fazal Mahmood & Company, Chartered Accountants, classified in category 'C' by SBP and having a QCR rating, are the external auditors of the company. They have expressed an unqualified opinion on the Financial Statements for the period ended Jun-2020. M/s Fazal Mahmood & Company is a member of prime global.

Management

Organizational Structure Mughal has a streamlined organizational structure with clearly demarcated roles and high degree of delegation. The reporting lines are segregated between two executive directors and CEO which in turn report to the BoD. The current structure results in strong decision making and brings operational efficiencies.

Management Team Mr. Khurram Javaid (CEO) has been instrumental in improving the overall HR quality of the company. He is supported by a team of experienced individuals equipped with necessary technical skills and relevant industry experience.

Effectiveness Mughal has no formal management committees in place. All respective departments have their own meetings and their heads review key performance areas of the department and report to respective executive directors.

MIS MIS reports are customized as per the requirements of the management on daily, weekly and monthly basis. Some of the reports generated include re-ordering sheet, financial facilities status etc.

Control Environment The Company has ERP system deployed which is currently being used for reporting purposes.

Business Risk

Industry Dynamics The financial year 2020 posed historic challenges for the global and local economy. As COVID-19 pandemic has caused a decline in economic growth, public health and created significant challenges for infrastructure sector including manufacturing segments on account of significant devaluation of the Pakistani Rupee, change in sales tax regime, increased power tariff and disruptions in supply chain & public spending. The business sentiments have been traumatized due to that radically slowed demand and sharp increase in the cost of business, therefore margins shrank across steel industry. However the Govt. announced projects such as Diamer Bhasha Dam, Mohmand Dam, infrastructure development package for Karachi city and Naya Pakistan Housing projects that will boost economic activity and increase the demand for steel in upcoming future.

Relative Position The Company has diversity in its product slate and its profiling has significantly improved post listing on PSX. The in-process expansion of 'Additional power capacity' and 'replacement of BMR mill' etc. will enable Mughal to further strengthen its market positioning.

Revenues During 1HFY21, sales recorded significant growth of ~42% on period basis and stood at PKR 19bln (FY20: PKR 27bln; FY19: PKR 30bln). The sale of Copper Ingot & Scrap contributed to the larger volumes. Gross profit posted an almost double-figure from corresponding period (1HFY21: PKR 2.6bln; 1HFY20: PKR 1.4bln) owing to an increased quantum of sales. During 1HFY21, finance costs witnessed a decline to PKR 608mln (1HFY20: PKR 747mln), resultant of curtailed policy rates since the Covid-19 pandemic breaks in. The Company reported profitability in recent period of 1HFY21 and stood at PKR 1,398mln (FY20: PKR 592mln; FY19: PKR 1,373mln).

Margins During 1HFY21, Mughal's gross and operating margins reported prominent growth as per reported figures (Gross: 1HFY21: 13.4%; FY20: 9.6%; 1HFY20: 9.6%), (Operating: 1HFY21: 11.8%; FY20: 7.6%; 1HFY20: 7.8%). During the period, improvement in margins was primarily on account of volumetric sales and effective cost management including a supportive business environment to boost economic activity post-pandemic situation.

Sustainability Going forward, Mughal envisages healthy growth emanating from retail segment. The company is at an advanced stage to achieve an increase in installed rebar rolling capacity from 150,000 MT to 430,000 MT. However, effective and timely management of capacity expansion remains important. Meanwhile, the management is continuing its marketing efforts to expand its segmental footprint. This would remain important to absorb higher production post-expansion.

Financial Risk

Working Capital During 1HFY21, Mughal's working capital requirements, represented by net cash cycle (net working capital days) – a function of inventory, receivables and payables – decreased to 93days (FY20: 106days; FY19: 84days). This is due to a slight decrease in receivable days (Receivable days: 1HFY21: 20days; FY20: 37days, FY19: 27days), higher inventory turnover (Inventory days: 1HFY21: 82days; FY20: 76days, FY19: 59days) and slightly stretched creditors days (1HFY21: 9days; FY20: 7days; FY19: 2 days). The company manages its working capital requirements through a mix of internal generation and short-term borrowings. During 1HFY21, STB increased to PKR 14.2bln (FY20: PKR 11.6bln; FY19: PKR 9.171mln). The company's liquidity profile went down in 1HFY21 but remained within comfortable range (Current ratio: 1HFY21: 8.5x; FY20: 10.1x; FY19: 17x).

Coverages During 1HFY21, on account of growth in YoY profitability, FCFO increased to PKR 2.3bln (FY: PKR 1.4bln; FY19: PKR 2.6bln). Due to a decrease in key policy rates, finance cost reported a meager decline, and ultimately improved its coverage ratios. (Interest Coverage: 1HFY21: 3.9x; FY20: 1.8x; FY19: 3.7x).

Capitalization Mughal's D/E ratio stood at 58.8% during 1HFY20 (FY20: 64.9%, FY19: 64%). The overall debt of the company has been witnessing an increasing trend on account of ongoing expansions and supplementary cushion for the shortcomings of working capital, due to which short-term borrowing has been a significant portion of the total debt, however the strong equity base owing to significant profit margins drag down the leverage ratio. Currently, Mughal is about to issue Sukuk of PKR 3bln to support working capital requirements.



| Mughal Iron & Steel Industries Ltd Infrastructure | Dec-20 6M | Jun-20 12M | Jun-19 12M | Jun-18 12M |
|--|--------------|---------------|---------------|---------------|
|--|--------------|---------------|---------------|---------------|

A BALANCE SHEET

| | | | | |
|----------------------------|--------|--------|--------|--------|
| 1 Non-Current Assets | 15,076 | 9,966 | 8,628 | 6,344 |
| 2 Investments | - | - | - | - |
| 3 Related Party Exposure | - | - | - | - |
| 4 Current Assets | 19,716 | 15,640 | 14,013 | 11,130 |
| <i>a Inventories</i> | 11,503 | 6,732 | 4,651 | 5,320 |
| <i>b Trade Receivables</i> | 2,017 | 2,182 | 3,304 | 1,263 |
| 5 Total Assets | 34,792 | 25,606 | 22,641 | 17,475 |
| 6 Current Liabilities | 2,309 | 1,553 | 823 | 868 |
| <i>a Trade Payables</i> | 1,158 | 684 | 379 | 42 |
| 7 Borrowings | 17,845 | 15,045 | 12,511 | 8,369 |
| 8 Related Party Exposure | - | 55 | 830 | - |
| 9 Non-Current Liabilities | 2,109 | 795 | 973 | 771 |
| 10 Net Assets | 12,528 | 8,158 | 7,504 | 7,466 |
| 11 Shareholders' Equity | 12,528 | 8,158 | 7,504 | 7,466 |

B INCOME STATEMENT

| | | | | |
|--|----------|----------|----------|----------|
| 1 Sales | 19,446 | 27,305 | 30,828 | 22,226 |
| <i>a Cost of Good Sold</i> | (16,848) | (24,688) | (27,639) | (19,431) |
| 2 Gross Profit | 2,598 | 2,617 | 3,189 | 2,794 |
| <i>a Operating Expenses</i> | (309) | (551) | (568) | (559) |
| 3 Operating Profit | 2,288 | 2,067 | 2,621 | 2,235 |
| <i>a Non Operating Income or (Expense)</i> | (53) | (169) | (100) | (81) |
| 4 Profit or (Loss) before Interest and Tax | 2,235 | 1,897 | 2,521 | 2,154 |
| <i>a Total Finance Cost</i> | (608) | (1,344) | (783) | (550) |
| <i>b Taxation</i> | (228) | 39 | (364) | (314) |
| 6 Net Income Or (Loss) | 1,398 | 593 | 1,373 | 1,290 |

C CASH FLOW STATEMENT

| | | | | |
|--|---------|---------|---------|---------|
| <i>a Free Cash Flows from Operations (FCFO)</i> | 2,347 | 1,370 | 2,567 | 1,918 |
| <i>b Net Cash from Operating Activities before Working Capital Changes</i> | 1,669 | (111) | 2,000 | 1,401 |
| <i>c Changes in Working Capital</i> | (4,216) | (1,050) | (989) | (468) |
| 1 Net Cash provided by Operating Activities | (2,547) | (1,161) | 1,011 | 932 |
| 2 Net Cash (Used in) or Available From Investing Activities | (546) | (1,470) | (2,424) | (2,180) |
| 3 Net Cash (Used in) or Available From Financing Activities | 2,298 | 1,945 | 3,363 | 160 |
| 4 Net Cash generated or (Used) during the period | (794) | (686) | 1,951 | (1,088) |

D RATIO ANALYSIS

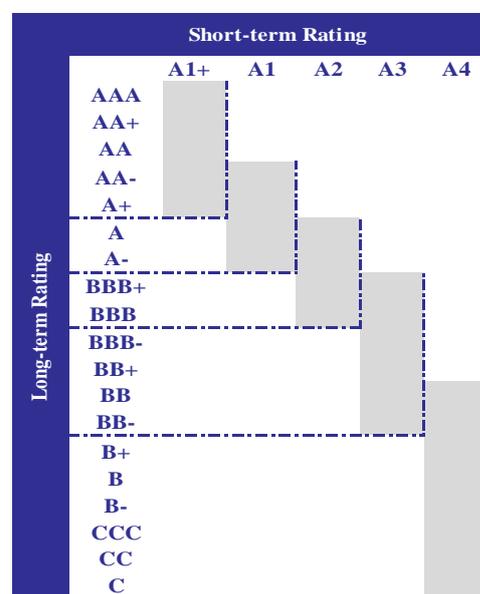
| | | | | |
|---|-------|--------|-------|-------|
| 1 Performance | | | | |
| <i>a Sales Growth (for the period)</i> | 42.4% | -11.4% | 38.7% | 18.2% |
| <i>b Gross Profit Margin</i> | 13.4% | 9.6% | 10.3% | 12.6% |
| <i>c Net Profit Margin</i> | 7.2% | 2.2% | 4.5% | 5.8% |
| <i>d Cash Conversion Efficiency (FCFO adjusted for Working Capital/Sales)</i> | -9.6% | 1.2% | 5.1% | 6.5% |
| <i>e Return on Equity [Net Profit Margin * Asset Turnover * (Total Assets/Shareh</i> | 27.0% | 7.6% | 18.3% | 18.3% |
| 2 Working Capital Management | | | | |
| <i>a Gross Working Capital (Average Days)</i> | 105 | 113 | 86 | 109 |
| <i>b Net Working Capital (Average Days)</i> | 97 | 106 | 84 | 107 |
| <i>c Current Ratio (Current Assets / Current Liabilities)</i> | 8.5 | 10.1 | 17.0 | 12.8 |
| 3 Coverages | | | | |
| <i>a EBITDA / Finance Cost</i> | 3.9 | 1.8 | 3.7 | 4.5 |
| <i>b FCFO / Finance Cost+CMLTB+Excess STB</i> | 2.2 | 0.6 | 2.0 | 3.6 |
| <i>c Debt Payback (Total Borrowings+Excess STB) / (FCFO-Finance Cost)</i> | 1.0 | 88.7 | 2.3 | 0.6 |
| 4 Capital Structure | | | | |
| <i>a Total Borrowings / (Total Borrowings+Shareholders' Equity)</i> | 58.8% | 64.9% | 64.0% | 52.9% |
| <i>b Interest or Markup Payable (Days)</i> | 0.0 | 0.0 | 0.0 | 0.0 |
| <i>c Entity Average Borrowing Rate</i> | 7.6% | 9.4% | 7.1% | 6.5% |

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 | Highest credit quality. Lowest expectation of credit risk. Indicate exceptionally strong capacity for timely payment of financial commitments |
| AA+ | Very high credit quality. 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+ | High credit quality. 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+ | Good credit quality. 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+ | Moderate risk. 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+ | High credit risk. 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 | Very high credit risk. 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 surveil 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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(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

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- (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)
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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 | Tenor | Security | Quantum of security | Nature of Assets | Book value of Assets (PKR mln) | Trustee |
|------------------------|---------------|-------|---|---------------------|--|--------------------------------|-----------------------------|
| Privately Placed Sukuk | 3bln | 5 | <p>1. First pari-passu hypothecation charge over-all present and future movable assets with a margin of 25% (in accordance to the Issue amount)</p> <p>2. A debt payment account (DPA) will be maintained with the agent bank</p> | 4,000 | Fixed assets, current assets & future assets | 4,000 | Pak Oman Investment Company |

| | |
|-----------------------|---|
| Name of Issuer | Mughal Iron & Steel Industries Limited |
| Issue Date | 2-Mar-21 |
| Maturity | 2-Mar-26 |

Mughal Iron and Steel Industries Limited | PP Sukuk |

| Installement No. | Due Date Installement* | Opening Principal | Principal Repayment* | Markup/Profit Rate | 3M Kibor | Markup/Profit Payment | Installment Payable | Principal Outstanding |
|------------------|------------------------|-------------------|----------------------|---------------------|----------|-----------------------|---------------------|-----------------------|
| | | PKR in mln | | | | PKR in mln | | |
| | 2-Mar-21 | 3,000 | | | | | | 3,000 |
| 3 | 2-Jun-21 | 3,000 | - | 3 Month Kibor +1.3% | 8.69% | 65 | 65 | 3,000 |
| 6 | 2-Sep-21 | 3,000 | - | 3 Month Kibor +1.3% | 8.69% | 65 | 65 | 3,000 |
| 9 | 2-Dec-21 | 3,000 | - | 3 Month Kibor +1.3% | 8.69% | 65 | 65 | 3,000 |
| 12 | 2-Mar-22 | 3,000 | - | 3 Month Kibor +1.3% | 8.69% | 65 | 65 | 3,000 |
| 15 | 2-Jun-22 | 3,000 | 188 | 3 Month Kibor +1.3% | 8.69% | 65 | 253 | 2,813 |
| 18 | 2-Sep-22 | 2,813 | 188 | 3 Month Kibor +1.3% | 8.69% | 61 | 249 | 2,625 |
| 21 | 2-Dec-22 | 2,625 | 188 | 3 Month Kibor +1.3% | 8.69% | 57 | 245 | 2,438 |
| 24 | 2-Mar-23 | 2,438 | 188 | 3 Month Kibor +1.3% | 8.69% | 53 | 240 | 2,250 |
| 27 | 2-Jun-23 | 2,250 | 188 | 3 Month Kibor +1.3% | 8.69% | 49 | 236 | 2,063 |
| 30 | 2-Sep-23 | 2,063 | 188 | 3 Month Kibor +1.3% | 8.69% | 45 | 232 | 1,875 |
| 33 | 2-Dec-23 | 1,875 | 188 | 3 Month Kibor +1.3% | 8.69% | 41 | 228 | 1,688 |
| 36 | 2-Mar-24 | 1,688 | 188 | 3 Month Kibor +1.3% | 8.69% | 37 | 224 | 1,500 |
| 39 | 2-Jun-24 | 1,500 | 188 | 3 Month Kibor +1.3% | 8.69% | 33 | 220 | 1,313 |
| 42 | 2-Sep-24 | 1,313 | 188 | 3 Month Kibor +1.3% | 8.69% | 29 | 216 | 1,125 |
| 45 | 2-Dec-24 | 1,125 | 188 | 3 Month Kibor +1.3% | 8.69% | 24 | 212 | 938 |
| 48 | 2-Mar-25 | 938 | 188 | 3 Month Kibor +1.3% | 8.69% | 20 | 208 | 750 |
| 51 | 2-Jun-25 | 750 | 188 | 3 Month Kibor +1.3% | 8.69% | 16 | 204 | 563 |
| 54 | 2-Sep-25 | 563 | 188 | 3 Month Kibor +1.3% | 8.69% | 12 | 200 | 375 |
| 57 | 2-Dec-25 | 375 | 188 | 3 Month Kibor +1.3% | 8.69% | 8 | 196 | 188 |
| 60 | 2-Mar-26 | 188 | 188 | 3 Month Kibor +1.3% | 8.69% | 4 | 192 | - |
| | | | 750 | | | 815 | 3,815 | |