

The Pakistan Credit Rating Agency Limited

Rating Report

Mughal Iron & Steel Industries Limited | PP Sukuk | PKR 2.5bln | TBI

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Rating History							
Dissemination Date Long Term Rating		Short Term Rating	Outlook	Action	Rating Watch		
21-Aug-2023	AA-	-	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 improved, over the last few years. The Company has a diversified product slate as it operates both in ferrous & non-ferrous segments. The ferrous segment comprises Billets, Rebars & Girders while the non-ferrous segment comprises Copper ingots mainly. Furthermore, the establishment of strong brands like 'Mughal Supreme' gives a competitive edge to the Company. During 9MFY23, topline was reported at PKR 48,479mln (9MFY22: PKR 47,221mln; FY22: PKR 66,153mln) and has attained a bottom line of ~PKR 2,647mln in 9MFY23 (9MFY22: ~PKR 4,370mln; FY22: PKR 5,411mln). The decline in profitability is attributable to PKR depreciation and increased commodity prices and finance cost. The overall debt of the Company has been witnessing an increasing trend on account of ongoing expansions and supplementary cushions for the shortcomings of working capital. The Company is planning to finance its short-term working capital needs through the issuance of Sukuk. However, comfort for the rating is drawn from the security structure of Sukuk which is strengthened by i) Pari-passu hypothecation charge over-all present & future Current Assets of the Company with a margin of 25%. Sukuk will be upgraded to a pari-passu charge from a ranking charge within 120 days from the final disbursement date and ii) A debt payment account (DPA) will be maintained with an agent bank under exclusive charge & right of set-off in favor of Sukuk holders. The funds equivalent to one-third (1/3rd) amount of upcoming markup/ profit payment not later than the 10th date of each month ("Monthly Payment") would be placed into the DPA so that the aggregate amount available in the DPA on the upcoming Payment Date is equal to the relevant payment Amount. While principal, upfront, an amount equivalent to 10% of the Issue size will be maintained in the DPA account throughout the tenure of the instrument. And for the last quarter, in addition to the 10% of the issue size already kept in the DPA account, the issuer will deposit in DPA 1/3 of the principal payable on the 10th of each month such that the entire principal would be accumulated before the due date, along with 1/3rd of the markup/profit payable.

Disclosure				
Name of Rated Entity	Mughal Iron & Steel Industries Limited PP Sukuk PKR 2.5bln TBI			
Type of Relationship	Solicited			
Purpose of the Rating	Debt Instrument Rating			
Applicable Criteria	Methodology Corporate Rating(Jun-22),Methodology Debt Instrument Rating(Jun-22),Methodology Rating Modifiers(Jun-22)			
Related Research	Sector Study Steel(Sep-22)			
Rating Analysts	Muhammad Atif Chaudhry Atif.Chaudhry@pacra.com +92-42-35869504			



The Pakistan Credit Rating Agency Limited

Issuer Profile

Profile 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. Incepted in the early 1950s in the form of a proprietorship firm, the company 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 the housing sector in both rural and urban and hi-tech industrial complexes and infrastructural projects. Mughal Iron & Steel Industries Limited (Mughal) is primarily engaged in the manufacturing and sale of billets, girders, and rebars and has also diversified into non-ferrous segment through exports of copper

Ownership Presently, the company is majority (~76%) owned by Mughal family, followed by Financial Institutions, and general public. 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 Mughal family. The sponsors – the Mughal family – carry over five decades of experience in steel and allied business. The sponsors have demonstrated their commitment towards the company by injecting funds on as and when required basis. Given that Mughal is the flagship entity of sponsors, willingness to support the company in case need arises is considered high.

Governance 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. Mughal's Board Members carry requisite skills, competence, diversified knowledge background, and experiences, which is considered positive. Two board committees in place, include (i) Audit, and (ii) Human Resource & Remuneration. Furthermore, presence of independent directors and good attendance in board meetings reflect on good governance framework of the company. M/s Fazal Mahmood & CO. and MUNIFF ZIAUDDIN & CO., Chartered Accountants, classified in category 'B' & category 'A' by SBP respectively and having a QCR rating, are the external auditors of the company. They have expressed an unqualified opinion for the Financial statements of end-Jun22.

Management Mughal has a streamlined organizational structure with clearly demarcated roles and a 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. 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 the necessary technical skills and relevant industry experience. Mughal has no formal management committees in place. All departments have their own meetings and their heads review key performance areas of the department and report to respective executive directors. MIS reports are customized as per the requirements of the management on a daily, weekly, and monthly basis. Some of the reports generated include re-ordering sheets, financial facilities status, etc. The Company has an ERP system deployed which is currently being used for reporting purposes.

Business Risk Pakistan Steel Sector is largely fragmented with over ~170 player registered with The Pakistan Steel Re-Rolling Mills Association. Key players in the industry are, however, less than 20 in number, yet account for over ~40-50 production capacity of the sector. Out of these, 12 players are listed on the PSX. Domestic steel industry has undergone through recent expansion phase. According to the PSX data of listed companies in the long steel sector, the net margins of the steel sector shrunk during the last five years, and leading players declared losses during FY 2019-2020. The steel sector came out of crisis during the years 2020-21 and 2021-22 for a brief span of time. However, the steel sector has once again landed into crisis after the drastic increase in interest rates during the first half of FY 2022 by the SBP, high scrap prices in international markets and increase in energy cost, rupee depreciation, slash in PSDP and dip in demand due to havoc created by recent floods tragedy. Mughal is a known name in the steel industry. The company has diversity in its product slate and its profiling has significantly improved post listing on PSX. The expansion projects related to 'Additional power and melting capacity' and 'Replacement of Re-Rolling Bar Mill' have enabled Mughal to further strengthen its market positioning. During 9MFY23, topline was recorded at PKR 48,479mln (9MFY22: PKR 47,221mln; FY22: PKR 66,153mln). The Company managed to maintain its topline in absolute terms, however, there was decline in volumes as compared to corresponding six months period. Finance cost increased significantly by 64% mainly due to significant hike in base discount rate during same period. Resultantly, net profit for 9MFY23 decreased to PKR 2,647mln as compared to PKR 4,370mln in 9MFY22. During 9MFY23, Mughal's gross and operating margins witnessed decline as per reported figures (Gross: 9MFY23: 13.6%; 9MFY22: 15.9%, FY22: 15.3%), (Operating: 9MFY23: 12.3%; 9MFY22: 14.4%, FY22: 13.9%), (Net: 9MFY23: 5.5%; 9MFY22: 9.3%, FY22: 8.3%). Overall margins witnessed sharp decline as compared to the corresponding nine months period since the impact of increase in input costs could not completely be transferred into sale prices. The company has been taking many steps to lead ferrous as well as non-ferrous segments. In respect of ferrous segment, it has expanded its melting and grid load capacity and has also carried out BMR of re-rolling mill. As a part of diversification strategy and to increase global footprints, it has also ventured in non-ferrous segment in order to increase copper exports and to commence exports of Aluminium ingots.

Financial Risk During 9MFY23, Mughal's working capital requirements, represented by net cash cycle (net working capital days) increased to 146days (end-Mar22: 140days; end-Jun22: 119days). This is due to considerable increase in inventory days to 113 (Inventory days: end-Mar22: 108days; end-Jun22: 94days) and slight increase in trade receivables days to 40(end-Mar 22: 36days, end-Jun 22: 30days). The company manages its working capital requirements through mix of internal generation and short-term borrowings. As at end-Mar23, STB have decreased to PKR 19,711mln (9MFY22: PKR 22,883mln; FY22: PKR 20,619mln) while FCFO's were recorded at PKR 6,064mln (9MFY22: PKR 6,801 mln; FY22: PKR 8,726 mln). Due to upwelling in debt levels and increased key policy rates, finance cost increased to PKR 2,906mln during 9MFY23 (9MFY22: PKR 1,768mln; FY22: PKR 2,622mln). Resultantly dip has been witnessed in Interest coverage ratio which was recorded at 2.2x in 9MFY23 (9MFY22: 4x, FY22: 3.4x). The company has a gearing of 51.8% in 9MFY23 (9MFY22: 58.2%, FY22: 55.5%). The current ratio of 10.6x in 9MFY23 (9MFY22: 11x). The overall debt of the company has been witnessing an decreasing trend clocked in at PKR 25,026mln during 9MFY23 (9MFY22: PKR 27,573mln; FY22: PKR 25,941mln). However, comfort can be drawn from strong equity base of PKR 23,353mln driven by healthy profits at the end 9MFY23 (9MFY22: PKR 19,814mln; FY22: PKR 20,847mln).

Instrument Rating Considerations

About The Instrument Mughal is in the process of issuing Medium Term Rated, Privately Placed, Secured Islamic Certificate ("Sukuk" or the "Issue") of PKR 2,500 million (inclusive of a Green Shoe Option of PKR 1,000 million) in Aug-23 to finance the company's working capital requirements. The tenor of Sukuk will be up to 15 months and will be carrying a profit rate of 3MK+145bps with profit payable quarterly in arrears on the outstanding principal amount. The principal would be made in a bullet payment at the time of maturity.

Relative Seniority/Subordination Of Instrument The claims of the Sukuk holders will rank superior to the claims of ordinary shareholders.

Credit Enhancement The security structure of Sukuk which is strengthened by i) the pari-passu hypothecation charge over-all present & future Current Assets of the Company with a margin of 25%. Sukuk will be upgraded to a pari-passu charge from a ranking charge within 120 days from the final disbursement date and ii) A debt payment account (DPA) will be maintained with an agent bank under exclusive charge & right of set-off in favor of Sukuk holders. The funds equivalent to one-third (1/3rd) amount of upcoming markup/ profit payment not later than the 10th date of each month ("Monthly Payment") would be placed into the DPA so that the aggregate amount available in the DPA on the upcoming Payment Date is equal to the relevant payment Amount. While principal, during the first 12 months, an amount equivalent to 10% of the Issue size will be maintained in the DPA account throughout the tenure of the instrument. And for the last quarter, in addition to the 10% of the issue size already kept in the DPA account, the issuer will deposit 1/3 of the principal payable on the 10th of each month such that the entire principal would be accumulated before the due date, along with 1/3rd of the markup/profit payable.





4 Capital Structure

b Interest or Markup Payable (Days)

c Entity Average Borrowing Rate

a Total Borrowings / (Total Borrowings+Shareholders' Equity)

ancial Summary The Pakistan Credit Rating Agency Limited PKR mln Mughal Iron & Steel Industries Limited Mar-23 Jun-22 Mar-22 Jun-21 Jun-20 Steel 9M **12M** 9M 12M 12M A BALANCE SHEET 17,218 16,533 15,859 1 Non-Current Assets 15,666 9,966 2 Investments 52 3 Related Party Exposure 38,107 36,553 25,941 4 Current Assets 38,273 15,640 a Inventories 18,991 21,043 23,968 13,181 6,732 h Trade Receivables 5 574 7.145 5.259 2.182 8.686 5 Total Assets 55,378 53,085 53,940 41,800 25,606 3,314 3,774 6 Current Liabilities 1,992 3,580 1,553 a Trade Payables 1,344 1,357 880 455 684 7 Borrowings 25,026 25,941 27,573 20,809 15,045 8 Related Party Exposure 24 25 55 9 Non-Current Liabilities 3,396 2,959 2,779 2,494 795 10 Net Assets 23,353 20,847 19,814 16,505 8,158 23,353 11 Shareholders' Equity 20,847 19,814 16,505 8,158 **B INCOME STATEMENT** 47,221 44,972 27.305 1 Sales 48.479 66.153 a Cost of Good Sold (41,865)(56,025)(39,716)(38, 280)(24,688)7,505 6,691 2,617 6,614 10,128 2 Gross Profit a Operating Expenses (645)(951)(715)(792)(551)3 Operating Profit 5,969 9,177 6,790 5,899 2,067 a Non Operating Income or (Expense) (83)(353)(280)(367)(169)4 Profit or (Loss) before Interest and Tax 5,886 8,824 6,510 5,532 1,897 a Total Finance Cost (2,906)(2,622)(1,768)(1,370)(1,344)b Taxation (332)(791)(372)(732)39 6 Net Income Or (Loss) 2,647 5,411 4,370 3,429 593 C CASH FLOW STATEMENT a Free Cash Flows from Operations (FCFO) 6,064 8,726 6,801 5,564 1,370 b Net Cash from Operating Activities before Working Capital Changes 3.453 3,885 6.233 5.196 (111)(3,500)(6,247)(10,878)(9,982)(1,050)c Changes in Working Capital 1 Net Cash provided by Operating Activities (48)(15)(5,682)(6,097)(1,161)(1,025)(1,171)Net Cash (Used in) or Available From Investing Activities (213)(1,263)(1,470)1,908 Net Cash (Used in) or Available From Financing Activities (911)4,126 5,685 7,235 4 Net Cash generated or (Used) during the period (1,983)2,941 (211)(125)(722)**D RATIO ANALYSIS** 1 Performance a Sales Growth (for the period) -2.3% 47.1% 40.0% 64.7% -11.4% b Gross Profit Margin 13.6% 15.3% 15.9% 14.9% 9.6% 8.2% 9.3% 2.2% c Net Profit Margin 5.5% 7.6% d Cash Conversion Efficiency (FCFO adjusted for Working Capital/Sales) 5.3% 3.7% -8.6% -9.8% 1.2% e Return on Equity [Net Profit Margin * Asset Turnover * (Total Assets/Sh 16.0% 29.0% 32.1% 27.8% 7.6% **Working Capital Management** 153 124 144 a Gross Working Capital (Average Days) 111 113 b Net Working Capital (Average Days) 146 119 140 106 106 c Current Ratio (Current Assets / Current Liabilities) 10.6 11.0 10.1 13.0 10.1 3 Coverages a EBITDA / Finance Cost 2.4 3.8 4.3 4.6 1.8 b FCFO/Finance Cost+CMLTB+Excess STB 1.5 2.3 2.5 2.6 0.6 c Debt Payback (Total Borrowings+Excess STB) / (FCFO-Finance Cost) 1.2 0.9 0.7 1.1 88.7

51.8%

65.5

14.3%

55.5%

54.5

10.1%

58.2%

66.1

9.2%

55.8%

69.1

7.0%

64.9%

0.0

9.4%



Corporate Rating Criteria

Scale

Credit Rating

Credit rating reflects forward-looking opinion on credit worthiness of underlying entity or 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.

	Long-term Rating
Scale	Definition
AAA	Highest credit quality. Lowest expectation of credit risk. Indicate exceptionally strong capacity for timely payment of financial commitments
AA+	
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-	
A +	
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.
<u>A</u> -	
BBB+	
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-	
BB+	Moderate risk. Possibility of credit risk developing. There is a possibility of credit risk
ВВ	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-	
B+	
В	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-	
CCC	Very high credit risk. Substantial credit risk "CCC" Default is a real possibility.
CC	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.
C	appears probable. C Ratings signal imminent detault.
D	Obligations are currently in default.

Short-term Rating Scale **Definition** The highest capacity for timely repayment. A1+ A strong capacity for timely **A1** repayment. A satisfactory capacity for timely repayment. This may be susceptible to **A2** adverse changes in business. economic, or financial conditions An adequate capacity for timely repayment. **A3** Such capacity is susceptible to adverse changes in business, economic, or financial 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 is carried out on an ongoing basis till it is formally suspended or withdrawn. 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.

Note. This scale is applicable to the following methodology(s):

- a) Broker Entity Rating
- b) Corporate Rating
- c) Debt Instrument Rating
- d) Financial Institution Rating
- e) Holding Company Rating
- f) Independent Power Producer Rating
- g) Microfinance Institution Rating
- h) Non-Banking Finance Companies Rating

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Regulatory and Supplementary Disclosure

(Credit Rating Companies Regulations, 2016)

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 | Clause 11-(A)(p).
- (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)

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Regulatory and Supplementary Disclosure

Nature of Instrument	Size of Issue (PKR)	Tenor	Security	Book Value of Assets (PKR mln)	Nature of Assets	Trustee
Medium Term Rated, Privately Placed, Secured Islamic Certificate ("Sukuk" or the "Issue")	PKR 2,500 mln	The security structure of Sukuk which is strengthened by i) the first pari-passu hypothecation charge over-all present & future Current Assets of the Company with a margin of 25%. Sukuk will be upgraded to a pari-passu charge from a ranking charge within 120 days from the final disbursement date and ii) A debt payment account (DPA) will be maintained with an agent bank under exclusive charge & right of set-off in favor of Sukuk holders. The funds equivalent to one-third (1/3rd) amount of uncoming markup/profit payment not later than the 10th date of each		PKR13,501mln	Presentand future mov cable assets	TBD

Name of Issuer	Mughal Iron & Steel Industries Limited
Issue Date	Aug-23
Maturity	Nov-24
Profit Rate	3MKIBOR+1.45%

Mughal Iron & Steel Industries Limited | PP Sukuk PKR 2.5bln|TBI Redemption Schedule

Sr.	Due Date Principal	Opening Principal	3M Kibor	Markup/Profit Rate (3MK + 1.45%)	Markup/Profit Payment	Principal Pay ment	Total	Principal Outstanding
	PKR	PKR			PKR			
Issue Date	Aug-23	2,500,000,000	22.94%	24.39%				2,500,000,000
1	Nov-23	2,500,000,000	22.94%	24.39%	153,690,411	-	153,690,411	2,500,000,000
2	Feb-24	2,500,000,000	22.94%	24.39%	150,349,315	-	150,349,315	2,500,000,000
3	May - 24	2,500,000,000	22.94%	24.39%	153,690,411	-	153,690,411	2,500,000,000
4	Aug-24	2,500,000,000	22.94%	24.39%	153,690,411	-	153,690,411	2,500,000,000
5	Nov-24	2,500,000,000	22.94%	24.39%	153,690,411	2,500,000,000	2,653,690,411	-
					765,110,959	2,500,000,000	3,265,110,959	