## **RATING REPORT**

## JDW Sugar Mills Limited (JDWS)

### **REPORT DATE:**

March 04, 2024

### **RATING ANALYST:**

Muhammad Subhan muhammad.subhan@vis.com.pk

	SUKUK RATING DETAILS				
Rating Category	Final Rating	Initial Rating			
Kamig Category	Short-term	Short-term			
Sukuk-2	A-1	A-1			
Rating Action	Final	Preliminary			
Rating Date	04th March 2024	07th February 2024			

COMPANY INFORMATIO	$^{ m N}$
Incorporated in 1990	External auditors: Riaz Ahmad, Saqib, Gohar & Co. Chartered
incorporated in 1990	Accountants.
Public Listed Company	Chairman of the Board: Mr. Mukhdoom Syed Ahmed Mahmud
•	Chief Executive Officer: Mr. Raheal Masud
Key Shareholders (with stake 5% or r	more):
·	
Directors, CEO, and their spouse and minor c	:hildren – 49.5%
General Public – 47.9%	

## APPLICABLE METHODOLOGY(IES)

VIS Entity Rating Criteria: Industrial Corporates <a href="https://docs.vis.com.pk/docs/CorporateMethodology.pdf">https://docs.vis.com.pk/docs/CorporateMethodology.pdf</a>

## APPLICABLE RATING SCALE(S)

VIS Issue/Issuer Rating Scale:

https://docs.vis.com.pk/docs/VISRatingScales.pdf

## JDW Sugar Mills Limited (JDWS)

# OVERVIEW OF THE INSTITUTION

#### RATING RATIONALE

## JDW Sugar Mills Limited was

incorporated as a private limited company in May, 1990 under the Companies Ordinance, 1984 (Repealed with enactment of the Companies Act 2017) and was subsequently converted into a public limited company in August, 1991.

### Profile of Chairman Mr. Mukhdoom Syed Ahmed Mahmud is a renowned political figure

and has served as a Governor of Punjab during 2012-2013.

#### Financial Snapshot

**Tier-1 Equity:** end-1QMY23: PKR. 16.5 bln; end-MY22: PKR 16.9 bln; end-MY21: PKR 14.4 bln

Assets: end-1QMY23: PKR 56.1 bln; end-MY22: PKR 46.5 bln; end-MY21: PKR 35.5 bln

> Net Profit: 1QMY23: PKR 455 mln; MY22: PKR 4.0 bln; MY21: PKR 4.9 bln

### Corporate Profile

JDW Sugar Mills Limited ('JDWS' or 'the Company') was incorporated in Pakistan on 31 May 1990 as a private limited company and was subsequently converted into a public limited Company on 24 August 1991. Shares of the Company are listed on the Pakistan Stock Exchange Limited (PSX). The registered office of the Company is situated at 17 - Abid Majeed Road, Lahore Cantonment, Lahore. The principal activities of the Company include production and sale of crystalline sugar, electricity and managing corporate farms.

#### **Sponsor Profile**

The Company is a part of JDW Group, which is a progressive industrial house of the country. Sugar manufacturing is the core business of the Group and is renowned for support of innovative farming techniques, which augment the core business.

#### Short-Term Sukuk 2 (STS-2)

JDWS has issued a rated, unsecured, privately placed short term Sukuk of PKR 5 bln on February 15, 2024. The issue has been subscribed by funds and Asset Management Companies. The Sukuk to the extent of 75% of the total proceeds will be utilized for sugarcane procurement and the remaining 25% will be used for the general working capital expenditure. The instrument has tenor of up to 6 months maturing for repayment in bullet on August 15, 2024. JDWS however, has option for prepayment of the entire outstanding facility amount or part thereof through Company's internal cash flows with fifteen (15) days prior written notice. Profit rate on the instrument is 6M KIBOR + 80 bps per annum and is payable at the time of redemption of Sukuk on the outstanding principal amount. Additionally, the structure of the Sukuk was developed under the advisory of Al-Hilal Shariah Advisors. The assigned rating is strongly contingent on the structure of the Sukuk and improving financial metrics.

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# **VIS** Credit Rating Company Limited

## JDW Sugar Mills Limited

Appendix I

FINANCIAL SUMMARY	(amounts in PKR millions)				
BALANCE SHEET	MY21	MY22	MY23	1QMY24	MY24(P)
Property Plant and Equipment	19,671	19,335	19,513	19,929	24,493
Right-of-Use Assets	1,836	2,329	2,540	2,538	2,181
Investment Property	186	186	318	318	318
Long-term Investment	1,084	1,084	1,050	1,050	1,084
Intangibles	613	611	609	608	609
Stores, Spares, and Loose Tools	1,382	1,916	2,428	2,727	2,575
Stock-in-Trade	1,880	12,146	15,823	27,410	15,283
Trade Debts	4,196	3,552	3,178	4,080	5,729
Biological Assets	2,335	2,855	3,606	3,218	4,065
Short-term Investment	652	652	1,068	1,068	-
Cash & Bank Balances	247	290	159	11,452	185
Other Assets	1,420	1,540	1,609	1,196	1,415
Total Assets	35,546	46,496	51,901	75,594	57,937
Trade and Other Payables	2,200	3,028	3,024	9,846	9,340
Advances from Customers	1,064	2,518	15,336	19,932	-
Long-Term Debt (including current maturity)	14,477	11,887	9,310	3,803	11,296
Short-Term Debt	3,015	11,034	7,193	17,867	5,841
Total Debt	17,492	22,921	16,503	21,670	17,137
Other Liabilities	342	1,123	1,046	3,163	3,578
Total Liabilities	21,098	29,590	35,909	54,611	30,055
Tier-I/Total Equity	14,448	16,905	15,991	20,983	27,882
Paid Up-Capital	598	598	578	578	578
INCOME STATEMENT	MY21	MY22	MY23	1QMY24	MY24(P)
Net Sales	56,800	58,888	72,343	27,170	120,839
Net Sales Gross Profit	56,800 10,136	58,888 9,150	72,343 10,311	27,170 9,495	120,839 27,157
Net Sales Gross Profit Other Expense	56,800 10,136 3,693**	58,888 9,150 393	72,343 10,311 219.0	27,170 9,495 604	120,839 27,157 1,412
Net Sales Gross Profit Other Expense Other Income	56,800 10,136 3,693** 2,211	58,888 9,150 393 1,968	72,343 10,311 219.0 1,033	27,170 9,495 604 760	120,839 27,157 1,412 1,715
Net Sales Gross Profit Other Expense Other Income Finance Cost	56,800 10,136 3,693** 2,211 2,252	58,888 9,150 393 1,968 3,404	72,343 10,311 219.0 1,033 5,453	27,170 9,495 604 760 826	120,839 27,157 1,412 1,715 4,592
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax	56,800 10,136 3,693** 2,211 2,252 4,447	58,888 9,150 393 1,968 3,404 5,113	72,343 10,311 219.0 1,033 5,453 3,065	27,170 9,495 604 760 826 8,122	120,839 27,157 1,412 1,715 4,592 20,085
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax	56,800 10,136 3,693** 2,211 2,252 4,447 4,878	58,888 9,150 393 1,968 3,404 5,113 3,951	72,343 10,311 219.0 1,033 5,453 3,065 2,166	27,170 9,495 604 760 826 8,122 4,992	120,839 27,157 1,412 1,715 4,592 20,085 13,595
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax	56,800 10,136 3,693** 2,211 2,252 4,447	58,888 9,150 393 1,968 3,404 5,113	72,343 10,311 219.0 1,033 5,453 3,065	27,170 9,495 604 760 826 8,122	120,839 27,157 1,412 1,715 4,592 20,085
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523	27,170 9,495 604 760 826 8,122 4,992 7,941	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 MY21	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 MY23	27,170 9,495 604 760 826 8,122 4,992 7,941	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808 <b>MY24(P)</b>
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%)	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 <b>MY21</b> 17.8	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 <b>MY23</b> 14.3	27,170 9,495 604 760 826 8,122 4,992 7,941 1QMY24 34.9	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808 <b>MY24(P)</b> 22.5
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%)	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 <b>MY21</b> 17.8 8.6	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5 6.7	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 <b>MY23</b> 14.3 3.0	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808 <b>MY24(P)</b> 22.5 11.3
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%) Net Working Capital	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 MY21 17.8 8.6 961	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5 6.7 1,620	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 <b>MY23</b> 14.3 3.0 (5,941)	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4 (934)	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808 <b>MY24(P)</b> 22.5 11.3 11,819
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%) Net Working Capital Current Ratio (x)	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 MY21 17.8 8.6 961 1.09	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742 MY22 15.5 6.7 1,620 1.08	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 MY23 14.3 3.0 (5,941) 0.82	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4 (934) 0.98	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808 <b>MY24(P)</b> 22.5 11.3 11,819 1.68
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%) Net Working Capital Current Ratio (x) Cash Conversion Cycle (days)*	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 MY21 17.8 8.6 961 1.09 46	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5 6.7 1,620 1.08 56	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 MY23 14.3 3.0 (5,941) 0.82 81	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4 (934) 0.98 118***	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808  MY24(P) 22.5 11.3 11,819 1.68 40
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%) Net Working Capital Current Ratio (x) Cash Conversion Cycle (days)* FFO to Long Term Debt (x)*	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 MY21 17.8 8.6 961 1.09 46 0.55	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5 6.7 1,620 1.08 56 0.57	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 MY23 14.3 3.0 (5,941) 0.82 81 0.38	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4 (934) 0.98 118*** 8.35***	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808  MY24(P) 22.5 11.3 11,819 1.68 40 1.67
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%) Net Working Capital Current Ratio (x) Cash Conversion Cycle (days)* FFO to Long Term Debt (x)* FFO to Total Debt (x)*	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 MY21 17.8 8.6 961 1.09 46 0.55 0.46	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5 6.7 1,620 1.08 56 0.57 0.29	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 MY23 14.3 3.0 (5,941) 0.82 81 0.38 0.21	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4 (934) 0.98 118*** 8.35*** 1.47***	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808  MY24(P) 22.5 11.3 11,819 1.68 40 1.67 1.10
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%) Net Working Capital Current Ratio (x) Cash Conversion Cycle (days)* FFO to Long Term Debt (x)* FFO to Total Debt (x)* Debt Servicing Coverage Ratio (x)*	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 MY21 17.8 8.6 961 1.09 46 0.55 0.46 1.76	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5 6.7 1,620 1.08 56 0.57 0.29 1.26	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 MY23 14.3 3.0 (5,941) 0.82 81 0.38 0.21 0.97	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4 (934) 0.98 118*** 8.35*** 1.47*** 2.99***	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808  MY24(P) 22.5 11.3 11,819 1.68 40 1.67 1.10 1.65
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%) Net Working Capital Current Ratio (x) Cash Conversion Cycle (days)* FFO to Long Term Debt (x)* FFO to Total Debt (x)* Debt Servicing Coverage Ratio (x)* Gearing (x)	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024  MY21 17.8 8.6 961 1.09 46 0.55 0.46 1.76 1.21	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5 6.7 1,620 1.08 56 0.57 0.29 1.26 1.36	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523  MY23 14.3 3.0 (5,941) 0.82 81 0.38 0.21 0.97 1.03	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4 (934) 0.98 118*** 8.35*** 1.47**** 2.99***	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808  MY24(P) 22.5 11.3 11,819 1.68 40 1.67 1.10 1.65 0.61
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%) Net Working Capital Current Ratio (x) Cash Conversion Cycle (days)* FFO to Long Term Debt (x)* FFO to Total Debt (x)* Debt Servicing Coverage Ratio (x)* Gearing (x) Leverage (x)	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024 MY21 17.8 8.6 961 1.09 46 0.55 0.46 1.76	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5 6.7 1,620 1.08 56 0.57 0.29 1.26	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523 MY23 14.3 3.0 (5,941) 0.82 81 0.38 0.21 0.97	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4 (934) 0.98 118*** 8.35*** 1.47*** 2.99***	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808  MY24(P) 22.5 11.3 11,819 1.68 40 1.67 1.10 1.65
Net Sales Gross Profit Other Expense Other Income Finance Cost Profit Before Tax Profit After Tax FFO  RATIO ANALYSIS Gross Margin (%) Net Profit Margin (%) Net Working Capital Current Ratio (x) Cash Conversion Cycle (days)* FFO to Long Term Debt (x)* FFO to Total Debt (x)* Debt Servicing Coverage Ratio (x)* Gearing (x)	56,800 10,136 3,693** 2,211 2,252 4,447 4,878 8,024  MY21 17.8 8.6 961 1.09 46 0.55 0.46 1.76 1.21	58,888 9,150 393 1,968 3,404 5,113 3,951 6,742  MY22 15.5 6.7 1,620 1.08 56 0.57 0.29 1.26 1.36	72,343 10,311 219.0 1,033 5,453 3,065 2,166 3,523  MY23 14.3 3.0 (5,941) 0.82 81 0.38 0.21 0.97 1.03	27,170 9,495 604 760 826 8,122 4,992 7,941  1QMY24 34.9 18.4 (934) 0.98 118*** 8.35*** 1.47**** 2.99***	120,839 27,157 1,412 1,715 4,592 20,085 13,595 18,808  MY24(P) 22.5 11.3 11,819 1.68 40 1.67 1.10 1.65 0.61

<sup>\*</sup>Annualized

<sup>\*\*</sup> Includes write-off amounting PKR 3.3 bln against receivable from CPP A-G

<sup>\*\*\*</sup> Abnormal improvement on account of annualization affect, projected to normalize in MY24.

REGULATORY DISCI	LOSURES		Appendix II	
Name of Rated Entity	JDW Sugar Mills Limited (JI	OWS)		
Sector	Sugar			
Type of Relationship	Solicited			
Purpose of Rating	Entity Ratings			
Rating History	Rating Date	Rating RATING TYPE: SUKUK	Rating Action	
	03/04/2024 02/07/2024	A-1 A-1	Final Preliminary	
Instrument Structure	The principal shall be paid in the entire outstanding facilities.	oth February 2024, is of PKR 5 b n bullet after 6 months of the iss ty amount or part thereof throu prior written notice at a rate of 6	suance and JDWS may repay gh Company's internal cash	
Statement by the Rating Team	VIS, the analysts involved in the rating process and members of its rating committee do not have any conflict of interest relating to the credit rating(s) mentioned herein. This rating is an opinion on credit quality only and is not a recommendation to buy or sell any securities.			
Probability of Default	VIS' ratings opinions express ordinal ranking of risk, from strongest to weakest, within a universe of credit risk. Ratings are not intended as guarantees of credit quality or as exact measures of the probability that a particular issuer or particular debt issue will default.			
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Due Diligence Meeting Conducted	N/A	·		