Analysts:

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APPLICABLE METHODOLOGY(IES):

VIS Entity Rating Criteria Methodology –Corporates (<u>https://docs.vis.com.pk/do</u> <u>cs/CorporateMethodology.</u> <u>pdf</u>)

Rating Scale:

(<u>https://docs.vis.com.pk/do</u> <u>cs/VISRatingScales.pdf</u>)

CRESCENT BAHUMAN LIMITED

Chief Executive Officer: Rizwan Shafi

RATING DETAILS

	LATEST	RATING	PREVIOUS RATING	
RATINGS CATEGORY	Long-term	Short-term	Long- term	Short-term
ENTITY	A-	A2	A-	A2
RATING OUTLOOK/ WATCH	Stable		Positive	
RATING ACTION	Maintained		Maintained	
RATING DATE	June 27, 2025		June 24, 2024	

RATING RATIONALE

The assigned ratings reflect Crescent Bahuman Limited's ("CBL" or "the Company") sustained revenue growth supported by a stable operational profile. The Company operates primarily in the export-oriented denim and garments segment, with a diversified customer base and geographical footprint across the United States, Europe, and other regions.

Despite top-line gains, profitability indicators remained constrained due to elevated freight costs, rising minimum wages, and lower average selling prices offered to attract new customers. These factors resulted in compression in gross and net margins during the review period. Management expects a gradual improvement in profitability, backed by procurement efficiencies and cost-saving initiatives in energy usage.

Ratings also incorporate the Company's overall financial risk profile, where borrowings have remained at manageable levels, keeping the gearing ratio conservative. However, leverage remained elevated due to increased trade payables and a rise in short-term borrowings. Liquidity and debt service coverage remained adequate, while FFO coverage metrics declined in line

with profitability. Ratings will remain sensitive to improvement and sustainability in profitability indicators.

COMPANY PROFILE

Crescent Bahuman Limited is a public unlisted company operating a vertically integrated textile manufacturing unit specializing in denim production. The Company's operations include spinning, weaving, washing, stitching, and finishing. CBL began commercial operations in June, 1995, and has since evolved into one of Pakistan's leading denim exporters. The Company's production facilities and sales office are located in Pindi Bhattian, near Sargodha, while its corporate headquarter is based in Lahore.

INDUSTRY PROFILE & BUSINESS RISK

The business risk profile of Pakistan's textile sector is shaped by economic cyclicality, intense competition and structural challenges. The sector is highly sensitive to domestic and international demand fluctuations, making it vulnerable to broader economic conditions. In FY24, Pakistan's cotton production surged by 79% compared to FY23, though this increase was largely due to the low base in FY23. However, cotton production decreased by 59.4% YoY by October 2024, with a total of 2.04 million bales. The USDA forecasts a rebound to 5.55 million bales in FY25, contingent on overcoming several challenges, including a declining area under cotton cultivation, rising energy costs, and adverse climatic conditions such as heatwaves, floods, and pest infestations that have further pressured yields.



Cotton Production

Source: USDA

> Pakistan's textile exports in 3QFY25 demonstrated growth, primarily fueled by the value-added segment, despite challenges in domestic cotton production necessitating reliance on imported cotton. Exporter profitability remains vulnerable to cotton market volatility, inflationary pressures, and exchange rate fluctuations, while persistently high energy costs continue to strain overall cost structures. Furthermore, rising input costs and regulatory changes are creating a challenging environment for the sector.

> A key issue is the 23% gas price hike for captive power plants, starting March 2025, as part of Pakistan's IMF agreement. Gas prices are set to rise to PKR 4,291 per MMBTU, reaching PKR 6,000 per MMBTU by August 2026. This increase combined with the shift from the Final Tax Regime (FTR) to the Normal Tax Regime (NTR), may put further pressure on textile manufacturers' financial performance. Rising input costs and regulatory changes are creating a challenging environment for the sector.



Source: PBS

	2024			1HY25		
	Production capacity	Actual production	Capacity Utilization	Production capacity	Actual production	Capacity Utilization
	000'			000'		
Yarn						
Open end spinning	8,050	523	6%	4,025	562	14%
Fabric						
Weaving	17,688	15,072	85%	8,844	8,615	97%
Finishing	16,500	13,136	80%	8,700	8,593	99%
Garments						
Stitching	12,480	10,071	81%	6,240	5,794	93%
Garment wet processing	12,480	9,817	79%	6,240	5,800	93%

Portfolio and Capacity

During FY24, Fabric and Garment segments showed improved utilization, with Weaving rising to 85% (FY23: 59%) and Finishing to 80% (FY23: 57%). In Garments, Stitching reached 81% (FY23: 69%) and Wet Processing 79% (FY23: 73%). While operations were initially impacted by softer global demand and broader economic pressures, performance improved notably in the first half of fiscal year 2025. Weaving and finishing operations recorded strong throughput, with activity levels nearing full capacity. Similarly, garment stitching and wet processing showed consistent improvement, supported by increased export orders from newly onboarded clients.

In the Spinning segment, utilization remained minimal throughout the period, as the Company has largely shifted to more feasible external procurement. As a result, the open-end spinning unit has been closed.

FINANCIAL RISK

Capital Structure

The Company's total debt increased during the review period, primarily due to higher short-term borrowings related to export refinance and bill discounting facilities. In contrast, long-term debt declined, in line with scheduled repayments. The equity base grew during the period on the back of retained earnings, keeping the gearing ratio low and below 1x. However, overall leverage rose from 1.13x in FY23 to 1.39x in 1HFY25, reflecting

> higher short-term borrowings and an increase in trade and other payables. Going forward, the Company plans to undertake a CAPEX of PKR 1.16 billion in FY25, primarily aimed at capacity expansion. Of this amount, PKR 965 million is expected to be funded through long-term borrowings, with net long-term financing projected to stand at approximately PKR 943 million by FY25 (up from PKR 194 million by end FY24). Based on projections, gearing and leverage ratios are expected to increase but remain within acceptable limits.

Profitability

The Company posted a 9% year-on-year increase in net sales for FY24, reaching PKR 28.62 billion, with sales for 1HFY25 standing at PKR 17.55 billion. Revenue remained largely export-driven, with international sales accounting for 97% of total revenue, while local market demand showed mixed trends during the period. Garments and fabrics continued to dominate the product mix, collectively accounting for approximately 98% of total sales, with garments contributing 83.09% and fabrics 14.99%. The client concentration improved, with the top customer's share reducing from 75% in FY23 to 53% in 1HFY25, reflecting the Company's ongoing efforts to diversify its customer base. The U.S. remained the largest export destination, accounting for 35% of total sales in 1HFY25 (FY24: 38%), followed by Germany at 11% (FY24: 13%).

Despite topline growth, gross and net margins declined in FY24 and 1HFY25 due to competitive pricing strategies adopted to broaden the client base, which impacted overall profitability. Administrative and distribution expenses rose, driven by elevated freight costs and an increase in minimum wages, while other expenses spiked due to higher provisioning for expected credit losses following default by a key client. Further margin compression was noted in 1HFY25, largely driven by lower average selling prices to new customers; however, this was partially offset by reduced operating expenses. Finance costs rose to PKR 1,160 million in FY24 (FY23: PKR 863 million) and remained elevated at PKR 589 million in 1HFY25, largely due to higher short-term borrowings and rising benchmark interest rates, while profitability was further weighed down by a decline in other income. Going

forward, the Company remains focused on expanding and diversifying its customer base while undertaking cost optimization measures, particularly in procurement and energy use, to improve profitability.

Debt Coverage & Liquidity

In 1HFY25, MTML faced a significant decline in funds from operations (FFO), primarily driven by pressure on margins. The contraction in earnings, combined with an increase finance cost accruing from rise in short-term borrowings (from PKR 3.46 billion in FY24 to PKR 4.26 billion in 1HFY25), resulted in weakened FFO coverage metrics. Despite this, overall liquidity and Debt Service Coverage Ratio (DSCR) remained adequate during FY24 and 1HFY25. Coverage of short-term borrowings through inventory and receivables remained above 2x, supported by high stock-in-trade levels. The Company's cash conversion cycle remained favorable, aided by receivables being realized within 30 days. Going forward, maintaining an adequate liquidity profile and coverage metrics will remain critical from a ratings perspective.

REGULATORY DISCL	<u>OSURES</u>				Appendix II			
Name of Rated Entity	Crescent Bahun	nan Limited						
Sector	Textile							
Type of Relationship	Solicited							
Purpose of Rating	Entity Ratings							
	Rating Type: Entity							
Rating History	Rating Date	Medium to Long Term	Short Term	Rating Outlook	Rating Action			
	27-06-2025	A-	A2	Stable	Maintained			
	24-06-2024	A-	A2	Positive	Maintained			
	09-05-2023	A-	A2	Stable	Reaffirmed			
	13-05-2022	A-	A2	Stable	Reaffirmed			
	11-06-2021	A-	A2	Stable	Maintained			
	22-04-2020	A-	A2	Rating Watch Developing	Maintained			
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Statement by the	do not have any	conflict of inter	est relating to t	he credit rating(s	Initial ts rating committee) mentioned herein. mendation to buy or			
Statement by the Rating Team	VIS, the analyst do not have any This rating is an sell any securitie	s involved in the conflict of inter opinion on credi es.	rating process est relating to t t quality only ar	and members of i the credit rating(s nd is not a recomm	ts rating committee) mentioned herein. mendation to buy or			
-	VIS, the analyst do not have any This rating is an sell any securitie VIS' ratings opin a universe of cr	s involved in the conflict of inter opinion on credi es. ions express ord edit risk. Ratings	rating process est relating to t t quality only ar inal ranking of r are not intend	and members of i the credit rating(s nd is not a recomm isk, from stronges ed as guarantees	ts rating committee) mentioned herein.			
Rating Team	VIS, the analyst do not have any This rating is an sell any securitie VIS' ratings opin a universe of cr as exact measur will default. Information her however, VIS d information and obtained from t did not deem ne nature of audite	s involved in the conflict of inter opinion on credi es. ions express ordi edit risk. Ratings res of the probal ein was obtained oes not guarante d is not respons he use of such in cessary to contact d accounts and d y Limited. All rigi	rating process est relating to t t quality only ar inal ranking of r are not intend pility that a par d from sources ee the accuracy ible for any er formation. For ct external audir iversified credit	and members of i the credit rating(s nd is not a recomm isk, from stronges ed as guarantees ticular issuer or p believed to be ac y, adequacy or co rors or omissions r conducting this tors or creditors g tor profile. Copyri	ts rating committee) mentioned herein. mendation to buy or at to weakest, within a of credit quality or			
Rating Team Probability of Default	VIS, the analyst do not have any This rating is an sell any securitie VIS' ratings opin a universe of cr as exact measur will default. Information her however, VIS d information and obtained from t did not deem ne nature of audite Rating Compan	s involved in the conflict of inter opinion on credi es. ions express ordi edit risk. Ratings res of the probal ein was obtained oes not guarante d is not respons he use of such in cessary to contact d accounts and d y Limited. All rigi	rating process est relating to t t quality only ar inal ranking of r are not intend pility that a par d from sources ee the accuracy ible for any er oformation. For ct external audir iversified credit ints reserved. Co	and members of i the credit rating(s nd is not a recomm isk, from stronges ed as guarantees ticular issuer or p believed to be ac y, adequacy or co rors or omissions r conducting this tors or creditors g tor profile. Copyri	ts rating committee) mentioned herein. mendation to buy or at to weakest, within of credit quality or particular debt issue ccurate and reliable; ompleteness of any s or for the results assignment, analyst iven the unqualified ght 2025 VIS Credit			