



The Pakistan Credit Rating Agency Limited

Rating Report

Mumtaz Feeds & Allied Industries (Pvt.) Limited

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Rating History

Dissemination Date	Long Term Rating	Short Term Rating	Outlook	Action	Rating Watch
22-Oct-2021	BBB-	A2	Positive	Maintain	-
28-Oct-2020	BBB-	A2	Stable	Upgrade	-
12-Nov-2019	BB+	A3	Stable	Upgrade	-
27-May-2019	BB	A3	-	Initial	-

Rating Rationale and Key Rating Drivers

Globally, the poultry feed production stood at 1.2bln MT in 2020, up by 1% from 2019. Pakistan's annual poultry feed production is around ~3.5mln MT, with ~150 registered feed mills and ~200 unregistered feed mills catering to it. The industry generates an annual turnover of ~PKR 396bln (Jun-20). At the beginning of the COVID-19 pandemic, the closure of restaurants/marriage halls and export avenues led to a supply glut of poultry products in the local market. However, as business avenues became operational, demand for poultry products improved. Lately, a visible surge was also observed in feed and poultry product prices. This, along with SBP's interest rate cut along with deferment and/or restructuring option provided sufficient respite to the industry players. An uptick in prices and demand dynamics are expected if the hospitality segment remains operational.

The ratings reflect Mumtaz Feeds & Allied Industries (Pvt.) Limited's ('Mumtaz Feeds' or 'the Company') growing business profile in the Poultry Feed Industry. The Company is a fresh entrant in the feed business, and is involved in manufacturing and selling Broiler & Layer Feed. The Company has an increasing top-line and posted healthy margins, however, both are small in quantum. Utilization level remains low, though, have improved on timeline basis. The Company remains exposed to inherent risks in the feed industry emanating from raw material price changes and disease risk in poultry farms. The Company's working capital remains in check on account of procuring raw materials on prolonged credit period and prudent debtor management. The Company enjoys synergies as it procures raw material (mainly soybean meal) from associated concern. Mumtaz Feeds has nominal reliance on bank financing and intends to follow this practice, going forward. Financial support from Sponsors, in the form of loan, provides comfort to the ratings. The management has good understanding of the supply chain and leverage this understanding in procurement of raw materials. This enables them to produce good quality products while keeping the costs in check. Coverage position and leverage are strong. The Sponsors recently incorporated a solvent extraction unit in Multan, which is expected to be operational by Nov-21.

The ratings are dependent on the management's ability to gain market share, improve margins, and, in-turn, profitability. Maintaining strict working capital discipline and adequate leveraging remains critical. Any significant deterioration in margins and/or coverage's will have negative impact on the ratings.

Disclosure

Name of Rated Entity	Mumtaz Feeds & Allied Industries (Pvt.) Limited
Type of Relationship	Solicited
Purpose of the Rating	Entity Rating
Applicable Criteria	Methodology Corporate Rating(Jun-21),Criteria Correlation Between Long-term & Short-term Rating Scales(Jun-21),Criteria Rating Modifiers(Jun-21)
Related Research	Sector Study Poultry Feed(Jan-21)
Rating Analysts	Shayan Farooq shayan.farooq@pacra.com +92-42-35869504

Profile

Legal Structure Mumtaz Feeds & Allied Industries (Pvt.) Limited ("the Company" or "Mumtaz Feeds") was incorporated as a private limited company in Mar-16.

Background The sponsors have been associated with the poultry feed industry for fifteen years in different capacities. In 2016, they collaborated to incorporate Mumtaz Feeds. A year later, the Company started commercial production of poultry feed.

Operations Mumtaz Feed is primarily involved in manufacturing and sale of poultry feed in sixteen variants. The Company has an installed annual production capacity of 150,000MT, or 25 MT per hour (FY20: Annual 90,000MT, or 15 MT per hour), with a capacity utilization of 37% during FY21 (FY20: 56%). The management plans to expand the installed capacity to 240,000 MT (40 MT per hour). The Company's head office and production plant are located in Multan.

Ownership

Ownership Structure Major shareholding of Mumtaz Feeds resides with Mr. Aamir Ali Khan (35%), followed by Mr. Muhammad Umer (20%). Mr. Nasir Malik and his brother Mr. Yasir Malik owns an equal stake (17.5%) in the Company. The remaining stake vests with Dr. Muhammad Aslam (10%).

Stability Ownership of the Company vests among five sponsors with no formal succession plan.

Business Acumen The sponsors have been part of the poultry industry for more than a decade and are well aware about the industry's business cycles.

Financial Strength The Company's financial strength is represented through the support of its sponsors and associated entities having vested interest in the poultry feed industry.

Governance

Board Structure The Company's Board of Directors comprise two Executive Directors and two Non-Executive Directors. Lack of independent oversight signifies a weak governance structure.

Members' Profile The Chief Executive Officer, Mr. Aamir Ali Khan has been associated with the sale of poultry feed and trading Soybean meal for more than two decades.

Board Effectiveness To ensure effectiveness, the Board has formed two sub-committees, Audit & Risk Management and Procurement & Development. During FY21, several BoD and sub-committee meetings were held with high participation. Minutes of these meetings are not formally documented, indicating room for improvement.

Financial Transparency During FY19, the Company changed their external auditor by appointing Mudassar Ehtisham & Co., Chartered Accountants. The firm is QCR rated and in category 'B' of SBP panel. The auditors have expressed an unqualified opinion on the financial statements of the Company ending in Jun-19.

Management

Organizational Structure The Company has a horizontal organizational structure which is based on seven main departments, namely, Production, Marketing, Procurement, Head Office, Audit & Tax, Accounts and Imports. All departmental heads report to the CEO.

Management Team The management comprises experienced individuals with relevant technical know-how. Mumtaz Feed's CEO, Mr. Aamir Ali Khan, has been associated with the sale of poultry feed and trading Soybean meal for more than two decades. Dr. M. Aslam, General Manager Production, holds an Msc (Hons) in animal nutrition. He has an overall experience of more than a decade in poultry feed manufacturing and formulation. General Manager Sales and Logistics also has over 16 years of experience in feed industry.

Effectiveness There are no management committees in place to monitor management's effectiveness.

MIS The Company developed an in-house software with three modules - Financial Accounting, Sale Purchase and Software Security - designed to meet the need for accounting and inventory management. Financial statements are prepared on a quarterly basis, while production, sales, receivables, and stock reports are prepared on a weekly and monthly basis.

Control Environment Internal audit function is not in place at the Company leading to operational risk concerns. However, the Company emphasizes on quality control measures with strict policies to comply with food authority's regulatory framework.

Business Risk

Industry Dynamics Globally, the poultry feed production stood at 1.2bln MT in 2020, up by 1% from 2019. Pakistan's annual poultry feed production is around ~3.5mln MT, with ~150 registered feed mills and ~200 unregistered feed mills catering to it. The industry generates an annual turnover of ~PKR 396bln (Jun-20). At the beginning of the COVID-19 pandemic, the closure of restaurants/marriage halls and export avenues led to a supply glut of poultry products in the local market. However, as business avenues became operational, demand for poultry products improved. Lately, a visible surge was also observed in feed and poultry product prices. This, along with SBP's interest rate cut along with deferment and/or restructuring option provided sufficient respite to the industry players. An uptick in prices and demand dynamics are expected if the hospitality segment remains operational.

Relative Position Mumtaz Feed has recently ventured into the poultry feed industry. It's a small player and has ~1% market share according to its capacity.

Revenues The Company generates revenue by selling sixteen poultry feed variants from Southern (80%) and Central (20%) region of the country. Top six products make up a significant portion (~91%) of the total revenue. The Company posted a growth of (~ 37%) in revenues (FY21: PKR 3,448mln, FY20: PKR 2,525mln). This increase was mainly backed by higher volumes (FY21: 55,798 MT, FY20: 47,825 MT) as well as improved feed prices.

Margins Mumtaz Feeds has registered increasing margins since inception. During FY21, the Company's gross margins stood at 12% (FY20: 10%) owing to an increase in feed prices and operational efficiencies gained from higher production levels. Resultantly, operating margins stood at 8% (FY20: 6%). Finance cost decreased to PKR 8mln, (FY20: PKR 18mln) as a result of lower interest rates. Bottom-line closed in at PKR 233mln (FY20: PKR 104mln), translating into an improved net margin of 7% (FY20: 4%).

Sustainability Going forward, the Company intends to further increase the installed production capacity to 40MT per hour from the existing 25MT per hour. The management also plans to integrate vertically by setting up an edible oil extraction facility, as they foresees an increased market share by focusing on improved quality at better price.

Financial Risk

Working Capital The Company's working capital management is a function of high inventories and payables. In a bid to purchase raw-materials at lower prices and to maintain sufficient stock levels, the Company keeps around 60 days inventory. Average inventory days stood at 86 days as at FY21 (FY20: 71days). Prudent management of debtors is reflected in average debtor days of 16 (FY20: 18days). Payable days have increased to 54 (FY20: 42days). Therefore, during FY21, the effective working capital days remained stable at 48, (FY20: 47days).

Coverages The Company's cashflows increased based on better profitability. Free cash flow during FY21 stood at PKR 309mln (FY20: PKR 150mln). Interest free loans from the sponsors and low interest rates helped the Company to maintain strong coverage ratios, as the finance cost reduced to PKR 8mln (FY20: PKR 18mln). During FY21, interest coverage stood at 39x (FY20: 8.8x). Core and Total Operating coverage ratio also surged to 39x (FY20: 8x), due to lower utilization of short-term borrowings.

Capitalization The Company's capital structure remains modest and mainly comprises long term borrowings, in form of loan from Sponsor (FY21: PKR 272mln, FY20: PKR 272mln), required to fulfil the working capital requirements. Short term borrowings stood at PKR 15mln as at FY21 (FY20: PKR 10mln). Leveraging improved to 31% in FY21 (FY20: 40%).



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Financial Summary
PKR mln

Mumtaz Feeds & Allied Industries (Pvt.) Limited Poultry Feed	Jun-21 12M	Mar-21 9M	Dec-20 6M	Sep-20 3M	Jun-20 12M	Jun-19 12M	Jun-18 12M
A BALANCE SHEET							
1 Non-Current Assets	356	305	304	301	308	178	62
2 Investments	5	5	5	5	5	-	-
3 Related Party Exposure	-	-	-	-	-	-	-
4 Current Assets	1,233	891	995	1,003	837	546	232
a Inventories	1,018	549	683	737	605	382	137
b Trade Receivables	146	189	187	173	158	85	31
5 Total Assets	1,594	1,201	1,304	1,309	1,150	724	294
6 Current Liabilities	641	344	410	399	437	189	104
a Trade Payables	607	318	386	383	409	165	94
7 Borrowings	19	4	95	170	12	52	3
8 Related Party Exposure	272	272	272	272	272	272	115
9 Non-Current Liabilities	2	2	2	2	2	2	2
10 Net Assets	661	580	526	467	428	210	71
11 Shareholders' Equity	661	580	526	467	428	210	71
B INCOME STATEMENT							
1 Sales	3,448	2,443	1,665	699	2,525	1,527	428
a Cost of Good Sold	(3,040)	(2,163)	(1,476)	(620)	(2,275)	(1,412)	(394)
2 Gross Profit	408	280	189	79	249	115	34
a Operating Expenses	(141)	(101)	(73)	(32)	(109)	(62)	(28)
3 Operating Profit	267	178	116	47	140	54	6
a Non Operating Income or (Expense)	-	-	-	-	-	1	0
4 Profit or (Loss) before Interest and Tax	267	178	116	47	140	54	6
a Total Finance Cost	(8)	(8)	(6)	(3)	(18)	(8)	(0)
b Taxation	(26)	(18)	(12)	(5)	(19)	(14)	(4)
6 Net Income Or (Loss)	233	152	97	39	104	33	2
C CASH FLOW STATEMENT							
a Free Cash Flows from Operations (FCFO)	309	203	131	54	150	64	12
b Net Cash from Operating Activities before Working Capital	309	203	131	54	150	64	12
c Changes in Working Capital	(215)	(85)	(180)	(231)	(45)	(243)	(76)
1 Net Cash provided by Operating Activities	94	118	(50)	(177)	105	(179)	(65)
2 Net Cash (Used in) or Available From Investing Activities	(98)	(30)	(16)	(4)	(47)	(133)	(28)
3 Net Cash (Used in) or Available From Financing Activities	7	(8)	83	158	(40)	311	118
4 Net Cash generated or (Used) during the period	2	80	17	(23)	18	(1)	25
D RATIO ANALYSIS							
1 Performance							
a Sales Growth (for the period)	36.6%	29.0%	31.9%	10.7%	65.3%	256.7%	--
b Gross Profit Margin	11.8%	11.4%	11.3%	11.3%	9.9%	7.5%	8.0%
c Net Profit Margin	6.8%	6.2%	5.9%	5.6%	4.1%	2.2%	0.5%
d Cash Conversion Efficiency (FCFO adjusted for Working Capital / Net Profit Margin)	2.7%	4.8%	-3.0%	-25.3%	4.2%	-11.7%	-15.1%
e Return on Equity [Net Profit Margin * Asset Turnover * (Total Assets / Equity)]	40.9%	35.7%	39.4%	35.7%	29.7%	22.5%	2.8%
2 Working Capital Management							
a Gross Working Capital (Average Days)	102	84	89	109	89	76	143
b Net Working Capital (Average Days)	48	43	46	57	47	45	63
c Current Ratio (Current Assets / Current Liabilities)	1.9	2.6	2.4	2.5	1.9	2.9	2.2
3 Coverages							
a EBITDA / Finance Cost	39.0	26.7	24.2	20.5	8.8	8.6	83.0
b FCFO / Finance Cost + CMLTB + Excess STB	39.0	26.7	24.2	20.5	8.0	7.5	10.8
c Debt Payback (Total Borrowings + Excess STB) / (FCFO - Finance Cost)	0.9	1.1	1.1	1.3	2.1	4.8	10.0
4 Capital Structure							
a Total Borrowings / (Total Borrowings + Shareholders' Equity)	30.5%	32.2%	41.1%	48.6%	39.9%	60.7%	62.3%
b Interest or Markup Payable (Days)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
c Entity Average Borrowing Rate	2.4%	2.9%	2.8%	2.7%	4.7%	2.8%	0.1%

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.

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+	
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.
A-	
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 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. 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	
CC	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.
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 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):

<p>Entities</p> <ul style="list-style-type: none"> a) Broker Entity Rating b) Corporate Rating c) Financial Institution Rating d) Holding Company Rating e) Independent Power Producer Rating f) Microfinance Institution Rating g) Non-Banking Finance Companies (NBFCs) Rating 	<p>Instruments</p> <ul style="list-style-type: none"> a) Basel III Compliant Debt Instrument Rating b) Debt Instrument Rating c) Sukuk Rating
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- (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)
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- (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)
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- (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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