



The Pakistan Credit Rating Agency Limited

Rating Report

Islamabad Farms

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Rating History

Dissemination Date	Long Term Rating	Short Term Rating	Outlook	Action	Rating Watch
29-Oct-2021	BBB-	A3	Stable	Maintain	-
29-Oct-2020	BBB-	A3	Stable	Maintain	-
11-May-2020	BBB-	A3	Stable	Maintain	Yes
19-Dec-2019	BBB-	A3	Stable	Initial	-

Rating Rationale and Key Rating Drivers

The poultry industry is one of the largest agro-based segments in Pakistan, comprising domestic & commercial poultry. The industry has posted annual growth of ~ 10%-12% lately. Pakistan is sufficient in poultry meat and egg production. However, per capita protein consumption remains low when compared to the world's average. The industry generates an estimated annual revenue of ~ PKR 1,082bln from local and export sales. The industry has witnessed recovery after the dip in prices and demand amidst the pandemic. Subsequently, prices of poultry products, especially day-old chicks, witnessed a hike and benefited the players involved in the poultry allied chain. Increasing demand, and hence, prices eased down the liquidity problems of the industry. Moreover, SBP measures have provided respite. As business avenues became operational, demand for poultry products is likely to stay favorable for the industry players.

The ratings reflect Islamabad Farms's ('the Business') developing position in the poultry industry and the sponsor's adequate acumen across the integrated poultry supply chain. The Business revenue is concentrated towards day-old chicks and posted subtle growth during 9MFY21. Procuring feed in bulk from the Group's own company benefited the margins. Profitability witnessed an increase indicative of the recovery of the poultry industry. However, Islamabad Farms remains exposed to price volatility and contingent health risk associated with its product. During 1HFY21, demand for poultry products picked up. This along with a surge in day-old chicks price benefitted the Business. Financial risk profile of Islamabad Farms is characterized by moderate leveraging ratio and strong coverage ratios. Loan mix is skewed towards short term borrowings to fulfill the working capital requirements. Islamabad Farms availed debt relief measures announced by SBP to alleviate pressure from its cashflows. Moreover, the ratings incorporate potential support from sponsors and the Group.

The ratings are dependent on the management's ability to sustain its operations. Improving margins, in turn, building profitable volumes remain critical for the ratings. Effective changes in governance framework would be beneficial for the ratings. Generating stable operational cashflows is important. Meanwhile, a prudent financial strategy to meet financial obligations is critical.

Disclosure

Name of Rated Entity	Islamabad Farms
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(Sep-21)
Rating Analysts	Faiqa Qamar faiqa.qamar@pacra.com +92-42-35869504

Profile

Legal Structure Islamabad Farms (the Business) is registered as an Association of Persons (AoP) in Pakistan, since 1988.

Background The sponsors started poultry business in 1981 by setting up small poultry farms. Later, they integrated by setting up poultry feed mill, more poultry farms and hatcheries. Today, the Group (Islamabad Group of Companies) is a well-known player in the poultry industry of Pakistan.

Operations Islamabad Farms operates 18 breeder farms with placement capacity of 1.5 million parent stock of different breeds and 4 hatcheries producing ~ 10 million day old chicks per month. The group's poultry farms are dispersed across different cities including Multan, Okara, Muree, Hyderabad, Karachi, and Attock. The Group's registered office is located in Satellite Town, Rawalpindi.

Ownership

Ownership Structure Major ownership of Islamabad Farms resides with the family late Dr. Muhammad Aslam (50%) and Dr. Azhar Mehmood (25%). Remaining shareholding is equally divided among Mr. Muhammad Masood (12.5%) and Mr. Mamoon-u-Rasheed (12.5%). After Dr. Aslam's demise, his sons, Muhammad Ali and Muhammad Hassan own 15% stake. The remaining shares are owned by his daughters, Yumna Aslam (7%) and Saleha Aslam (7%), and wife, Mrs. Alia Mehmood (6%).

Stability Ownership structure of the business is seen as stable and second generation has been gradually inducted in the business.

Business Acumen Islamabad Farms is a venture of Islamabad Group, which has an established presence in Pakistan's poultry and poultry feed industry. The Group's flagship entity, Islamabad Feeds, has grown to become one of the Country's leading feed mill.

Financial Strength The sponsors have high net worth and their willingness to support the business bodes well for Islamabad Farms.

Governance

Board Structure Sponsors dominate the Board, which is set up at the Group level. Absence of independent oversight indicates room for improvement in the business's governance framework.

Members' Profile Mr. Muhammad Ali, eldest son of Dr. Muhammad Aslam has been appointed as the Board's Chairman. He has recently completed his Bachelor's in Business Administration from the National University of Sciences and Technology, Islamabad. He has been associated with the Group for more than a year.

Board Effectiveness There are no sub-committees of the Board. The Board meets informally to discuss pertinent matters. As per requirement minutes are documented informally.

Financial Transparency External auditors of Islamabad Farms, M/s Muniff Ziauddin & Co. Chartered Accountants, have expressed an unqualified opinion on the financial statements for the year ended June 30, 2020. The firm is QCR and also in 'Category A' of SBP panel of auditors.

Management

Organizational Structure Islamabad Farms operates through Production (breeder farms and hatcheries), Finance, Accounts, Sales & Marketing, and Internal Audit function. Breeder farms and hatcheries are monitored by their respective Managers, who report to the GM Production. Support departments work as shared services for the group. All of the department heads eventually report to the Chief Executive Office (CEO), who makes pertinent decisions implemented by his team.

Management Team The Business has an experienced management team. Lately, Mr. Ali has been appointed as the Company's CEO. He has recently completed his graduation from the National University of Sciences and Technology, Islamabad. Dr. Munawwar Ali, GM Production, has an overall experience of above three decades and has been associated with the Group from the past 30 years. Mr. Muhammad Sajjad, CFO, has an overall experience of 25 years and has been associated with the Group for almost 20 years.

Effectiveness At Islamabad Farms, different management committees are formally in place; namely, Audit, Finance, Sales and Recovery, and Production covering breeder farms and hatcheries. Pertinent matters are discussed by these committees and minutes are documented informally.

MIS The Company uses Oracle as an enterprise resource software, customised as per the industry needs. This enables the senior management to monitor and generate reports about inventory, sales, receivables and payable side. These reports are generated on daily, weekly and monthly basis.

Control Environment To ensure operational efficiency, an internal audit function has been established at Group level to implement the policies and procedures. This function conducts regular monitoring to implement the policies and procedures of Islamabad Farms.

Business Risk

Industry Dynamics Poultry industry is one of the largest agro based segment in Pakistan, comprising domestic & commercial poultry. The industry has posted an annual growth of ~ 10%-12% lately. Pakistan is sufficient in poultry meat and egg production. However, per capita protein consumption remains low when compared to the world's average. The industry generates an estimated annual revenue of ~ PKR 1,082bln from local and export sales. Due to Covid-19 outbreak, marriage halls/restaurants were closed. This, along with no exports of poultry products, led to supply glut in local market. Prices of poultry products, especially day-old chicks, posted a dip despite being an essential food item due to lower demand with many poultry farms becoming non-operational. Demand, and hence, prices have recovered lately, easing down the liquidity problems of the industry. Moreover, SBP measures have provided respite. As business avenues became operational, demand for poultry products has improved.

Relative Position Islamabad Farms contributes approximately 5% to the total production of day old chicks in Pakistan.

Revenues Islamabad Farms mainly generates revenue by selling Day Old Chicks (~90%), Culled birds (~8%), and others (~2%) in the local market. During 9MFY21, the revenues stood at PKR 4.2bln as the Business benefited from the hike in prices of day-old chicks during 1HFY21. The increase in revenues was driven by the higher prices in the market. In volumetric terms, production of day-old chicks stood at 84.1mln in 9MFY21.

Margins In 9MFY21, the margins have improved. Gross profit margin stood at 10.1%. Operating margin stood 4.4%. The Business posted net profit of PKR 160mln in 9MFY21 resulting in net profit margin of 3.9%.

Sustainability At the Group Level, management plans to vertically integrate into solvent extraction business in the long-run. Management is also eyeing to set up more farms for broiler and layer birds under Islamabad Farms and Islamabad Feeds. To finance this, the management intends to rely on internal injection of cash flows rather than external borrowings.

Financial Risk

Working Capital The Business's working capital needs emanate from high finished goods inventory (breeder stock and day old chicks). In 9MFY21, inventory days decreased to 71 days. Receivable days stood at 4 days. Payable days decreased to 36 days. Overall, the net working capital days stood at 39 days. The borrowing cushion against short-term trade assets stood at ~80%.

Coverages Interest cover is a function of free cash flows and finance cost. Free cash flows stood at PKR 252mln in 9MFY21 and finance cost stood at PKR 21mln. Subsequently, in 9MFY21, the coverages improved and interest cover stood at 12x. Core and total coverage ratios stood at 2.2x each. Moreover, debt payback period stood 1.5x during 9MFY21.

Capitalization Islamabad Farms has a moderately leveraged capital structure with debt to equity ratio at ~34% as of 9MFY21 on the back of equity base of PKR 1,009mln. Debt mix comprises: short-term debt ~ PKR 50mln (10% of the total debt) and long term borrowing including current maturity ~ PKR 465mln (90% of the total debt).



Islamabad Farms	Mar-21	Jun-20	Jun-19	Jun-18	Jun-17
Poultry	9M	12M	12M	12M	12M

A BALANCE SHEET

1 Non-Current Assets	566	650	677	484	430
2 Investments	-	-	-	-	-
3 Related Party Exposure	-	-	-	298	-
4 Current Assets	1,124	1,333	1,064	650	839
<i>a Inventories</i>	946	1,210	862	535	742
<i>b Trade Receivables</i>	76	42	61	7	9
5 Total Assets	1,690	1,983	1,740	1,432	1,269
6 Current Liabilities	167	1,056	708	212	253
<i>a Trade Payables</i>	167	919	616	132	230
7 Borrowings	515	350	323	377	204
8 Related Party Exposure	-	-	-	-	-
9 Non-Current Liabilities	-	-	-	-	-
10 Net Assets	1,009	578	709	843	812
11 Shareholders' Equity	1,009	578	709	843	812

B INCOME STATEMENT

1 Sales	4,158	3,593	3,294	4,071	2,773
<i>a Cost of Good Sold</i>	(3,737)	(3,243)	(2,882)	(3,627)	(2,419)
2 Gross Profit	421	350	413	444	354
<i>a Operating Expenses</i>	(239)	(294)	(281)	(265)	(252)
3 Operating Profit	181	56	132	179	101
<i>a Non Operating Income or (Expense)</i>	0	0	(1)	(3)	(1)
4 Profit or (Loss) before Interest and Tax	181	56	131	176	100
<i>a Total Finance Cost</i>	(21)	(45)	(39)	(26)	(17)
<i>b Taxation</i>	-	(28)	(16)	(45)	(29)
6 Net Income Or (Loss)	160	(17)	76	105	55

C CASH FLOW STATEMENT

<i>a Free Cash Flows from Operations (FCFO)</i>	252	138	194	264	136
<i>b Net Cash from Operating Activities before Working Capital Changes</i>	231	93	155	238	119
<i>c Changes in Working Capital</i>	(661)	44	433	(173)	9
1 Net Cash provided by Operating Activities	(430)	137	588	65	128
2 Net Cash (Used in) or Available From Investing Activities	(7)	(80)	(303)	(148)	(23)
3 Net Cash (Used in) or Available From Financing Activities	435	(56)	(280)	99	(97)
4 Net Cash generated or (Used) during the period	(2)	1	5	16	9

D RATIO ANALYSIS

1 Performance					
<i>a Sales Growth (for the period)</i>	54.3%	9.1%	-19.1%	46.8%	-0.7%
<i>b Gross Profit Margin</i>	10.1%	9.7%	12.5%	10.9%	12.8%
<i>c Net Profit Margin</i>	3.9%	-0.5%	2.3%	2.6%	2.0%
<i>d Cash Conversion Efficiency (FCFO adjusted for Working Capital/Sales)</i>	-9.8%	5.1%	19.0%	2.2%	5.2%
<i>e Return on Equity [Net Profit Margin * Asset Turnover * (Total Assets/Sh</i>	19.5%	-3.1%	11.7%	13.3%	6.8%
2 Working Capital Management					
<i>a Gross Working Capital (Average Days)</i>	75	111	81	58	180
<i>b Net Working Capital (Average Days)</i>	39	33	40	42	154
<i>c Current Ratio (Current Assets / Current Liabilities)</i>	6.7	1.3	1.5	3.1	3.3
3 Coverages					
<i>a EBITDA / Finance Cost</i>	13.0	3.6	6.3	10.9	10.6
<i>b FCFO / Finance Cost+CMLTB+Excess STB</i>	2.2	1.2	2.4	3.9	3.5
<i>c Debt Payback (Total Borrowings+Excess STB) / (FCFO-Finance Cost)</i>	1.5	2.2	1.1	1.0	0.5
4 Capital Structure					
<i>a Total Borrowings / (Total Borrowings+Shareholders' Equity)</i>	33.8%	37.7%	31.3%	30.9%	20.1%
<i>b Interest or Markup Payable (Days)</i>	0.0	0.0	0.0	0.0	0.0
<i>c Entity Average Borrowing Rate</i>	6.1%	13.7%	11.1%	8.8%	6.9%

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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- 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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Conduct of Business

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- (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.
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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)
- (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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