Agricultural Sector

Sector pitchbook July 2025





Pakistan's recently reformed economy and vibrant and talented population have contributed to the nation's appeal as an investment destination



Pakistan Value Proposition

Reformed **Economy**



USD 3.3Tn¹

Expected GDP in 2050 (from USD >410Bn² today)



B-

Improved Credit Rating³ from CCC-



Top 10

In Business Entry Regulations ranking⁴



Stabilized Inflation

At lowest levels since 1968⁵



Stabilized Currency

Achieved since 2023 in coordination with IMF



5-Year Tax **Holidays**

and other fiscal and trade incentives in Special Economic Zones⁶



Vibrant Demographics and Talent



255 million

Large and growing population7



64%

Population younger than 30⁷



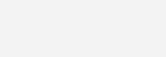
7th largest

Workforce globally⁸



2 million

University students enrolled every year⁹





^{1.} Goldman Sachs; 2. National Accounts Committee; 3 Fitch Ratings; 4. World Bank's B-READY assessment; 5. US (St Louis) Federal Reserve Bank; 6. Pakistan Government; 7. United Nations; 8. CIA World Factbook; 9. Higher Education Commission

To develop critical mass, Pakistan is advancing strategic initiatives to boost private investment in critical sectors of the economy



2023 SIFC ESTABLISHMENT

SIFC has been established to act as a single window to create a thriving business environment and develop favorable policies to increase ease of doing business



2024 ECONOMIC AGENDA LAUNCHED

Pakistan launched Uraan Pakistan, aimed at economic development across 5 pillars:



Ongoing OPPORTUNITIES PIPELINE DEVELOPMENT

The government is working on developing a pipeline of internationally competitive investment opportunities geared towards full operational and commercial facilitation



Pakistan is actively seeking to partner with global stakeholders, to leverage international expertise and investments, while safeguarding the viability and profitability of each project from an investor's standpoint



Pakistan is strengthening the integrity of key enablers that will unlock sustained progress in multiple economic sectors



1 Consistent Policy Framework

2 One-Window Investor Facilitation



3 Ease of Repatriation of Profits

Consistent FDI, tax, and industrial policies with long-term orientation and minimal reversal risk

Seamless processing of approvals, permits, and licenses. A single, empowered agency that owns this end-to-end journey



Steadfast assurances to repatriate profits and convert currency without friction



4 Legal & Contract Enforcement

Independent, fast-track commercial courts and adherence to international arbitration standards



5 Political and Macro Stability

Strong stability in terms of macroeconomic environment (inflation, debt, currency) and cross-party consensus

6 Positive Global Perception

A globally resonant and visible narrative shift for Pakistan showcasing its viability



Pakistan is currently working on incentives geared to catalysing private sector investment across multiple sectors

The government continues to enact major steps that reinforce attractiveness and viability of the private sector



RISING PAKISTAN SPECIAL INVESTMENT

Implementation of key investment regulations, such as:

- Foreign Private Investment Promotion and Protection Act
- Bilateral Investment Treaties with Friendly Countries
- Special Economic and Technology Zones (SEZs, STZs) regulation

Preserves security and safety

- Pre-approved site access for Special Economic Zones (SEZs)
- Specialized, highly trained security units for investor protection
- Enhanced law enforcement and monitoring at industrial zones
- Controlled, heavily surveilled, and secure project sites







- Enables global trade access
- Export FacilitationScheme (EFS)
- Signed major trade agreements (PTAs & FTAs)
- Connected to key global markets
- Access to South Asian
 Free Trade Area, and more

China and Pakistan have developed key treaties and agreements, including:

- Bilateral Investment Treaty
- China–Pakistan Economic Corridor (CPEC)











Source: SIFC



These efforts have garnered international recognition, as Pakistan has been featured in the international media as an emergent attractive investment destination

Where Pakistan Has Been Featured BARRON'S **Bloomberg FitchRatings** ARAB NEWS



International recognition highlights Pakistan's renewed economic attractiveness and stability

Multiple global and regional entities have announced recent FDI projects in Pakistan

Examples of Foreign Direct Investment (FDI) projects in Pakistan



FDI projects (non-exhaustive)

Hangzhou Newsea (China) USD 50-70Mn



AD Ports (UAE) USD 220Mn

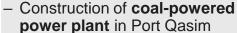


Al Mirqab Capital (Qatar) Power Construction Corp. (China) USD 2.09Bn



Joint venture to expand API manufacturing capacity in Pakistan

 50-year concession agreement to manage, operate and develop the Karachi Gateway Terminal











DP World (UAE) and
National Logistics Corp.
(Pakistan) JV investment not public

 Development of 50km freight corridor from Karachi Port to Pripri

Air Arabia (UAE) and Lakson Group (Pakistan) JV investment not public



Other Announcements and MoUs (non-exhaustive)

 Joint venture with Pakistan's Lakson Group to launch low-cost airline Fly Jinnah in 2022



EMAAR



AirArabia ناييان الطيران



Moving forward, Pakistan aims to propel domestic growth across 12 investment areas

Pakistan's Focal Investment Areas





Semiconductors



Power Sector



Pharmaceutical Sector



Petroleum Sector



Footwear



Aviation



Agricultural sector

Focus of this Presentation



Iron, Steel & Copper



ICT, Fintech & Software



Automotive: Electric Vehicles (EVs) and Traditional Automobiles



Chemicals & Petrochemicals



Solar Power

Pakistan has a significant agriculture sector which contributes to 23% to GDP with Livestock being the largest contributor at ~ 14% of total GDP



Pakistan's Agriculture Sector



23%
GDP contribution



+8 Mn
Rural livelihood
support



Food Security Ensured



Raw material to the industrial sector



USD 10+ Bn FX contributed

Key Sectors

Growth rate of 1.5% in 2023, Livestock being the largest contributor

Crops

- Key crops (i.e., Sugarcane, Rice, Wheat, Maize, Barley) accounted for 18.23% of value addition and 4.18% of GDP
- Secondary crops contributed 14.49% to value addition and 3.32% to GDP
- Growth rate 15'-23': -2.49%



Livestock

- Largest contributor to agriculture, accounting for 62.68% of value addition and 14.36% of GDP
- Pakistan ranks among top-10 beef producing countries in 2025 while is the eleventh largest poultry producer globally, achieving a 7.3% annual growth rate over the past decade
- Pakistan Growth rate 15'-23': 3.78%

Forestry

- According to the National Forest Reference Emissions Level,
 Pakistan's forested area spans 4.78 Mn hectares
- Growth rate15'-23': 3.93%



Fisheries

- Fisheries enhance food security by reducing reliance on beef and poultry
- In 2023, total fish production reached 700,000 MT, reflecting a 0.6% increase from the previous year's 696,000 MT
- Growth rate 15'-23': 1.44%









Strategic Bilateral Partnership with China

- Pakistan and China share an iron-clad strategic partnership
- This diplomatic foundation offers secure and mutually beneficial investment conditions for Chinese enterprises
- Meat and poultry sector is positioned as a priority area under this bilateral framework



Halal Certification Advantage

- Pakistan maintains a national halal certification system recognized by OIC member states.
- Enables access to:
 - China's domestic halal market
 - Middle East, Southeast Asia, and BRI partner countries



Strategic Geopolitical Location

- Strategic proximity to GCC,
 China, and Africa positions
 Pakistan as a regional hub
- Export corridors via Karachi,
 Gwadar, and Sialkot



Abundant Arable Land & Labor

- Per-capita cultivated land is
 ~2× that of China, offering
 scope to expand crop
 production significantly
- Large, low-cost agricultural workforce ideal for laborintensive farming and processing activities

Investors gain from targeted government policies designed to catalyze agricultural growth

Key opportunity enablers and incentives



Ease of Doing Business

Special Investment Facilitation Council (SIFC)

Central body for facilitating and fasttracking foreign and domestic investments

2023 Pakistan Investment Policy

Allow 60% stake for foreign investors in agricultural projects

Foreign Private Investment Act

Allow 100% repatriation of dividends



Public investment in Agriculture

USD 2.5 Billion Public Investment in Agriculture Sector (26 Projects)

Grain storage is identified as a crucial sector for food security

Investment in agricultural infrastructure and value-chain development

New roads, canals, underground water pumping, and Government-owned warehousing



Fiscal Support

Subsidies and Input Support

On Wheat, Fertilizers, Mechanization, Crop, Livestock

Trade and Tax Incentives

Zero customs duties on imported seeds, harvesters, planters, dryers, Sales tax exemptions on agrimachinery and seedlings

Farming Support

R&D funding

On selected crops and collaboration with international research centers

Climate Smart Agriculture Measures

Water Management & Irrigation, Water efficient technologies

ESG measures

Carbon Reduction, Waste Management etc.





Agri-sector investors are poised to benefit from a robust ecosystem of supportive regulators, competent oversight bodies and an effective industry lobby



Ministry of National Food Security & Research (MNFS&R)

- Develops and implements national policies and regulatory frameworks related to crops, livestock, fisheries, food safety and trade
- Responsible for setting macro-level policies aimed at attracting FDI into Agri-sector

Pakistan Agricultural Coalition - PAC

- Represents Agri-sector interests
- Facilitate partnerships, and connect stakeholders (e.g., PAC's "Agri-Connections" events)
- Promote sector competitiveness at home and abroad











Green Pakistan Initiative

- Drives sector modernization, including overseeing tech and mechanization adoption
- Fosters financial inclusion through direct farmer support and credit line accessibility

Special Investment Facilitation Council (SIFC)

- Facilitates and fast-tracks foreign and domestic investments in Agri-sector
- Provides a streamlined, one-window operation for investor support and coordination across government entities

Pakistan is home to a diverse array of agribusiness entitles, both local and international with rich JV potential, actively engaged across the agricultural value chain



Non-Exhaustive

Select Leading Players in Pakistan





Garibsons, with **annual revenues of >107 Bn PKR total assets in excess of 20 Bn PKR**, is Pakistan's largest rice exporter. It includes vertically integrated upstream investments





Rafhan Maize, with annual **revenues +70 BN** PKR, is primarily engaged in processing corn to produce a wide range of food ingredients and industrial products for various sectors, including food, pharmaceutical, textile, paper, and animal nutrition.





Engro Foods, part of Engro Corporation (leading diversified conglomerate, revenues +100 PKR Bn), is a market leader in Pakistan's dairy segment. The firm has a diversified product range including popular brands like Tarang, Omung, and Omoré





Nestle Pakistan, with an **annual turnover of PKR 193.2** billion in FY24, is a leading player in the agricultural eco-system. In addition to their manufacturing networks, they are market leader in developing innovative farming solutions (e.g., efficient water management)





Swiss owned Syngenta has a **significant presence in Pakistan** providing farmers with essential agricultural inputs to enhance crop yields and protect against pests and diseases. Conduct ~**USD 600 Mn trading** activity in Pakistan alone



Sichuan Litong Food and have a significant market presence with over **30 plantations covering a total area of 16,000 acres** in various regions including Hyderabad, Multan, and Kasur producing a range of chilli products

Pakistan has identified a number of opportunities in the Agricultural sector readily available to investors



Non-Exhaustive, Preliminary

Investment Opportunities		
1	Livestock-Fattening farms	黨
2	Grain silo Warehouses and Drying facilities	Ä;
3	Investment in Shrimp Farming Operations	**
4	Rice Processing and Export	
5	Investment in Agricultural Banking	
6	Maize Procurement and Processing	





Thank You





Appendix – Opportunity Teasers



Value proposition: Investors can tap into strong returns from high-volume beef exports via farms in Punjab and Sindh

- Invest in the livestock fund and generate sustained and significant profitability
- Get consistent and secure beef supply to meet needs through guaranteed offtake agreements
- Fund managed by one of Pakistan's largest banks





Opportunity overview and key highlights



- Invest in a fund of livestock farms (for export) in core areas of Punjab and Sindh, as well as secure beef offtake through agreements
- Successful runs conducted by HBL with significant returns achieved

High-Level Opportunity Facts Business model overview 2500 calves / 40 **Punjab** Beef Sindh farm **Farms GCC Markets Target market** Beef import 3Y forecasted growth of +3.1% **USD 4.1 Mn** Run-rate per farm revenues **Return Profile** ~22% Yearly Return **Estimated USD 1.7 Mn Project Cost** per farm (working Capital) - Investing in a fund of farms fattening **Proposed** of 100k heads quarterly with optional Model offtake contracts (if required)

Value Proposition





 Secure year long procurement of meat through reliable, long-term sourcing partnerships



Ensure access to competitively-priced meat



 Achieve attractive financial returns with high margins and short payback period



 Achieve incremental value-add driven by adjacent revenue stream of offals, as well as by-products like hides

Value proposition: Investors have an opportunity to scale a strategic portfolio of grain silos warehouses and drying facilities in Pakistan's prime agricultural regions

Opportunity overview and key highlights







- Scale a strategic portfolio of grain silo warehouses and drying facilities in Pakistan's main Agri-regions — Punjab and Sindh — with focus on Wheat, Maize and Rice Paddy
- Successful pilots have been conducted to define proof of concept

High-Level Opportunity Facts



Value Proposition









Punjab

Sindh









80 facilities



1.2 Mn MT Unmet demand across three regions

Run-rate revenues² **USD 740 k** per facility

Return Profile¹

17-31% IRR

depending on the crop combination

Estimated Project Cost²

USD 1.7 Mn

per facility

Proposed Model

Investment in **stand-alone facilities** at a 60/40 debt/equity ratio, where investor has full operational and decision-making control



- Rentals revenues from facilities (mainly from grain storage and drying)
- Profit capture through trading of commodities



- Partnership with largest Agri players of the country
- Value-creation from reduction of chain inefficiencies (c.a. 8%-10 % loss in the post-harvest supply chain)



Strategic reserves for a large volume of grains in the country, ensuring food security



 [Adjacent stream] Trading of Electronic Warehouse Receipts on Pakistan Mercantile exchange for secondary market revenues



Value proposition Investors have an opportunity in the nascent shrimp sector of Pakistan with exceptional growth prospects

Opportunity overview and key highlights







- Nascent sector in Pakistan with ideal conditions to offer immense growth potential
- Transform brackish farmland into shrimp farms
- Unlock exports to large Asian markets

High-Level Opportunity Facts



Value Proposition





Project Details



Hatchery along the coast



Shrimp farming in Punjab





ha defined for shrimp farms Hatcheries to provide PL for downstream value

Saline in-land areas identified already and 4,000





Disease free shrimp zones due to nascency; expected to continue as disease free due to option for water replacement between farming cycles



- **Deeper penetration into existing markets** by accelerating exports in China, Japan, UAE, etc.
- In-land farming may open up US market



Eventual revenue diversification opportunity by developing shrimp processing capabilities close to farm



Participation of significant private sector partners in piloting In-land farms and hatcheries i.e., Garbisons, Dhabeji, Arsala Seafoods



Serve international markets (UAE, Kuwait, China, Thailand, etc.)

Target operations ~5k shrimp ponds (~12k acres) ~80-100k MT shrimp production

Return **Profile**

~15-25% IRR (USD)

Estimated Project Cost

USD 60-80Mn PKR 20-30B



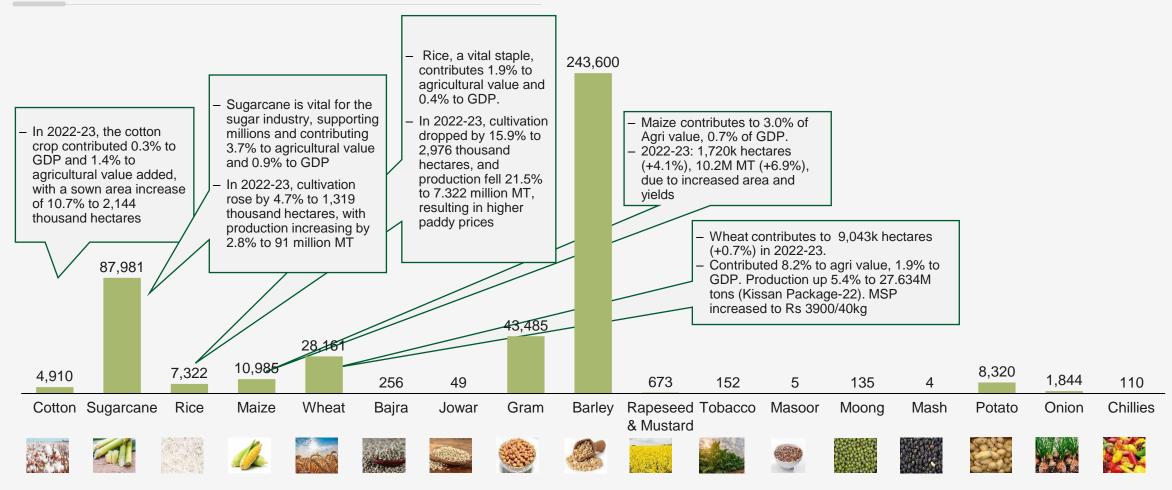
Appendix – Agricultural Sector Overview



RISIN PAKISTA SPECAL INVISTM REGULTATION COLUMN

Pakistan's major crops experienced varied growth in 2022-23, with climate change and market dynamics impacting yields, production, and economic contributions

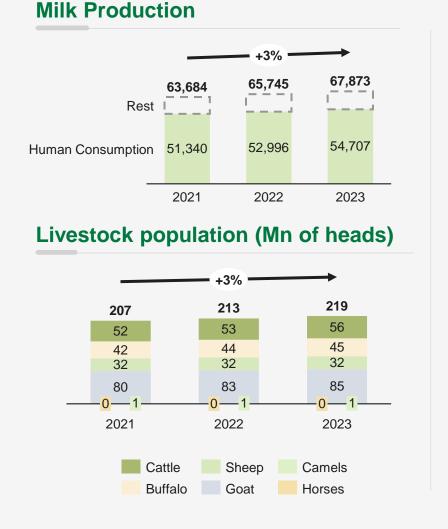
Pakistan's primary agri-production in 2023 ('000 MT)

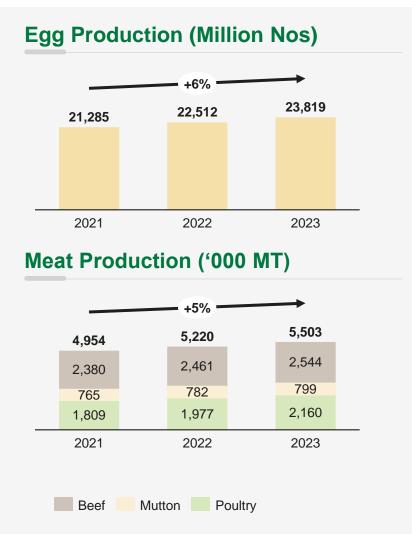




Pakistan's livestock sector remains a crucial contributor to agriculture and GDP, showing steady growth in milk, egg, and meat production





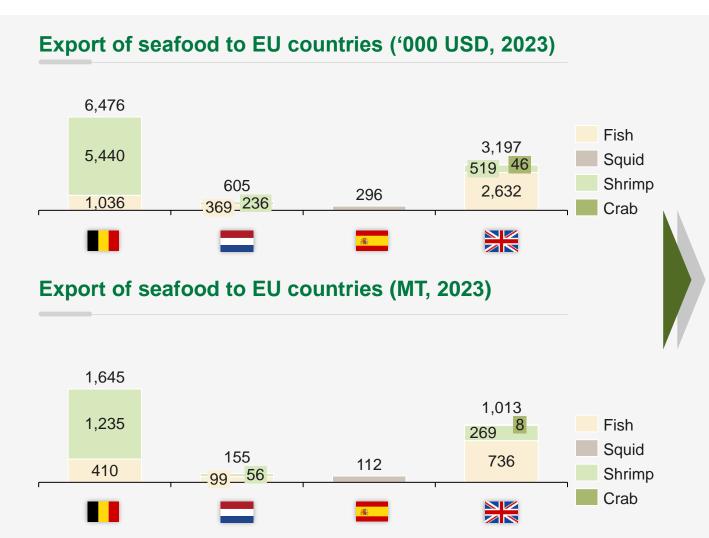


Key Insights

- The livestock sector is a major part of agriculture, contributing about 62.68% of its value and 14.36% of national GDP during FY2023
- The gross value of livestock rose to Rs 5,593 billion in FY2023 from Rs 5,390 billion in FY2022, marking a 3.8% growth
- Additionally, livestock net foreign exchange earnings account for 2.1% of total exports
- The poultry sector is vital to Pakistan's livestock industry, employing over 1.5 million people and attracting over Rs 1,056 billion in investment
- Meat Sector market size is expected to grow at 5.6% annually through 2028 and Poultry sector is expected to grow at 8.5% annually through 2029
- The sector enjoys an availability of Veterinary related institutions which could attract investors in Livestock service provision

Pakistan has significantly increased its seafood exports to the EU in 2023, showcasing growth in both volume and value and the sector potential





Key Insights

- The fisheries sub-sector plays a critical role within Pakistan's agriculture landscape, making substantial contributions to both the national economy and food security.
- From July to March, Pakistan's fish production reached 700 thousand metric tons (MT), representing a 0.6 percent increase compared to the same period in the previous fiscal year.
- Pakistan's primary export destinations for fish and fish preparations include China, Thailand, and the Middle Eastern region. During the reporting period, exports achieved 151.030 thousand MT, valued at US\$ 355 million. This reflects a remarkable 29.8 percent increase in quantity and a robust 14.8 percent increase in value year-over-year.
- Notably, three Pakistani companies successfully resumed exports to the European Union (EU), demonstrating compliance with stringent quality standards through successful laboratory analyses.
- This has been enabled by the existence of EU-related certification/ compliance systems
- Ongoing initiatives focus on strengthening fisheries extension services to enhance sustainable practices and bolster the long-term growth of the sector



Thank You



