

# FoodAg Manufacturing

5<sup>th</sup> - 7<sup>th</sup> DECEMBER, 2024 LAHORE EXPO CENTRE - PAKISTAN



#### **Agriculture Sector of Pakistan**



- Agriculture is the mainstay of Pakistan's economy about 25% of the country's land area is under cultivation (22 million hectares) with 80% under a well-knitted irrigation system.
- Multiple crops, fruits, and vegetables are produced throughout the year using mono and multiple cropping patterns by employing 38 percent of the labor force.

#### **Agriculture Sector of Pakistan**







**GDP Share** 







Base of Development

Indispensable to socio-economic GDP development

Labor Opportunities

Employs 37.4% of labor force

Everyday life activities

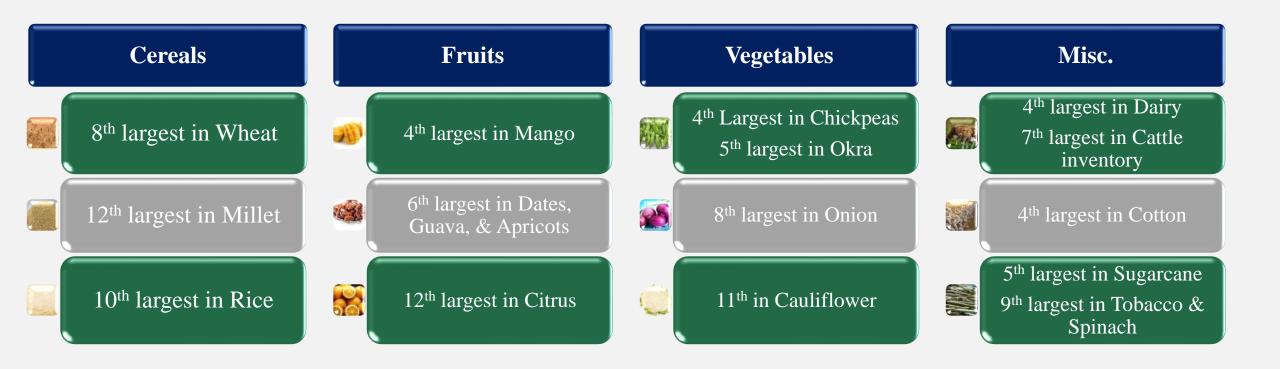
Livelihood of 65%-70% Population

**Export Share** 

US\$ 8 Billion (PRAL)

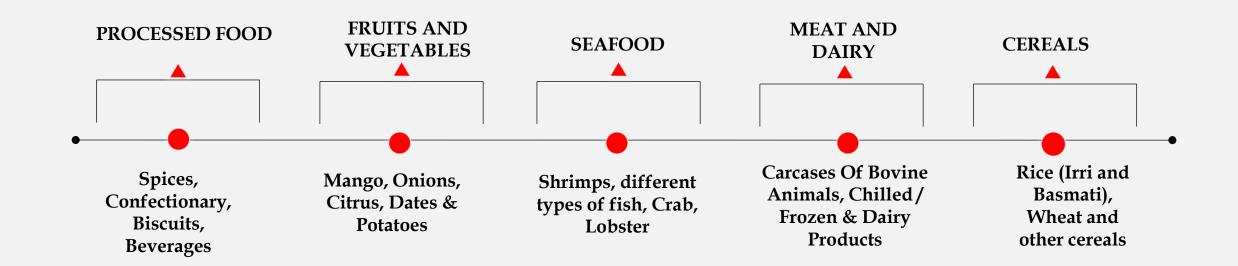
#### Pakistan's Agriculture Strength





# Major Sub Sectors of Agro-food





# Pakistan Agriculture Output



- Pakistan's agriculture output is the 10th largest in the world. The country produces large and growing quantities of cereals, meat, milk, fruits and vegetables.
- Currently, Pakistan produces about 40 million tons of cereals (mainly wheat, rice and corn), 17 million tons of fruits and vegetables, 70 million tons of sugarcane, 60 million tons of milk and 4.5 million tons of meat. Total value of the nation's agricultural output exceeds \$50 billion.
- Pakistan is a country with diverse ecological zones, featuring considerable variations in topography, altitude, climate and seasons. This diversity enables the cultivation of a wide range of crops and supports livestock throughout the country.

# Modernizing Value chain



- Just three crops—wheat, rice paddy, and maize—have a farm-gate value of about \$12 billion of which nearly \$1 billion is lost in quality and quantity due to traditional drying practices, sub-optimal warehousing, unfair market practices, and traditional logistics.
- Upgrade in agri-technology like, modern farm machinery, silo storages, cool chains for fruits and vegetables, controlled sheds for poultry, high efficiency irrigation systems, is possible through corporate farming.
- Improving agriculture inputs and modernizing value chains can help the farm sector become much more productive to serve both domestic and export markets.



# Production & Exports of Major Agriculture Products

(Value & Quantity)

# Production & Export of Rice and Categori

Product	Year	2020-21	2021-22	2022-23	2023-24
	Production (Million Tons)	8.42	9.32	7.32	9.87
Rice	Exports (USD Million)	2,039	2,474	2,179	3,885
	Exported Quantity (MMT)	3.64	4.66	3.56	5.97
	Production (Million Tons)	4.28	3.86	3.81	NA
Basmati Rice	Exports (USD Million)	720	717	648	844
	Exported Quantity (MMT)	0.586	0.748	0.571	0.743
	Production (Million Tons)	4.14	5.46	3.509	NA
	Exports (USD Million)	766	1,069	850	2,152
Non Basmati Rice	Exported Quantity (MMT)	1.771	2.433	1.779	3.653
	Production (Million Tons)	NA	NA	NA	NA
Broken Rice	Exports (USD Million)	223	404	302	557
	Exported Quantity(MMT)	0.606	1.103	0.907	1.213
	Production (Million Tons)	NA	NA	NA	NA
Brown Rice	Exports (USD Million)	326	279	376	331
	Exported Quantity (MMT)	0.367	0.35	0.298	0.368

# Production & Exports of Agro Products



Product	Year	2020-21	2021-22	2022-23	2023-24
	Production (Million Tons)	0.102	0.128	0.152	0.301
Sesame Seed	Exports (USD Million)	89.32	186.96	148.33	406.6
	Exported Quantity (MMT)	0.067	0.125	0.092	0.28
	Production (Million Tons)	8.94	9.52	10.98	9.8 (P)
Maize	Exports (USD Million)	23	244	190	421
	Exported Quantity (MMT)	0.109	0.775	0.63	1.843
	Production (Million Tons)	4.9	5.2	5.5	5.8 (P)
	Exports (USD Million)	338	353	431	507
Meat	Exported Quantity (MMT)	0.098	0.08	0.1	0.123
	Production (Million Tons)	0.804	0.812	0.831	0.72
Fish & Crustaceans	Exports (USD Million)	395	411	491	406
	Exported Quantity (MMT)	0.18	0.163	0.215	0.202

# Production & Export of Horticulture Products



Product	Year	2020-21	2021-22	2022-23	2023-24
Dates	Production (Million Tons)		0.84	0.228	NA
	Exports (USD Million)	56	54	36	48
	Exported Quantity (MMT)	0.134	0.136	0.089	0.119
Mango	Production (Million Tons)	1.714	1.845	1.787	2.090 (P)
	Exports (USD Million)	120	135	103	116
	Exported Quantity (MMT)	0.129	0.134	0.118	0.154
Citrus	Production (Million Tons)	2.621	2.372	2.23	2.230 (P)
	Exports (USD Million)	211	135	79	105
	Exported Quantity (MMT)		0.272	0.415	
Potato	Production (Million Tons)	4.84	4.55	5.85	7.9
	Exports (USD Million)	85	166	212	127
	Exported Quantity (MMT)	0.314	0.683	0.813	0.679
Onion	Production (Million Tons)	2.076	2.122	2.306	2.06
	Exports (USD Million)	124	126	5	224
	Exported Quantity (MMT)	0.376	0.335	0.024	0.347

## New Age of Pakistan Agro Sector









# AGRO BASED INITIATIVE



#### **Technology Driven Large Scale Farming & Livestock**



Joint Ventures



**Mechanization** 



High Efficiency Irrigation
System



Research & Development

#### **CROP CULTIVATION PROJECTS**



#### **Crop Cultivation Project**



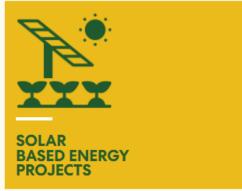
#### **Focused Areas of Investment**



#### **Other Investment** Avenues























# FoodAg Manufacturing

THE ONLY F&B MANUFACTURING EVENT IN PAKISTAN

#### Introduction



• FoodAg Manufacturing represents Food and Beverage (F&B) manufacturing industry. It offers a decisive destination for those seeking to accelerate the adoption of technology in the agro sector, and improve efficiencies and productivity to meet new challenges. The three days exhibition offers a comprehensive showcase of solutions for industry professionals seeking to stay at the forefront of the industry and presents a prime opportunity to network, form new global partnerships, announce new innovative products, deals, collaborations and Joint Venture. Global Agro Manufacturers are welcome addition of the 1st FoodAg Manufacturing exhibition scheduled at Lahore.

# Major Focus Areas



Ingredients	From colour enzymes to emulsifiers, cultures and fermentation starters to plant extracts and stabilizers- all ingredient trends are part of the exhibition
Processing	The latest technologies in food and beverage processing across meat, baking, beverage, refrigeration plants, food safety and quality.
Packaging	Packaging features large, mid and small scale equipment and machinery for packaging, printing, labeling, weighing, sorting and decorating across multiple industries.
Supply Chain Solutions	Supply Chain Solutions is the focus for all those involved in materials handling, transport and commercial vehicles, warehousing, operators, facilitators & service providers.

# FoodAg Summit



• Over 100 of the industry's most dynamic and engaging speakers will convene at the FoodAg Summit to discuss a powerful agenda ranging from food engineering innovations, metaverse factories of the future, food safety, circular ecosystems, sustainability-linked finance models, and much more

#### Hall of FAME



- For the very first time at FoodAg Manufacturing, experience the pinnacle of innovation and excellence at the Hall of Fame: A dedicated space at the Pavilion hall where you can bring your groundbreaking technologies or innovations to life, through our dynamic screens. Highlight any of your innovations in ingredients, processing and packaging from the past decade that were a game changer in the industry and significantly transformed the manufacturing production process in the region.
- Owning a screen space at the Hall of Fame gives you the advantage to captivate the attention of a vast FoodAg Manufacturing audience of potential clients and partners who want to see the best in the business. As an exhibitor, seize the opportunity to gain unparalleled visibility, elevate your brand's prestige, and solidify your reputation as the F&B industry's market leader.
- This is an exclusive opportunity and screen spaces are limited, so secure your screen time now and be part of this extraordinary event.

#### **Visitors Profile**



- Corporate Farming Heads
- Government Functionaries in Agri projects
- Local Investment companies Heads
- All major regional countries buyers
- F&B communities,
- strategic partners
- leading processing, packaging and ingredients companies
- top-tier trade buyers,
- influential global and regional professionals,
- thought leaders in the food and beverage manufacturing sector

# Why Punjab is venue for the Exhibition



- Food basket of Pakistan
- 60% Agro export is from Punjab
- home to important crops: cotton, wheat, sugarcane, maize besides a variety of orchards
- Hub of Mechanised and Corporate farming
- Major agriculture machinery and packaging is done in Punjab
- About 80% of the country's foreign exchange originates from agriculture, and Punjab contributes over 60% in this.

#### **End Note**



- By setting a new benchmark for trade exhibitions, **FoodAg Manufacturing** generated unparalleled opportunities and fostered strategic alliances poised to reshape both regional dynamics and global perspectives.
- Be a part of the next wave of innovation.

## FoodAg Manufacturing



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#### FoodAg Manufacturing

5-7 December 2024 **Expo Centre Lahore** 

Product Range: Food Ingredients, Food related Packaging, Food related Supply Chain Solution, Food Processing, Food Automation & controls, Agritech, Food Safety & Quality, Labeling Equipment & Supplies, Refrigeration Plants, Warehouse Management Solutions Details of the products can be downloaded from the website

#### Rates:

Local Exhibitors: Shell scheme: Rs 280,000/- for 12 sqr mtr stall Raw Space: Rs 20000/sqr mtr minimum 12 sqr mtr

Foreign Exhibitors: Shell Scheme: US\$ 5000 FOR 12 SQR MTR SPACE Raw space: US\$ 350/SQR MTR minimum 12 sqr mtr

Last date of application: 15th October 2024

URL: https://agm.tdap.gov.pk

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