AGRI VALUE CHAIN SOLUTIONS-"IMPROVING FOOD AVAILABILITY AND AFFORDABILITY"

Founders- Mr. Rishi Kapur Founded in- July 2014 Place- Azadpur, New Delhi Website- www.agrivaluechain.com Compiled by- Nayak Anamika Devi



Agri Value Chain Solutions was founded by Rishi Kapur who is currently the Chief Executive officer of this company. He is from New Delhi. He used to work as Regional Manager at AEGON Religare Life Insurance Co.Ltd. He holds a degree in PGDBM with Major in Finance. He is also an advisory consultant in field of education, on the board of ARSD College Dhaula Kuan which is a Delhi University college for undergraduate programme (5000 students).

ABOUT THE COMPANY

Agri Value Chain Solutions is Post Harvest & Retail Solutions company. Agri Value Chain Solutions is a technology provider for Cold Chain sector. It was established in July 2014. It is based at one of Asia's largest fresh produce market in Azadpur, New Delhi, India. It has made a name for itself in the Trade India's list of verified sellers offering supreme quality services.

They provide post-harvest & retail solutions to increase shelf life, enhance quality and minimise losses for fruits, vegetables, and flowers at various stages in the value chain. It provides latest technology for Cold Rooms, Ripening Chambers, Transportation & Packhouses. It is a team of 6 sales/engineers.

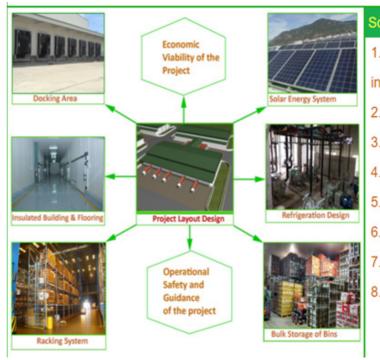
As part of this business, they also represent Post Harvest solutions companies from (USA, & Australia) in India for some of the solutions and have been effective in getting the right mindshare from cold chain sector, Pack houses for F&V Warehousing sector, Logistics, food processing, Green houses, wine storage, seafood & meat storage, flowers storage, processing and Fruits & Vegetables Retail in the F & V sector in India.

List of post-harvest solutions companies from USA & Australia:

Miatech (www.miatech.org), Bio Turbo (www.bio-turbo.com), Fresh View (www.freshview.com.au) & Food Freshness Card (www.foodfreshnesscard.com)

Advisory and Turnkey Consultancy Services

- 1. Integrated cold chain infrastructure
- 2. Logistics and Distribution centre
- 3. Controlled atmosphere storage
- 4. Post harvest management and pack houses
- 5. Ripening Chamber and Degreening
- 6. Food processing Technology



Scope of Deliverables

- Economic viability of the project investments
- 2. Decision on right capacity and Budgeting
- 3. Project layout and Technology planning
- 4. Energy management solutions
- 5. Implementation of Safety systems
- 6. Solar Energy system support
- 7. Sharing of Government Policies
- 8. Guiding insurance during implementation

PRODUCT AND SERVICES

PRODUCTS:

1. Humidification System - Fruit Vegetable & Flower Storage

Automation Grade	Fully Automatic
Model Name/Number	VORIAS 6H
Relative Humidity	95%
Capacity	For upto 720 Cubic meter Room Size



2. Ethylene & Airborne Pathogen Removal from Cold Rooms of Fruits, Veg & Flowers Storage.

Usage/application	Cold storage for fruits, vegetables & flowers
Automation grade	Fully automatic
Temperature	0 and above
Model name/number	BT100, BT100I, BT300, BT1000, BT6000
Capacity	From upto 100 cubic meter to 6000 Cubic meter space
Warranty	One year



3. Misting System for Fruits Vegetable & Flowers & Seafood Display for Retail (Open Display Refrigerator)

Brand	MIATECH Produce Misting
Counter Shape	Rectangular
Usage/Application	Super Market Retail of Fruits and Vegetables and seafood



POST-HARVEST SOLUTIONS AND SERVICES:

- Designing & Implementation for Cold storage & Pack houses with latest technology.
- Humidification systems for Cold rooms & Ripening chambers.
- Ethylene Gas & Airborne Bacteria Removal Systems.
- Refer Transportation applications
- Sensor Control systems for Ripening rooms projects.

MISSION & VISION OF THE COMPANY

The Vision is to work towards increasing shelf life & cut wastage/losses at various stages from farm to the market for fruits, Vegetables & Flowers. In developing countries, it has been estimated more than 30% of the produce loses its commercial value due to improper handling methods, inadequate temperature-controlled storage facilities and improper logistics and distribution systems adopted before it reaches the market, so our vision is to value add in this space. In the next five years our vision is to partner more innovative global technologies in post-harvest & connect with the FPO segment & the government projects in India for better post-harvest management of horticulture produce.

CLIENTS OF THE COMPANY

- Kartarpur Cold Storage & Ice Factory (Kartarpur, Punjab)
- Delhi Cold Storage (Delhi)
- Inderprastha Dev Bhumi Cold Chain (Delhi)
- Gem Tree (Delhi)
- United Cold Chain & Food Processing (Kundli, Sonepat, Haryana)
- Suri Agro Fresh (Haryana, Mumbai, Jaipur, Hyderabad)
- RGA Fresh Fruits (Mumbai)
- Fruit Masters (Pulwama, Kashmir)
- Big Basket Supermarket Grocery Supply (Anantapur, Telangana)
- Veraahi Agrotech (Jalgaon, Maharashtra)
- Prime Horticold (Shrigonda, Maharashtra)
- Snowden India (Rajasthan)
- Fresh & Green Vegetables (Ahmedabad, Gujrat)
- Garden Fresh (Kolkata)
- Kovai Pallamudir Nilayam (Chennai)

