





About the Promoter

Nath Bio-Genes (I) Ltd. is an intensely research driven pioneering seed company having Pan India presence. Company is engaged in research, production, processing, marketing and exports of seeds for field and vegetables crops.

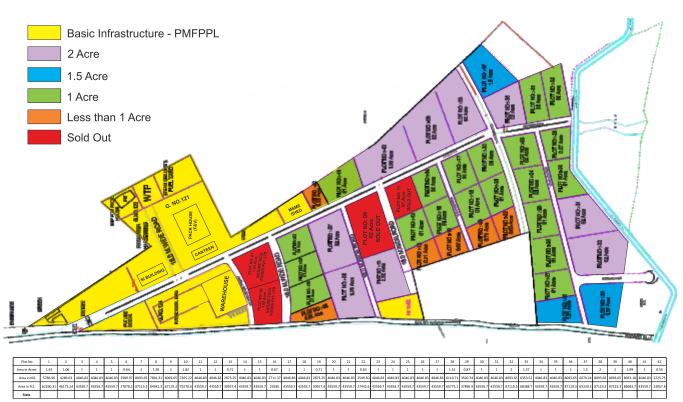
The company's portfolio of products includes Cotton, Paddy, Pearl Millet, Corn, Sorghum, Wheat & Mustard and wide range of vegetables namely Okra, Tomato, Brinjal, Chillies, Gourds, Cucumber, Coriander etc. The Company has a strong brand image commanding immense goodwill with the farming community.

The Achievements

- Top quality infrastructure for Research, Product Development, Quality Assurance, Production and Processing.
- 4 Research & Development and 14 regional sub-stations for breeding & evaluation in major agro climatic regions of the country.
- Highly qualified motivated Scientific, Technical and Commercial Staff.
- Close co-operation with International and National research Institutes.
- An established network of over 15,000 farmers growing seeds for the company.

Master Plan

General Layout of Developed Plots for Investors



Mega Food Park

An Initiative of MoFPI - Govt. of India

Mega Food Park is an inclusive concept and a scheme of the Ministry of Food Processing Industries, Government of India with the objective of providing integrated infrastructure for food processing industry to encourage fresh investments into the food processing sectors viz: fruits, vegetables, grains, cereals, pulses, spices, minor forest produce and dairy.

Paithan Mega Food Park is proud to be a part of the Mega Food Park initiative.

Paithan Mega Food Park shall produce a range of processed foods under its "Nature Fresh" brand and the park shall also offer developed and ready to use plots to large and midsized food processors and ready to use industrial sheds to small scale sector.

The Food Park will provide integrated facilities such as water, electricity and common effluent treatment apart from specilised facilities like cold storage, ware housing, logistics, fully equipped laboratory and backward integration through the network of primary processing centres and collection centres.

World Class Infrastructure

Project Details				
Land Area	110 acres			
Project Cost	124.56 Cr.			
Leasable Area	69.91 acres			
Ready to use Industrial Sheds	7 Nos.			

PPC Location

Paithan, Pune, Nashik

Facilities at PPC

Sorting/Grading and Bulk packing in crates & ambient storage for fresh produce

Basic Infrastructure

- Well-developed road network with storm water drainage
- Adequate parking area and traffic management system
- Weigh bridges
- Assured power and water supply
- Common water treatment, solid waste and effluent treatment plant
- IT and Telecommunications support system

Core Processing Facilities

- a. Dry warehouse for raw materials and finished goods
- b. Sorting grading line
 - Ripening chambers for mango
 - Ripening chambers for banana
- c. Pre-cooling
 - Cold storage
 - Frozen storage
- d. IQF facility fruits and vegetables
 - Tetrapack facility for aseptic packaging
 - Milk processing line (Capacity 1 lakh Litre /day)
 Hightech equipments like pasteurizer &
 Homogenizer from GEA & Cream separator
 from Tetrapak
- e. Food testing Lab
 - Reefer vans
- f. Ready to use factory sheds for MSME.

Non Core Infrastructure

- Guest House
- Ready to use:
 - Office
 - Administration Building
 - Training Centers and conference facilities
- Canteen and restaurants space
- Recreation space and rest rooms
- Creche
- Heath Clinic

Backward and Forward Linkages

- Procurement and ware house management cell
- Extension cell
- Quality assurance cell
- Logistics and distribution cell
- Liaison and Marketing cell

Assured supply of agricultural produce of desired quality & quantity through linkages with 5000 farmers for value added agriculture

Our Esteemed Clients























Units in Paithan Mega Food Park

- Ultra Modern Flour Mill
- Bakery Unit
- Herbal Juices & Food Supplement
- Spices milling
- Confectionary & Energy Bar
- Milk Processing (Ice Cream Units)
- Organic Grains & Pulses

- Oil Mill
- Cashew Processing
- Corn processing
- Instant Mix & Pickles
- Vermicelli & Pasta
- RTE snacks

Strategic location

Mega Food Parks is an ambitious scheme of Ministry of Food Processing Industries, Government of India aimed at establishing "direct linkages from the farm to processing and on to the consumer markets", through a vast network of collection centres and Primary Processing Centres/ These Mega Food Parks are expected to provide high quality integrated food processing infrastructure near the farms, comprising central processing units supported by a cluster of primary production & collection centres to ensure:

- Direct as well as indirect employment generation in rural areas
- Exposing farmers to a more systematic, market driven and profitable farming activities Generation of additional income for the farmers
- Reduction in post harvest losses
- Maintenance of value chain from the farm to the market

Location advantages

The park is well connected by Road, Rail and Air Road connectivity: The plot is located about 35 Kms from Aurangabad and is located on a State Highway that connects Paithan.

- Backward Linkages: Abundant availability of raw materials
 Forward Linkages: Better access to customers, technology
 and information
- Tetra Pak Facility is coming up in the food park
- Cutting down the unproductive cost and reduction of overall cost through shared resources.
- Ensures that the environmental safety standards are maintained
- No additional clearance is required for setting up of unit
- Ready-to-use dedicated infrastructure.



Air connectivity:

Aurangabad airport is at a distance of 50km from the site and Mumbai International airport is at a distance of 350km.



Seaport connectivity:

Mumbai seaport is located at 350km from the site. Inland Container Depot Maliwada is 40 kms away.



Rail connectivity:

Aurangabad Railway station is located 35 Kms from PMFPL site.

Resources



Onion **O1**



Citrus fruit **02**



Guava
02



Banana **01**



Grapes **01**



Sugarcane **02**



Pomegranate **01**



Wheat **01**



Rank in India



Agriculture

Agriculture is the mainstay of the state of Maharashtra. It is the main occupation of the people. Main crops in Maharashtra are wheat, rice, jowar, pearl millets., wheat and gram, among oilseeds Soybean. Major cash crop is cotton.



Horticulture

Maharashtra is largest producer of Grapes and Pomegranates. The State is the largest exporter of Thompson seedless grapes, Alphonso mangoes, onions and long stem cut flowers. Maharashtra is being implementing National Horticulture Mission to promote horticulture development in the state. The main fruits of Maharashtra are mangoes, grapes, bananas, oranges. Major fruits found in Aurangabad district are



Poultry

Maharashtra is amongst the leading states for commercial layer farming and broiler farming. There are four Central Hatcheries in the State located at Pune, Aurangabad, Kolhapur and Nagpur respectively and 16 Intensive Poultry Development Blocks. Rhode Island. Red (RIR) and Black Austrolarp (BA) poultry breeds are reared at these hatcheries.



Dairy

Maharashtra is the sixth largest producer of milk in the country. The livestock population and milk production has increased significantly over the years in the

state due to the implementation of various dairy development programmes. The state is actively involved in promoting dairy development.

Scope for Food Processing Industries at Paithan Mega Food Park



Wheat

Primary & secondary processing – wheat flour and speciality blended flours - whole grain (chakki atta), semolina (sooji), refined (maida) – for bread & bakery products, biscuits & cookies, noodles, snack food, flatbreads. Etc. Speciality Flour & Frozen Dough for QSR segment – speciality breads, pizza, burger buns & bread rolls, pasta, donuts, crepes, pancakes, waffles, pita bread, etc.



Maize/Corn

primary & secondary processing of corn for retail, foodservice and industrial markets - corn flakes, corn flour, corn chips (nacho & tortilla), corn snacks, etc - value addition - IQF corn kernels, frozen corn on cob, corn syrup based toppings and sauces.



Pulses & Lentils

primary & secondary processing and packing for retail market – premium health category - unpolished - chana dal (split chickpea), toor dal (split pigeon pea), masoor dal (split red lentil), urad dal (split black lentil), kabuli chana (whole chickpea), Lajma (kidney beans)



Milk

Collection, Chilling, standardizing, homogenizing, and pasteurizing of cow and buffalo milk (whole, standardised, toned & double toned) for further processing and value addition.



Millets & Cereals

Primary & secondary processing - premium health category - quality & value addition - sorghum (jowar), pearl millet (bajra), finger millet (ragi), foxtail millet (kangi), barley (jau), oats (jaiee) buckwheat (kattu), amaranth (rajgira), water chestnut (singahara), etc



Soyabean

premium health category – functional food – soya flour based - textured soya protein (TSP) - chunks, flakes, nuggets, grains, strips, etc and soya flour based products viz. frankfurters, sausages, salami, etc. Edamame Fresh & Frozen (shelled and pods), flavoured soya milk, tofu, sauces, etc.



Sesame

primary & secondary processing of sesame seeds – white & black, de hulling, etc - value addition - cold or expeller pressed oil for retail and export markets.

Packaged & Convenience Foods:

Snack Food: potato, grain & cereal based baked & fried Bakery: grain & cereal based bread, cakes, biscuits, cookies, rusks, crackers, etc

Instant Food: soups, snack, desert mixes, noodles, pastas, Beverages: R2S - fruit & vegetable drinks and juices.

Dairy Products: flavoured milk, ice creams, yogurt, probiotic beverages, cheese, ghee, paneer, khoya /mawa (milk solids), condensed milk, whey based products, skim & whole milk dairy creamers, instant dairy mixes - tea, coffee and chocolate.

Groundnut: roasted peanuts, peanut butter and confectionery (chikki)

Breakfast Cereals: grain & cereal based cereals and health bars.

Ready to Cook R2C: frozen snacks – battered, breaded, coated, seasoned, filled, etc

Ready to Eat R2E: cooked, snacks & meals – frozen & retort pouches

Pastes & Purees: tomato, garlic, ginger, tamarind, chilli, coriander, tamarind, mint, etc

Sauces & Condiments: tomato sauce, ketchup, soy sauces, pizza & pasta sauces, chilli sauces, fruit sauces, mayonnaise, mustard sauce.

Fruit: Jams, Preserves, Cordials, Squashes & Toppings.

Cooking & Culinary Aids: Curry pastes, spice mixes, etc

Pickles & Chutneys: mango, lemon, chilli, mixed, etc

Frozen Indian Flatbreads: - chapattis, parathas, kulchas and naans.

Confectionery & Chocolates: sugar and chocolate based confectionery products.

Sweeteners: natural plant based sweeteners – stevia, etc

Fresh Vegetables - European vegetables for fresh market - retail, institutional and exports:

- Tomatoes San Marzano, Roma and other varieties.
- Sweet Peppers coloured peppers (capsicum),
- Hot Peppers Habanero, Jalapeno, Bird Eye, Cayenne, Anaheim.
- Eggplant violet long, white eggplant and Italian.
- Lettuce & Greens iceberg, romaine, oak leaf, rocket and Swiss chard.
- Root Vegetables bunching carrots, premium beetroot, cherry radish (baby radish), red radish and white radish
- Snow Peas & Sugar Snap Peas.
- Beans Runner, Fine & Edamame.
- Cucumbers & Courgettes seedless cucumber and zucchini.
- Sweet Corn & Baby Corn.
- Ready-to-use dedicated infrastructure.

Processed Vegetables: for Indian & international retail, foodservice and industrial markets – diced, sliced, cut, dehydrated, blanched, grilled, pureed or blended with brine, oil, spices, condiments, sauces

IQF Vegetables: for Indian & international retail, foodservice and industrial markets - green beans – cut and whole, Okra – topped & tailed, cauliflower – florets, broccoli – florets, carrot – diced and sliced, green peas – unshelled, sweet corn – kernels, potato – diced and sliced, coloured peppers / capsicum - strips, etc.

Fruits & Vegetables



Banana – Cavendish G9 – fresh chilled for retail and export – value addition - banana puree based health beverages, chips,



Mango – Kesar – fresh chilled for retail and export – value addition - mango pulp based fruit based health beverages, IQF dices and slices.



Pomegranate – Mridula – fresh chilled for retail and export – value addition – pomegranate based health beverages, IQF arils, molasses,



Sweet Lime – Mosambi – fresh chilled for retail and export - value addition – sweet lime based health beverages, IQF fruit sacs

Food Packaging

Tetra Pak Beverage Filling & Packing Line: for fruit & vegetable – juices, nectars, and drinks and dairy - milk & yogurt based products - flavoured milk with fruit, coffee, chocolate, buttermilk & smoothes / drinking yogurt. 200 ml and 1000 ml packs

PET Beverage Filling Line: for fruit juices, drinks, and carbonated fruit based drinks, flavoured milk, drinking yogurt, etc. 250 ml, 500 ml and 1000ml packs

Retort Flexible Packaging Line: already popular in USA, retort flexible packaging is poised to penetrate into lucrative Indian market still dominated by metal cans and glass bottles. Suitable for a wide range of food and beverage products is a popular as they do not contain any chemical preservatives and remain shelf stable for more than a year. Different pack sizes available.

Ingredients of Success

- A) Abundance of raw materials
- B) Well developed markets

The eleven catchment districts of Paithan Mega Food Park are a basket of abundant horticultural and agricultural produce.

- Major producer of sorghum, maize, wheat and pearl millet and finger millet
- Leading producer of pulses pigeon-pea, chick-pea, black gram and green gram
- Leader in production of oil seeds mainly soyabean, safflower, sesamum and groundnut.
- Specializing in kesar mango, sweet lime, pomegranate and gooseberry.
- Major producer of banana, papaya, guava, sapota and custard apple
- Major producer of vegetables such as onion, tomato, beans, cucumber, carrot, cauliflower, cabbage, French beans, green peas, okra, eggplant, capsicum, gourds and a host of leafy vegetables
- Reliable source for spices ginger, coriander, chilli, garlic and turmeric.
- Reliable source of buffalo and cow milk
- Producer of minor forest produce tamarind, jamun and honey.

The catchment region produces approximately

5.7 million MT

of cereals

0.9 million MT

oilseeds

5.4 million MT

vegetables

6.2 million MT

0.7 million litres

0.75 million MT





List of benefits for setting up units in Paithan Mega Food Park

A) Capital Subsidy

• 50% of gross fixed assets subject to a maximum of Rs. 5.00 crorers under SAMPADA Scheme of Ministry of Food Processing Industries (MoFPI), Government of India.

B) Interest subsidy upto 5 % on term loan by Govt. of Maharashtra

- NABARD to provide financial assistance @ 9.50% per annum to units located in the food park.
- Additionally, Govt. of Maharashtra shall provide interest subsidy of 5.00% to small and medium scale units located in the food park.
 Thus, the effective rate of interest shall be around 4.50 % per annum.

C) Exemption from Income Tax for cold chain facilities

- 100% exemption from payment of income tax for first 5 years from commencement of production.
- 50% exemption from payment of income tax for subsequent 5 years.

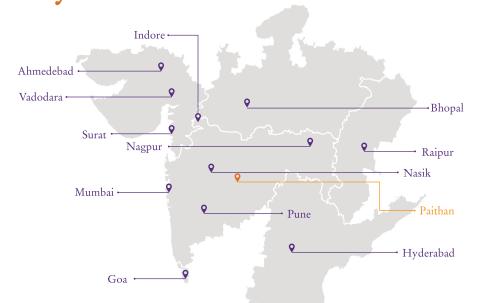
D) Refund of gross SGST

	Ceiling as % of fixed c	No. of years		
	MSME	LSI	MSME	LSI
Food Processing Units	100	80	12	9

Units having capital investment not exceeding Rs. 10 crores in plant and machinery are classified as MSME

- E) Exemption from stamp duty on lease/purchase of land.
- F) To encourage industrialization, the power tariff in Marathwada is lower by Rs. 1.00 per unit.
 - Additionally MSME units will be eligible for power subsidy to the tune of Rs. 1.00 per unit for a period of 3 years from the date of commencing commercial production.
 - Exemption of electricity duty for a period of 7 years.
- G) MSME units will be eligible for 5% subsidy on capital equipment for technology upgradation subject to maximum of Rs. 25.00 Lakhs.

Connectivity-Ports Paithan



Sea Ports (Distance from Paithan in Kms)			
Mumbai Sea Port	360		
Jawaharlal Nehru Port	310		
PPC Location (Distance from Paithan in Kms)			
Nasik	230		
Parola	196		
Ahmadnagar	90		

Connectivity to Major Markets in Western & Central India (Distance from Paithan in Kms)					
Pune	230	Bhopal	600		
Nasik	230	Raipur	700		
Mumbai	350	Surat	420		
Nagpur	475	Vadodara	490		
Goa	625	Ahmedabad	610		
Indore	400	Hyderabad	520		

Aurangabad

Aurangabad is a historic but modern city, famous for the global heritage monuments Ajanta and Ellora. The city has excellent connectivity by road, rail and air.

Aurangabad has emerged as one of the fastest growing industrial hub, representing some of the best known corporates, both Indian and multinational with major thrust on automobile & auto-ancillary, pharma, breweries, biotech and agricultural seeds.

The city has modern social amenities with a network of high quality schools and institutions of higher learning in engineering, management, medical, law and hospitality. The city boasts of many good hospitals offering specialised medicare at affordable cost.

Aurangabad has many star hotels and shopping malls. Truly a cosmopolitan city with vibrant social milieu.

The city enjoys congenial climate and has emerged as a city of preference for professionals and entrepreneurs to make Aurangabad their home.





Corporate Office:

Paithan Mega Food Park Pvt. Ltd. Nath House, Nath Road, Aurangabad 431005 Tel: 0240 3502421/2/3/4

Mumbai Office

Paithan Mega Food Park Pvt. Ltd. 1, Chateau Windsor, 86, Veer Nariman Road, Mumbai 400020

Tel: 022 22875653/4/5

Website: www.paithanmegafoodpark.com

Visit Paithan Mega Food Park Site at Dhangaon, Paithan (with prior appointment)