



Paradeep Plastics Park, Odisha India

Plastic Park is being set up at Paradeep to synergize and consolidate the raw material potential, and to promote vertically integrated infrastructure in making value added products.

Sector Highlights

Asia has been world's largest plastics consumer for several years, accounting for about 30% of the global consumption. Global plastics and polymer consumption is expected to grow at 5% and touch a figure of 227 million tons by the end of 2015.

The growth rate of Indian Plastics industry is one the highest in the world. With the growth of the construction industry, the demand for PVC has risen exceptionally high where domestic production meets only 50% of the demand. Consumption of plastics is growing at more than 16% per annum leading to tremendous opportunities for plastic products as well as plastics machinery manufacturer.

Odisha has a Plastic Polymer and Allied Cluster (PPAC) at Balasore which has 100 units operating in it. With reasonably good level of automation, abundant raw materials and easy to access markets, the State has huge potential for production and export of a wide range of products.

Project Profile

- **120 acres** of exclusive development near Indian Oil Corporation Limited (IOCL) refinery.
- **USD 77.14 Million** investment in development of Infrastructure.
- Committed Feedstock of Polypropylene & Ethylene by IOCL
- State-of-art manufacturing base with common facilities for the downstream plastic industry.
- Units engaged in **injection moulding, blow moulding and extrusion moulding** proposed.

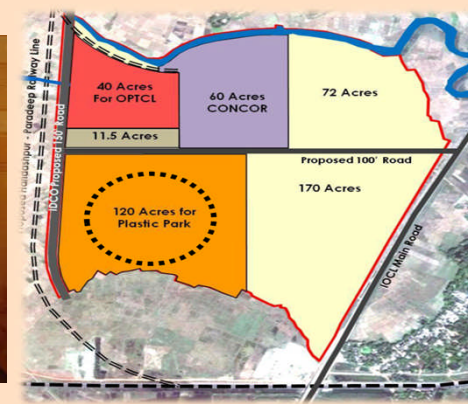
Key Advantage of the Project

- **Proximity to multi modal transportation corridors:** Proximity to various medium of transport such as sea port (3 Kms), International Airport (150 Kms), Railway station (5 Kms) and raw material linkages.
- **Commitment of Feedstock:** Commitment of feedstock such as Polypropylene and Ethylene derivatives from IOCL at a distance of 1.0 km and availability of raw materials within a radius of 5 km.
- **Ease of export:** Paradeep port, the main outlet and inlet for sea borne trade in the eastern part of the country located at a distance of 3.0 km.
- **Rail Network :** Cuttack-Paradeep double broad gauge line connects to the National Rail Network. New railway line also being developed for fast evacuation of materials.
- **Water:** Commitment of 1.5 MLD of water from the Water Resources Department.
- **Power:** Captive power plant of 500 MW to be upgraded to 1000 MW to ensure 24*7 availability of power. Two numbers of 400 KV transmission lines also available through OPTCL



Project Features

- **Master Plan:** State-of-the-art master plan with provision for wide access roads, quality infrastructure, supporting environmental infrastructure and balanced with necessary commercial and social infrastructure.
- **Quality Infrastructure:** Road network, Footpaths and Utility corridors, Domestic and industrial water supply system, Electrical Distribution System, Workers' Hostels/ Dormitories and Managerial Accommodation.
- **Grant aided:** Govt. of Odisha through IDCO shall contribute equity of USD 4.64 million and a grant of USD 6.7 Million from Govt. of India available for the project.
- **Exclusive Common Facilities:** Development of a Plastic Products Evaluation Centre (PPEC) with testing facilities, processing hall/ shop floor, tool room, design and product development facility with simulation and evaluation support.
- **Skill Development Centre:** Exclusive PPEC-CIPET centre for testing and training for individuals seeking upgradation of existing skill sets.
- **Business Centre:** Administration & Park Management offices, Service Providers' offices, Investor services' centre, Design & product sampling facilities, Trade & Display facilities, Packaging Unit, Crèche, first-aid Centre, Bank, Kitchen and dining facilities
- **Logistics Hub:** Multi-modal logistics hub developed by CONCOR right in front of the park. Facilities such as Warehousing, raw material depot, truck parking lots available internally.
- **Product Mix: Upstream** - Manufacturing of Polymers, **Downstream** - conversion of polymers into plastic articles.



Opportunities

Injection Moulding

- Wire Spools
- Packaging and Bottle caps
- Automotive dashboards
- Storage containers
- Mechanical parts including gear.

Blow & Roto Moulding

- Dry containers
- Shampoo bottles
- Hoses/Pipes
- Hollow industrial parts such as drums

Extrusion Moulding

- Pipes and Tubes
- Weather stripping
- Deck on fence railing
- Window frames
- Plastic films, thermoplastic coatings and wire insulation

Policy Framework

- Government of Odisha is a pioneer in implementing the “Ease of Doing Business” and committed to simplify the processes and expedite project approvals.
- Aligning its objective with the national framework, Government of Odisha has identified Plastics industries as priority sector and has an attractive incentive framework
- Government of Odisha is also committed in providing 24x7 power, dedicated industrial feeder and quality physical infrastructure and common facilities.

For all investment queries, please contact:

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