

Location

Gujarat PCPIR (GPCPIR) is a specifically delineated Investment Region planned for the establishment of production facilities for petroleum, chemicals and petrochemicals. PCPIR located at Dahej, is spread over the blocks of Vagra and Bharuch, South Gujarat. It is surrounded by the Gulf of Khambhat in the west, Narmada river & Aliyabet island in the south, villages of Vagra and Bharuch block in the east and Bharuch-Dahej railwayline in the north.

PCPIR Snapshot

Location	Dahej in Bharuch district, South Gujarat
Area	453 sq. km.
Focus Sector	Chemical & Petrochemical
Investment Already Made & Committed	Rs.90,000 crore (USD 20.5 bn)
Infrastructure Development	Rs.3,200 Crore (USD 727 mn)
Anchor Tenant	ONGC Petro additions Limited (OPaL)

Connectivity

Road

Existing

- 50 km of four-lane Dahej-Bharuch State Highway connecting six lane Delhi-Mumbai National Highway and National Expressway.

Proposed

- Ahmedabad-Vadodara National Expressway to be extended to Mumbai (PCPIR loop planned).
- 6 laning of Dahej-Bharuch road.
- Up-gradation of 8 km of port linkage.
- 42 km of State Highways within PCPIR to be upgraded to four lane.
- Construction of 25 km of coastal roads.
- Up-gradation of Dahej-Vagra-Bharuch Road.
- Escape Route (for security purpose).
- Link Road linking PCPIR to NH-8.

Rail

Existing

- Connected to Delhi – Mumbai Broad Gauge railway line at Bharuch.

Proposed

- Bharuch-Dahej rail line (62 km) – Conversion to broad gauge (under construction).
- Delhi-Mumbai Dedicated Freight Corridor (DFC) will touch the PCPIR on the eastern side.

Airport

Existing

- 250 km from international airport at Ahmedabad.
- 90 km from domestic airport at Vadodara.
- 85 km from domestic airport at Surat.

Proposed

- Greenfield airport for PCPIR.
- Airstrip at Ankleshwar.

Port

Existing

- Old Port of Gujarat Maritime Board.
- Liquid Chemical Terminal (1.80 MMTPA) of GCPTCL.
- LNG port (10 MMTPA) of LNG Petronet.
- Liquid Fuel jetty (3.50 MMTPA) of Reliance.
- Solid cargo jetty (4.50 MMTPA) of Birla Copper.
- Solid cargo port of Adani Group (3 MMTPA). To be expanded to 12 MMTPA.

Proposed

- 40 MMTPA ports by Sandesara Group (Solid Cargo, Liquid Cargo and Container Port).
- Marine Shipbuilding Park by GMB.
- Ro-Ro Ferry Service and Common User Jetty by GMB with investment of Rs. 250 crore.

Utilities

Water

Existing

- GIDC supplies 33 MGD raw water drawn from Narmada river.
- GWSSB provides drinking water through Narmada Canal.
- O&M through Dahej Industries Association.

Proposed

- 100 MGD additional water supply network.
- Separate water supply network of 35 MGD in SEZ.
- Desalination Plants & Water Recycling.

Power

Existing

- Power available from Gujarat Urja Vikas Nigam Ltd. from 220 KV sub-station, linked with the state grid by 220 KV circuit line.

Proposed

- 1500 MW gas based by Torrent Power (construction started).
- 2640 MW coal based by Adani Power (construction started).

Gas

Existing

- GSPL state-wide gas grid handles over 13 MMSCMD through its 2200 km network. This covers the PCPIR.
- Gujarat Gas network close to GPCPIR, at Ankleshwar (3 MMSCMD).

Proposed

- All gas suppliers to extend network.

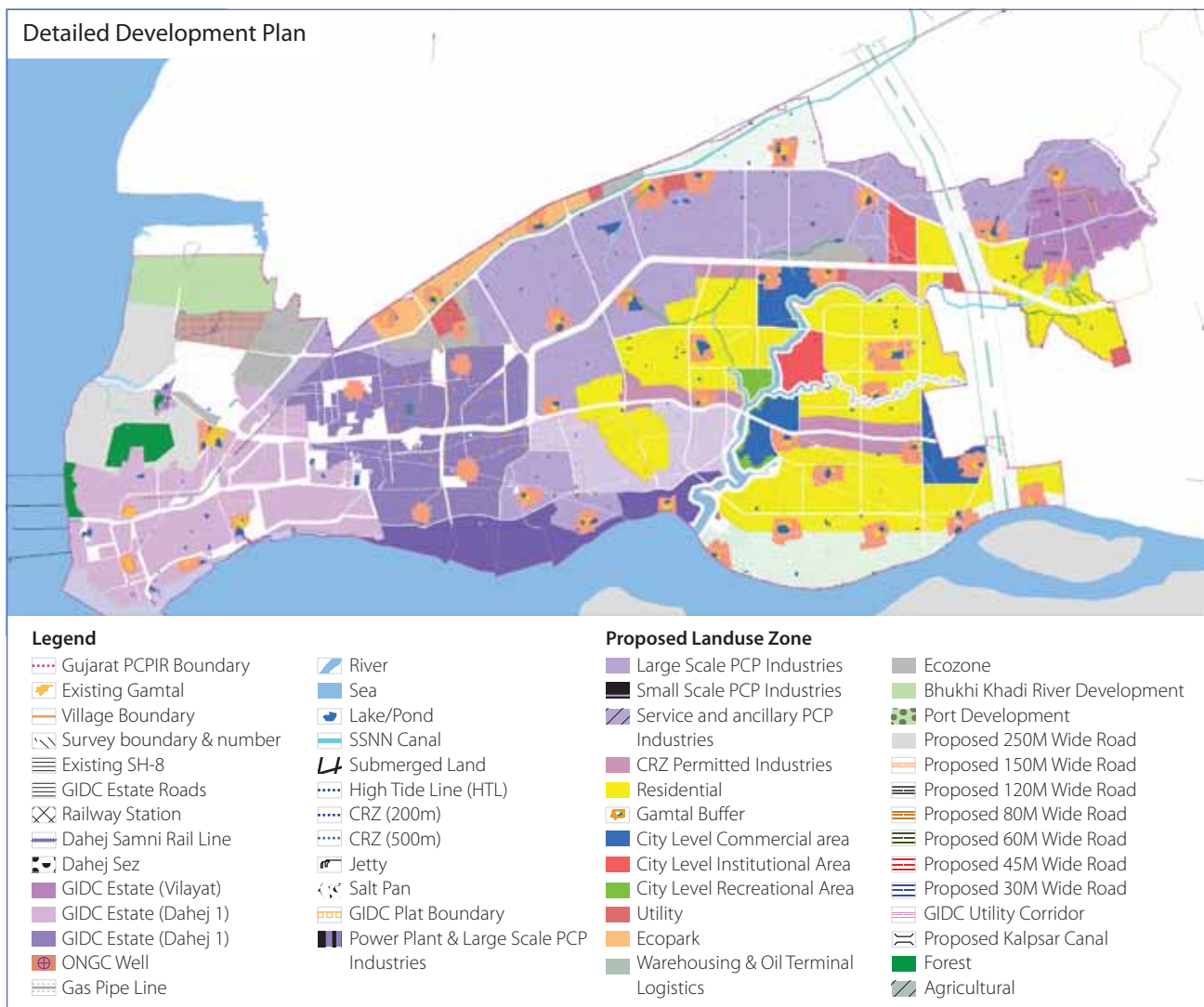
Logistics

Proposed

- 80 hectare chemical logistic park planned in PPP mode. Land earmarked.
- JV Company of GIDC and IL&FS IDC formed to select developer.

- Will be the only chemical logistic park in India.
- GIDC to form SPV Company in JV with Kribhco Infrastructure Ltd. (KRIL) to develop a CFS in PCPIR.





▶▶ Employment Generation

- Existing industrial units have given direct employment to **13,220** persons and indirect employment to **46,270** persons.
- Additional **30,000** direct employment will be created in the upcoming units. This will provide **90,000** indirect job opportunities.
- Additionally, thousands of persons are employed in construction activities of industrial units, residential townships, infrastructural works etc.
- The large scale economic and industrial activities undertaken in PCPIR would also generate self-employment opportunities.

▶▶ Leading Companies in PCPIR

