A. **Delhi Mumbai Industrial Corridor Project**

Delhi Mumbai Industrial Corridor (DMIC) was the first Industrial Corridor project which was announced and various projects were approved by Govt. of India in 2014/15 wherein substantial progress has been achieved in last couple of years. Details of progress are as follows:

**Node/City Projects:**

1. **Dholera Special Investment Region (DSIR), Gujarat:**

   - DSIR has been planned over an area of approximately 920 sq. km and the developable area in DSIR is divided into six (6) Town Planning Schemes i.e. TP scheme 1 to TP scheme 6
   - Programme Managers have been appointed for entire DSIR for undertaking the implementation related activities by coordinating all the downstream activities
   - Since developing entire trunk infrastructure in one go is not feasible, a phased approach was adopted and detailed master planning and preliminary Engineering activities for Town Planning (TP) scheme-2 comprising of TP-2(East) and TP-2(West) admeasuring an area of 152 sq. kms were taken up and have been completed
   - Information and Communication (ICT) master planning has been completed
   - A Joint Venture Company by the name of “Dholera Industrial City Development Limited (DICDL)” has been incorporated between Govt. of India represented by NICDIT and State Govt. represented by Dholera Special Investment Region Development Authority (DSIRDA)
   - State Govt. has transferred 34.62 sq. kms to DICDL and matching equity amounting to Rs. 1995.54 crore has been released by NICDIT
   - Environment Clearance has been accorded by Ministry of Environment, Forest & Climate Change (MoEF&CC) for DSIR
   - Cabinet Committee on Economic Affairs (CCEA) had approved the tender packages for various infrastructure components amounting to Rs. 2784.82 crore divided into five packages. The progress made in various EPC packages is as under:

     - EPC for Roads and Services Contract (INR 1,734 crore) awarded. L&T is the selected bidder and construction activities are in progress
- EPC for ABCD Building Contract (INR 72.31 crore) awarded. Cube Construction Engineering Ltd. is the selected bidder and works have been completed.
- EPC for Water Treatment Plant (WTP) Contract (INR 90 crore) awarded. SPML is the selected bidder and construction activities are in progress
- EPC for Sewage Treatment Plant (STP) Contract (INR 54 crore) awarded. L&T is the selected bidder and construction activities are in progress
- EPC for Central Effluent Treatment Plant (CETP) contract (INR 160 crore) awarded. L&T is the selected bidder and construction activities are in full swing

- Land allotment policy has been finalized and 03 plots admeasuring 152.71 acres have been allotted to TATA Chemicals, Torrent Power and Hindustan Petroleum Corp. Ltd. with total committed investment of Rs. 1450 crore.
- Tender document for selection of Master System Integrator (MSI) has been issued for implementation of various smart city components
- Out of the 1000 MW being managed by GPCL, a total of 300 MW has been awarded for implementation (300 MW has been awarded to Tata Solar Power Limited.)
- For the remaining 700 MW, GUVNL has issued tender on 20th March, 2020. Bid submission date has been extended up to 31.07.2020.

Name of the SPV: Dholera Industrial City Development Limited [http://dicdl.in/](http://dicdl.in/)

2. **Shendra Bidkin Industrial Area (SBIA), Maharashtra**

- Preliminary Engineering works for entire Shendra (8.39 sq. kms) and Bidkin (32 sq. kms) has been completed;
- Programme Managers have been appointed for undertaking the implementation related activities by coordinating all the downstream activities;
- A Joint Venture Company by the name of “Aurangabad Industrial Township Limited (AITL)” has been incorporated between Govt. of India represented by NICDIT and State Govt. represented by Maharashtra Industrial Development Corporation (MIDC)
- AITL has been designated as a Special Planning Authority (SPA) by Govt. of Maharashtra
- Environment Clearance has been accorded by Ministry of Environment, Forest & Climate Change (MoEF&CC) for both Shendra and Bidkin Industrial Area
- State Govt. has transferred entire 8.39 sq kms to the SPV for Shendra Industrial Area and 19.77 sq. kms for Bidkin Industrial Area. Matching
equity amounting to Rs. 602.80 crore and 1649.90 crore respectively has also been released by NICDIT

- For Shendra Industrial Area, Cabinet Committee on Economic Affairs (CCEA) had approved the tender packages for various infrastructure components for Rs. 1533 crore. The progress made in various EPC packages is as under:
  - EPC for Roads, Drains, Culverts, Water Supply, Sewerage and Power systems awarded (INR 656.89 crore). Shapoorji Pallonji is the selected bidder and construction activities are nearing completion
  - EPC for construction of Road over Bridges awarded (INR 69.45 crore). Patil Construction and Infrastructure Ltd is the selected bidder and construction activities are in progress
  - EPC for District Administration Building (INR 129 crore). Shapoorji Pallonji is the selected bidder and works have been completed
  - EPC for Sewerage Treatment Plant (STP), Common Effluent Treatment Plant (CETP) & Solid Waste Management (INR 72.52 crore). Passavant Energy is the selected bidder and construction activities are in progress
  - EPC for Landscape and Irrigation Works (INR 112 crore). Shapoorji Pallonji is the selected bidder and construction activities are in progress
  - EPC for Information and Communication Technology (ICT) Master System Integrator (MSI) works (INR 142 crs). Honeywell is the selected bidder and implementation activities are in progress

- For Shendra, land allotment policy has been finalized and 58 plots admeasuring 160.30 acres have been allotted including one to HYOSUNG (100 acres) as the anchor investor. Other plots have been allotted majorly to Small and Medium Enterprises. The total committed investment is Rs. 4700 crores. Out of total 58 plots allotted, 6 companies have started their commercial operations as well.
- Hon’ble Prime Minister has dedicated the project to the nation on 7th September, 2019
- For Bidkin Industrial Area, Cabinet Committee on Economic Affairs (CCEA) had approved the infrastructure packages worth Rs. 6414.21 crore. The progress made in various EPC packages in Phase -1 (10.16 sq.kms.) is as under:
  - L&T has been appointed as the EPC Contractor (INR 1223 crore) for Phase-1 i.e. 10.16 sq. kms for Roads, underground utilities/services and construction activities are in progress
  - KEC has been appointed as the ICT Master System Integrator (MSI) works (INR 81.90 crore) and construction activities are in progress

Name of the SPV: Aurangabad Industrial Township Limited
3. **Integrated Industrial Township Project, Greater Noida, Uttar Pradesh**

- Detailed master planning and preliminary engineering of various trunk infrastructure components has been completed.
- A Joint Venture Company by the name of “DMIC Integrated Industrial Township Greater Noida Limited (IITGNL)” has been incorporated between Govt. of India represented by NICDIT and State Govt. represented by Greater Noida Industrial Development Authority (GNIDA).
- Land admeasuring 747.5 acres has been transferred to the SPV of the project and matching equity amounting to Rs. 617.20 crore has also been released by NICDIT.
- Environment Clearance has been accorded by Ministry of Environment, Forest & Climate Change (MoEF&CC).
- Information and Technology Consultant (ICT) has been appointed for finalizing the designs and specifications for Master System Integrator (MSI).
- EPC for various infrastructure components awarded (INR 426 crore). Shapoorji Pallonji is the selected bidder and construction activities are in progress.
- SIEMENS has been appointed as the contractor for internal power infrastructure works for INR 121 Crore and implementation activities are in progress.
- Works related to transmission network has been awarded to Uttar Pradesh Power Transmission Corporation Limited (UPPTCL) for INR 156 crore and implementation activities are in progress.
- Land allotment policy has been finalized and 05 plots admeasuring 153.89 acres have been allotted with HAIER (123.7 acres) as the anchor investor. The total committed investment is Rs. 3170 crores.

Name of the SPV: Integrated Industrial Township Greater Noida Limited

https://www.iitgnl.com/

4. **Integrated Industrial Township ‘Vikram Udyogpuri’ Project, Ujjain, Madhya Pradesh**

- Detailed Project Report (DPR) for the project has been completed.
- A Joint Venture Company by the name of “DMIC Integrated Industrial Township Vikram Udyogpuri Limited (IITVUL)” has been incorporated between Govt. of India represented by NICDIT and State Govt. represented by MP Trade and Investment Facilitation Corporation Ltd. (MPTRIFAC).
- State Govt. has transferred 1100 acres land to the SPV and matching
Equity amounting to Rs. 55.93 crore has also been released by NICDIT

- Environment Clearance has been accorded by Ministry of Environment, Forest & Climate Change (MoEF&CC)
- EPC for various infrastructure works awarded (INR 332 crore). SPML is the selected bidder and construction activities are in progress
- EPC for laying of water pipeline (INR 129 crore) and laying of power transmission lines (INR 40 crore) has also been awarded and construction activities are in progress
- Land allotment policy has been finalized and 01 plot measuring 12 acres has been allotted to AMUL. The total committed investment is Rs. 200 crores

Name of the SPV: Integrated Industrial Township Vikram Udyogpuri Limited

5. Khushkhera Bhiwadi Neemrana Investment Region, Rajasthan

- Master plan has been notified as part of the overall Shahjahanpur-Neemrana-Behror Urban Complex
- State Govt. has reported that they have initiated steps for land acquisition for phase-1 development i.e. approximately for 14 sq. kms

6. Jodhpur Pali Marwar Industrial Area (JPMIA), Rajasthan

- Master plan has been notified
- Environment Clearance has been accorded by MoEF&CC
- State Govt. has been requested to expedite the land acquisition

7. Dighi Port Industrial Area (DPIA), Maharashtra

- Project development works for Dighi Port Industrial Area (DPIA) is moving forward and detailed master planning and preliminary engineering has been completed.
- Entire land required for phase-1 development of DPIA i.e. 3000 Hectares is in possession of the State Govt.

Connectivity Projects:

1. Greenfield International Airport at Dholera, Gujarat

- Environment Clearance for Dholera International Airport has been obtained from Ministry of Environment, Forests & Climate Change (MoEF&CC)
- Ministry of Civil Aviation (MoCA) has granted “in principle “clearance to the project
• Airport Authority of India (AAI) has approved the DPR and has taken 51% equity into the project
• Shareholders Agreement (SHA) has been executed between AAI, Govt. of Gujarat & NICDIT
• NICDIT as part of its equity (16%) has released Rs. 24.24 crore

2. **Bhimnath Dholera Rail Line Project, Gujarat**

• Project will be implemented by DICDL as per the Non-Govt. Railway (NGR) model of Ministry of Railways
• Detailed Project Report (DPR) for the project has been prepared and has been submitted to Western Railways for their concurrence/approval

3. **MRTS between Ahmedabad and Dholera, Gujarat:**

• DPR for MRTS prepared and approved by the State Govt.
• Project has been included in JICA Rolling Plan for DMIC Project
• Land acquisition for the MRTS Project is being done as part of RoW of expressway project from Ahmedabad to Dholera.
• DPR for Expressway Project between Ahmedabad and Dholera has been finalized by NHAI and land acquisition is nearing completion. Tenders have also been issued by NHAI for expressway project for selection of contractor(s).
• Discussions are underway with State Govt. for finalizing the implementing agency for MRTS project.

4. **Mass Rapid Transit System (MRTS) Project, Haryana**

• A Joint Venture Company by the name of “DMIC Haryana MRTS Project Limited” has been incorporated
• Detailed Project Report (DPR) has been approved by the State Govt. along with Delhi Metro Rail Corporation (DMRC)
• Land for phase-1 of the project is in possession of the State Govt.
• Project has been included in JICA Special Rolling Plan for DMIC Project
• Discussions are underway with State Govt. for finalizing the implementing agency for MRTS project.

5. **Greenfield International Airport at Bhiwadi, Rajasthan**

• Site Clearance accorded by Ministry of Civil Aviation
• Detailed Project Report (DPR) is being finalized by Airport Authority of India (AAI)
• Environment Impact Assessment Study is complete and environment clearance is being obtained from MoEF&CC
Logistics projects:

1. **Integrated Multi Modal Logistics Hub (IMLH) at Nangal Chaudhary, Haryana**

   - A Joint Venture Company by the name of “DMIC Haryana Multi Modal Logistic Hub Project Limited (MMLHPL)” has been incorporated
   - Master plan has been approved by the State Govt.
   - Land admeasuring approx. 886 acre has been identified in District Mahendergarh for the project and 686 acre has been transferred to project SPV
   - Project has been approved by NICDIT and subsequently by Cabinet Committee on Economic Affairs (CCEA)
   - DFCCIL has given ‘in principle’ approval for providing connectivity to the project site
   - Environment Clearance has been obtained for the project
   - State Govt. has been requested to expedite acquisition of remaining land parcels
   - Consultant is being appointed for Preparation of Detailed Project Report of Rail Siding from New Dabla Station of DFCCIL and construction supervision of rail siding to the proposed logistic hub.
   - For acquisition of remaining 15 acres required for providing connectivity to the New Dabla station of DFCCIL, Ministry of Railways has been requested for acquisition of land under Railways Act.

2. **Multi Modal Logistics Hub (MMLH) at Dadri and Multi Modal Transport Hub (MMTH) at Boraki in Greater Noida, Uttar Pradesh**

   - The SPV for Integrated Industrial Township Project will be implementing the MMLH and MMTH project as well
   - DFCCIL has given ‘in principle’ approval for providing connectivity to the project site
   - 84% of the land is in possession of the State Govt. and remaining land parcels are being acquired expeditiously
   - NICDIT had recommended the project for seeking final approval from CCEA
   - Memorandum of Understanding (MoU) has been executed with Ministry of Railways for MMTH project
   - Approval from CCEA is being sought for both MMLH and MMTH project.
   - Consultant is being appointed for Preparation of Detailed Project Report and construction supervision of Rail Flyover from Dadri Junction Station of DFCCIL to the proposed logistic hub.
   - State Govt. has been requested to expedite the balance land acquisition
and request has also been made to Ministry of Railways by NICDC on behalf of GNIDA to permit acquisition of 26 Ha of land under Railways Act.

3. **Multi Modal Logistic Park (MMLP) at Sanand, Gujarat**

- Master plan is being finalized
- Connectivity plan for the proposed project has been prepared and the same has been presented to the State Govt., Dedicated Freight Corridor Corporation of India (DFCCIL) & Ministry of Railways
- State Govt. has identified land which is in possession of Gujarat Industrial Development Corporation (GIDC)
- NICDIT had approved the SHA & formation of Special Purpose Company

**Other Projects**

1. **Model Solar Project, Neemrana, Rajasthan:**

   - The Model Solar Power Project at Neemrana, Rajasthan was conceived for demonstrating the integration of solar power with industrial diesel generator sets (as the backup facility). The project comprises of 6MW Solar PV and 2MW Diesel Generator Set integrated with a Smart Micro Grid, feeding clean, stable, renewable power to State Grid and Japanese industrial consumer in Neemrana Industrial Park
   - The project for 5MW has been commissioned & power feeding to grid has commenced since 24th July, 2015
   - 1MW Project has been commissioned with effect from 10th July, 2017

2. **Logistic Data Services Project:**

   - The project of Logistic Data Bank (LDB) was envisaged as Service for tracking container cargo movement, integrate the existing IT systems of various stakeholder (ports, customs, trains, ICD etc.) across the supply chain to provide near real time information within a single window
   - Operations started at JNPT from 1st July, 2016
   - Service is operational at pan India level at all major and some minor ports and more than 25 million containers have been tagged/de-tagged till 25th June, 2020.

   Some of the construction photographs of DMIC project is as under:

**Roads and Services and Administrative Building for Dholera, Gujarat**
Dedication of Aurangabad Industrial City to the nation by Hon’ble Prime Minister on 7th September, 2019
Roads and Services and AURIC Hall for Shendra, Maharashtra

Control and Command Centre
Industries at Shendra
Roads and Services for Integrated Industrial Township, Greater Noida, Uttar Pradesh

Automated Waste Collection System

Elevated Service Reservoir
Industries at IIT-GN

Roads and Services for Integrated Industrial Township, Vikram Udyogpuri, Madhya Pradesh
B. **Chennai Bengaluru Industrial Corridor (CBIC) and its extension to Kochi via Coimbatore**

- For ‘**Krishnapatnam node**’ in Andhra Pradesh, the Shareholder’s Agreement (SHA) and State Support Agreement (SSA) has been executed and Joint Venture Company by the name of ‘**NICDIT Krishnapatnam Industrial City Development Limited**’ has been incorporated. Detailed Master Planning and Preliminary Engineering activities for the Activation Area (2500 acres) have been finalized. NICDIT in its meeting held on 30th August, 2019 considered the project proposal and recommended the same for seeking final approval from CCEA. Approval of CCEA is being sought.
Accordingly.

- **Tumakuru node** in Karnataka, the Shareholder’s Agreement (SHA) and State Support Agreement (SSA) has been executed and Joint Venture Company by the name of ‘CBIC Tumakuru Industrial Township Ltd.’ has been incorporated. Detailed Master Planning and Preliminary Engineering activities for the Activation Area (1736 acres) have been finalized. NICDIT in its meeting held on 30th August, 2019 considered the project proposal and recommended the same for seeking final approval from CCEA. Approval of CCEA is being sought accordingly.

- **Ponneri node** in Tamil Nadu, the Shareholder’s Agreement (SHA) and State Support Agreement (SSA) has been executed on 21st February, 2020. Further, activities related to selection of consultants for detailed master planning and preliminary engineering has been initiated.

- Also, NICDIT had accorded its approval for extension of CBIC Project to Kochi via Coimbatore. Accordingly, activities related to selection of consultants for preparation of detailed master planning and preliminary engineering has been initiated for Palakkad (Kerala) and Salem (Tamil Nadu). Finalization of Shareholder’s Agreement (SHA) and State Support Agreement (SSA) is also underway.

C. **Amritsar Kolkata Industrial Corridor (AKIC)**

- Perspective Planning has been completed.
- One (01) Integrated Manufacturing Cluster (IMC) site has been finalized in each State for further development namely:
  - Punjab (Rajpura-Patiala), 1000 acres
  - Uttarakhand (Prag-Khurpia Farms), 2934 acres
  - Uttar Pradesh (Bhaupur), 2497 acres
  - Bihar (Gamhariya), 2456 acres
  - Jharkhand (Barhi), 2597 acres
  - West Bengal (Raghunathpur), 2483 acres
  - Haryana (Hisar), 3000 acres

- The project was reviewed by NICDIT and it was decided that project development should be undertaken only in those places where land is in possession and the State Government(s) is willing to transfer the same to the SPV.
- Accordingly, the detailed master planning and preliminary engineering for IMC site at West Bengal (Raghunathpur) has been completed where 2483 acres of land is available. Shareholder’s Agreement (SHA) and State
Support Agreement (SSA) is being discussed with Govt. of West Bengal.
- Land identification, admeasuring 2935 acres, along with Shareholder’s Agreement (SHA) and State Support Agreement (SSA) is being finalized for Prag-Khurpia Farms (Uttarakhand) node.
- State Govt. of Haryana has requested for prioritizing Hisar in place of earlier identified site i.e. Saha due to availability of land and accordingly, activities related to selection of detailed master planning and preliminary engineering consultant for the new site i.e. Hisar is being initiated.
- Discussions are underway with Govt. of Uttar Pradesh and wherein State Govt. has been requested for identification of suitable land parcel for development.
- Govt. of Punjab has also informed that land is being identified and same shall be informed to Govt. of India/NICDC shortly.
- Govt. of Bihar and Jharkhand has also been requested for confirmation on institutional and financial structure as approved by Govt. of India for Industrial Corridor Projects along with concurrence on availability of land in its possession.

D. Vizag-Chennai Industrial Corridor:
- Conceptual Development Plan completed by Asian Development Bank (ADB).
- ADB approved project loan of US $500 million and programme loan of US $125 million to the Government of Andhra Pradesh for VCIC Project.
- The prioritized nodes are Visakhapatnam and Chittoor.
- NICDIT had accorded its approval for development of Vishakhapatnam and Chittoor as priority nodes in phase-1 of VCIC.
- State Govt. has also requested for inclusion of Kadappa as an additional node in the State of Andhra Pradesh.
- Site visit was therefore conducted by NICDC officials along with the representatives of State Govt.
- Accordingly, State Govt. was requested for prioritization of a node for taking up project development activities based on the availability of contiguous land parcels, land already in possession of State Govt. and which can be transferred to the proposed SPV.
- State Govt. has thereafter informed regarding availability of land in Kadappa, Chittoor for development of industrial node and activities related to finalization of tender documents for selection of consultants for detailed master planning and preliminary engineering has been initiated with State Govt.

E. Bengaluru Mumbai Industrial Corridor (BMIC)
- Perspective Plan finalized.
Dharwad node in Karnataka has been identified as the priority node for further implementation.

Government of Maharashtra has given in-principle approval for the development of Sangli/Solapur Node in the State.

**F. Hyderabad Warangal and Hyderabad Nagpur Industrial Corridor:**

- Based on the proposal received from Govt. of Telangana for development of Hyderabad Warangal and Hyderabad Nagpur Industrial Corridor, NICDIT had directed that “Government of Telangana should carry out a feasibility study and identify suitable land for the project.”
- Accordingly, Govt. of Telangana has carried out a detailed study and Hyderabad Pharma City has been identified as part of Hyderabad Warangal Industrial Corridor. Further, Zaheerabad has been identified as part of Hyderabad Nagpur Industrial Corridor.
- The proposal with regard inclusion of Hyderabad Warangal and Hyderabad Nagpur Industrial Corridor will be placed for the consideration of NICDIT in its next meeting.

**G. Hyderabad Bengaluru Industrial Corridor (HBIC):**

- A request has been recently received by Govt. of India from Govt. of Andhra Pradesh for development of Hyderabad Bengaluru Industrial Corridor wherein following nodes were proposed for development:
  - Orvakal
  - Anantapur
  - Hindupur
- During the recent meetings with officials of State Govt., the progress of the project was reviewed and after detailed deliberations, it was decided that State Govt.(s) of Andhra Pradesh, Telangana and Karnataka will discuss initially among themselves and communicate their viewpoints to NICDC regarding implementation of Hyderabad Bengaluru Industrial Corridor so that the matter may be placed for consideration of NICDIT in its next meeting.

**H. Odisha Economic Corridor (OEC) Project:**

- Concept Development Plan (CDP) has been finalized by ADB
- Khurda-Cuttack-Jagatsinghpur (KCJ) and Jajpur-Kendrapara-Bhadrak (JKB) has been identified for development
- State Govt. has been requested to submit the proposal so that OEC can be included as part of overall mandate of NICDIT
Various Industrial Corridors in the southern part of the country can leverage the proposed East Coast Dedicated Freight Corridor (DFC) being planned from Vijaywada to Kharagpur, East West DFC planned from Bhusaval-Nagpur-Rajkharwlan-Dankuni and Bhusaval-Nagpur-Rajkharwlan-Andal and North South DFC planned from Vijaywada to Itarsi by DFCCIL, which is currently undertaking preparations of DPR for these sections.