General Information

Question: What is NICDC?

Answer: NICDC an autonomous body under Ministry of Commerce & Industry, DPIIT runs the flagship National Industrial Corridor Development Programme (NICDP), aimed at developing Greenfield Industrial Smart Cities across India to make it a competitive manufacturing destination at par with the global standards. NICDC's mission is to transform India into a global manufacturing and export hub, drive economic growth, and support the Government of India's "Make in India" and "Aatmanirbhar Bharat" initiatives. Through its industrial smart cities, NICDC seeks to build a future-ready, globally competitive industrial ecosystem.

NICDC is mandated to undertake project development activities for investment regions / industrial areas / economic regions / industrial nodes and townships / integrated manufacturing clusters / stand-alone projects / early bird projects for various industrial corridor projects and assist various State Governments.

Question: What is the vision of NICDC?

Answer: Creation of state-of-the-art world class infrastructure to promote local commerce, enhance investment, generate employment and attain sustainable development.

Question: When was NICDC incorporated?

Answer: The National Industrial Corridor Development Corporation (NICDC) was incorporated on January 7, 2008, initially as the Delhi Mumbai Industrial Corridor Development Corporation (DMICDC). It was later rebranded to NICDC to reflect its expanded mandate of developing multiple industrial corridors across India.

Envisioned by Shri Amitabh Kant, NICDC draws inspiration from the world-class development models of the Tokyo-Osaka and Boston-Washington D.C. corridors, adopting a transformative corridor approach to drive industrialization and regional economic growth.

The corporation's efforts have been given significant impetus under the PM Gati Shakti National Master Plan, which focuses on multimodal connectivity, integrated planning, and accelerated infrastructure development.

Question: How does NICDC contribute to India's industrial development?

Answer: NICDC contributes by:

• Building industrial corridors with modern infrastructure.

- Creating smart cities to support industries and improve quality of life.
- Attracting domestic and global investments in manufacturing and services.
- Boosting logistics and connectivity to make trade faster and cost-efficient.
- Supporting employment generation and economic growth.

Question: What is the need to build Greenfield Industrial smart cities?

Answer: Industrial smart cities are essential to address the challenges posed by rapid urbanization in India. With urban areas contributing nearly 55-60% of the country's GDP, the growing in-migration to mega cities has led to overburdened civic infrastructure and rising population densities. This has created significant pressure on resources such as water, power, transportation, safety, and housing, leaving authorities struggling to meet basic needs. Industrial smart cities offer a sustainable solution by promoting balanced regional development. These cities are designed to serve as hubs of economic activity while incorporating advanced infrastructure and sustainable practices.

Smart Cities and Industrial Clusters

Question: Where are the NICDC industrial smart cities located?

Answer: The location of Industrial Smart Cities are as follows:

- 1. Dholera Special Investment Region; Gujarat
- 2. Shendra Bidkin Industrial Area; Maharashtra
- 3. Integrated Industrial Township in Greater Noida; Uttar Pradesh
- 4. Integrated Industrial Township Vikram Udyogpuri; Madhya Pradesh
- 5. Krishnapatnam Industrial Area; Andhra Pradesh
- 6. Tumakuru Industrial Township: Karnataka
- 7. Integrated Multi Modal Logistics Hub (IMLH), Nangal Chaudhary, Haryana
- 8. Multi Modal Logistics Hub (MMLH) and Multi Modal Transport Hub (MMTH), Greater Noida, Uttar Pradesh
- 9. Integrated Manufacturing Cluster (IMC) Khurpia, Uttarakhand
- 10. IMC Rajpura Patiala, Punjab

- 11. IMC Hisar, Haryana
- 12. IMC Agra, Uttar Pradesh
- 13. IMC Prayagraj, Uttar Pradesh
- 14. IMC Gaya, Bihar
- 15. Dighi Port Industrial Area, Maharashtra
- 16. Jodhpur Pali Marwar Ind. Area, Rajasthan
- 17. Kopparthy Industrial Area, Andhra Pradesh
- 18. Orvakal Industrial Area, Andhra Pradesh
- 19. Zaheerabad Industrial Area, Telangana
- 20. Palakkad Node, Kerala

Question: What is the purpose of NICDC's industrial smart cities?

Answer: NICDC's industrial smart cities aim to drive sustainable industrial growth by offering advanced infrastructure, enhancing multi-modal connectivity, and promoting technological innovation. These cities attract investments, support job creation, encourage MSME growth, and integrate smart solutions for efficient operations and improved living standards.

Question: What industries are suited for NICDC smart cities?

Answer: The smart cities are designed to accommodate a diverse range of industries, including:

- 1. Semiconductors
- 2. Aerospace & Defence
- 3. Solar Manufacturing
- 4. Green Hydrogen
- 5. Pharmaceuticals & Biotechnology
- Heavy Engineering
- 7. Automobiles & Auto Components
- 8. Information Technology (IT) & IT Enabled Systems
- 9. Textiles & Apparels
- 10. Food Processing
- 11. White Goods
- 12. Electronics
- 13. Mobile Manufacturing
- 14. General Engineering
- 15. Robotics
- 16. Electronic System Design & Manufacturing

- 17. Logistics and Transportation
- 18. Food and Beverages
- 19. Agro and Food Processing
- 20. Engineering & Fabrication
- 21. Fabricated Metal Products
- 22. Chemicals
- 23. Machinery & Equipment
- 24. Rubber & Plastic
- 25. Readymade Garments
- 26. Leather Articles & Apparel
- 27. Medicine & Medical Consumables
- 28. E-Mobility Based Automobile
- 29. Cycle Manufacturing
- 30. Packaging
- 31. Building Materials
- 32. Furniture
- 33. Handloom & Handicraft
- 34. Medical Equipment
- 35. Metallic Minerals
- 36. Non-Metallic Minerals
- 37. Renewables
- 38. Gems & Jewellery
- 39. Electrical & Electronic Components
- 40. Electrical Equipment
- 41. Medicinal Chemicals & Botanical Products
- 42. Hitech Industry

Land and Investments

Question: What is the cost of land in NICDC smart cities?

Answer: Please contact us at <u>makeinindia@nicdc.in</u> for the latest land rates.

Question: Are there any special incentives for businesses setting up in NICDC cities?

Answer: Yes! Businesses establishing themselves in NICDC cities can benefit from a range of incentives and policies offered by both Central and State governments. These

tailored initiatives are designed to support growth, innovation, and ease of doing business.

Infrastructure and Connectivity

Question: What infrastructure is available in NICDC smart cities?

Answer: NICDC smart cities offer 'Plug & Play' infrastructure with features like 24-hour power supply, potable and recycled water, effluent treatment plants, multi-modal connectivity, gas pipelines, integrated city planning, and robust telecom networks. Benefits include single-window clearance, E-land management, anchor investor discounts, flexible payment plans, and incentives from Union and State Governments, all designed to create a seamless industrial ecosystem.

Question: How do NICDC cities contribute to efficient transportation and logistics?

Answer: The multi-modal connectivity of NICDC cities provides a seamless integration of transportation modes, including road, rail, air, and port connectivity. This ensures the efficient movement of goods and people, significantly reducing transit times. This connectivity also brings a key advantage: cost efficiency.

By optimizing transport networks, logistics costs are reduced, making it more economical to move goods. This cost reduction enhances the competitiveness of industries operating within NICDC cities, enabling businesses to scale operations without a proportional increase in overhead expenses.

Question: What sustainable initiatives are implemented in these cities?

Answer: NICDC's smart cities are at the forefront of sustainable urban development, integrating cutting-edge innovations to align with global best practices. By addressing critical elements such as energy efficiency, water conservation, waste management, and eco-friendly transportation, these cities are redefining sustainability in urban and industrial ecosystems. Blanket environmental clearance is secured in advance for swift commencement of commercial production.

- Only green and clean businesses are permitted, prohibiting industries categorized as red or pollutive.
- NICDC cities feature an underground power network system for industrial use, with seven underground integrated services provided to each plot.
- ICT-based infrastructure optimizes utility and resource use, reducing environmental impact and enhancing livability.

 SCADA system is used to monitor and control infrastructure, ensuring availability of reliable power and other services.

Through these initiatives, NICDC cities are setting a benchmark for sustainable urban development in India and beyond, creating eco-friendly, efficient, and livable spaces that support economic growth while safeguarding the environment for future generations.

Policies and Partnerships

Question: How does NICDC ensure ease of doing business in its cities?

Answer: NICDC ensures ease of doing business in its cities through a combination of advanced infrastructure, streamlined regulatory processes, investor-friendly policies, and technology-driven governance. NICDC cities offer state-of-the-art plug-and-play infrastructure, which allows businesses to set up operations with minimal delays. A Single-Window Clearance System simplifies approvals and reduces bureaucratic hurdles. NICDC collaborates with state governments to implement investor-friendly policies tailored to specific industries. These policies often include tax benefits, financial incentives, and subsidies to attract businesses. NICDC cities leverage smart city technologies for efficient governance and service delivery. IoT-enabled infrastructure and real-time monitoring systems provide businesses with reliable utilities and uninterrupted services. This tech-driven approach enhances operational efficiency and reduces downtime.

Question: What are the key benefits for investors in setting up operations within NICDC's industrial corridors?

Answer: Investors benefit from NICDC's ready infrastructure, advanced planning, and streamlined approval processes. Our projects are equipped with necessary trunk infrastructure, assured water and power supply, and excellent connectivity. Additionally, the environmental clearances in place ensure that investors can start operations without unnecessary delays. NICDC's industrial corridors offer a unique value proposition to investors. Additionally, our focus on creating globally competitive industrial environments, backed by strong government support, makes India a preferred destination for global and domestic investors alike.

Socio-economic effects

Question: What social infrastructure is developed in these cities (schools, hospitals, housing)?

Answer: NICDC cities are equipped with comprehensive social infrastructure, ensuring high-quality living standards for both residents and workers. This includes top-tier educational facilities, healthcare services, diverse housing options, recreational amenities, and smart utilities, all contributing to vibrant, self-sustained communities.

Contact and Support

Question: How can I contact NICDC for investment inquiries?

Answer: Contact us on makeinindia@nicdc.in

Question: Who can I approach for a site visit to any NICDC city?

Answer: You can submit a formal request via email to makeinindia@nicdc.in for site visits

to NICDC cities.

Question: Is there a helpline or email for general queries?

Answer: Telephone: 011 2331 7884; Email ID: makeinindia@nicdc.in

General Information

Industrial Cities and Infrastructure

Question: What are the key industrial cities developed under NICDC?

Answer: The following 4 Cities have been developed: (link individual SPV websites)

- 1. Dholera Special Investment Region; Gujarat
- 2. Shendra Bidkin Industrial Area; Maharashtra
- 3. Integrated Industrial Township in Greater Noida; Uttar Pradesh
- 4. Integrated Industrial Township Vikram Udyogpuri; Madhya Pradesh

Upcoming Projects

Question: Which industrial cities are currently under development?

Answer: The following cities are currently under development: (link individual SPV websites/project details)

- 1. Industrial Smart Cities namely Krishnapatnam (2006 acres) in Andhra Pradesh,
- 2. Tumakuru Industrial Township(1722 acres) in Karnataka,
- 3. Integrated Multi Modal Logistics Hub (IMLH),
- 4. Nangal Chaudhary, Haryana (886 acres) and
- 5. Multi Modal Logistics Hub (MMLH) and
- 6. Multi Modal Transport Hub (MMTH), Greater Noida, Uttar Pradesh

Plug-and-Play Infrastructure

Question: What is plug-and-play infrastructure and how it benefits industries?

Answer: Plug-and-play infrastructure is revolutionizing industrial operations by enabling swift business setups with pre-approved utilities, seamless connectivity, and smart features. This approach minimizes costs, boosts efficiency, and accelerates operations.

Question: How many plug-and-play industrial cities are being developed under the National Industrial Corridor Development Programme?

Answer: 4 cities are developed, 4 are under construction and 12 new industrial cities are approved from Government of India

Investment and Policy

Question: Which are the 12 new industrial smart cities being developed?

Answer:

- 1. IMC Khurpia, Uttarakhand
- 2. IMC Rajpura Patiala, Punjab
- 3. IMC Hisar, Haryana
- 4. IMC Agra, Uttar Pradesh

- 5. IMC Prayagraj, Uttar Pradesh
- 6. IMC Gaya, Bihar
- 7. Dighi Port Industrial Area, Maharashtra
- 8. Jodhpur Pali Marwar Ind. Area, Rajasthan
- 9. Kopparthy Industrial Area, Andhra Pradesh
- 10. Orvakal Industrial Area, Andhra Pradesh
- 11. Zaheerabad Industrial Area, Telangana
- 12. Palakkad Node, Kerala

Support and Allotment

Question: How can investors apply for developed land parcels in NICDC cities?

Answer: Share your queries/requests at makeinindia@nicdc.in

Question: What types of land use (industrial, residential, commercial) are available in

these cities?

Answer: NICDC cities offer land for mixed-use development, ensuring a holistic approach to urban planning. The integration of these land uses promotes synergy between industries, residential communities, and commercial spaces, creating vibrant, self-sustaining cities.
