

Ahmedabad-Dholera Expressway to open Next Year; Check Route, Speed Limit, Features

The Ahmedabad-Dholera Expressway is set to redefine travel in Gujarat, drastically reducing the journey time between Ahmedabad and Dholera to just 40-45 minutes. This 109-kilometer-long expressway aims to enhance regional connectivity, promote economic growth, and improve transportation efficiency, particularly between Ahmedabad and the Dholera Special Investment Region (SIR).

Economic Boost The expressway is a part of the ambitious Delhi-Mumbai Industrial Corridor (DMIC) project, highlighting its potential to boost industrial activities and attract investment in the region. By improving access to Dholera SIR, a hub for smart city development and industrial growth, the project is expected to spur economic activity, create job opportunities, and encourage development. **Construction Progress and Costs -Timeline :**

Approximately 80% of the work is already completed, and the project is scheduled to become operational by early 2025.

- **Cost :** The total investment in this greenfield expressway stands at ₹4,373 crore, with the construction divided into four civil packages. Each section is being developed by different contractors to ensure timely completion.

- **Capacity :** The road is expected to handle around 25,000 vehicles daily in both directions, reducing congestion on existing routes. **Project Highlights**

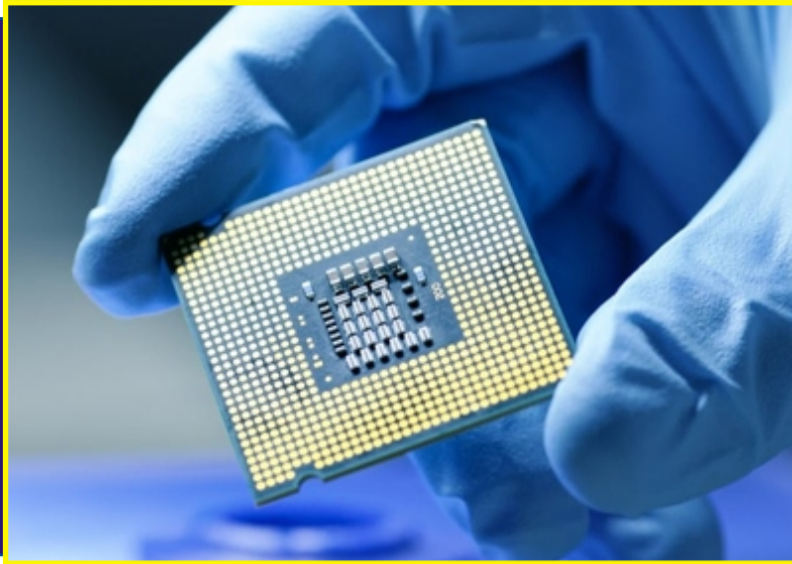
- **Route :** The expressway begins at Sardar Patel Ring Road near Sarkhej in Ahmedabad and stretches to Dholera SIR, passing key locations like the upcoming Dholera International Airport at Navagam.

Project Highlights - Route : The expressway begins at Sardar Patel Ring Road near Sarkhej in Ahmedabad and stretches to Dholera SIR, passing key locations like the upcoming Dholera International Airport at Navagam.

- **Lanes:** Initially, the road will have four lanes, with future expansions planned to increase it to six, eight, or even twelve lanes.

- **Speed Limit:** Designed for high-speed travel, vehicles can cruise at up to 120 km/h, ensuring a faster and more efficient journey.

Sustainability Features As a greenfield project, the expressway emphasizes environmental sustainability. Roadside plantations and other eco-friendly initiatives are being implemented to minimize its environmental impact.



Tata Electronics Signs MoU with Tokyo Electron to Purchase Semiconductor Equipment and Services

Tata Electronics has signed a memorandum of understanding (MoU) with Tokyo Electron Limited (TEL) to purchase semiconductor equipment and services.

This strategic partnership aims to accelerate the semiconductor equipment infrastructure for India's first Fab being built by Tata Electronics in Dholera, Gujarat, and its assembly and test facility in Jagiroad, Assam.

The collaboration will focus on both front-end fabrication (creating semiconductor wafers) and back-end packaging (assembling and testing semiconductor chips).

Additionally, Tata Electronics' workforce will receive training on TEL equipment. Tata Electronics' workforce will receive specialized training on Tokyo Electron's equipment, ensuring high-quality production and maintenance.

The collaboration will also support ongoing R&D initiatives to improve semiconductor manufacturing processes and technologies.

Further, TEL will explore opportunities to leverage India's talent to establish engineering services in India. TEL plans to leverage India's talent pool to establish engineering services in India, supporting its global product development efforts.

This collaboration is expected to strengthen the semiconductor manufacturing ecosystem in India and drive innovation across multiple technology nodes.

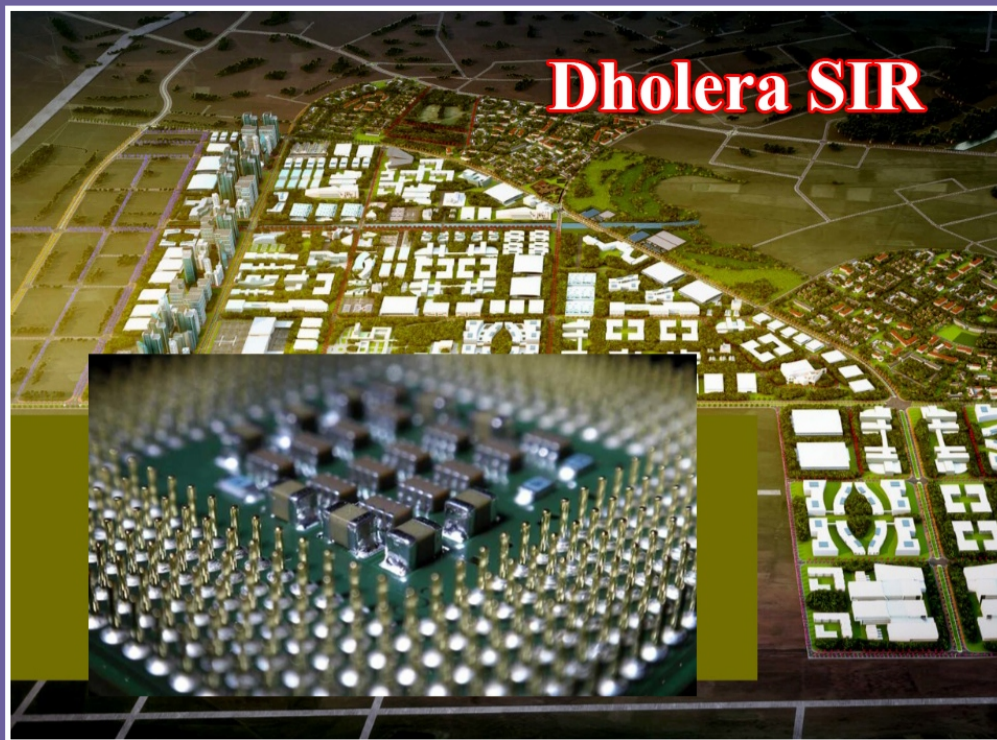
Notably, Tata Electronics is building India's first semiconductor fabrication unit (Fab) in Dholera, Gujarat, with an investment of Rs 91,000 crore. Additionally, they are setting up an assembly and test facility in Jagiroad, Assam, with an investment of Rs 27,000 crore.

This strategic collaboration aims to create a robust semiconductor manufacturing ecosystem in India, driving innovation and supporting various applications such as automotive, mobile devices, artificial intelligence (AI), and more.

Originally established as Tokyo Electron Laboratories, Inc. in 1963, Tokyo Electron Limited (TEL) is a leading global company headquartered in Tokyo, Japan. It specializes in providing solutions for the MAGIC market (Metaverse, Autonomous Mobility, Green Energy, IoT & Information, Communications). The company operates in Japan, Taiwan, North America, South Korea, Europe, Southeast Asia, and China.

TEL has a presence in India primarily through its collaboration with Tata Electronics for the semiconductor manufacturing project. While TEL's direct operations in India are focused on this partnership, their advanced semiconductor equipment and solutions are being utilized to build India's first semiconductor fabrication unit (Fab) in Dholera, Gujarat, and an assembly and test facility in Jagiroad, Assam.

The TEL-Tata Electronics collaboration is expected to enhance India's semiconductor manufacturing capabilities and contribute to the growth of the electronics and technology sectors in the country.



Lam Research to support Dholera's semiconductor plant with new office

The technological competence of the Lam Research is evident in the extensive adoption of Semiverse. In Dholera, Gujarat, Tata Electronics plans to establish the nation's first semiconductor production plant. Powerchip Semiconductor Manufacturing Corporation of Taiwan is a partner in this project. The regional division of the American wafer manufacturing equipment provider, Lam Research India, intends to establish an office in Dholera in recognition of the significance of local support for this ambitious endeavor.

The corporate vice president and general manager of Lam Research India, Rangesh Raghavan, claims that this calculated action would guarantee on-site client care, which is essential for handling the intricate requirements of semiconductor manufacture. Front-end wafer processing, a crucial step in creating vital semiconductor components including transistors and interconnects, is supported by Lam Research Corporation technology.

The technological competence of the Lam Research is evident in the extensive adoption of its state-of-the-art virtual fabrication modeling system, Semiverse, for modeling fabrication processes. The rising need for electronics, artificial intelligence, and smart gadgets is expected to propel India's semiconductor industry, which is now valued at USD 23.2 billion, to USD 80.3 billion by 2028. The Production Linked Incentive (PLI) Scheme is one of the strong financial incentives provided by the Indian government's 2020 Semiconductor Policy to lessen reliance on imports and encourage self-reliance.

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Satisfied clients
make us
happy.

Our Esteem Investors World Wide



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TESTIMONIALS

We had a meeting with Mr. Jayveer Vaishnav. The presentation was good. The doubts were cleared properly. We were attended properly throughout the visit. The site was shown to us properly. Even we visited the Dholera SIR as well and the places and plans were explained well. For now, we have booked 2 plots. However, we'll think over and plan the payments as soon as possible.

Hello

We visited Dholera smart city along with your company personal Mr. Jaiivir ji, Mr. Shelesh ji.

Today was rainy day even though visit was very good and appreciable in detailing. Visited your 5000 series land plotting including 470 near WTP and river front in industrial area. We like both 5000 series and 470 area. Yet to discuss in house and make up our mind for further procedure.

Your team was very good cooperative and well behaved. They explained each and everything at length.

We wish them for their dedication towards their assignment.

Dholera metro city ke project 5005 me mene plot No. 368 purchase Kiya h or yha aane se phele mere ko jo bhi doubt the vo SB visit ke tym jaiveer ji ne sab clear kr diye

Bhout hi acha lga visit ke baad 🙏

3:19 pm

I visited the Dholera branch yesterday and the staff member was very kind and knowledgeable and also helped and suggested options. He also planned a tour so that development could be seen at the ground level.
Thanks Team- Dholera Metro City.

Dholera SIR Work Progress



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Dholera SIR Work Progress

DHOLERA LATEST GROUND REPORT

2021 UPDATE **You Tube** LIVE WORK

dholera | A NEW ERA OF SMART CITIES
— A NEW ERA —

4K ULTRAHD

DHOLERA SIR, GUJARAT INDIA

DHOLERA METRO CITY

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Dholera Metro City Work Progress



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Dholera SIR Mega Projects



Dholera SIR Intelligent, Efficient, Connected and Robust Infrastructure



Dholera International Airport- New Age Airport



Kalpasar Dam



The Largest Blackbuck Sanctuary



State of Art Sports Facilities

WHO WE ARE MEET US!!

M/s. Dholera Metro City Group was incorporated with a objective to create value for the customers by ensuring a sure but steady appreciation and returns for our customers hard earned money. M/s. Dholera Metro City Group is rapidly evolving to become a global provider of premier lifestyles.

Dholera Metro City Group is engaged into the business of developing marvels out of the stone. Our objective is to ensure that each of our customers creates wealth by way of value appreciation of his/her prized possession their own space at Dholera Metro City. Dholera Metro City is an ideal destination for both end-users as well as investors looking for owning their Plot near New International Airport at Dholera Special Investment Region in Delhi Mumbai Industrial Corridor. Sometimes you need to change for the better. And that is exactly why, after spending all our life in real estate, we decided to establish a new distinctive organisation



with a fresh and futuristic approach to the real estate. Dholera Metro City Group simply means more ambitious projects, focused management, next-generation construction quality, futuristic features and much more that exceed your expectations. Welcome to new-age in real estate.

Welcome at Dholera Special Investment Region.

1. Dholera Metro City Group was incorporated in 2010.
2. DMC GROUP was conceived as a professional group to satisfy the needs of the discerning Residential/Industrial/Commercial Investment customers interested in sure returns on their investments.
3. The company endeavors to provide value for money to its customers.
4. Moreover, as a commitment to its stakeholders, The DMC GROUP has incorporated best business practices through business ethics and innovative solutions to achieve world class standards.
5. DMC GROUP has a clear objective of to create value for money for their customers by ensuring a sure but steady appreciation and returns for their customers hard earned money;

Govt. Approved

Transparent

High Return

MoU Signed with Government

Secure

Legal

Trademark

ISO 9001 Certified



Corporate Banking



Corporate Banking

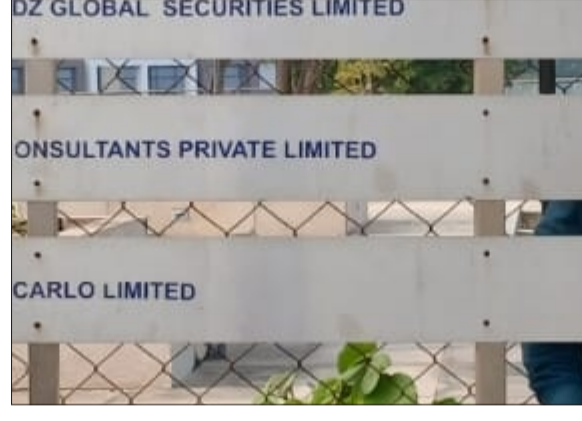


**M/S Jigar Shah & Associates
(Statutory Auditors)**

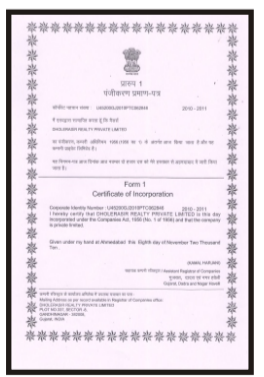


**Mr. Mukund N. Jani
(Notary & Advocate)**

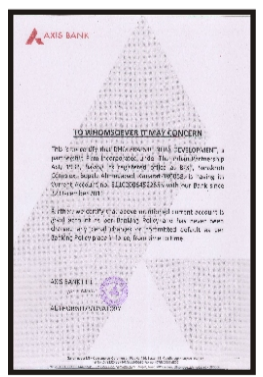
Premier Club Members



ISO 9001 Certificate



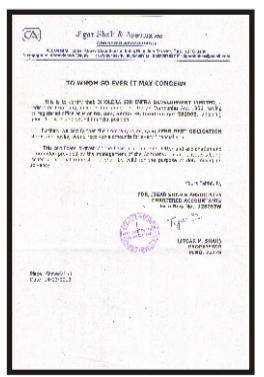
Incorporation Certificate



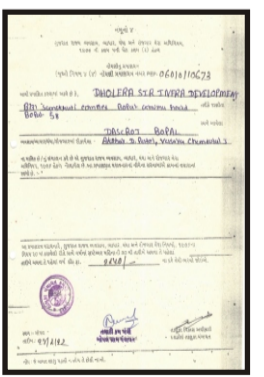
Banking Certification



MoUs Certificate

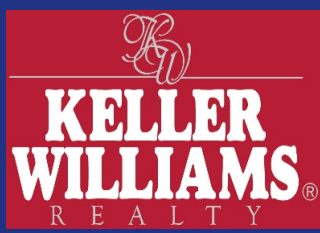


Auditor Certificate



Registration Certificate Shops & Establishments

We are Member of



Amenities & Services @ Dholera Metro City



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