



PM Modi to lay foundation stones for 3 semiconductor facilities worth 1.25 lakh crore

New Delhi, March 12 (IANS) Giving a push to his vision to position India as a global hub for semiconductor design, manufacturing and technology development, Prime Minister Narendra Modi will lay the foundation stone of three semiconductor projects worth about Rs 1.25 lakh crore on Wednesday via video conferencing. While fostering the creation of employment opportunities, PM Modi will also address the youth across the country, as the programme will see participation of youngsters, including thousands of college students, along with leaders from the semiconductor industry.

The foundation stone is being laid for the semiconductor fabrication facility at the Dholera Special Investment Region (DSIR) in Gujarat; Outsourced Semiconductor Assembly and Test (OSAT) facility at Morigaon, Assam; and the OSAT facility at Sanand, Gujarat.

The Dholera facility will be set up by Tata Electronics under the modified scheme for setting up semiconductor fabrication in India.

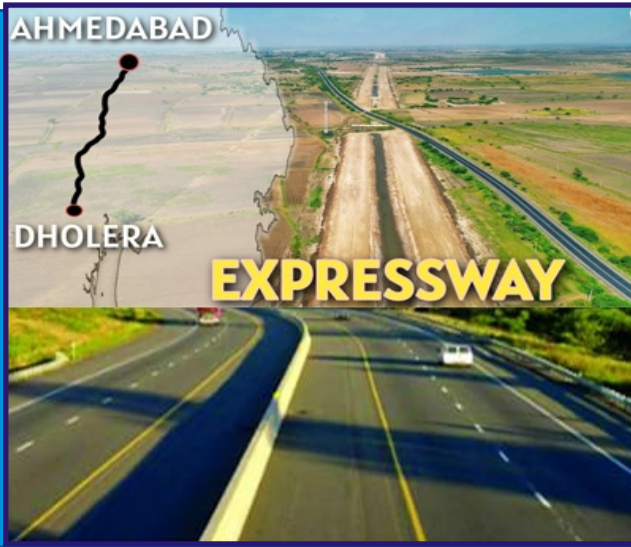
With a total investment of over Rs 91,000 crore, this will be the first commercial semiconductor fabrication facility in the country.

The OSAT facility in Morigaon, Assam will be set up by Tata Electronics Private Limited (TEPL) under the Modified Scheme for Semiconductor Assembly, Testing, Marking and Packaging (ATMP), and with a total investment of about Rs 27,000 crore.

The OSAT facility in Sanand, Gujarat, will be set up by CG Power and Industrial Solutions Limited with a total investment of about Rs 7,500 crore.

Through these facilities, the semiconductor ecosystem will be strengthened and will get a firm footing in India.

These units will also provide employment to thousands of youth in the semiconductor industry as well as catalyse employment generation in related sectors like electronics and telecom, etc.



Ahmedabad-Dholera Expressway : Route, map, status and latest update

Ahmedabad Dholera Expressway is a 109- kilometre-long under-construction four-lane access-controlled road that will help tackle traffic congestion on the other roads in the state. The project is being undertaken by the National Highway Authority of India and will ensure smooth movement for travellers commuting journey between Ahmedabad and Bhavnagar.

New Delhi: The Government of India is leaving no stone unturned to ensure a safe, smooth and fastest travel route throughout the nation. In line with that, it is engaged in enhancing railway facilities, air services and spreading vast road networks, ensuring smooth and hassle-free movement for commuters. The development of Ahmedabad-Dholera Expressway is one such move of the government to enhance road facilities between two prominent cities, namely Ahmedabad, and Dholera in Gujarat.

Brief about Ahmedabad-Dholera Expressway

Ahmedabad Dholera Expressway is a 109- kilometre-long under-construction four-lane access-controlled road that will help tackle traffic congestion on the other roads in the state. The project is being undertaken by the National Highway Authority of India and will ensure smooth movement for travellers commuting journey between Ahmedabad and Bhavnagar. Sponsored and funded by the Government of India, the project is being developed under Bharatmala Pariyojana. The upcoming expressway will have a route connecting Dholera Special Investment Region (SIR) and Sardar Patel Ring Road near Sarkhej through Dholera International Airport at Navagam.

Ahmedabad-Dholera Expressway Route and Map

Ahmedabad, and will culminate at Adhelai, Bhavnagar. It will navigate south towards Dholera between NH-8 and SH-4, SH-6, Sabarmati river course or Gulf of Khambat on east side and will have eight major interchanges throughout the route. The expressway will further navigate through Sindhrej, Vejalaka, Sarkhej, Dholera SIR and Adhelai. The expressway is considered as the spine of Dholera SIR.

Travel time between Ahmedabad-Dholera Expressway

This greenfield project is expected to reduce travel time between Ahmedabad and Dholera by an hour and will provide direct road services to the Dholera Greenfield Airport. Currently, it takes over two hours for the travellers to reach Dholera from Ahmedabad.

Speed limit on Ahmedabad Dholera Expressway

According to the National Highway Authority of India and quoted by Dholera Metro City, the vehicles plying on the expressway upon its completion can reach a maximum speed of 120 kilometres per hour. The work on the construction of the expressway has been speeded up and around 70 per cent of the project has been completed project before the new tentative deadline of August 2024. Additionally, several challenges related to the land acquisitions have also been resolved.

Vehicle rules to be followed on Ahmedabad-Dholera Expressway

The National Highway Authority of India has not yet declared rules and regulations for the movement of vehicles on the upcoming expressway. However, it is expected that the expressway will follow more or less similar rules followed by other such expressways in the state or across the nation. Notably, two-wheelers, three-wheelers, and bullock carts are not permitted to use such expressways across the nation. Additionally, four-wheelers like tractors are also restricted from moving through the expressway, except tractors with trolleys, carrying agriculture products and other important goods.



L&T Spearheads Dholera's Transformation into India's Premier Smart Greenfield City

This initiative marks India's foray into greenfield smart city development, characterized by intelligent infrastructure, advanced utilities, seamless connectivity, and technological innovation. Larsen & Toubro (L&T) has played a key role in shaping Dholera into India's maiden smart greenfield city.

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Authored by Oana Crisan, a product marketing manager specializing in civil design engineering solutions at Bentley Systems, a recent case study delves into the transformative journey of Dholera, where Bentley's Open Applications for roadway and utility works have not only accelerated the project schedule by 10 percent but also resulted in cost savings of INR 10 million.

Nestled 100 kilometers southwest of Ahmedabad, Dholera Special Investment Region emerges as a beacon of progress, poised to become a global trading and manufacturing hub within the Delhi-Mumbai Industrial Corridor. Encompassing 920 square kilometers, this initiative marks India's foray into greenfield smart city development, characterized by intelligent infrastructure, advanced utilities, seamless connectivity, and technological innovation.

Larsen & Toubro shoulders the responsibility of utility works spanning a vast 57-square kilometer area, coupled with the delivery of a sophisticated 174.25-km highway network. Rajesh Kumar, Head of Digital at Larsen & Toubro, highlights the intricacies involved in designing modern infrastructure to support intelligent city development, emphasizing the integration of various utility services within the roadway reserves.

"Services and utilities running within the roadway reserves include portable water, sewer, industrial effluent, and recycle water networks, as well as power duct, ICT duct, SCADA, and street lighting," said Dr. Kumar.

To meet the project's stringent BIM requirements, Larsen & Toubro faced the daunting task of integrating power and water utilities with roadway works. However, initial attempts using traditional CAD software applications encountered challenges in data exchange and management. Dr. Kumar highlights the imperative of a connected digital solution capable of integrating diverse datasets and coordinating stakeholders to streamline workflows and optimize execution.

Embracing Bentley's OpenFlows applications for utility design and analysis, coupled with OpenRoads for roadway modeling, Larsen & Toubro revolutionized project management by creating a unified 3D BIM model. This centralized digital environment facilitated collaboration, clash detection, and analysis, thereby ensuring sustainable and efficient designs throughout the project lifecycle.



By leveraging Bentley's innovative solutions, Larsen & Toubro achieved remarkable milestones, including a 25 percent improvement in productivity, a 10 percent acceleration in the project schedule, and significant cost savings. Dr. Kumar commends Bentley's clash detection feature for its role in resolving design conflicts and enhancing project execution efficiency.

As Dholera evolves into a model for smart city development, Larsen & Toubro's endeavors underscore the transformative power of technology in fostering sustainability, connectivity, and quality of life. With plans to integrate BIM with emerging technologies such as the Internet of Things, Dholera aims to enhance infrastructure performance, promote environmental stewardship, and ensure a sustainable future for generations to come.

In the words of Dr. Kumar, "Bentley came with a solution of subsurface utility design and analysis workflow, where we have exported the design model into OpenRoads software along with all the design attributes carrying along with the BIM models," echoing Larsen & Toubro's commitment to innovation and excellence in urban development.

DHOLERA METRO CITY - 5007 PLOTS LAYOUT

Plot No. 1 to 100
Rs 9998 Per Sq. Yard, Rs. 1111 Per Sq. Feet

 Rectangle Indicates Plots are already Booked
 Rectangle Indicates Plots are on Hold



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Our Esteem Investors across India



Satisfied clients
make us
happy.

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TESTIMONIALS

Hello Mani,

I have booked a plot in Dholera Metro City project 5002. The team had been very supportive and enthusiastic throughout the process. The site visit and project explanation was thorough and in details. I am thrilled to be part of one of the first technically advanced project and world recognised Developer. Thanks for making the process smooth and understanding the customer side as well. I encourage the team to have more such project and others to invest as well.

I and one of my friend visited Dholera Metro city today and found that the property is in prime location and situated right on the highway. We were greeted by Mr Manan and we had a very warm and cordial conversation with him and he clarified all our doubts regarding DMC and about Dholera SIR. We were very happy with the location of the project and finally we booked our plot on the spot. We thank the whole DMC team, Mr Manan, Miss Mani and Mr Nirav for providing us all the details with utmost transparency and we hope to have a great relationship together with Dholera Metro city. All the best. 😊

8:48 pm

You

Dear,
Warm Greeting from Dholera Metro City Team!!!!...

Overall it was a great experience. The whole team was very professional in their duties & at the same time they were humble, supportive. Trusting the company is advisable as they are very much know-how about the whole project.. 🙌

6:43 pm

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6:43 pm

Thankyou Manan sir. Boarded the train..next time jaldi milenge 🙌😊

6:43 pm

I thanks to MS Mani Chanchani who gives nice presentation, thank you to Mr Rajnikant Jee who go throu to site visit & overall full supported by Mr Manan Kela to purchase of plot at DMC 5005.

6 Monday - Review:-

services provided by your Co is quiet good and solved the all the queries. when I arrived at Ahmedabad your officials guided me properly and shown the site visit at the site was very proper & specific Mr. Mahipal Singh very thoroughly explained the site and where about of the project. In short - the visit was excellent.

Dholera SIR Work Progress



 [VIEW MORE](#)

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)**

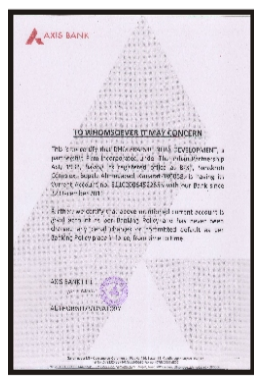
Premier Club Members



ISO 9001 Certificate



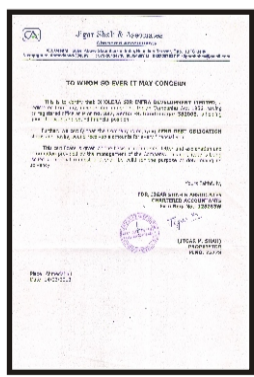
Incorporation Certificate



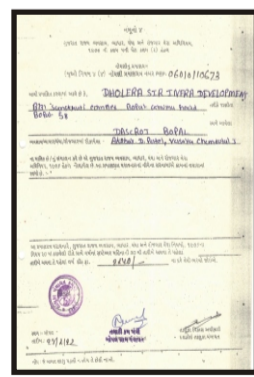
Banking Certification



MoUs Certificate

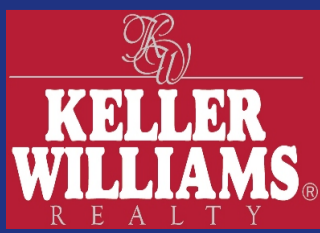


Auditor Certificate



Registration Certificate Shops & Establishments

We are Member of



Amenities & Services @ Dholera Metro City



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