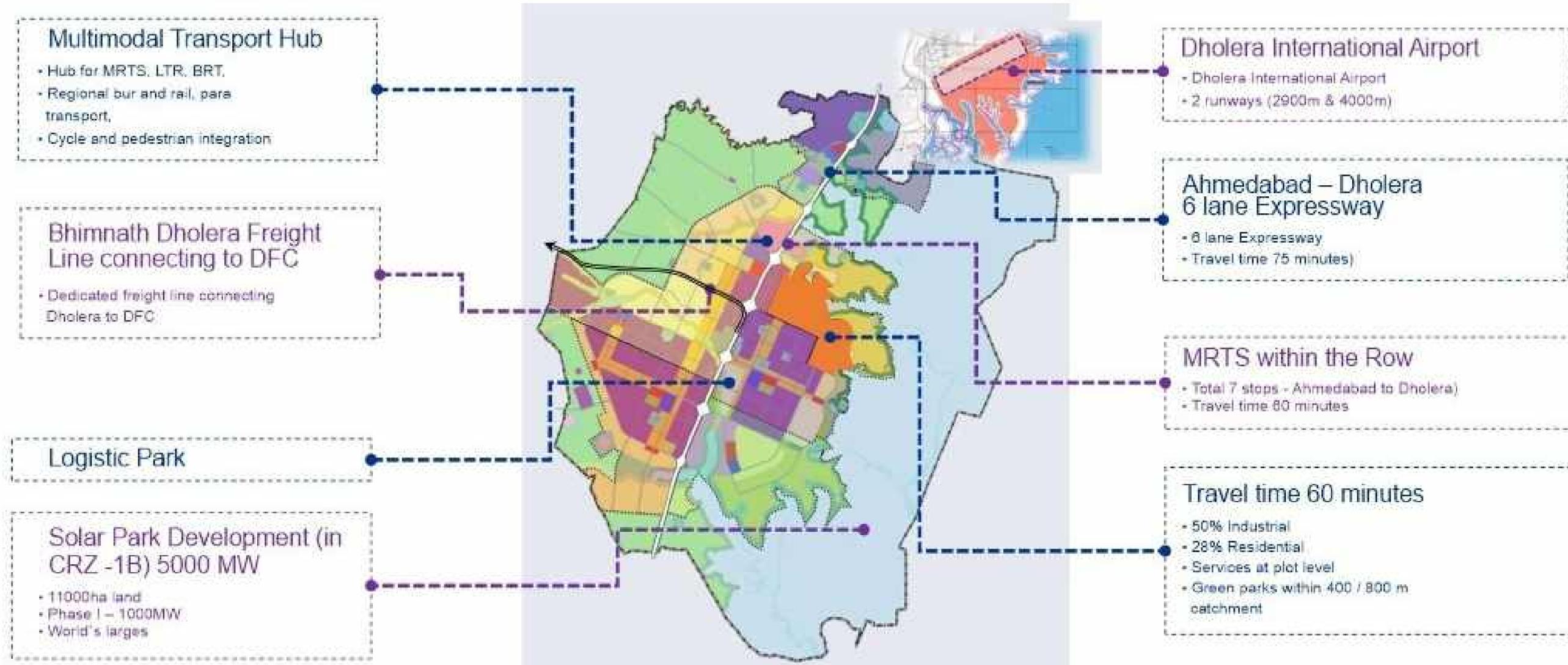


# EVERYTHING ABOUT DHOLERA



Govt. Investment approximately 22,000 Cr.  
Source: DIDCL Total Investment Approx. 1,00,000 Cr.

# Airport | News



Dholera International Airport, near Ahmedabad in Navagam village, is being developed by DIACL within the Dholera Special Investment Region as part of the Delhi-Mumbai Industrial Corridor. Planned to handle up to 50 million passengers annually, it will include an aerocity, cargo facilities, and two runways (3200 m and 4000 m).

THE TIMES OF INDIA, AHMEDABAD  
FRIDAY, FEBRUARY 26, 2021

GUJARAT

## Dholera airport set to take wings

### Airport Authority Issues ₹987 Cr Tender For Airport

Kapil.Dave@timesgroup.com

**Gandhinagar:** The decade-old dream project of a greenfield international airport at Dholera is finally about to get rolling. The Airports Authority of India (AAI) has, for the first time, issued a tender of Rs 987 crore for construction of a new airport. The tender will include phase-1 development of the airport.

The works under phase-1 of the project include detailed designing, engineering, procurement and construction of airport infrastructure of operational area for 4E category operation. 4E category operations constitute the runway, taxiway, apron, perimeter road etc. and associated electrical works.

The tender finalising date is May-end, and actual work is expected to start after monsoon season, said Gujarat government sources who are

pursuing the project.

Manoj Das, additional chief secretary in the CMO and in-charge ACS industry and mines department, said, "It is a welcome move. The proposed Dholera International Airport project will serve logistic requirement of upcoming Dholera SIR, besides handling the spillover traffic from existing Ahmedabad airport in future. In the coming years, this airport will help boost the entire aerospace ecosystem in Gujarat."

Hareet Shukla, Managing Director of Dholera Industrial City Development Ltd, said: "The Dholera airport is set to become the largest airport in Gujarat and this will enable development of defence & aerospace industries close by. This will be truly a best-in-class services and infrastructure-enabled airport."

Earlier, in January 2012, a



### PROJECT PROGRESS

- AAI has issued phase-1 tender. Work to begin post-monsoon this year
- Terminal building work to begin by July 2021, expected to be completed by December 2023
- R&B department has taken up connectivity work to the airport
- Flood mitigation tender has already been issued
- Runway will be suitable for operating type 4E aircraft

special purpose vehicle - Dholera International Airport Company Ltd, was formed to execute the airport project. AAI being lead partner, prepared the project DPR and obtained environment clearance. DIACL has also obtained site in-principle approval from the Ministry of Civil Aviation (MoCA).

According to DIACL and AAI estimates, execution of site development work will commence in 2021 and is expected to be over by June 2023. Execution of work for the terminal building and

other infrastructure is scheduled to begin by July 2021 and is expected to be over by December 2023. The Centre has given a deadline of December 2023 to commission the airport.

The state roads and buildings department has taken up the project of road connectivity to the airport and the Narmada department has initiated flood mitigation measures to prevent the site from flooding. The report of a consultant appointed by the Ahmedabad circle of the irrigation department was received in December last year,

and tender for flood mitigation was also issued in the same month. IIT-Gandhinagar has carried out soil testing for improvement of soil of the airport area and land filling work is expected to begin shortly.

Dholera international airport will be aligned with a category-9 fire station and will have a runway measuring 3,200m long and 45m wide, which is suitable for operating type 4E aircraft. The airport will not only cater to Dholera and the hinterland, but also the traffic overflow of Ahmedabad international airport. The state has three international airports, of which the one at Ahmedabad is the busiest.

Government sources said the lack of international airport in Saurashtra and its vicinity will make Dholera international airport strategic and advantageous in many ways. The upcoming airport will be an advantage for aerospace, defence and manufacturing industries who look forward to invest in the greenfield industrial smart city of Dholera.

# Dholera International Airport – Status, Master Plan & Design

Dholera International Airport at Navagam village near Ahmedabad, Gujarat is being developed by Dholera International Airport Company Ltd. (DIACL) with a multi-phase master plan to ultimately handle 50 million passengers per annum in the future.

The greenfield airport is being developed in Saurashtra within the Dholera Special Investment Region (DSIR) as part of the Delhi Mumbai Industrial Corridor (DMIC). The airport will feature an aerocity with 75 hectares for commercial developments, cargo facilities and ultimately two runways – 3200 m and 4000 m long.



The project's owner DIACL is a joint-venture of Airports Authority of India (AAI), Government of Gujarat (GoG) and National Industrial Corridor Development and Implementation Trust (NICDIT) holding equity in the ratio of 51:33:16.

Dholera Airport's Phase 1 is expected to be completed and opened in March 2026 (current deadline).

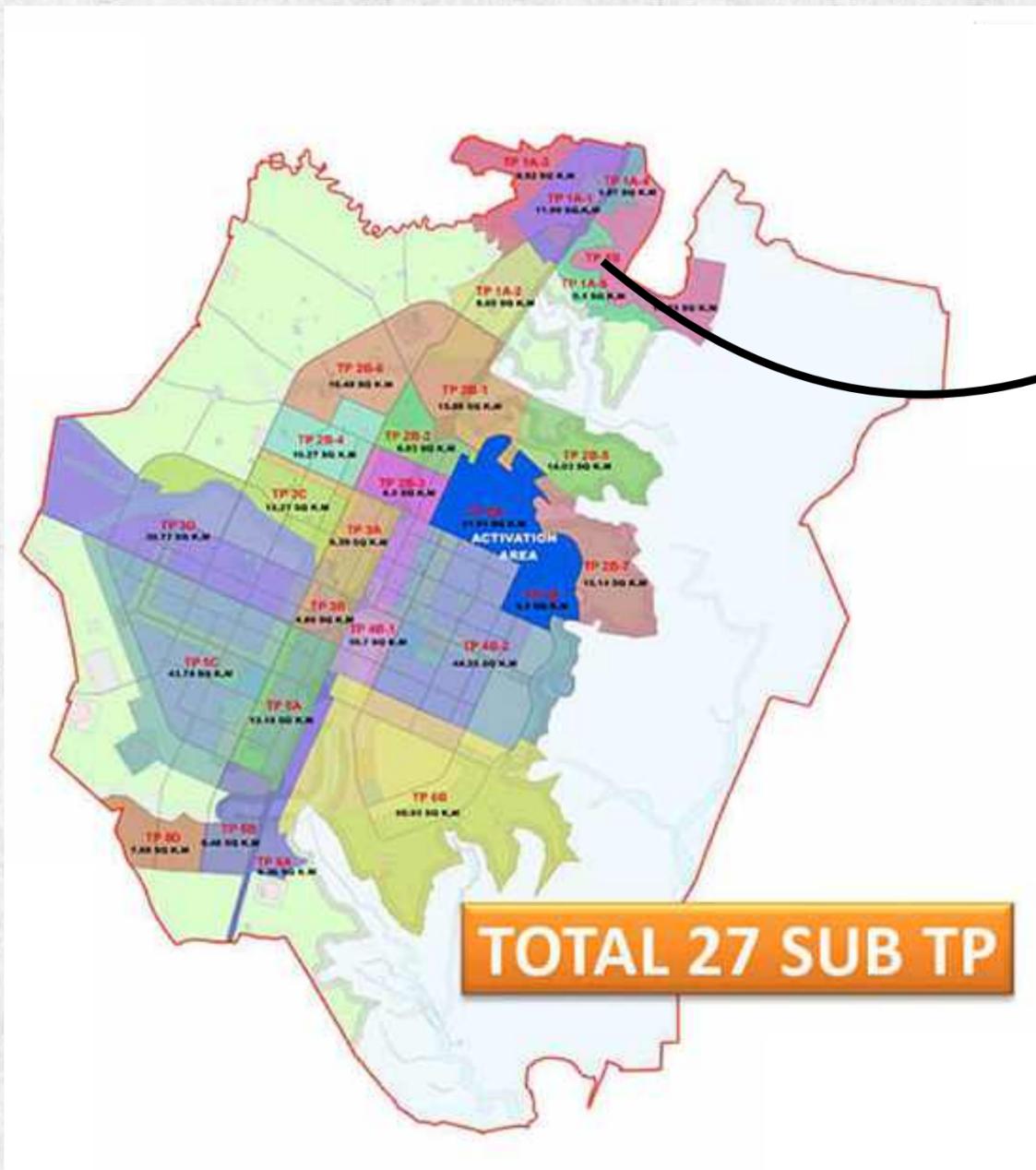
- Area: 1426 hectares
- Estimated Cost: Rs. 1,378 crore (Phase 1)
- Nodal Agency: Dholera International Airport Company Ltd. (DIACL)
- Owner & Operator: Airports Authority of India (AAI)
- Civil Construction Contractor: Yashnand Engineers and Contractors (terminal building, ATC tower, cargo building) & Varaha Infra (runway, taxiway, apron etc.)

**Airport just 10 - 12 minutes drive from KESAR GREEN FLORA**





# Dholera TP - 1A



<b>TP 1</b>	<b>51.4 Sqkm</b>
TP 1A-1	11.99
TP 1A-2	8.65
TP 1A-3	8.92
TP 1A-4	1.87
TP 1A-5	5.1
TP 1B	14.83

Dholera TP1 spans 51.4 sq. km and is the first developed zone of the Dholera Smart City, featuring modern infrastructure, smart utilities, and eco-friendly design with mixed-use zoning. Its rise boosts connectivity to expressways and the upcoming airport, drives land value growth, improves services and utilities, and attracts industries and jobs—benefiting both TP1 and surrounding areas by transforming them into thriving, well-connected urban communities.

# Tata Airbus Plant



The production ambition of replacing the Indian 56 Avro Aircraft with the avant-grade C-295 MW Transport Aircraft is probable to become possible at Dholera SIR, following the signing of a 22,000 crore contract between the Indian Ministry of Defense (MoD) and Airbus Defense Space S. A., Spain.

The importance of "Make in India" or "Atmanirbhar Bharat" has been emphasised for several years at the highest levels of the defence aircraft manufacturing business, primarily through the development of Defense Research Facilities and other government-sponsored R&D organisations. However, India has recently come to the realisation that the private sector too has the essential capacity to support India's goal of reaching "Atmanirbhar Defense Manufacturing." It has been reported that Gujarat's dholera sir residential plots will likely

# Aviation Park

Firstpost.

Home / India / Gujarat gets its wings: India's first aviation park with an airstrip and training sch...

## Gujarat gets its wings: India's first aviation park with an airstrip and training school to be set up in the state

FP Archives • February 8, 2016, 12:34:05 IST



*To strengthen the aviation sector in Gujarat, the state government has planned to set up the country's first-ever Aviation Park here having a slew of facilities including an airstrip, training school, helipad and space for setting up small manufacturing units among others.*

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GUJARAT ELECTIONS PHOTOS WEATHER

NEWS / CITY NEWS / AHMEDABAD NEWS / Land Allocated, Aviation Park At Bagodara Finally Takes Off

**TRENDING** Man Crushes Father's Killer Nima Hospital Murder Coldplay Concert Ticket Amethi Murder Case Pune V

### Land allocated, Aviation Park at Bagodara finally takes off

Kapil Dave & Kalpesh Damor / TNN / Oct 11, 2016, 06:08 IST

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In what could boost the aviation sector in Gujarat, the state government has set the ball rolling for establishment of Aviation



**GANDHINAGAR:**In what could boost the aviation sector in Gujarat, the state government has set the ball rolling for establishment of Aviation Park, probably the first in India, by allocating 90 hectares of land at Bagodara near Ahmedabad. The project may help Bagodara emerge as an aviation hub just like Tata's Nano plant transformed Sanand into a Motown, say industry players.

"To be developed in a phased manner by the civil aviation department, the project will provide a framework for strengthening the aviation sector and will have a synergy of the best aerospace and avionics technologies.

## Mahindra Lifespaces to foray into Gujarat with a new industrial park near Ahmedabad

By Sobia Khan, ET Bureau | Last Updated: Jan 12, 2017, 06:43:00 PM IST

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### Synopsis

Mahindra Lifespaces has pioneered the development of sustainable, integrated business cities – Mahindra World Cities – in partnership with state governments.



**BANGALORE:** Mahindra Lifespace Developers Limited (MLDL), the real estate and infrastructure development arm of the \$17.8 billion Mahindra Group, today announced that it has signed an MoU with the Government of Gujarat, through a 100% subsidiary, to establish a 350-acre (approx.), multi-product industrial park near

**Ahmedabad.** The proposed new industrial park marks Mahindra Lifespaces' foray into Gujarat and is being planned to cater to non-polluting industries.

The industrial park is expected to create direct and indirect employment for about 12,000 persons, when fully operational. The proposed multi-product industrial park will be developed under the aegis of Gujarat Industrial Policy 2015.

### Most Searched Stocks

IRFC Share Price	124.77	-51.8%
03:58 PM   18 Aug 2025	10.27(0.22%)	Upside
Suzlon Energy Share Price	58.07	26.7%
03:58 PM   18 Aug 2025	1.20(-3.32%)	Upside
IREDA Share Price	147.39	21.6%
03:58 PM   18 Aug 2025	1.33(2.45%)	Upside

# Mahindra SEZ Ahmedabad

Origins by Mahindra, Ahmedabad, a World-class Industrial Park being developed in Strategic Partnership with IFC and World Bank is designed to provide high-quality infrastructure and a sustainable ecosystem to global manufacturing firm.

Anita Arjundas, Managing Director, Mahindra Lifespace Developers Ltd., said, "With a visionary government at the helm, Gujarat has over the years emerged as a future-focused and sought after industrial destination with a strong focus on sustainable development and inclusive growth. Mahindra Lifespaces is delighted to make its entry into Gujarat with the establishment of a multi-product industrial park that will offer business infrastructure and attract more manufacturing investment into the state.

# Maruti EV Plant

Maruti Suzuki has plans to set up a car production factory in Gujarat. The company has plans to extend its capacity to 10 lakh cars per annum with an investment of Rs 24,000 crore. According to high level sources, Maruti has zeroed in on four locations in Gujarat – Kutch, DHOLERA SIR, Hansalpur and Becharaji. A team of representatives of Maruti has visited all the four sites and the company is likely to select one of the places.



# Expressway

**વાઈબ્રન્ટ સમિટ બાદ ધોલેરામાં અનેક ઔદ્યોગિક પ્લાન્ટ સ્થપાશે**

## ધોલેરાથી અમદાવાદ એક્સપ્રેસ-વે 2024 અને કાર્ગો એરપોર્ટ 2025માં શરૂ થઈ જશે

**મેટ્રો રેલના બાંધકામ માર્ગ અને ભીમનાથ-ધોલેરા ફેટ રેલ લાઇનના પ્રોજેક્ટ રિપોર્ટ મંજૂર નવગુજરાત સમય > ગાંધીનગર**

વાઈબ્રન્ટ સમિટ-2024 માટે રાજ્ય સરકાર મોટાપાયે તૈયારી કરી રહી છે ત્યારે સ્માર્ટ સિટી તરીકે વિકસાવાતા ધોલેરામાં આગામી સમયમાં અનેક સુવિધાઓ શરૂ કરાશે. હાલ અનેક નવી કંપનીઓ તેમના ઉદ્યોગ સ્થાપવા આવી રહી છે જ્યારે સમિટ બાદ ધનરા એમઓયુમાં નવી કંપનીઓ આવશે તે ગણતરીથી આંતરમાળખાકીય સુવિધાઓ પણ વધારશે. ધોલેરા ઈન્ડસ્ટ્રીયલ સ્માર્ટ સિટી માટે અમદાવાદ સુધીના 4 લેન એક્સપ્રેસ-વેનું કામ 2024માં પૂર્ણ કરવાનો લક્ષ્યાંક રખાયો છે.

ધોલેરા સરમાં ગ્રીનફિલ્ડ ઈન્ડસ્ટ્રીયલ સ્માર્ટ સિટીના કામોની સમીક્ષા તાજેતરમાં મુખ્યમંત્રી ભૂપેન્દ્ર પટેલ દ્વારા કરાઈ હતી. ધોલેરા ભારતનું પ્રીમિયર પ્લેટિનમ-રેટેડ ઈન્ડસ્ટ્રીયલ સ્માર્ટ સિટી છે. ધોલેરામાં પ્રાથમિક સુવિધાઓ વધારવા અને કનેક્ટિવિટી વધારવા માટે તંત્રને સૂચના આપી છે. મલ્ટિ-મોડલ ટ્રાન્સપોર્ટ સિસ્ટમ ઊભી કરવાના ભાગરૂપે ધોલેરાનો અમદાવાદ સુધીના 100 કિમીનો 4 લેન એક્સપ્રેસ-વેની

**ધોલેરામાં સ્થપાનારા નવા ઉદ્યોગો-એકમો**

- » રિવ્યૂ પાવર દ્વારા 100 એકરમાં સોલાર મોડ્યુલ સેલ મેન્યુફેક્ચરિંગ પ્લાન્ટ
- » ટાટા કેમિકલ્સનો 126 એકરમાં લિથિયમ-આયન બેટરી મેન્યુફેક્ચરિંગ પ્લાન્ટ
- » હિન્દુસ્તાન પેટ્રોલિયમ કોર્પ લિમિટેડ દ્વારા ફ્યુઅલ સ્ટેશન અને ઇલેક્ટ્રિક વ્હીકલ ચાર્જિંગ સ્ટેશન
- » 8500 હેક્ટરથી વધુ જમીનમાં 4400 મેગાવોટનો સોલાર પાર્ક
- » ધોલેરા ઈન્ટરનેશનલ એરપોર્ટ નિર્માણાદીન

યાલતી કામગીરી આગામી વર્ષમાં પૂર્ણ કરી દેવાશે. તે સાથે મેટ્રો રેલના બાંધકામ માર્ગ માટે પણ મંજૂરી મેળવી લેવાઈ છે. ભીમનાથ-ધોલેરા ફેટ રેલ લાઇન માટે ડિટેઇલ પ્રોજેક્ટ રિપોર્ટ પણ મંજૂર કરાયો છે જે દરિયાઈ બંદરોને જોડશે. તે ઉપરાંત અત્યાધુનિક ધોલેરા ઈન્ટરનેશનલ એરપોર્ટની કામગીરી ચાલી રહી છે જે ડિસેમ્બર 2025 સુધીમાં કાર્ગો અવરજવર માટે તૈયાર થઈ જશે. આ એરપોર્ટ પૂર્ણ સ્વરૂપે કાર્યરત થયા બાદ વાર્ષિક 3,00,000 મુસાફરો અને 20,000 ટનથી વધુ કાર્ગોનું સંચાલન કરશે.

**દેશનો પહેલો 8 લેન એક્સપ્રેસ-વે, એક લેન ઇલેક્ટ્રિક વ્હીકલ માટે ફાળવાશે** દર વર્ષે 32 કરોડ લિટર ફ્યુઅલની બચત થશે, રૂટ પર 75થી વધારે સુવિધા, નર્મદા નદી પર 2 કિમી લાંબો 8 લેન એક્સ્ટ્રાડોઝ કેબલ સ્પાન બ્રિજ બનાવાશે

**દિલ્હી-મુંબઈ એક્સપ્રેસ વે બન્યા પછી અમદાવાદથી મુંબઈ માત્ર 6 કલાકમાં, દિલ્હી 10 કલાકમાં પહોંચાશે**

**સંપૂર્ણ રૂટ એપ્રિલ 2023 સુધી પૂર્ણ કરવાનો ટાર્ગેટ**

**8 લેનના એક્સપ્રેસ વે પર મહત્તમ 120 કિમી પ્રતિ કલાકની ઝડપ વાહનો દોડશે, જેની ટાયલ પણ કરવામાં આવી હતી**

કુલ લંબાઈ	કુલ ખર્ચ	રૂટને સુરક્ષિત રાખવા માટેની કુલ ખર્ચ	સંબંધિત કામો	ગુજરાતમાં રાજ્ય સરકારની કામગીરી
1380 કિમી	98233 કરોડ (અંદાજિત)	2000 કરોડ (અંદાજિત)	<ul style="list-style-type: none"> <li>ઈ-રેલવે</li> <li>ફાસ્ટ ઓટો</li> <li>બેસ્ટ્રોપાથ</li> <li>બેસ્ટ્રોપાથ</li> <li>બેસ્ટ્રોપાથ</li> <li>બેસ્ટ્રોપાથ</li> <li>બેસ્ટ્રોપાથ</li> <li>બેસ્ટ્રોપાથ</li> </ul>	<ul style="list-style-type: none"> <li>120 કિમી</li> <li>432 કિમી</li> <li>35,176 કરોડ રૂબા</li> </ul>

**ગુજરાતમાં રૂટ કન્સ્ટ્રક્શનની કામગીરીમાં વાર્ડ રેકોર્ડ લાંબાઓ**  
ગુજરાતમાં પહોળામાં રૂટ પર 24 કલાકમાં 4 લેનમાં 2.58 કિમી લાંબો પીકાપી વિસ્તાર કોનક્રીટ ટ્રીકો પુસ્પાઈને વર્ડ રેકોર્ડ નોંધાયો હતો. 1 ફેબ્રુઆરી 2022ને સવારે 8 વાગ્યે 11:30 કી મીનિટ લેવેલે 8 વાગ્યે પૂર્ણ કરાઈ હતી.

**અમદાવાદથી સુરત પહોંચવામાં માત્ર 3થી 3.30 કલાક જ લાગશે**  
અમદાવાદથી સુરત પહોંચવામાં માત્ર 3થી 3.30 કલાક સમય લાગશે. આમાં 1 કિમી કામગીરી રહેશે છે. અમદાવાદથી પરીસરા સુધી સલામતે ડેકોરેશન વે અને નવર બ્રાહ્મી નવરા ટ્રીલી-પુર્વ ડેકોરેશન વેને ઉપયોગ કરાશે.

**રૂટ પર દર 100 કિમીએ ટ્રોમા સેન્ટર અને હેલિપેડની સુવિધા**  
રૂટ પર 93 જગ્યા પર હોટેલ, એડિયુમેન્ટ ફુડરેટ, ડિટેલ સેન્ટ, ફ્યુઅલ સ્ટેશન અને ઇલેક્ટ્રિક ચિટાઇ માટે ચાર્જિંગ સ્ટેશનની સુવિધા મળશે. આ સહી 11 100 કિમીને કુલ લંબાઈ અને રેલિંગની સુવિધાને પણ ધરાવશે.

# Lothal - Museum

## USHERING IN A SEA-CHANGE

► The maritime museum will comprise 14 exhibition sections, identified by the content committee, focusing on various important elements of the maritime heritage of India

► The theme park will take a visitor through four zones - ancient, medieval, colonial and modern era to experience the phases of maritime development in India

► The project will display objects relating to ships and travel on large bodies of water, ancient shipbuilding and navigational technologies



► Other components such as those related to historical connections, social and cultural links and maritime research frontiers will also be displayed

► To showcase shipbuilders of Mandvi, Kasam's Vijli ship, hailed as India's 'Titanic' that sank in 1888 and the stone anchors of medieval era that are seen in places like Okhamandal and Bhavnagar regions will be displayed

Four immersive theme parks, the Memorial Theme Park, Maritime & Navy Theme Park, Climate Theme Park, and Adventure & Amusement Theme Park, will further enrich the storytelling experience.

-[IndianExpress.com](http://IndianExpress.com)

Nation

## Gujarat Lothal's maritime legacy revived with Rs 4,500 crore heritage complex

*Interweaving history with innovation, the complex will feature a Lothal Mini Recreation, a detailed reconstruction of Harappan architecture and lifestyle, offering a vivid experience of ancient India.*



Once a thriving port of the Indus Valley Civilisation, Lothal, located about 80 km from Ahmedabad, is set to reclaim its historical maritime stature with the construction of the NMHC. (Photo: Express)

# India's first Semiconductor Dholera

## Tata to build India's first fab as Cabinet approves ₹1.25 lakh cr. of chip facilities

**The Hindu Bureau**  
NEW DELHI

The Union Cabinet on Thursday approved three semiconductor proposals totalling ₹1,25,600 crore, and to be located at Dholera and Saband in Gujarat, and Morigaon in Assam.

The Dholera and Morigaon facilities would be built by Tata Electronics Pvt. Ltd. and Tata Semiconductor Assembly and Test Pvt. Ltd. The former would be India's first full-fledged fabrication unit with capacity to produce 50,000 'wafer starts' – the initial form of silicon chips – per month.

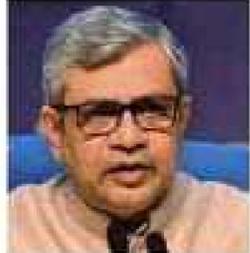
The announcement marks a milestone in India's efforts to kick-start a semiconductor ecosystem as while most of the current investments through government subsidies and Productivity-Linked Incentive schemes have only yielded less sophisticated packaging plants that rely on raw and intermediate material from other sources, fabrication is a more fundamental, expensive and technologically extensive domain. The move also reflects growing pressures on global electronics supply chains to diversify away from China.

**Tech from Taiwan**  
Powerchip Semiconductor Manufacturing Corporation (PSMC) of Taiwan would be the technology partner for the fab unit, while the technology partners for the assembly and testing unit in Morigaon had been kept confidential at their request, Minister of Electronics and Information Technology Ashwini Vaishnaw said.

The Dholera unit would make "high performance compute chips with 28 nanometre technology," and also produce chips for power management, which Mr. Vaishnaw said accounted for a large part of semiconductor demand. Both facilities would cater to domestic demand and also export chips, the Minister added.

Construction would start within 100 days, he said, adding that the work would hopefully be completed well before the standard 5-year timeline for such facilities. Micron's chip assembly facility, announced last year, would be completed by December, Mr. Vaishnaw added.

The facilities announced on Thursday will create 20,000 direct jobs and 60,000 indirect jobs, the IT Ministry estimates.



Ashwini Vaishnaw



मोदी जी ने धोलेरा में किया भारत के पहले सेमीकंडक्टर प्लांट का शिलान्यास




## 'First chip from Tata plant to be out in 2026'

**Press Trust of India**  
DHOLERA

The first set of semiconductors will start rolling out from Tata Electronics' plant here in December 2026, Union Minister for Communications and IT Ashwini Vaishnaw said on Wednesday.

Speaking at the groundbreaking ceremony of Tata Group and CG Power chip plants, Mr. Vaishnaw said India would be among the top five chip ecosystems in the world by 2029.

"The first chip from Dholera plant will be out in December 2026 and chip from Micron plant will be out by December 2024," the minister said.

He said Tata's Dholera plant will make chips in 28, 50, 55 nanometer node.

Prime Minister Narendra Modi on Wednesday laid the foundation of three chip plants – two units by Tata Electronics and the third by CG Power – entailing total investment of ₹1.26 lakh crore.

These chips driven by advanced technology will cater to multiple sectors.



Ashwini Vaishnaw

CM K

Thursday, March 14, 2024

The Tata Group, in collaboration with Taiwan's Powerchip Semiconductor Manufacturing Corporation (PSMC), is set to establish India's first semiconductor fabrication facility in Dholera, Gujarat. This state-of-the-art plant will focus on producing semiconductor chips for various applications, including automotive, computing, communications, and artificial intelligence.

The project, with an investment of around ₹91,000 crores (approximately \$11 billion), is expected to generate over 20,000 direct and indirect skilled jobs. The first chips from this facility are anticipated to be ready by the end of 2026.

# Monorail

**TIMES CITY** THE TIMES OF INDIA, AHMEDABAD WEDNESDAY, JANUARY 6, 2021

## A'bad-Dholera SIR monorail gets green signal

### Project Cost Is ₹6K Crore

Kapil Dave @timesgroup.com

**Gandhinagar:** After a considerable delay, the Gujarat government has given the green signal to the state's first monorail project — between Ahmedabad and Dholera Special Investment Region (SIR).

The state government has approved the draft project report (DPR) for the Rs 6,000 crore Mass Rapid Transit System (MRTS) project between Ahmedabad and Dholera, a planned smart industrial town.

The Gujarat government has secured the approval for financial and technical assistance for the project under the Government of India's AIC (Delhi-Mumbai In-

dustrial Corridor) project. The project is expected to be completed in 24 to 36 months after the work begins.

"Route, alignment, stations' plan, and other technical and financial proposals have got the approval from both the Centre and the state government," a source said.

"The DPR for MRTS has been prepared by the Government of India's M/s Rites Limited."

Sources added that following the approval from the Centre and the state government, the MRTS project has been included in the JICA (Japan International Cooperation Agency) rolling plan for the DMIC project.

"The land acquisition for the MRTS project is over along with that for the Ahmedabad-Dholera Ex-

pressway project of the National Highways Authority of India," the source said.

"The monorail will be an elevated structure parallel to the expressway. According to the approved plan, seven stations are proposed, of which six are elevated and one at Dholera is proposed at grade (on land)."

The source added: "The project work is expected to start along with the expressway project in consultation with the Centre in two to three months. The project could take 24 to 36 months."

**Route, alignment, stations' plan, and other technical and financial proposals have got the approval from both the Centre and the state government**

### Site development at airport from Feb

**Ahmedabad:** The work on the proposed Dholera International Airport, close to the Dholera SIR, which has not started for over a decade now, is expected to begin from February. The project SPV for Dholera International Airport Company Ltd (DIACL) was formed in January 2012. The Airports Authority of India, being the lead partner, prepared the project DPR and obtained environmental clearance. The DIACL has obtained approval from the ministry of civil aviation.

"Connectivity to the airport has been taken up by the roads & building department," a source said. "IIT Gandhinagar has carried out soil testing for soil improvement of the airport site."

The source said IIT Gandhinagar has submitted the report. "Accordingly, the land filling tender will be floated in January 2021 and work is expected from February," the source said. "Tenders for terminal, ATC, electrical sub-station and other associated works will be issued between April and June 2021. The execution of the site development work and runways will commence from April 2021. The source said: "The construction of the terminal building and other infrastructure will be done between July 2021 and December 2021. The airport will be commissioned by December 2021 in line with the Centre deadline."

## વોટર એરોડ્રોમ, મેટ્રો, બુલેટ ટ્રેન પછી હવે મોનોરેલ પ્રોજેક્ટ

દ્યોલેરામાં બનનારા એરપોર્ટની કનેક્ટિવિટી માટે અમદાવાદ-દ્યોલેરા મોનોરેલ પ્રોજેક્ટને મંજૂરી અપાઇ : વડાપ્રધાન મોદી

આત્મનિર્ભર ભારતના સપનાને સાકાર કરવામાં મહત્વના બે આર્થિક મહાનગરોની વિકાસની ગતિ મેટ્રો રેલને લીધે વધુ ઝડપી બનશે: વડાપ્રધાન

17000 કરોડના મેટ્રો પ્રોજેક્ટ: અમદાવાદમાં મોટેરા સ્ટેડિયમથી મહાત્મા મંદિરના ફેઝ-1 તથા સુરતમાં ફેઝ-2 માટે વડાપ્રધાને ઇખાતમુહૂર્ત કર્યું

- ભૂતકાળમાં મેટ્રો રેલ માટેની કોઇ આધુનિક સોચ ન હતી : ટેકનોલોજીના મહત્તમ ઉપયોગ થકી અમે મેટ્રો રેલ પોલિસી બનાવી
- વર્ષ 2014 પહેલા માત્ર પાંચ શહેરોમાં 250 કિ.મી.ની મેટ્રો રેલનું નેટવર્ક હતું
- છેલ્લા છ વર્ષમાં 708 કિ.મી. મેટ્રો રેલ નેટવર્ક કાર્યરત : દેશના 27 શહેરોમાં આશરે 1000 કિ.મી.ની મેટ્રો રેલની કામગીરી પ્રગતિમાં

નવમુખવાદ સમય - મોકેનર

દેશના સૌથી ઝડપથી વિકસતા અને આર્થિક, ઔદ્યોગિક તથા સર્વાંગી રીતે અગ્રણી ગુજરાતમાં દેશના ત્રી યોગ્ય સ્થાને સુવર મેટ્રોપોલિટન, લેવેલ એવ, ટેલ ને, મેટ્રો, બુલેટ ટ્રેન, ડેવલપ માલવાગ્રામી પ્રોજેક્ટ્સ કાર્યરત અને કાર્યરત થવા પડે છે, તેમાં હવે મોનોરેલ પ્રોજેક્ટનો ઉમેરો થવાનો છે. વડાપ્રધાન નરેન્દ્ર મોદીએ સોમવારે એક સપાર્ટનમાં આ નવા પ્રોજેક્ટની જાહેરાત કરી હતી. મોદીએ કહ્યું કે, અમદાવાદ નજીક ધોલેરા ખાતે મેટ્રોની બનાવવાનું છે એની કનેક્ટિવિટી માટે અમદાવાદ-ધોલેરા રાજ્ય મોનોરેલ પ્રોજેક્ટ માટે મંજૂરી આપી રવાના થઈ છે.

રૂ.19000 કરોડથી વધુના વેસ્ટમાં અમદાવાદના મોરિયા ક્લિર એરિયામાં પાંચેથી આંધેનનાર મહાત્મા મંદિર તથા મોદીનગરમાં નેરાનગલ સાથે બુનવડિયાથી વિહાર વિહીના મેટ્રો રેલ પ્રોજેક્ટ ફેઝ-2 તથા સુરતના ઝામનગર મુળેથી ગુજા ગુજા વિહારમાં 21 કિમીના ફેઝ 1 મેટ્રો પ્રોજેક્ટનું શરૂઆત નોન મોદીએ 1-સીમ મુલકની તથા મોદીનગરના સાંકા અધિકારીશ્રી રાહની ઉપસ્થિતિમાં મોદીએ કો-વર્કિંગમાં ખતમુહૂર્ત કર્યું હતું. આ પ્રસંગે મહાત્મા મંદિર ખાતે સપ્રધાન આવાને ઉદ્ઘાટન, વિધાનસભા સભ્ય રાજેન્દ્ર ત્રિવેદી, મુખ્યમંત્રી વિજય રૂપાની સહીત

The Ahmedabad-Dholera SIR monorail project has officially received the green signal, marking a major leap forward in Gujarat's infrastructure development. With an investment of ₹566 crore, this high-speed transit system will connect Ahmedabad to the Dholera Special Investment Region, enhancing connectivity and boosting economic growth. Site development near the airport is set to begin in February, signaling that the project is on track and gaining momentum. This initiative is expected to transform regional mobility and attract further investment into the area.

# Jobs | Connectivity

केन्द्रीय उद्योग सचिव अनुराग जैन ने किया धोलेरा का दौरा

## स्मार्ट सिटी, औद्योगिक विकास में बेंचमार्क बनेगा धोलेरा एसआईआर

पत्रिका न्यूज नेटवर्क  
patrika.com

गांधीनगर, केन्द्रीय उद्योग सचिव अनुराग जैन ने धोलेरा का दौरा करने के बाद कहा कि विश्वस्तरीय सुविधाओं के साथ-साथ अपने स्मार्ट और टिकाऊ बुनियादी ढांचे के साथ धोलेरा एसआईआर भारत की स्मार्ट सिटी पहल को संचालित करेगा। धोलेरा अपने दृष्टिकोण से औद्योगिक और आवासीय विकास के लिए बेंचमार्क शहर के रूप में खुद को स्थापित करेगा। उन्होंने कहा कि इस हाई-टेक औद्योगिक क्षेत्र के विकास के साथ, धोलेरा एसआईआर इंजीनियरिंग, ऑटोमोबाइल और



ऑटो सहायक, रक्षा, इलेक्ट्रॉनिक्स, हाई-टेक, कृषि और खाद्य प्रसंस्करण, बुनियादी ढांचे जैसे गैर-प्रदूषणकारी लक्षित क्षेत्रों की जरूरतों को पूरा करेगा। यह ग्रीनफील्ड स्मार्ट सिटी देश की प्रगति को परिवर्तित कर और तेज

कर सकता है। धोलेरा के अधिकारियों ने सचिव को स्मार्ट सिटी के आत्मनिर्भर और स्वचालित इको-सिस्टम से अवगत कराया, जहां इसकी आर्थिक वृद्धि औद्योगिकरण, उपयोगिता, रसद, बुनियादी ढांचे और शिक्षा, स्वास्थ्य

देखभाल और अन्य सार्वजनिक सुविधाओं सहित सामाजिक बुनियादी ढांचे से संचालित होगी।

**धोलेरा में ढांचागत विकास औद्योगिक निवेश को बढ़ावा देगा**

नेशनल इंडस्ट्रियल कॉरिडोर डेवलपमेंट कॉर्पोरेशन लिमिटेड (एनआईसीडीसी) के उपाध्यक्ष ने कहा कि धोलेरा में बड़े पैमाने पर ढांचागत विकास औद्योगिक निवेश को बढ़ावा देगा। आवासीय आबादी को बढ़ाएगा और बड़ी आबादी के

**धोलेरा में बन रहा नया ग्रीनफील्ड एयरपोर्ट**

धोलेरा इंडस्ट्रियल सिटी डेवलपमेंट लिमिटेड (डीआईसीडीएल) के प्रबंध निदेशक हरीत शुक्ला ने दिल्ली - मुंबई औद्योगिक गलियारे के आगामी वैश्विक एकीकृत मल्टी-मॉडल लॉजिस्टिक्स हब में निवेश के अवसरों की मेजबानी करते हुए संभावित व्यवसाय को लाभान्वित करने में सहायता प्रदान करने में धोलेरा की महत्वपूर्ण भूमिका का प्रदर्शन किया। उन्होंने धोलेरा में नए ग्रीनफील्ड हवाई अड्डे पर भी जोर दिया, जो औद्योगिक क्षेत्र की सेवा के लिए एक प्रमुख कार्गो हब के रूप में विकसित होगा। उन्होंने आगे अत्याधुनिक सुविधाओं के साथ बड़े उद्योगों के लिए उपलब्ध भूमि के बड़े हिस्से के लाभ पर प्रकाश डाला।

लिए रोजगार के अवसर पैदा करेगा। धोलेरा एसआईआर में समर्पित फ्रेट अत्याधुनिक उपयोगिता और रसद कॉरिडोर से निकटता का लाभ होने के साथ उल्कट रेल, सड़क और हवाई संपर्क होगा।

## Nod to ₹1.26-trillion chip-making units

Includes the country's first ₹91,000-crore semiconductor fabrication plant by Tata

**POWER PLAY**

Units to make chips for sectors such as defence, automobile and telecom; to begin construction in next 100 days

JATIN GROVER  
New Delhi, February 29

THE UNION CABINET on Thursday approved semiconductor projects worth ₹1.26 trillion, including the country's first ₹91,000-crore semiconductor fabrication proposal by Tata Electronics in partnership with Taiwan-based Powerchip



Present across the value chain now: Vaishnav

Semiconductor Manufacturing Corp (PSMC). Along with the Micron project approved last year, the total value of chip projects as on date stands at ₹1.49 trillion.

The other major project to be cleared was also by the Tata Group — the ₹17,000-crore assembly, test, marking and packaging (ATMP) project by Tata Semiconductor Assembly and Test. The third, which carries an investment of ₹7,600 crore, was of CG Power in partnership with Japan-based Renesas Electronics and Thailand's Stars Microelectronics.

The first fab project that will manufacture higher compute chips with 28 nm technology will be set up in Dholera, Gujarat, for which the construction is expected to start in the next 100 days, the government said.

The fab will have a capacity of 50,000 wafers per month and produce 3 billion chips every year, which will cater to industries like high-performance computing, electric vehicles, defence, and consumer electronics, among other things.

Tata Electronics to set up semiconductor fab unit with Taiwan's Powerchip at Dholera, Gujarat, with an investment of ₹91,000 cr



Tata Semiconductor Assembly to set up ₹27,000-cr unit in Morigaon, Assam

CG Power, Japan's Renesas & Thailand's Stars Microelectronics to set up

₹7,600-cr facility in Sanand, Gujarat

## Cabinet clears ₹75K-cr rooftop solar scheme

THE UNION CABINET on Thursday approved a ₹75,000-crore scheme for rooftop solar installations in 10 million houses by FY 26, reports Arunima Bharadwaj.

Announced by Prime Minister Narendra Modi on February 13, PM Surya Ghar Muft Bijli Yojana promises to deliver up to 300 units of free electricity each month to the beneficiary households. The scheme is in line with the policy thrust given to renewable energy and India's commitment to achieve net-zero emission by 2070.

Gujarat is making bold strides in industrial and technological advancement with the Bechraji Special Investment Region (SIR) emerging as a key player in smart city development and industrial growth. The region is set to become a hub for innovation and infrastructure, supported by government initiatives and strategic planning. Meanwhile, the Indian Cabinet has approved ₹1.26 trillion for semiconductor manufacturing units, signaling a major boost to the nation's tech sector. These developments reflect India's growing ambition to lead in both urban modernization and high-tech manufacturing.

# Jobs | Connectivity | Reviews

## DHOLERA LATEST NEWSLETTER

05

WEDNESDAY, 1•05•2024

### બે ચરણના મતદાનમાં નરેન્દ્ર મોદીએ સેન્ચ્યુરી પૂર્ણ કરી/હીધી ધોલેરા SIR ૧૦ લાખ જુવાનિયાઓની જોબનું ડેસ્ટિનેશન બનશે : અમિત શાહ

શાહે કહ્યું- અહીં શાંત દેખાતા હસમુખ પટેલ વિકાસ માટે મંત્રીઓ સાથે પણ ઝઘડે છે !

નરેન્દ્ર મોદીના મુખ્યમંત્રીથી શરૂ કરીને વડાપ્રધાન સુધીના કાર્યકાળમાં શર્વસમાવેશક વિકાસ કાર્યક્રમોને કારણે પવાસીઓને આકર્ષવામાં અમદાવાદ ગોવાને પછાડી આગળ વધી ગયું છે. એ જ રહસ્યારથી વિકસિત થતા ધોલેરા SIRએ અમદાવાદના જુવાનિયાની જોબનું ડેસ્ટિનેશન બન્યું. ૧૦ લાખ યુવાનોને નોકરી બાબતે, એમ ગૃહમંત્રી અમિત શાહે મંગળવારે નરોડામાં બાજાની સૂટણી પ્રચાર સભામાં જણાવ્યું હતું. અમદાવાદ પૂર્વ લોકસભાના શાંત દેખાતા અને બાજાના ઉમેદવાર હસમુખ પટેલની પ્રચાર સભાને સંબોધતા શાહે કહ્યું, સાતમંથી બે ચરણમાં સૂટણી પૂર્ણ થઈ છે. આ બંને ચરણમાં નરેન્દ્ર મોદીએ સેન્ચ્યુરી પૂર્ણ કરી લીધી છે. તમામ તબક્કાને અંતે તેમનો રથ ૪૦૦ને પાર કરશે. અમદાવાદના કોમી

**અમિત શાહે સાબરકાંઠાના નેતાઓ ક્લાસ લીધો**  
અમિત શાહે મંગળવારે સાસામના પ્રવાસે હતા. સાથે પાંચેક વાગ્યે અમદાવાદ આવતાવેલ તેઓ અહીંના પશ્ચિમકામ પહોંચ્યા હતા જ્યાં સાબરકાંઠા લોકસભાથી ખાસ જોવાવાચેલા ભાજપના નેતાઓ, જિલ્લા પ્રમુખો, ધારાસભ્યો, મંત્રી સાથે અહીં ક્લાસ બેઠક ચોરૂને તમામનો જરોજરનો ક્લાસ લીધો હતો. સાબરકાંઠામાં ઉમેદવાર બંધાયા બાદ ભાજપમાં જજટવરત જુલ્યાદ છે. જેને ખાજાવા મુખ્યમંત્રી, ગૃહમંત્રી, સંગઠન મહામંત્રી, પ્રદેશ સાહચાર સહિતના આગેવાનો સાથેનાર બેઠકો સોજી સમગ્રવત કરી ચુક્યા છે. એમ છતાંયે કક્લાટ ચાલુ રહેતા આખોય મામલો અમિત શાહે સભાળયો છે. અહીં ક્લાસ ચાલેલી આ બેઠકમાં શાહે વાહુ જ બાજુમાં મુકી દઈ આગામી સાત દિવસમાં કોષો ચું કામ કરવાનું છે તેનું લેશન આપ્યાનું જાણવા મળ્યું છે.

કુલ્લારો, કવંકુકાળને મતદારોને યાદ કરાવી તેમણે પુર્વ અને પશ્ચિમ વચ્ચે વિકાસનો ભેદ મિટાવ્યાનું ઉમેર્યું હતું. હેરિટેજ સિટી, બીઆરટીએસ, મેટ્રો, ટાઈકમાંથી મુક્તિ, એક્સપ્રેસ-વે, ત્રણ રેલ્વે સ્ટેશનું રિનોવેશન સહિત અનેકવિધ વિકાસ પ્રોજેક્ટ જણાવીને તેમણે સંસદ, ઉમેદવાર હસમુખ પટેલ અંગે કહ્યું કે, આ એચ.એસ. આહીં તમારી આગળ શાંત રહેતા હશે પણ દિવ્દીમાં અમદાવાદના વિકાસ માટે મોટા મોટા મંત્રીઓ આગળ ઝપડતા મે જોવા છે.

**દેશનો પહેલો 8 લેન એક્સપ્રેસ-વે, ૬૨ વર્ષે ૩૨ કરોડ લિટર ફ્યૂઅલની બચત થશે, ૩૨ પર 75થી વધારે સુવિધા, એક લેન ઈલેક્ટ્રિક વ્હિકલ માટે ફાળવશે નર્મદા નદી પર 2 કિમી લાંબો 8 લેન એક્સ્ટ્રાડોઝ કેબલ સ્થાન બ્રિજ બનાવાશે**

**દિલ્હી-મુંબઈ એક્સપ્રેસ વે બંધ્યા પછી અમદાવાદથી મુંબઈ માત્ર 6 કલાકમાં, દિલ્હી 10 કલાકમાં પહોંચાશે**

**સંપૂર્ણ ૩૨ એપ્રિલ 2023 સુધી પૂર્ણ કરવાનો ટારગેટ**

**8 લેનના એક્સપ્રેસ વે પર મહત્તમ 120 કિમી પ્રતિ કલાકની ઝડપે વાહનો દોડશે, જેની ટાયલ પણ કરવામાં આવી હતી**

કેટગોરી	કોલેક્ટીવ	ઇન્ડિવિડ્યુઅલ
સુવરતમાં ચલાવેલી કામગીરી	120	432
કોલેક્ટીવ કામગીરી	13	24
ઇન્ડિવિડ્યુઅલ કામગીરી	13	20
કુલ કામગીરી	36	64
કુલ કામગીરી	88	35,176
કોલેક્ટીવ કામગીરી	8	8

**દિલ્હી-મુંબઈ એક્સપ્રેસ વે**  
કુલ કામગીરી 1380, કોલેક્ટીવ 98233, ઇન્ડિવિડ્યુઅલ 8181 (અંતિમ)

**અમદાવાદથી મુંબઈ સુધી મુસાફરી માટે ૩૨ વર્ષે ૩૨ કરોડ લિટર ફ્યૂઅલની બચત થશે, ૩૨ પર 75થી વધારે સુવિધા, એક લેન ઈલેક્ટ્રિક વ્હિકલ માટે ફાળવશે નર્મદા નદી પર 2 કિમી લાંબો 8 લેન એક્સ્ટ્રાડોઝ કેબલ સ્થાન બ્રિજ બનાવાશે**

## CM reviews works of Dholera SIR

Ahmedabad: Chief Minister Bupendra Patel on Thursday visited Dholera Special Investment Region (SIR) near Ahmedabad to review infrastructure works and other projects under construction at this greenfield initiative.

Patel visited the site of Dholera SIR in the morning and inspected the work being done in the 22.54 km activation area of Phase-I. "The CM was informed that more than 95 per cent of the work of Phase-I has been completed and now Dholera is ready to open new opportunities for investment through the global ecosystem," said the statement.

Dholera SIR covers 22 villages of Ahmedabad district and an area of 920 sq km.

"The CM reviewed the progress of the project in a meeting. During a presentation given... it was stated that Dholera SIR's infrastructure and large land parcels are ideal for Defence & Aerospace, Engineering, Auto & Auto Ancillaries, Pharmaceutical, Agro & Food Processing, Renewable Energy and IT sector units," the release informed. PTI

# Japanese Delegation | Vibrant Summit

## ધોલેરા SIRમાં જાપાનીઝ ડેલિગેશનની મુલાકાત

વિજય નગર | ધોલેરા સિઆરમાં જાપાનીઝ ડેલિગેશનની મુલાકાત. આ મુલાકાત ડેલિગેશનના સભ્યોને ધોલેરા સિઆરના વિકાસ અને સુવિધાઓ વિશે જાણકારી પુરુષા કરવા માટે હતી. આ મુલાકાત ડેલિગેશનના સભ્યોને ધોલેરા સિઆરના વિકાસ અને સુવિધાઓ વિશે જાણકારી પુરુષા કરવા માટે હતી.

**ધોલેરાના ૪૦૦ એકરનો સર્વે નં.૧૮ મા સ્પેશિયલ ઇન્ડિસ્ટ્રિયલ ઝોનનો સ્થાન ચકાસણી કરી : જાપાનીઝ ડેલિગેશનના સભ્યો ધોલેરા સિઆરમાં**



**ધોલેરા સિઆરમાં જાપાનીઝ ડેલિગેશનની મુલાકાત**

ધોલેરા સિઆરમાં જાપાનીઝ ડેલિગેશનની મુલાકાત. આ મુલાકાત ડેલિગેશનના સભ્યોને ધોલેરા સિઆરના વિકાસ અને સુવિધાઓ વિશે જાણકારી પુરુષા કરવા માટે હતી. આ મુલાકાત ડેલિગેશનના સભ્યોને ધોલેરા સિઆરના વિકાસ અને સુવિધાઓ વિશે જાણકારી પુરુષા કરવા માટે હતી.

**ધોલેરાના ૧ થી ૮ કીમી રેડીયસ મંજૂર થાય !**

ધોલેરા સિઆરમાં જાપાનીઝ ડેલિગેશનની મુલાકાત. આ મુલાકાત ડેલિગેશનના સભ્યોને ધોલેરા સિઆરના વિકાસ અને સુવિધાઓ વિશે જાણકારી પુરુષા કરવા માટે હતી.

**જાપોરે ચાર કલાકે સીફ સેક્ટરી માટે મિટિંગ માટે રવાા થયા**

જાપોરે ચાર કલાકે સીફ સેક્ટરી માટે મિટિંગ માટે રવાા થયા.

**જાપાનીઝ ડેલિગેશન પ્રમાણિક થવું !**

જાપાનીઝ ડેલિગેશન પ્રમાણિક થવું !

## Vibrant Gujarat 2024

# CM invites over 1,500 industrialists, investors

**Bhupendra Patel underscores state's investor-friendly policies, highlights key projects like GIFT and Dholera SIR which are shaping emerging sectors**

Chief Minister Bhupendra Patel on Friday invited over 1,500 prominent industrialists and investors during the Vibrant Gujarat Global Summit (VGG5) 2024 curtain-raising event held in New Delhi. The 10th VGG5 will be held in January 2024.



Chief Minister Bhupendra Patel with delegates at the curtain-raising event of Vibrant Gujarat Global Summit to be held in January 2024, in New Delhi on Friday

In his address, CM Bhupendra Patel underscored Gujarat's pivotal role in fostering new industries, advancing technology, and generating employment opportunities. He hailed Gujarat as a beacon of development and most preferred investment destination due to its proactive policies, investor-friendly approach and robust industrial infrastructure.

Themed 'Gateway to the Future,' the upcoming VGG5 will boost Prime Minister Narendra Modi's vision of developed India by the year 2047. CM Patel emphasised on Gujarat's contributions to India's progress, highlighting transformative projects such as GIFT City, Dholera SIR, DREAM City, Greenfield Ports, and the Ahmedabad-Mumbai High-Speed Rail initiative or the Bullet Train project. These projects are shaping emerging sectors, including aircraft leasing, financing, and fintech hubs in GIFT City, and investment-friendly policy. He said Gujarat and business are synonymous with each other.

The event featured insights from Rajesh Kumar Singh, Secretary of DPIIT, Government of India, and S J Haider, the Additional Chief Secretary of the Industries Department, Gujarat. Additionally, prominent businessmen also shared their experiences related to the Vibrant Summit. B K Goenka, President of ASSOCHAM and Chairman of Welspun Group praised Gujarat's business prowess and investment-friendly policy. He said Gujarat and business are synonymous with each other.

Patel meets Railway Board chief

Gujarat Chief Minister Bhupendra Patel on Friday met Railway Board chairperson Jaya Sinha on the sidelines of the Delhi roadshow for the forthcoming Vibrant Gujarat Global summit 2024. The progress of various railway projects in Gujarat were reviewed during the meeting. **AM**



# India's first Semiconductor Chip | Govt. Priority

## 'First Chip From Dholera Plant by 2026 End'

Ahead of ground-breaking ceremony, PSMC chief speaks on the Tata JV and road ahead for India's fab ambitions

**Dia Rekhi & Surabhi Agarwal**



**Chennai | New Delhi:** The first semiconductor chip from the new plant being set up by the Tata Group and Taiwan's Powerchip Semiconductor Manufacturing Corporation (PSMC) in Gujarat's Dholera, will be ready to roll out by the end of 2026, according to Frank Huang, chairman of PSMC.

Speaking exclusively to ET ahead of the ground-breaking ceremony for the \$11 billion project that is scheduled for Wednesday, Huang said the contours of the JV with the Tatas are yet to be finalised. "At the moment we have decided to work out the technology transfer. Later we can talk about investment," the 74-year-old said. PSMC is a maker of memory chips that also provides foundry services to its customers.

The central and state governments are together estimated to subsidise up to 70% of the project cost, with the Dholera unit slated to become India's first commercial semiconductor fab—a longstanding ambition of New Delhi.

**SPEEDING UP**  
This is the beginning of India's serious acceleration in the manufacturing and chip space

## Rail link to Dholera SIR a priority for govt

TIMES NEWS NETWORK

**Gandhinagar:** The Union and the state governments will work to ensure quick rail connectivity for the Dholera special investment region (SIR).

An official statement issued on Tuesday said that the National Highways Authority of India (NHAI) has also assured the state government that it will prioritize construction of the proposed highway to join Ahmedabad to Dholera.

Chief minister **Bhupendra Patel** on Tuesday attended through video-conferencing the second meeting of the apex monitoring authority of the National Industrial Corridor Development Programme held in Delhi. Chief ministers and

### CM ON DHOLERA SIR

- **600 units will be built** under the affordable rental housing model in the activation area
- **The process to allot plots** to industrial entities has already begun
- **Dholera SIR has attracted investments** for production of semiconductors, EV batteries, solar cells, and aerospace components



industries ministers of five other states virtually attended the meeting, held in the presence of Union finance and corporate affairs minister Nirmala Sitharaman and Union minister of commerce and industry Piyush Goyal.

The National Industrial Corridor Development Programme is the central government's ambitious infrastructure initiative to develop futuristic industrial cities in India.

An official statement said that Patel informed the Union ministers about the progress made so far in the development of Dholera SIR, including the construction of an airport, an expressway connecting Ahmedabad to Dholera and a railway line to connect the region with the Western Dedicated Freight Corridor.

The chief minister urged the apex authority to consider including Mandal-Bachrajji SIR in the Delhi-Mumbai

Industrial Corridor (DMIC), and also sought necessary approvals for the Ahmedabad-Dholera Semi High-Speed train project, the release said.

Apprising the ministers about the progress made in the development of Dholera SIR, a greenfield industrial smart city near Ahmedabad, Patel said the construction of various facilities in the activation area of the SIR is nearing completion and the process to allot plots to industrial entities has already begun.

Patel said that Dholera SIR has attracted investment for the production of semiconductors, EV batteries, solar cells and aerospace components, the release said.

He said that 600 units will be built under the affordable rental housing model of the Pradhan Mantri Awas Yojana in the activation area of the SIR, the release stated.



# JOB | Connectivity

MADE-IN-INDIA CHIP FACILITY

## Tata, CG Power to generate 72k jobs

Tata's Dholera chip plant may roll out first indigenous chip by 2026

JATHI GROVER  
New Delhi, March 13

TATA GROUP AND CG Power will create employment for over 72,000 people over the years with their upcoming semiconductor facilities in the country, according to the plan shared by both the companies on Wednesday.

Tata Group, which is coming up with its fabrication unit in Dholera, Gujarat, and assembly, testing, marking, and packaging (ATMP) unit in Northport, Assam. The Dholera unit is expected to generate around 30,000 jobs, while another 20,000-22,000 jobs will come up at the Assam unit.

On the other hand, CG Power is looking to employ over 1,000 people.

"This is only the fact. There will be expenses. We are looking at 50,000 jobs here and at least 20,000-22,000 jobs in Assam. But, it will take time. We will expand as we cross early milestones,"

N Chandrasekaran, Tata Sons, said at the inauguration of the chip projects. He said the company is accelerating the time-to-market for chip production and will cater



(Left) Tata Sons Chairman N Chandrasekaran and Railways Minister Ashwini Vaishnaw during foundation stone laying of Tata-Powerchip Semiconductor Manufacturing chip unit, in Dholera, on Wednesday —

to the requirements of various sectors, including automotive, power, electronics, consumer, and medical, among others.

"Typically, a fab takes about four years. Our goal is to produce chips in the calendar year 2026. Hopefully, in the latter part of the year Assam may be done earlier. We envisage commercial production in Assam even in late 2025 or early 2026," Chandrasekaran said.

Tata Group has partnership with Taiwan-based Power Semiconductor Manufacturing Corp (PSMC) for the

country's first 28nm core semiconductor fabrication plant. Besides, it is also investing ₹27,000 crore in the ATMP project in Assam.

Tata's semiconductor facilities can produce chips in 28-nanometer technology and other higher nodes. The project will cater to industries like high-performance computing, electric vehicles, defence, and consumer electronics, among other things.

CG Power has formed a joint venture with Renesas and STMicroelectronics for its assembly and testing unit. The facility will be set up in a

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land area of around 28 acres with an investment of ₹7,600 crore spread over a period of five years.

"We are very keen to establish India's semiconductor ecosystem and plan to build a world-class OSAT (out-sourced semiconductor assembly and test) facility at Sanaol. We intend to commence production in the next 2.5 to 3 years," said S Velisai, chairman, CG Power and Industrial Solutions. With its legacy and advanced chip packaging, the company will cater to industries such as automotive, consumer, industrial, and 5G.

## Guj's first Vande Metro will connect A'bad to Dholera

Proposal sent to Railways ministry, feasibility report in process

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The Metro Rail Corporation plans to start a service between Ahmedabad and Dholera, marking the introduction of the first Vande Metro train in Gujarat. A feasibility study for the project is currently underway.

Dholera is rapidly developing into a major industrial hub, with over 100 small and large companies establishing their plants. Notably, Tata has announced a semiconductor chip plant in the region, and the US company Micron is also setting up its facility in Dholera.

### Boosting connectivity

To enhance connectivity to Dholera, the Centre is planning to run a metro train. Vande Metro service provides metro connectivity up to 100 km. Dholera is within the radius, and metro connectivity will boost the area's development," a senior government official told Mirror.

The first Vande Metro in the country is expected to be rolled out next month, with trials commencing



Image Credit - ahmedabadmirror.com

The Vande Metro will have higher speeds with fewer stations

ing soon. This metro is a shorter-distance version of the Vande Bharat and is tailored for urban commuting up to 250 km. The inaugural run of the first Vande Metro in the country is likely to be between Chennai and Tirupati. Dholera Investment-  
www.dholeraprime.com

### Fast and efficient travel

The Vande Metro will have higher speeds with fewer stations. "There will likely be only four stations between Ahmedabad and Dholera to maintain the train's speed. More stations mean less speed," the official explained.

### Infrastructure devt

The proposal for the train has been sent to the Ministry of Railways and a feasibility report is being readied. The development of social and other infrastructure is crucial for Dholera's growth. With many foreign companies coming in, employees will need improved connectivity and services.

The state government is developing infrastructure such as highways and airports, expected to be completed by next year. Schools, hospitals, hotels, and other basic facilities are also anticipated to emerge soon, the official added.