

Gujarat - A Best Investment Destination in the WORLD Gujarat **Leveraging Strategic Location** Gujarat has a strategic location it is well connected to the major cities of the world both by air and sea routes. **New York** Gujarat has direct international flight connectivity to cites across Europe, Middle East, East Asia and America Gujarat has a coastline of 1600 km with 42 ports connecting to major sea-based trade routes and trade centres like Middle East, West Europe, Asia and upcoming destinations on the African Continent Gujarat as a gateway to landlocked states of India connecting to them by road, rail and air thereby providing a boost trading opportunities Sea-based trade destinations-West Europe, Middle East, Asia Destination of growing potential - Africa





7.5% Gujarat's Contribution to India's **GDP**



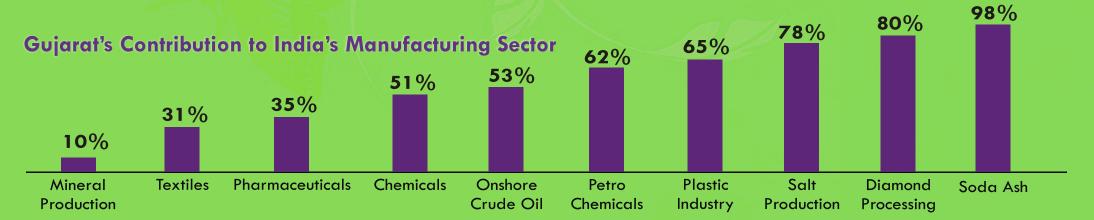
17% Gujarat's Contribution to India's Industrial Output



30% Guiarat's share in India's Stock Market Capitalization



9.5% Gujarat's share in India's Workforce



Robust Infrastructure of Gujarat



Excellent road and rail connectivity
- Bus rapid transit, METRO and other development projects in various urban centres



The state with one of largest wireless telecom markets in India (6.02% of total active subscriber base) and excellent broadband connectivity



The Power surplus state with an uninterrupted power supply in every town and village



The only Indian state have a state-wideintegrated gas grid of 2,500 km 2 LNG terminals



A State with highest number of ports having 41 minor and 1 major port with connectivity across all the global ports



Excellent Air connectivity
16 domestic Airport and
1 International Airport

Social Infrastructure

Ahmedabad voted 3rd Fastest growing city of the world by Forbes

- Gujarat is home to some of the best educational institutes in India - Indian Institute of Management, Ahmedabad National Institute of Design, Indian Institute of Technology
- Gujarat is the first stat in the country to successfully implement the Bus Rapid Transit System (BRTS) in Ahmedabad
- Projects like Sabarmati River Front Development are unique to Gujarat with the aim of Creating quality space for cultural and recreational activities
- Surat, Vadodara and Rajkot are ranked amongst the fastest growing cities of India

FASTEST-GROWING CITIES OF THE WORLD

- 01. Chengdu, China
- 02. Chongquing, China
- 03. AHMEDABAD, INDIA
- 04. Santiago, Chile
- 05. Raleigh Durham
 North Carolina
- 06. Tel Aviv, Isreal
- 07. Kaula Lumpur, Malaysla
- 08. Suzhou, China
- 09. Hanoi, Vietnam
- 10. CHENNAI, INDIA

















"Grab an Investment Opportunity which is Capable enough for

doubling your Money in just Couples

of Years"



Gold Very high volatile market now a days

Let's Start to think on Basic Ideas for Investment!!

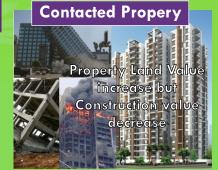
No.	Investment Option	Risk	Liquidity	Return	
1.	Equity Market	High	High	Medium to High	
2.	Bond/Bank Fix deposit	Low	High	Very Low	
3.	Gold	Low to Medium	High	Low to Medium	
4.	Real Estate	Very Low	Low to Medium	High	

Real Estate

Very Best Investment in History and future

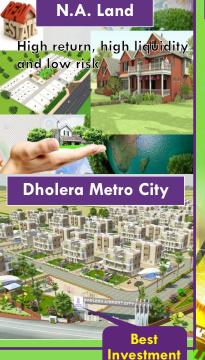
Land does not increase on the earth but its demand always increase due to population growth, so Real estate is the very best option across History as well as in future too.

No.	Investment Option	Risk	Liquidity	Return	
1.	Constructed Property	High	High	Medium	
2.	N.A. Land	Low	Medium to High	High	
3.	Agriculture Land	Low	Low	Low	



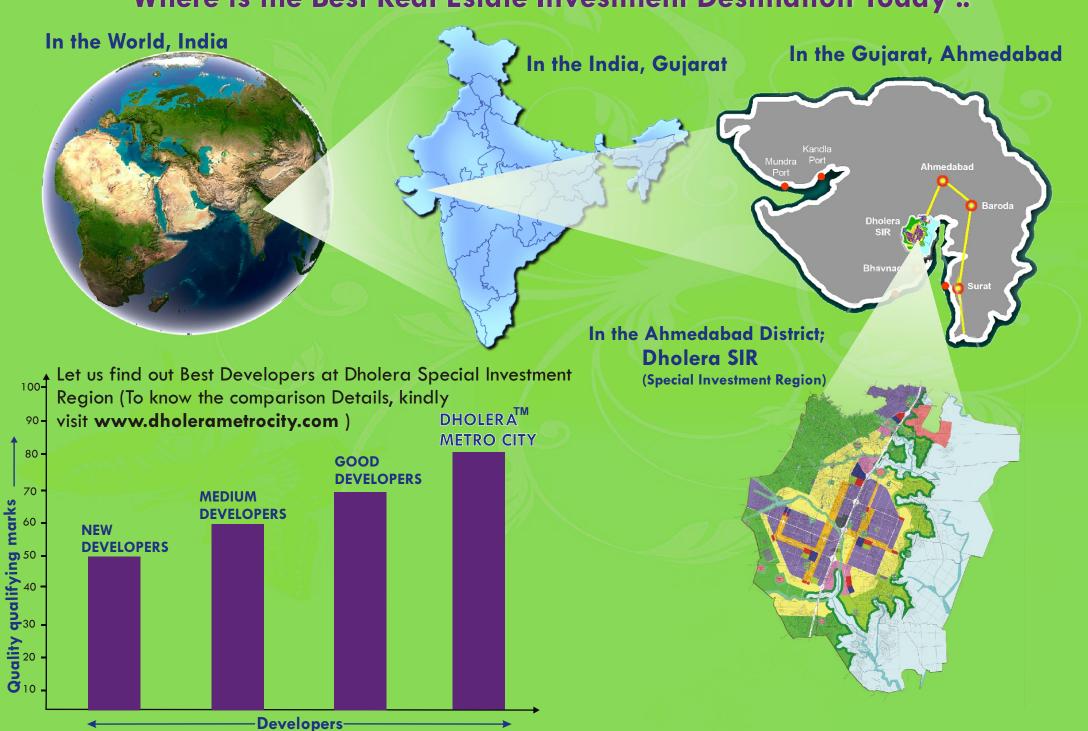
Let us find out the best Investment destination for N.A. Land Investment







Where is the Best Real Estate Investment Destination Today!!





"Dholera will be better developed then Delhi"

Stressing the need for developing urban and rural areas simultaneously, India's **Prime Minister Narendra Modi** said that port city of Dholera will be developed better than delhi and six times bigger than delhi and six times bigger than China's Financial Capital Shanghai. He said that at the end of a panel discussion on 'rurbanisation', organized as a part of a series of programmes heralding the Vibrant Gujarat Global Investors Summit.



DHOLERA SMART CITY

What makes Gujarat's Dholera Smart City Investment Hotpot?

Futuristic Vision for Development

Futuristic Vision for Development Blueprint for Infrastructure in Gujarat BIG 2020

Gujarat has envisioned a future and documented a vision BIG 2020. The new vision comprises investments of approximately USD 225 billion in various sectors like:

- Dholera SIR
- Other SIRs, Industrial Nodes, Logistics Parks & SEZs within the Delhi Mumbai Industrial Corridor Industrial Parks
- Roads, Ports, Railway, Airport
- Urban Infrastructure, Water Supply
- Tourism



Landmark Development

Dholera Special Investment Region (DSIR)

Dholera SIR is Developed with a vision to create world class centre of industrial excellence and economic activity. This is one of the first SIR in the state after the SIR Act was passed in Gujarat

Dholera SIR: Ideally located, Widely Connected

- Total Area 903 Sq. kms: a green field location
- Developable area : 547 sq. kms.
- Economic activity area: 377 sq. kms
- High Access Corridor: City Center, Industrial, Logistic, knowledge and IT, recreation & Sports, Entertainment
- World-class infrastructure & connectivity
- Central spine express way and Metro
 Rail to link the SIR with Mega Cities
- Airport and Sea port in the Vicinity
- Proximity to mega cities :
 Ahmedabad, Bhavnagar, Rajkot
 Vadodara



Opportunities in Dholera SIR

To build the Industrial Parks, Townships, Knowledge Cities To Develop basis Infrastructure : Road, Rail, Hospital, Water, Sanitation, Tourism & Hospitality

Set up a Metro Rail system and an International Airport Potential for development as a multi-model transportation hub due to proximity to most of the north Indian States

A new Gujarat within Gujarat



"Gujarat has had a strong industrial base. In recent years, it has mode an impressive progress from industrial clusters and estates to Special Economic Zones. Now, it graduates to Special Investment Region. You can foresee. It will be a New Gujarat within Gujarat"

Shri Narendra Modi

hon'ble Prime Minister of india

Road Connectivity



Bigger than the Biggest Development in The World

Dholera International Airport (Cargo cum Passanger)

- New International Airport on the Northern tip, 1 kms away of SIR
- 9200hectors Government land reserved by the state Govt of Gujarat
- DPR under preparation by Airport Authority of India
- Site suitability established by Airport Authority of India
- Well connected with proposed six lane express way & Metro Rail upto Ahmedabad and Gandhinagar
- SPV has been formed by GoG
- Cargo as well as Passenger Airport facility will be available



Rail Connectivity



Sea Connectivity



Air Connectivity



DEVELOPMENT













REVOLUTIONARY

A NEW ERA

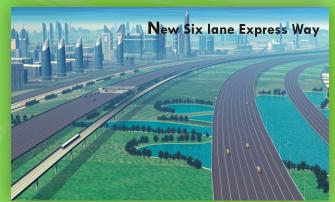
Mega Projects of Dholera Special Investment Region







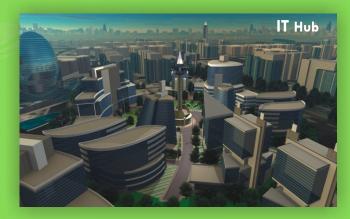












AN OVERVIEW OF THE DEVELOPMENT PROCESS AND PROJECTS IN D-SIR

TOWN PLANNING SCHEMES: As a part of micro level planning the entire DSIR urban development area is divided into six Town Planning Schemes, of which Town Planning Scheme 1 (TP1-51 sq.km) and Town Planning Scheme 2 (TP2-102 sq km) covering total area of about 150 sq km, are prioritised.

PROSPECTIVE PROJECTS: Various Projectto be taken up in Dholera SIR in the first phase are listed below. (Value amounting to approx. INR 28000 Crores.)

Roads & Bridges



Envisaged 521 kms of roads comprising main carriageway, service roads, foot path, cycle track, plantation strip, street lighting and Bridges of area aprox 60000 sqm in TP1, TP2E & TP2W.

Raw Water & Portable Water



The raw water conveyance arrangements from Periejtogether with intake structure, pumping stations, raw transmission line, water treatment plant, potable water transmission main, MBRs & distribution network.

Power Transmission and Distribution



Effective power infrastructure will contribute to the economic prosperity of DSIR.

This will be achieved through the development of sustainable state of the art infrastructure for power generation, transmission and distribution

- Source power for TP1 & Tp2
 (Phase 1 of the DSIR development)
 locally from Gujarat Grid
- Plan for thermal and/or gas power plant for Phase 2 expected to create a separate Special Purpose Vehicle (SPV) for generation
- 400 kV transmission lines are expected to run around the periphery of DSIR
- Power infrastructure will be built around energy saving smart technologies
 Smart metering for consumers (electricity and gas).
- Form SPV with a local distribution company.

Information and Communication Technology (ICT)



Information and communication technology (ICT) covers the development of comprehensive voice, data, video and IT infrastructure, aided with present day applications for education, local governance, medical support, transportation, data mining, efficient buildings, building/home security, etc.

The objective of the ICT project is to build a smart, attractive modern city of Dholera that will provide attraction to the economic development of the region. ICT infrastructure is envisaged to boost sustainable economic development and a high quality of life for the residents, with efficient management of the city's infrastructure. The smart city concept supported by ICT will bring high efficiency and active citizen participation.

Solid Waste Management: Estimated municipal waste amounting to 500 tpd to convey and segregate by an automatic segregation plant. Waste-to-Energy treatment would be considered and the ash generated would be disposed only in the landfill.

(Industrial Effluent collection system



Formation of industrial effluent collection system network, effluent treatment plants in TP1 & TP2E and effluent out fall.

Administrative and Business Centre of Dholera (ABCD)



ABCD is proposed as abutting the expressway within TP2W, to serve as administrative functions of the city. DSIRDA building envisaged with a LEED GOLD rated building.



Wastewater from AMC Vasnato
TP1 tertiary treatment plant and
to store in MBRs for industrial
& agriculture purposes..

Linked Projects



Central Spine Road (Sh6)

The Gujarat State Road
Development Corporation
Limited (GSRDC) is developing
an access controlled expressway



between Ahmedabad & DSIR to serve as a central spine road for DSIR.

Storm Water collection system



Formation of collection system of storm water run off within TP areas through RCC pipeline network & disposal.

River Training / Bunding



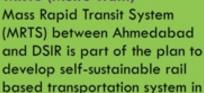
DSIR is located in the flood plain of three rivers, from Sukhbhadar River in the north to the Lilka and Utavli at the south. River training and bunding necessitated along the river course for 200 km in length for flood protection.

Domestic Sewage Collection System



Formation of domestic sewage collection system network, sewage treatment plant, distribution network for conveyance of treated water for industrial & agriculture use.

MRTS (Metro Train)





Airport

Greenfield international airport is proposed on northern side of DSIR located at approx. 1 Km from DSIR boundary.

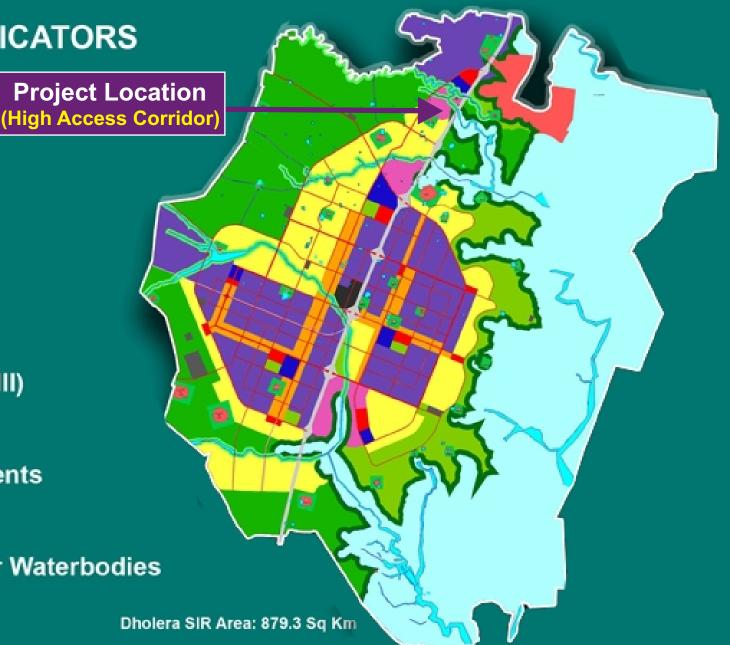
order to provide connectivity both within DSIR and between DSIR and Ahmedabad.



India's First Planned SMART CITY

DHOLERA SIR KEY INDICATORS

- Residential
- High Access Corridor
- City Centre
- Industrial
- Logistics
- Knowledge and IT
- Recreation and sports
- Entertainment
- Roads
- Strategic Infrastructures
- Tourism Resorts (CRZ III)
- Greenspace
- Village Buffer
- Existing Village Settlements
- Agriculture
- Public Facility Zone
- Rivers, Canals and other Waterbodies
- Solar Energy Park
- Land under CRZI



MEGA PROJECTS & THAIR LOCATION

Multimodal Transport Hub

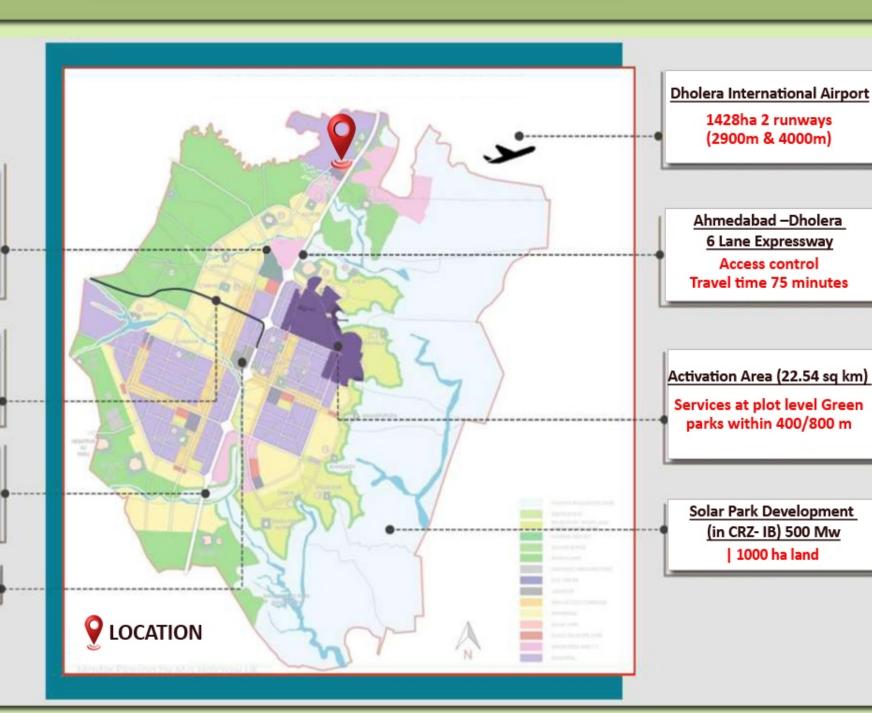
Hub for MRTS, LTR, BRT, Regional bus rail, para transport, cycle and pedestrian Integration

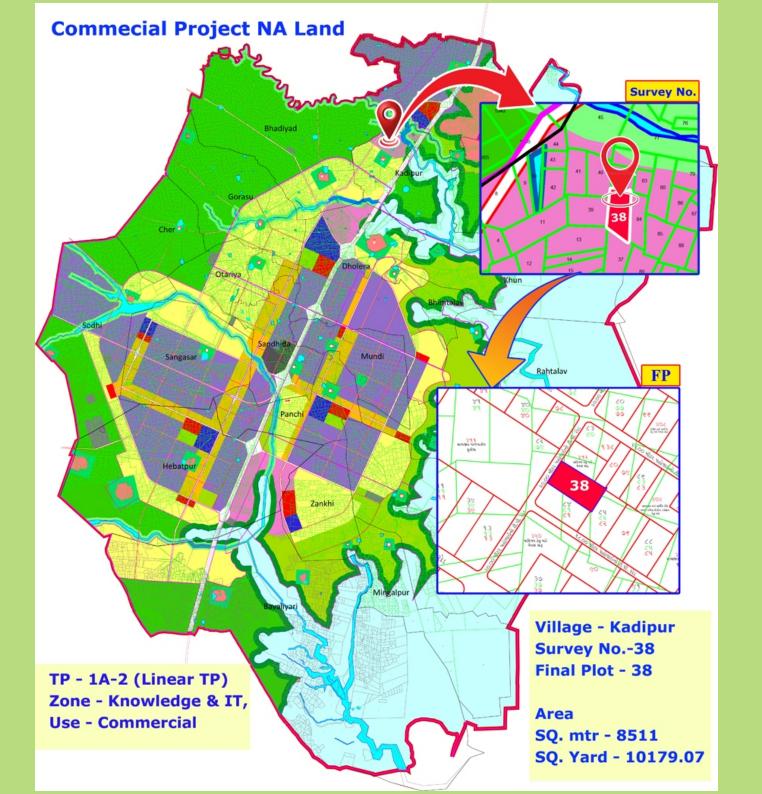
Bhimnath Dholera
Freight Line connecting
Dholera to DFC
Dedicated freight line
connecting Dholera to DFC

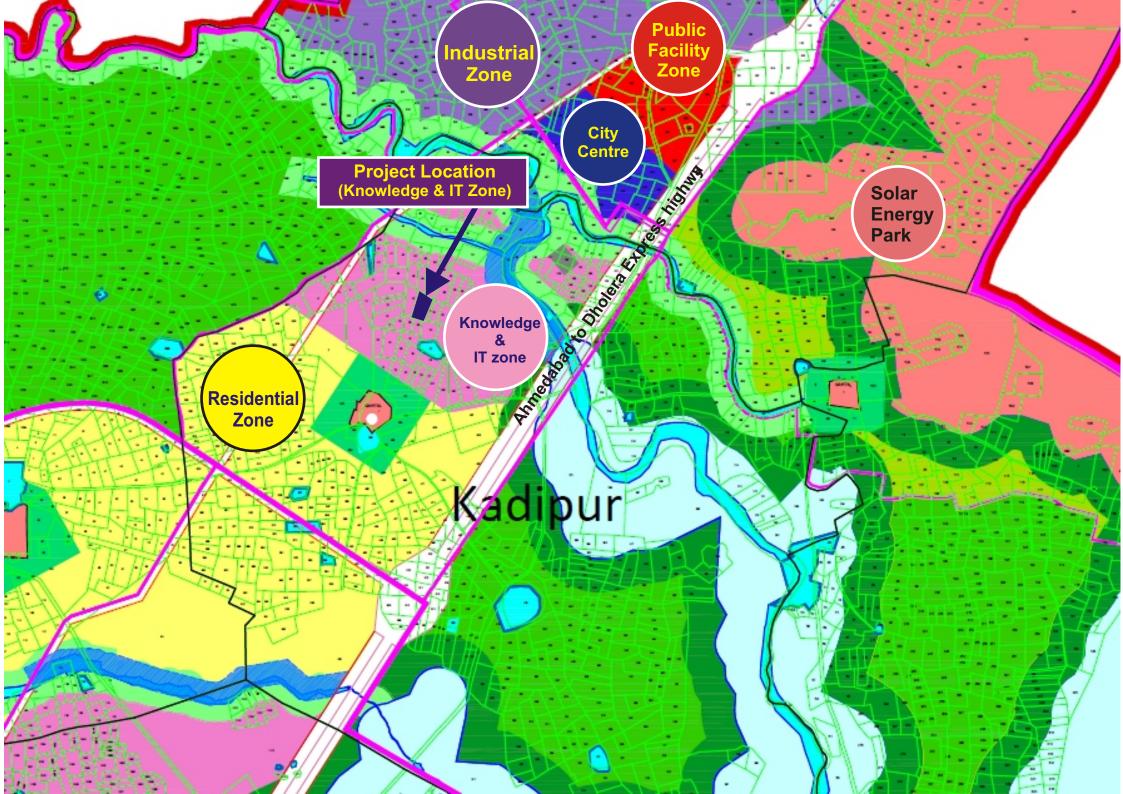
MRTS within the ROW

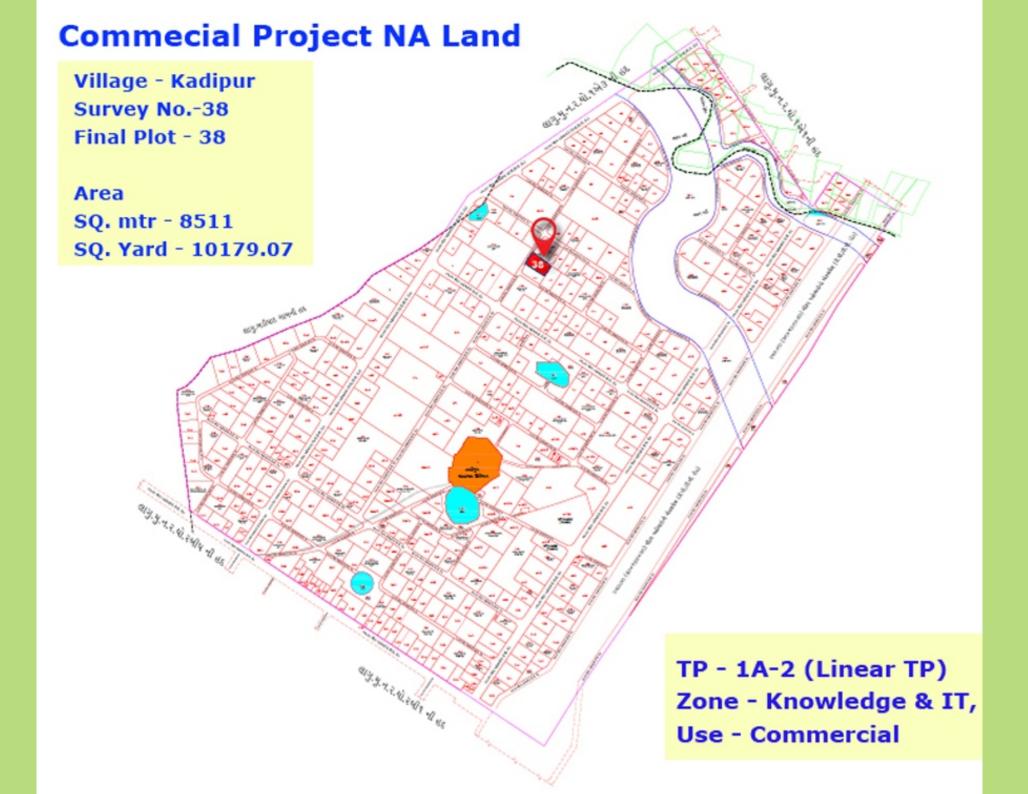
Total 7 stops-Ahmedabad to Dholera; Travel time 60 minutes

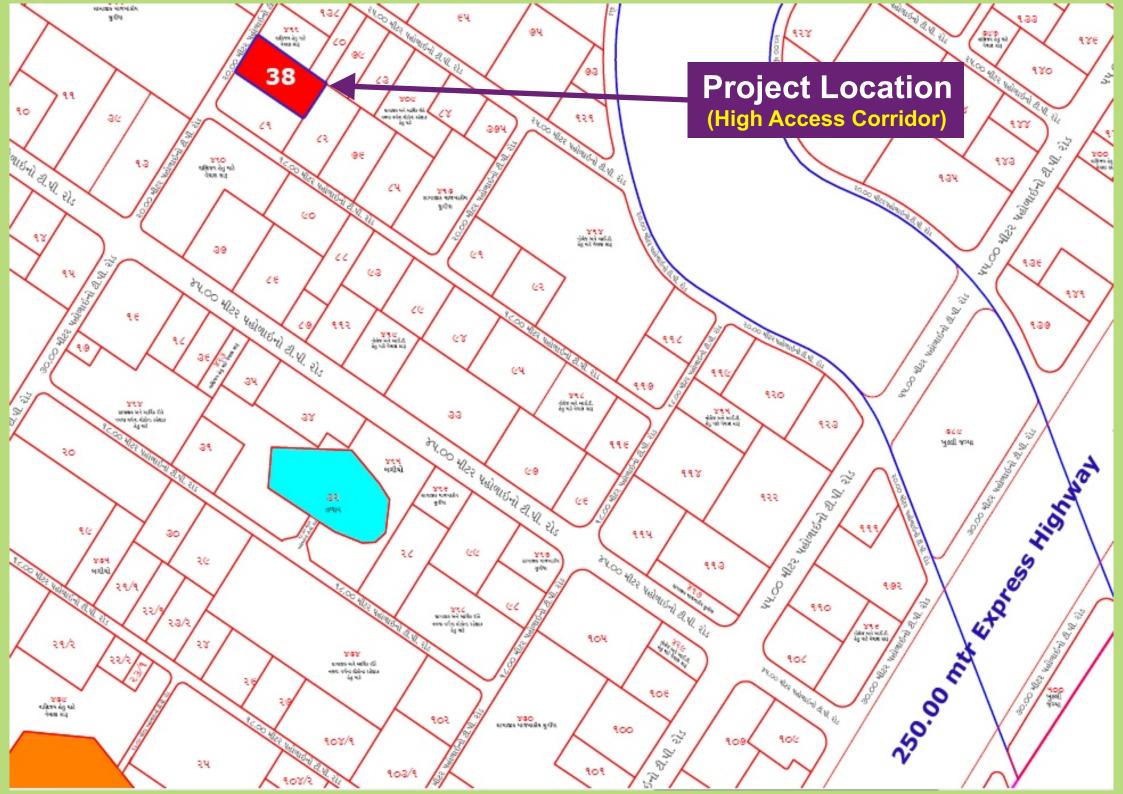
Logistic Park





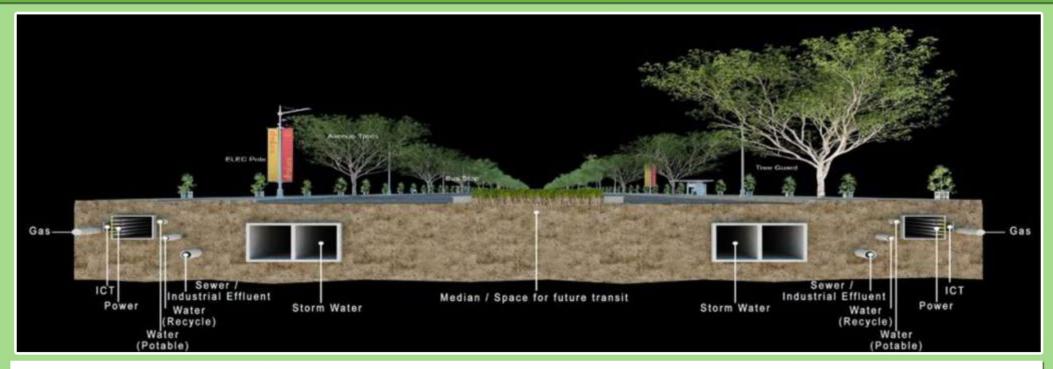








TRUNK INFRASTRUCTURE





Road Cycle Tracks Footpaths Trees & plants



Water Management Smart meters SCADA



24x7 Power Smart meters SCADA



ICT enabled infrastructure City WiFi Integrated city Management



100% domestic waste collection 100% industrial effluent collection



100% recycle and reuse of waste water



100% rainwater collection Open storm canal with recreational spaces



100% waste collection Maximum recycling and reuse Bio-methaneation, Incinerator Waste to energy

- Road design based on IRC
- Dig-Free Development
- LED street lights
- Roads W 18 tp 70
- m->4 & 6 lane roads

Central Spine 250 mtr wide

Dedicated Cycle track

Emergency Management

Metro Rail Transit System

Shaded (Green) Pedestrian Pathways

Safe City – Security & Surveillance

Light Rail Transit System

Traffic Management

Real Time information

10.5. Knowledge and IT Zone

10.5.1. Intent

The intent in establishing a Knowledge and IT zone is:

- To create a conducive environment for development of business/IT parks and educational campuses;
- To provide an environment for campus residential use such as guest houses, staff quarters and students hostel, supporting the intended primary uses;
- To provide for supporting commercial retail, services and civic uses within planned business/IT and educational campuses

10.5.2. Pre-requisite for Development

Any development to be carried out as part of this zone will require approval of a Campus Master Plan which shall be subject to the Subdivision Guidelines (Chapter 11). The master plan should at a minimum, cater to the following:

- Illustration of activity zones/building uses
- Traffic and transportation study
- Landscape master plan
- Pedestrian and vehicular circulation
- Urban design guidelines
- Infrastructure and utilities plan

10.5.3. Uses Permitted

A. The following non-residential use premises will be permitted:

Office

- Office Complex
- Business / IT Park Campus

Educational Uses

- Educational campus with integrated education, administrative, residential buildings and supporting facilities
- Junior, senior and professional college
- Medical college with attached hospital
- Technical institute for research and development
- Scientific research centre
- Vocational training centre
- K-12 integrated school with or without hostel

Commercial

- Hotels
- Neighbourhood retail
- Restaurant / Informal eating places

Community Facilities

- Local Garden
- Recreational Club
- Place of Worship
- Health-club/ swimming Pool
- Crèche/ day-care centre

Health

- Polyclinic
- Medical college with attached hospital
- Diagnostic / radiology centre
- Other health/family welfare centre
- B. The following residential use premises shall be permitted only as components within the Campus Master Plan. Single use development for these uses is not allowed u less the area is designated as a campus district/zone or is under guidance of a comprehensive master plan primary serving educational or IT campuses.
 - Hostel
 - Serviced apartment
 - Terraced / row house
 - Villa / bungalow

10.5.4. Development Control Regulations

Table 10.4 below provides development control regulations for development density (FAR), minimum requirements for open space, setbacks and permitted uses. These regulations are applicable for plots measuring 3ha or smaller. For plots larger than 3ha, additional requirements as per the Subdivision Guidelines (Chapter 11) shall apply. Minimum road width shall be 18m.

10.5.5. General Development Requirements

In addition to the above given development control regulations, all developments shall adhere to the common development requirements (Chapter 9) which cover the following elements:

- Sustainability
- Parking (refer table 9.3)
- Minimum Plot sizes (refer table 9.1)
- Plantation and maintenance of trees
- Drainage and flood prevention
- Seismic design
- Compound walls and gates
- General building requirements

Dholera Special Investment Regional Development Authority, Gandhinagar

DSIRDA 79 | P a g e

Table 10-4: Development Control Regulations for the Knowledge and IT Zone

-	Table 10-4: Development Control Regulations for the Knowledge and H. Zone								
	SR NO	MINIMUM ROAD ROW (METRES)	MIN. PLOT SIZE	MAXIMUM FAR	MAXIMUM GROUND COVERAGE AS PERCENT OF PLOT AREA	MAXIMUM BUILDING HEIGHT*	MINIMUM SETBACKS (FRONT- REAR-BOTH SIDES)	PERMITTED USE PREMISES	CONDITIONAL USE SUBJECT TO SPECIAL PERMIT FROM DSIRDA
						KNOV	VLEDGE AND IT		
		55m & above	5000 sqm**	5	0-10%	150m	10m-8m-6m- 6m	Hotel, Multi-storey Serviced Apartment; Hostel and all use premises in (2) and (3) except Villa/Bungalow and terraced/ Row House Business Park; Commercial Office; IT Park; Professional College; 3 Star Hotel; Commercial Retail; Restaurants, Food Plazas and Food Streets; Cinema Hall/Multiplex; Petrol/CNG/LPG Pump; Multi-storey Serviced Apartment; and all use premises in (2) and (3) except Villa/Bungalow a recreation cent students and staf permitted t suppormall. The following use devices for teleph communications The following use permitted as ancial building provided and size (if applications submitted for applications submitted for applications of the permitted as ancial building provided and size (if applications submitted for applications of the permitted as ancial building provided and size (if applications of the permitted as ancial building provided and size (if applications of the permitted to submitted for applications of the permitted to submitted for applications of the permitted to support approval of a specific permitted to support approval of a sp	Auditorium/Cinema Hall may be permitted within a recreation centre meant for university students and staff. Such a building will not be permitted t support large scale retail use such as a mall.
	1			4	Above 10-20%	126m	9m-7m-6m- 6m		The following uses may be permitted subject to approval of a special permit on a case-by-case basis: • Cemeteries/ Burial Ground • Broadcasting towers and line-of-site relay devices for telephonic, radio or television
				3	Above 20-30%	32m	8m-6m-6m- 6m		
	2	25m & Below 55	1500 sqm	2.5	40%	20m	8m-6m-6m- 6m		The following uses and structures shall be permitted as ancillary uses to the main use of the building provided their name, location and size (if applicable) is indicated in the site plan submitted for approval: • Devices for generation of non-conventional energy, such as solar panels, wind power • Servant quarters or lodging facilities for caretaker/security personnel

SR NO	MINIMUM ROAD ROW (METRES)	MIN. PLOT SIZE	MAXIMUM FAR	MAXIMUM GROUND COVERAGE AS PERCENT OF PLOT AREA	MAXIMUM BUILDING HEIGHT*	MINIMUM SETBACKS (FRONT- REAR-BOTH SIDES)	PERMITTED USE PREMISES	CONDITIONAL USE SUBJECT TO SPECIAL PERMIT FROM DSIRDA
					KNOV	VLEDGE AND IT		
3	Below 25m	1500 sqm	2	40%	16m	8m-6m-6m- 6m	less than 100 employees; Budget Hotel; Restaurants, Food Plazas and Food Streets Neighbourhood Retail; Dispensary, Community Hall; Library; Health Club; Day Care Centre; Public Facility/Infrastructure/ Utility Building Villa/Bungalow; Terraced/Row House	DSIRDA can grant special permission in height, FAR, Ground Coverage for Special Buildings (Star Hotels, Hospitals etc.) which have special privileges (under various Government Policies issued time to time) (in reference to Township, Special Regulations for Hospitals, Special Regulations for Hotels

^{*} Height of the building must comply to the prevalent Fire Safety Norms, with permissions from DSIRDA

^{**} For Plot sizes of 5000 sqm and above – In case of a building with podium and tower, a ground coverage of maximum 40% will be allowed for a maximum height upto 8 m, including G or G+1 whichever is less. The upper typical floors above podium will have a maximum plan area of 10%. The maximum FAR allowed in this case will be 5.

Land Allotment Completed At Dholera SIR



126 Acres

10 GwH Li-ion Battery Manufacturing Plant



100 Acres

2 GW Solar Module Manufacturing Plant



6 Acres

Power Distribution Network in Dholera SIR



15 Acres

Beverage Company



150 Acres

Solar Wafer Solar Cell & Module



400 + 300 Acres

LED FAB Semiconductor Facility Under the MelTY PLI



90 Acres

Aluminum Foil & Flexible Packaging



100 Acres

5 GW Solar Cell & Module Manufacturing Plant



30 Acres

Wire, Cables & Accessories



3 Acres

Petrol Stations & EV Charging Station



1,320 Acre

World's largest renewable energy park



700 MW solar

A subsidiary of O2 Power

News About Dholera SIR



CM Invites Over 1,500 Industrialists, Investors 7th Oct 2023 | Source by https://ahmedabadmirror.com/

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



Gujarat's world-class infrastructure to lead the vision of 'Viksit Bharat'

7th Oct 2023 | Source by

https://timesofindia.indiatimes.com/

The foundation of a country's progress and prosperity lies in its ability to build and maintain robust infrastructure. Well-organized and efficient infrastructure facilities foster economic and social development and propel the state and the country to new heights.........



'Fabbing' India into a superpower 29th Sept 2023 | Source by https://www.thestar.com.my/

IN his office in New Delhi, Ashwini Vaishnaw, the Indian minister of electronics and information technology, keeps a 30cm disc of silicon semiconductor on the wall, gleaming like a platinum record beside a portrait of Prime Minister Narendra Modi.......



Modi wants to make India a chipmaking superpower. Can he succeed?

17th Sept 2023 | Source by

https://www.japantimes.co.jp/

n his office in New Delhi, Ashwini Vaishnaw, the Indian minister of electronics and information technology, keeps a 12-inch disc of silicon semiconductor on the wall, gleaming like a platinum record beside a portrait of Prime Minister Narendra Modi. Its circuits, measured in nanometers and invisible



India's semicon target a giant scale of ambition 17th Sept 2023 | Source by https://www.bizzbuzz.news/

Prime Minister Narendra Modi aims to propel India into the top tier of advanced semiconductor technology manufacturing - a "giant scale of ambition" to seize on the world's desire to reduce reliance on China, says a New York Times report.......