



AURIC

Aurangabad Industrial City

a **DMIC** node

THE GOLDEN ADDRESS





AURANGABAD

THE CITY OF GATES

Aurangabad is truly the pride of Maharashtra. A city recognised worldwide for its immense historic and cultural importance, it is acknowledged as the Tourism Capital of Maharashtra.

Centuries ago, giant gates were built within its precincts to provide access to its 54 suburbs; hence Aurangabad is famed as the City of Gates. While it boasts numerous attractions in the form of enthralling monuments, one of the main reasons for visiting Aurangabad is to see the awe-inspiring World Heritage Sites of Ajanta and Ellora.

In addition to these landmarks, Aurangabad has etched its name in the sphere of business and industry too. One of the fastest developing cities in Maharashtra, it abounds in commercial opportunities. With the 'Make in India' initiative, this multifaceted city is accelerating its way into a new era of development. Well connected with the rest of the State via rail, road and air, Aurangabad presents a golden opportunity for businesses and residents alike.

DMIC

(DELHI MUMBAI INDUSTRIAL CORRIDOR)

INDIA'S NEW GLOBAL MANUFACTURING AND TRADING HUB

The Delhi Mumbai Industrial Corridor (DMIC) is India's most ambitious - and one of the world's largest - infrastructure programme. Its goal is to develop new industrial cities as 'Smart Cities', and converge next generation technologies across infrastructure sectors.

In the first phase, eight new cities are being created. With an estimated investment of US\$ 100 billion, a high-tech industrial zone is planned, spread across six states.

Designed to expand India's manufacturing and services base, DMIC will be India's frontline global manufacturing and trading hub. This flagship programme of the Government of India will leverage the 'High Speed - High Capacity' connectivity backbone provided by the Western Dedicated Freight Corridor (DFC).





8 industrial cities
in phase 1 of project
across 6 states



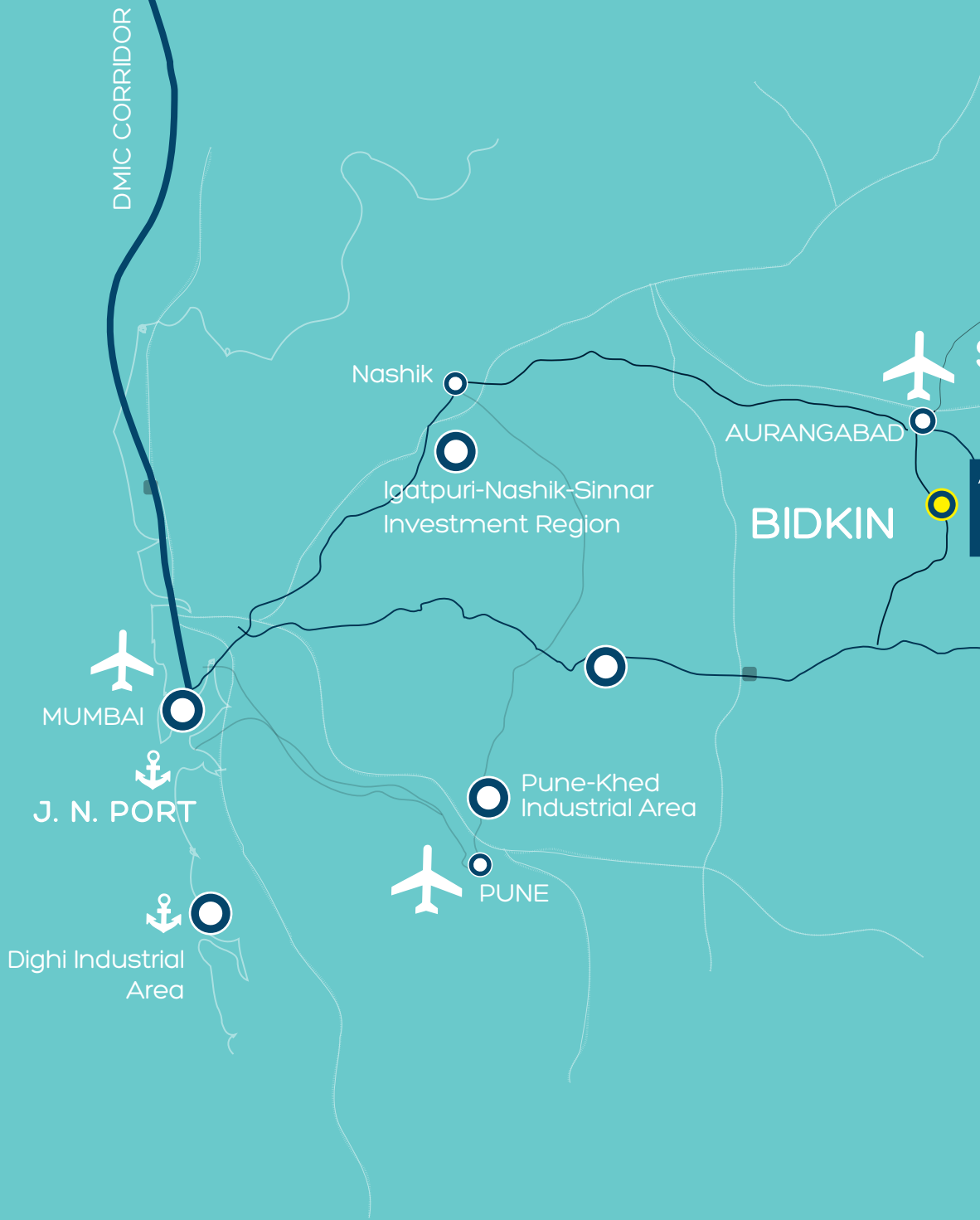
1504 km of freight corridor
will be covered to
create industrial hub



24 investment
regions in phase I
of the project

IA: Industrial Area
IR: Industrial Region

DMIC CORRIDOR & AURIC CONNECTIVITY



SHENDRA



JALNA
(Dry Port)

AURIC



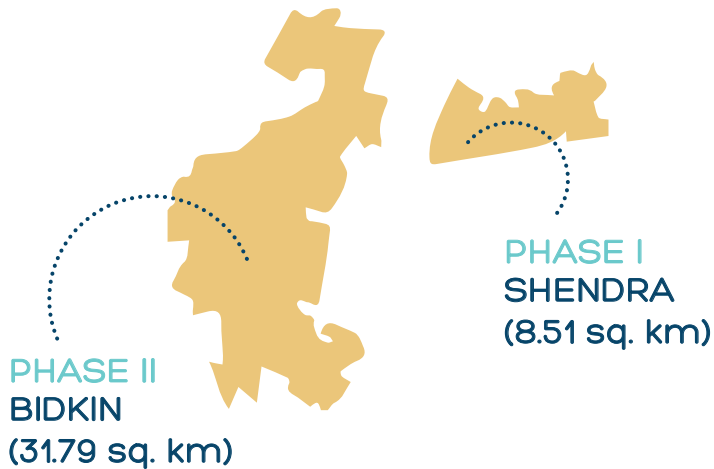
INDIA'S FIRST PLANNED INDUSTRIAL SMART CITY

Aurangabad Industrial City (AURIC) is one of India's first greenfield industrial Smart Cities, planned to perfection across an area of 10,000 acres in Maharashtra State, on the outskirts of Aurangabad. A product of smart design, AURIC will usher in a new era of growth and prosperity.

This new integrated industrial township will be a congregation of office spaces, residences, hotels, large & small format retail, hospitals, schools, parks, entertainment hubs and lots more. 60% of the total land has been utilized for industrial purposes, while 40% is for residential, commercial, institutions, open spaces and social-cultural amenities. Thus fueling tremendous economic growth and creating a thriving, vibrant community to live, work and play.

Besides a rail and highway network that connects AURIC to major cities in India, AURIC is only 10 minutes away from the Aurangabad International Airport. The Jawaharlal Nehru Port Trust's (JNPT) dry port and container terminal at Jalna is only 40 kilometers away. This will give industries at AURIC easy access to India's largest sea port of the country - the JNPT.

Infrastructure packages
of Rs. 79.47 billion approved by
Government of India



AURIC will offer high-value, sustainable infrastructure that will support long-term economic vitality, a high quality of life, and a knowledge-based ecosystem with breakthrough innovation and efficiency.

To implement this vision, state-of-the-art smart technology will be employed, infrastructure will focus on clean, reusable and recycling methodologies, and industrial growth will be encouraged in targeted areas to build upon the industrial success of the region.

AURIC's development and implementation is being undertaken by **Aurangabad Industrial Township Limited (AITL)**, a Special Purpose Vehicle (SPV) between Mumbai Industrial Development Corridor (MIDC) and Delhi-Mumbai Industrial Corridor Development Corporation (DMICDC).

AITL will develop and manage the new integrated industrial township and has its own set of DCR rules, with single point contact for building permission, water supply and all related infrastructure. AITL will also manage day to day activities of the industrial city.



Well connected
through
Rail and Air
Roads / Highways
Dry Ports



Value of output
Export: US\$ 11.6 billion
Output: US\$ 46.2 billion



High quality
social amenities
Quality of life
280,000 people



New job creation
Direct jobs: 220,000
Total jobs: 330,000

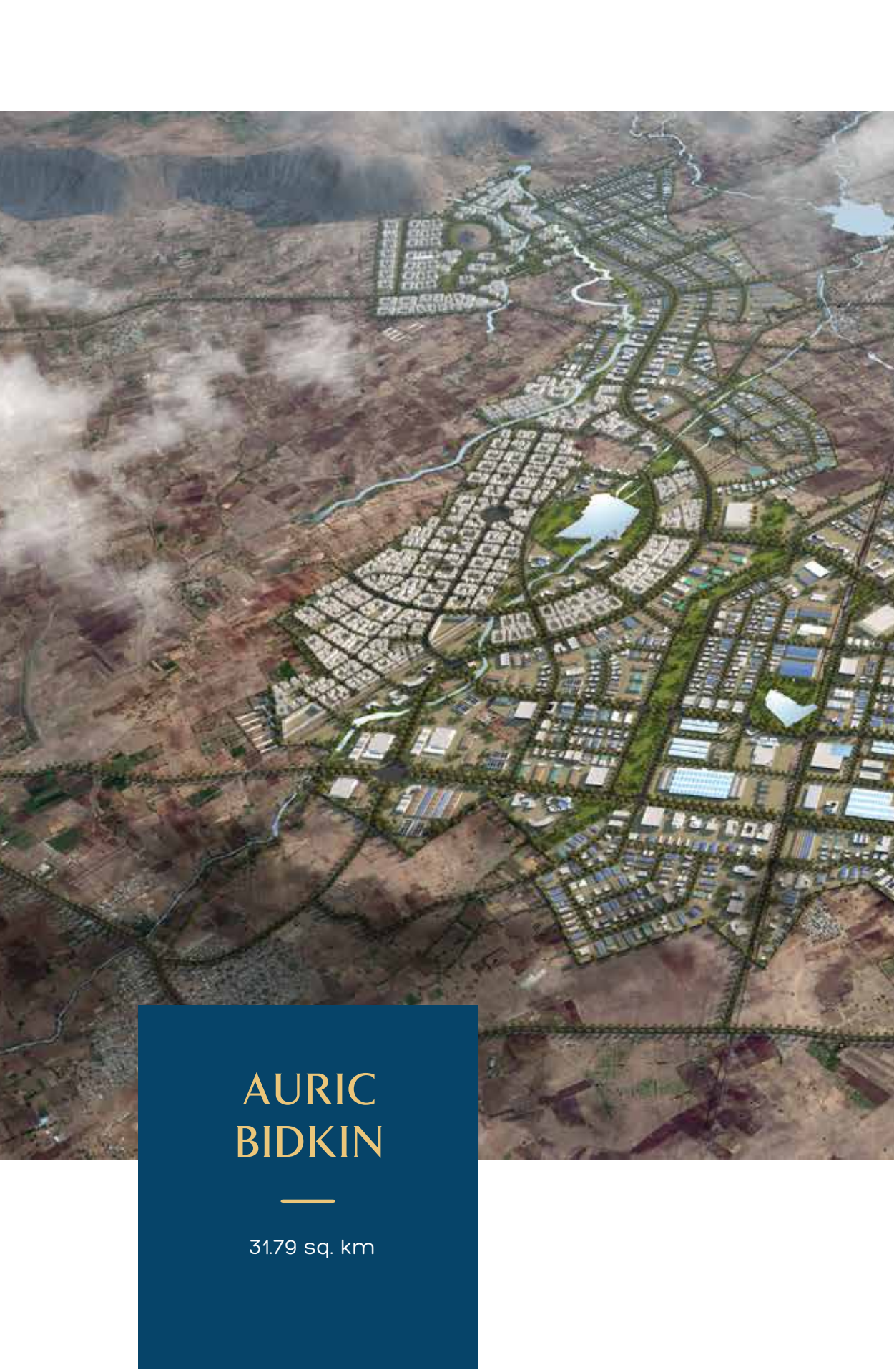






AURIC SHENDRA

8.51 sq. km



AURIC BIDKIN

—
31.79 sq. km



01

Electrical Trench-
High Voltage

02

Electrical Cable trench -
Distribution network & ICT

03

Storm Water

04

Potable Water

05

Recycled Water

06

Sewage (Used Water)

07

Industrial Effluent





WORLD-CLASS INFRASTRUCTURE

AURIC takes pride in developing the first underground cabling system in India for industrial use, ensuring reliability of power with efficient SCADA system, making it the most preferred destination for a range of industries.

AURIC is planned with the idea of integrating city infrastructure with information and communication technology. This will optimize the use of resources - land, water and energy, reduce impacts on the environment, and enhance livability - making AURIC a globally competitive investment destination.

SUSTAINABILITY

RENEWABLE POWER, LED LIGHTING,
ENVIRONMENT SENSOR & BEAUTIFUL LAKES

REUSE 
REDUCE
RECYCLE

POWER

This progressive city and its population, its infrastructure and industry will be in the fast lane to the future. The need of the hour is a robust power system, which can handle current and future demands, to keep the city moving at peak performance levels. AURIC will provide a high grade and cost-efficient power source, with a reduced carbon footprint and compact design. **Operated out of a GIS substation with a SCADA system, residents are assured 24x7 reliable power with an underground cable for every plot.**

WATER

Water is the lifeblood of industrial and residential complexes; this is why its supply and management gets special attention at DMIC. AURIC has taken this to a new level, by adopting **sustainable water management practices, with a SCADA controlled water supply in place.** The City focuses on water conservation and recycling water for industrial use through state-of-the-art Central Effluent Treatment Plants and Sewage Treatment facilities.

SOLID WASTE MANAGEMENT

Maximum efforts will be made to divert wastes from reaching the landfill by adopting efficient waste management strategies like segregation at source and processing of biodegradable waste.









FUTURE READY SMART CITY



INFORMATION AND COMMUNICATION TECHNOLOGY

At AURIC, Information and Communications Technology (ICT) will play a key role in integrating various functions to keep the city operating in a smooth, streamlined manner. An intelligent, 100% online e-Governance system will digitize procedures and utilize analytics and real-time monitoring to ensure citizens enjoy an efficient, future-ready lifestyle.

Smart city ICT components of AURIC comprise of various systems including:

- AURIC Control Centre (ACC)
- Fiber optic infrastructure
- Public Wi-Fi
- AURIC e-Governance and ERP (AEE)
- Surveillance system
- Internet of Things (IoT) for utilities
- Multi-Services digital kiosks
- Environmental sensors
- e-Education and e-Healthcare
- Smart poles
- Cloud hosting





SMART GOVERNANCE

AURIC'S E-LAND MANAGEMENT SYSTEM

The e-LMS developed for AURIC is the first of its kind system in the country in which land allotment has been made simpler and efficient with a vision of ensuring 100% digital and paperless transactions.

Salient features of the e-LMS include:

- Industry and user friendly system
- Single window interface for managing and tracking land allotment activities during pre- and post- application filing
- Promotes paperless environment along with minimal in-person interventions
- Effective monitoring mechanism, thereby reducing the time and cost in the land allotment process
- Web GIS-based tracking of land information
- Integrated SMS and email gateways for managing notifications through SMS and email for ease of communication
- Integrated online payment gateway for seamless transactions
- e-Property Card which provides complete history of a particular property at one place

LANDSCAPE AT AURIC



At AURIC, the open spaces have been developed to cater not only to ecological and sustainable demands, but also to be of gainful utility wherever the activities demand so.

These spaces fall into the following major categories:

- Lakes
- Creek Corridor
- Streetscape
- Reforestation
- Buffer along the periphery





AURIC HALL



THE LANDMARK

AURIC Hall is a landmark for the DMIC in Shendra. This 250,000 sq. ft. administration building has been planned as the face of the upcoming development in the area.

AURIC Hall celebrates the historical glory of Aurangabad by drawing inspiration from the classic aspects of the city's heritage architecture. A series of ceremonial arches mark the entrance to the building, reminiscent of the characteristic edifices of the old city.

The building is wrapped with an intricate modular jaali (net) derived from traditional motifs, and looks onto a scenic lake in the North. AURIC Hall has been designed to a standard that is fit for a Grade A Modern Office, meeting all relevant building code requirements as per the prevailing DCR while incorporating sustainable design practices to achieve IGBC Gold Performance.





Salient features:

Site area: 11,335 sq. mt.

Total building area: 25,084 sq. mt.

No. of floors: 5 floors

Total estimated occupancy: 1,800 persons

Key functions within the building

Citizen services, bank and cafeteria

Integrated operations center for AURIC

Conference & meeting facilities and exhibition space

Leasable office spaces of various sizes

Administrative offices for AITL and associated staff

Sales and marketing office for AURIC



AURIC

HIGHLIGHTS

- All utilities to the doorstep
- 42% of the water demand is met through recycled water
- Reliable 24x7 power supply
- Treatment plants
- Walk to Work concept
- City Wi-Fi system
- State-of-the-art landscaping
- Fire system throughout the city
- Optical fibre network in the city

CENTRALIZED GOVERNANCE

- AITL is a special planning authority
- Single window clearance
- Online application
- EIA clearance

OUR PARTNERS

CONSULTANTS

Program managers -	Jacobs CH2M
Infrastructure Consultants -	AECOM
Infrastructure Consultants -	AARVEE Associates
ICT Consultants -	IBI Group
Architectural Consultants -	I. M. Kadri Architects
Master planning Consultants -	Royal HaskoningDHV
Landscape consultants -	Terracon - Clouston Associates
Transaction Advisory -	CBRE

INFRASTRUCTURE CONTRACTOR

For Auric Shendra

Infrastructure contractor -	Shapoorji Pallonji And Company
ROB contractor -	Patil Group

For Auric Bidkin

Infrastructure contractor -	Larsen & Toubro
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MASTER SYSTEM INTEGRATOR FOR ICT

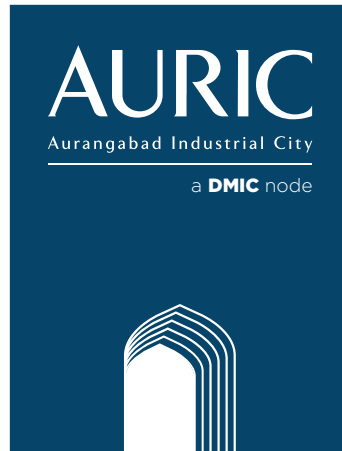
Honeywell Automation India Limited





An artist's impression of the lake view at AURIC.

Be a part of the Golden Address, at India's
new global manufacturing and trading hub.
Contact us to learn how partnering with
AURIC can help you achieve your goals
and thrive in this new sustainable city.



— CONTACT —

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