



MAGNETIC
MAHARASHTRA 2.0
#MadeForBusiness



Maharashtra: Catalyzing Industrial Growth

India Chem 2021 – 11th Biennial International
Exhibition & Conference
17th – 19th March 2021



Advantage Maharashtra

Maharashtra's GDP size is **\$402 billion**; accounting for **14%** of India's GDP.



Largest GDP in India

Attracted **\$140 billion** FDI in 2000-2020; accounting for **30%** of India's share.



Largest share in FDI

Maharashtra contributes to **15%** of the Industrial output in India.



Leader in Manufacturing

Maharashtra has one of the highest Per Capita Income in India at **\$3,190** in 2019-20



High Per capita Income State

Maharashtra has the highest value of exports; accounting for **21%** of India's exports



Leader in Exports

Maharashtra has the highest employable talent in India at **68%**.



Best Quality Workforce

Largest base of Internet Subscribers in India at **87 million**. **131 million** telecom subscribers.



Growing Digitization

One of the leading state with **710** Engineering and Technology Colleges



Best Colleges in India

5 International & **13** domestic airports, **2** major & **53** minor ports, and largest power capacity.



Mature Infrastructure

Maharashtra: Leading in Economic and Socioeconomic Indicators

- Maharashtra has been ranked as a top marquee state in India across different economic, socio-economic, and infrastructural indicators
- The rankings are prepared by key nodal agencies in India including NITI Aayog and Invest India

1st

**Highest Employable
Talent, India's Skill
Report 2021**

1st

**Invest India's
State IPA Ranking
2020**

2nd

**NITI Aayog's India
Innovation Index
2020**

1st

**Good Governance
Index and Composite
Water Management
Index 2020**

2nd

**NITI Aayog's Export
Preparedness Index
2020**

Infrastructure-led Growth

Navi Mumbai International Airport

Total cost: USD 2.6 Billion.
Passenger Capacity:
60 Million/Year

The Great Mumbai Coastal Road

Total cost: USD 1.7 Billion.
Projected Use: 130,000 vehicles
daily

Delhi – Mumbai Industrial Corridor

Total cost: USD 90 Billion
Two Industrial nodes in MH

- AURIC (Aurangabad)
- Dighi (Raigad)

Mumbai Trans-Harbour Link

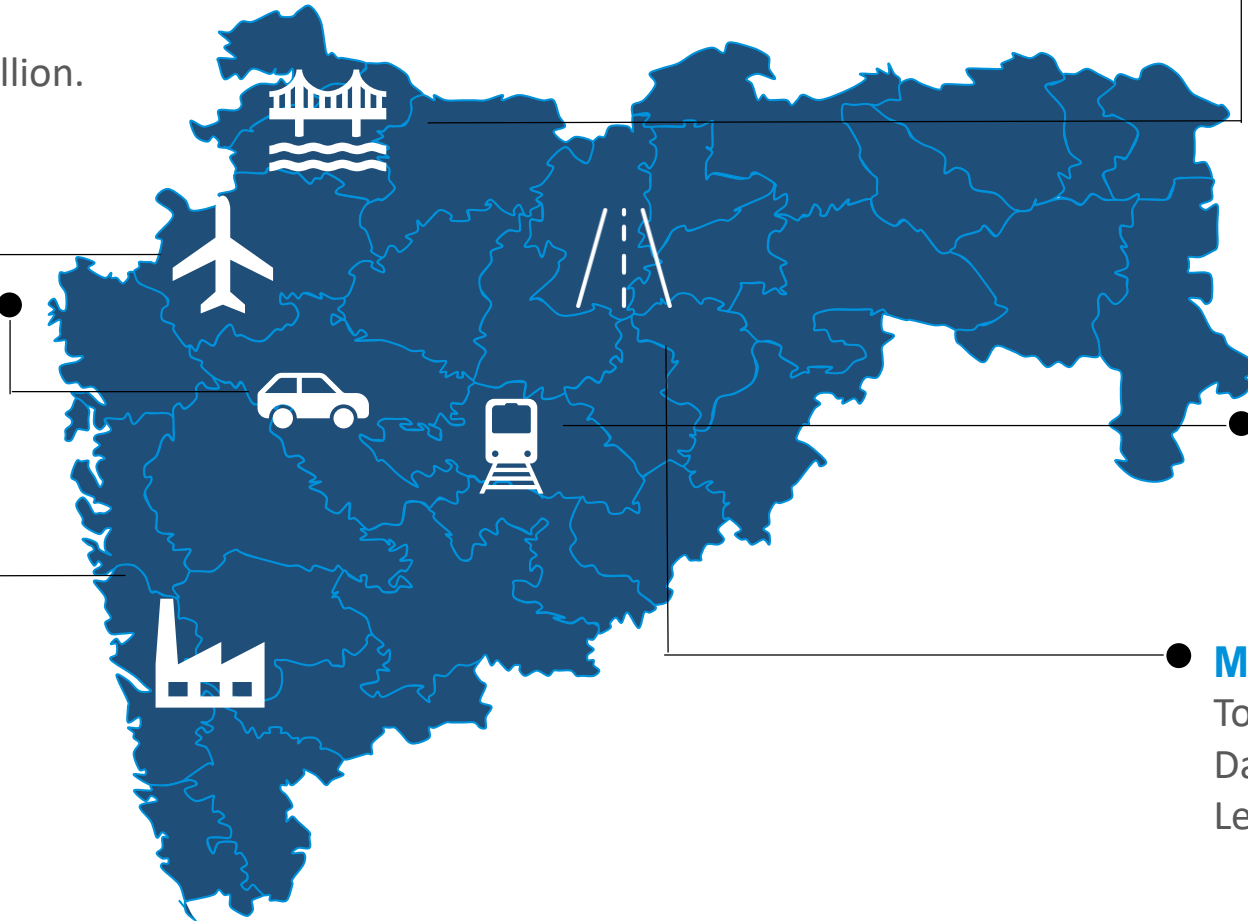
Total cost: USD 2.2 Billion
Yearly Ridership: 14 Million

Metro Projects in Pune, Mumbai and Nagpur

Total cost: \$21.8 billion
Daily Ridership: 9 Million

Maharashtra Samruddhi Mahamarg

Total cost: \$6.9 Billion
Daily Ridership: 11 Million
Length: 700 km (435 miles)



30+

Number of Mega Projects
under development

\$40 Bn

Total Investment in
Transport Infrastructure

+48 Mn

Population
Impacted

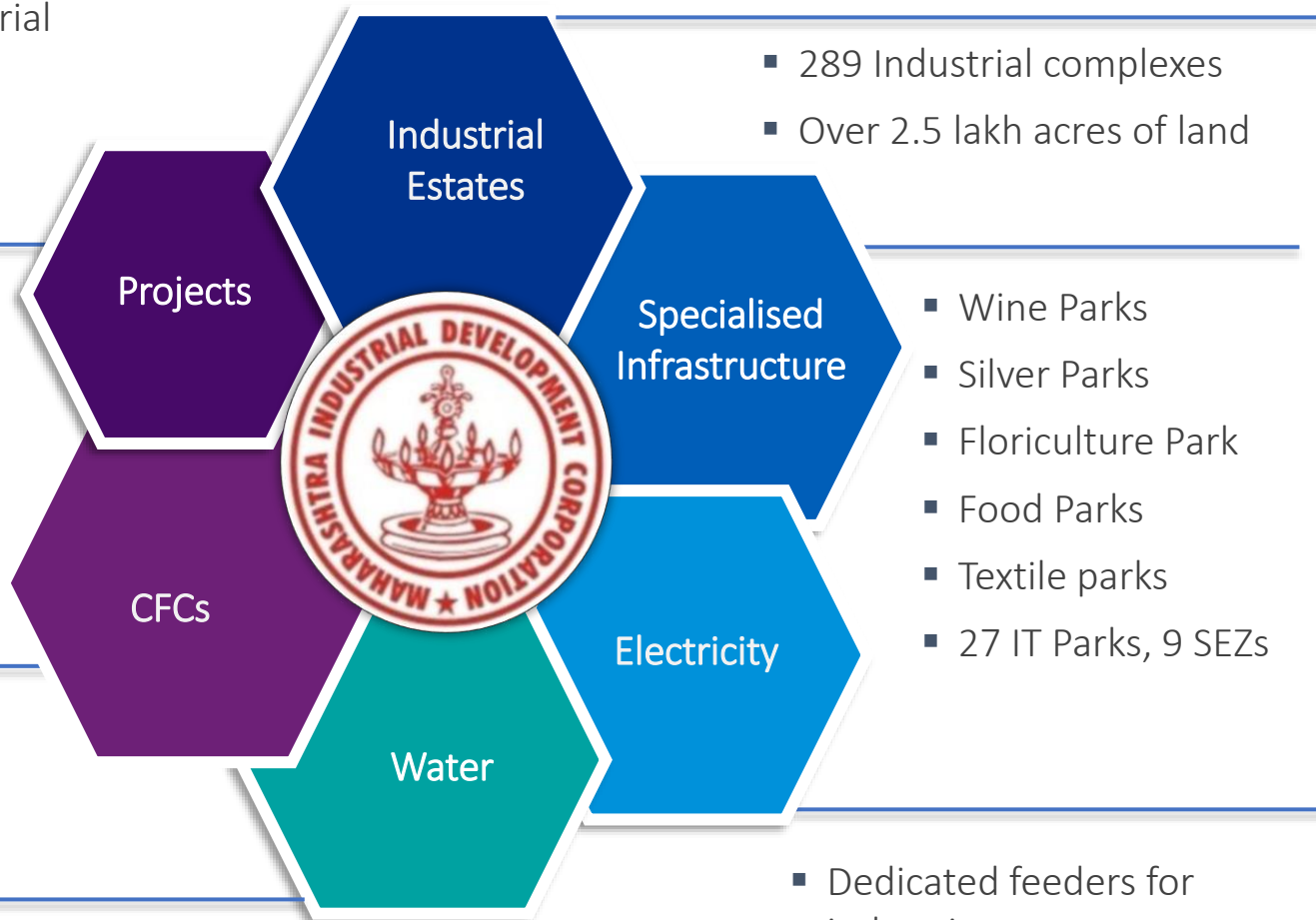
MIDC: Nodal Agency for all Investors

Maharashtra Industrial Development Corporation (MIDC) is the nodal Investment Promotion agency under the Government of Maharashtra. It provides businesses with infrastructure such as land, roads, water supply, drainage facilities and streetlights etc.

- Delhi Mumbai Industrial Corridor (DMIC)
- SUPA – Japanese Investment Zone

- 13 Chemical Zones
- 19 CETPs¹
- 2 STPs²
- 4 CHWTSDF³

- Largest water supply network in Asia
- 2500 MLD per day



Key Activities

Special planning authority

Strong network of local authorities

Link between Govt. and Industry

Acquisition and disposal of land

Providing support Infrastructure

One-stop for Investors Relations

¹Common Effluent Treatment Plants ²Sewage Treatment Plants ³Common Hazardous Waste Treatment, Storage & Disposal Facility

AURIC - Aurangabad Industrial City

AURIC

Spread over 10,000 Acres and is being developed as one of **India's first Greenfield Smart Industrial Cities**



Managed by Aurangabad Industrial Township (AITL) - A notified Special Purpose Vehicle (SPV) has been formed by a joint venture between the DMIC trust and MIDC



AITL has its own set of DCR Rules and is the Single point contact for building permission, water permission etc.

GoI (DMICDC)
49%

GoM (MIDC)
51%

(Special Purpose Vehicle)
**Aurangabad Industrial
Township Ltd.**

New Jobs Created – 3Lakh
Resident Population – 2.8L



Export – USD 11.6 Billion
Industrial Output: USD
462 Bn



Reliable 24-Hours
Power Supply



Effluent Treatment
Plants



Well connected - Road -
Rail - Air



Walk to Work
Concept



Online Application



Environment Clearance
Obtained



Single Window Clearance



E – Land Management
System



AITL - Special Planning
Authority

Major Investors in AURIC



oerlikon

Perkins®



COATALL FILMS



FUJI SILVERTECH
Building Smarter Infrastructure

ARROW
HOW IT ALL COMES TOGETHER



ENDURANCE
Complete Solutions



Chemicals Sector in India

Key Sector Highlights

More than 80,000 Products



3% - India's contribution to total global chemical industry



Contribution of 7% of India's GDP



Employs more than 2 Million people



6th Ranked in the world in chemicals sale



Projected to grow at CAGR of 9.3% till 2025



Sub Sector Highlights



Agro Chemicals

- India is the world's 4th largest producer of agrochemicals
- 13th largest exporter of pesticides and disinfectants
- Market size of approximately USD 6.3 Bn (2020)



Speciality Chemicals

- The specialty chemicals market has witnessed a growth of rate of 14% with an estimated market size of USD 70 Bn (2020).
- The specialty chemicals market is likely to clock a 12-13% compounded annual growth rate of over the next 5 years



Petrochemicals

- The petrochemical market in India is expected to grow at 10% CAGR to reach USD 100 Bn by 2022.
- Investment potential in petrochemicals for crackers is approximately USD 65 Bn

Chemicals Sector in Maharashtra



Maharashtra accounts for 18.2% of India's employment in chemical sector



Organic and Inorganic Chemicals comprise of 18% and 12% share respectively, in the total exports from India



The state has 13 Chemical zones in MH - Ambarnath, Badlapur, Butibori, Dombivali, Kalyan-Bhiwandi, Kurkumbh, Lote Parshuram, Mahad, Patalganga, Roha, Talaja, Tarapur, and TTC



Maharashtra houses 16% of the total number of chemical factories in India

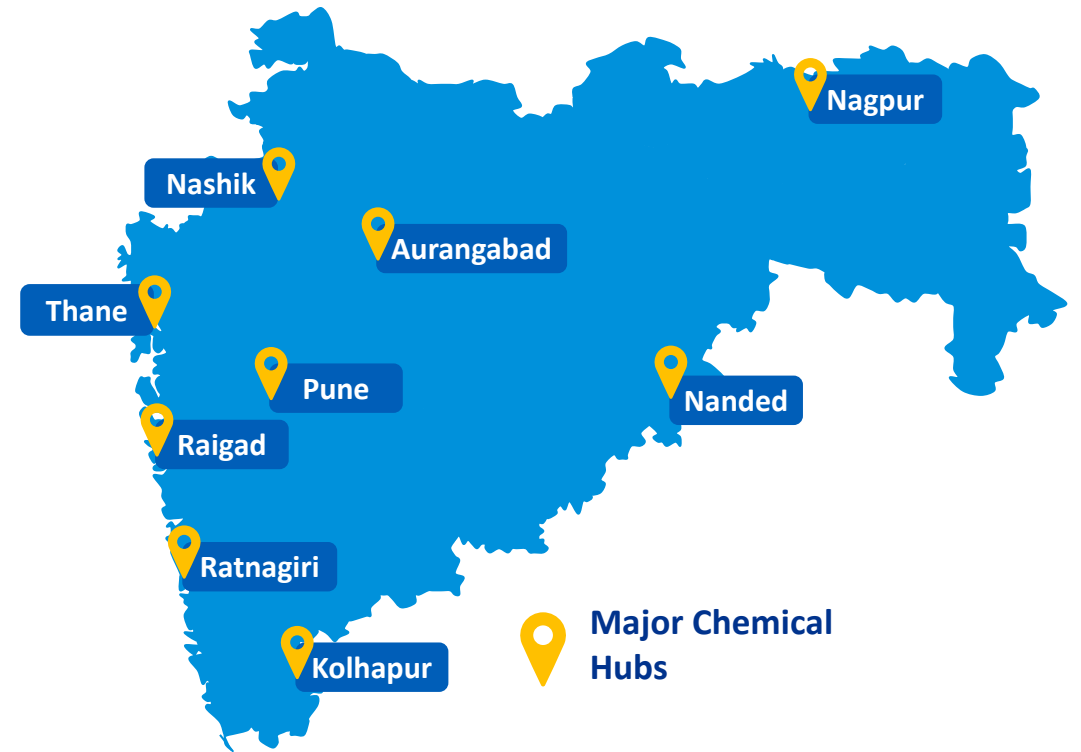


Chemical Sector contributes 6.5% to state GSDP and 14.5% to industrial GSDP



A Treatment Facility has been set up at Sukhana and Kham river with help of bio-remediation technology

Major Chemical Clusters in Maharashtra



- Dedicated Institutes for Courses in Chemicals:**
- Indian Institute of Technology, Bombay
 - Institute of Chemical Technology, Mumbai
 - National Chemical Laboratories, Pune
 - Visvesvaraya National Institute of Technology, Nagpur

Chemicals Players in Maharashtra



Magnetic Maharashtra 2.0: Key Reforms Launched



1. Plug and Play Infrastructure

Allowing investors to utilize a ready to use infrastructure complete with affordable rental sheds, comprehensive utilities, expat housing, modular spaces in a 100% compliant ecosystem.

6 Regions | 250 Acres | 450 Sheds



3. Maha Jobs

Dedicated industrial employment portal, launched in July 2020, aims to help new and potential investors employ the vast and skill rich local talent in Maharashtra on the portal across 17 sectors and 950+ job roles

2.94 L Applicants | 2,731 Employees | 38,042 Jobs



2. Maha Parwana (Accelerating Permissions)

A single window clearance system for large investors that meet statutory norms to start operations within 48 hours

20+ Departments | 100+ Permissions



4. Investor First Programme

Relationship Managers (RMs) and Relationship Executives (REs) will be assigned to large investors for overall co-ordination and providing necessary support to the Investors on continuous basis.

Assigned to 54 MoU Partners | 10 Investment Fellows

Championed by a Relationship Manager/ Task Team



Thank You

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