**Socio - Economic Overview**

**OUTCOME FOCUS**

Vision: Become India’s first trillion dollar sub-national entity

Mumbai: Continue improving India’s EODB Jump from 100 to 77

Grow Infrastructure: Accounted for over 51% of Upcoming Infra projects in 2017

**FAVOURABLE DEMOGRAPHICS**

114 Million Population
Equivalent to 12th most populous country

52 Million (46%)
Population < 24 years of age

1.6 Million students enrol / year, 6245 Colleges and 133,406 schools

45 Million people to be trained with employable skills by 2022

**BOOMING ECONOMY**

USD 480 Billion
India’s Largest Economy

15% of India’s GDP
Country’s Highest contributor

31.4% of India’s FDI
$30 Billion Inflow in the State

25% of India’s Exports
0.38 Million registered MSMEs
Investment $15 Bn

**SEAMLESS INFRASTRUCTURE**

10% of India’s Geographical Area - 308k sq. kms

24X7 Power

2 major and 53 minor ports

3 International, 8 Domestic, 20 Airstrips

**GROWING DIGITIZATION**

91 Million
Smartphone users & 32 Million internet subscribers

MahaNet program to connect 28000 villages with optic fiber cables by 2020

Mumbai - India’s 1st Wi-Fi enabled city
Country’s largest Public Wi-Fi Service
Infrastructure Led Growth

2020
Navi Mumbai International Airport
Total cost: $2.6 Bn.
Passenger Capacity: 60 Million/Year

2020
Maharashtra Prosperity Corridor
Total cost: $6.9 Billion
Daily Ridership: 11 Million
Length: 700 km (435 miles)

2021
Mumbai Trans-Harbour Link
Total cost: $2.2 Billion
Yearly Ridership: 14 Million

2022
Metro Projects in Pune, Mumbai and Nagpur
Total cost: $21.8 billion
Daily Ridership: 9 Million

2022
Pune – Mumbai Hyperloop
Total cost: $6 billion
Passenger Capacity: 150 Million/Year

2022
International Financial Services Centre
To be located at BKC, Mumbai
Pathway to making Mumbai a Global Financial Hub

+48 Million
Population Impacted

30+
Number of Mega Projects under development

$40 Billion+
Total Investment in Transport Infrastructure
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 street lights etc.

- Delhi Mumbai Industrial Corridor (DMIC)
- SUPA – Japanese Investment Zone
- 13 Chemical Zones
- 19 CETPs\(^1\)
- 2 STPs\(^2\)
- 4 CHWTSD\(^3\)
- Largest water supply network in Asia
- 289 Industrial complexes
- ~ 89,000 hectares of land
- Wine Parks
- Silver Parks
- Floriculture Park
- Food Parks
- Textile parks
- 27 IT Parks, 9 SEZs
- Dedicated feeders for industries
- 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

\(^1\)Common Effluent Treatment Plants  \(^2\)Sewage Treatment Plants  \(^3\)Common Hazardous Waste Treatment, Storage & Disposal Facility
# Key Industrial Clusters in Maharashtra

<table>
<thead>
<tr>
<th>Mumbai - Thane</th>
<th>Ahmednagar - Nashik</th>
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<tbody>
<tr>
<td>IT and ITeS</td>
<td>Food Processing</td>
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<tr>
<td>Gems and Jewellery</td>
<td>Engineering</td>
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<td>Logistics</td>
<td>Winery</td>
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<td>Pharma / Chemical</td>
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<th>Pune</th>
<th>Nagpur - Amravati</th>
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<tr>
<td>Auto, Defence</td>
<td>Food Processing</td>
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<td>IT/ITeS and ESDM</td>
<td>Logistics</td>
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<td>Engineering</td>
<td>IT</td>
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<td>Chemical</td>
<td>Textile</td>
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<td>FMCG</td>
<td>Spentex Industries Limited</td>
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<th>Aurangabad</th>
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<td>Engineering</td>
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<tr>
<td>Food Processing</td>
<td>Auto</td>
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</tbody>
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**Other clusters:**
- Ahmednagar - Nashik: Food Processing, Engineering, Winery
- Nagpur - Amravati: Food Processing, Logistics, IT, Textile
- Aurangabad: Engineering, Auto, Pharma, Chemical
Maharashtra: Industrialization and Infrastructure

**Industrialization Heat Map**

**Infrastructural Key Points**
- Developed power supply grid:
  - Installed capacity of 44,149.51 MW
  - Energy Requirement: 173,400 MU
  - Energy Availability: 177,285 MU
  - Energy Surplus: 3,885 MU
  
  (CEA LGBR 2018-19 Report)
- 3 International, 7 Domestic, 20 Airstrips
- Mumbai Airport: One of the busiest airports in India
- 9.3% of total railway network in the country
- 2 Major Railway Zones
- 99.2% of the villages are connected
- 18 national highways: Connects the 6 neighbor states & other regions
- 2 Major Ports, 53 Minor Ports
- JNPT is among the top 30 ports in the world as per Lloyds Report

Note: The maps are for the purpose of information and not recommendation

- Data for Industrialization of Maharashtra: Economic Survey of Maharashtra 2018-19
Advantage Maharashtra: The Number 1 Investment Destination

1. FDI destination in India
   - Strategically located & contributes to ~15% to India’s GDP, on average
   - Accounts for more than 30% of the cumulative FDI in India
   - Priority land allotment for FDI Investors

2. Operational Support
   - MIDC is Special Planning authority to grant permissions for industries above 10 acres across Maharashtra
   - Maharashtra eco-system for industries, including infrastructure and policy stands out against other states

3. Progressive Policy & robust incentives
   - The state has recently come out with a Progressive Industrial Policy in April 2019
   - Only state in India to offer SGST rebate on Gross Basis.
   - Cabinet Subcommittee and High Power Committee to decide on the customized package of incentives.
   - Maharashtra is the only state in India which has disbursed more than USD 600 million + in lieu of various incentives during the year 2018-19

4. Investor Aftercare
   - MIDC ensures all the requisite permissions are in place and engages with investors in case of any issues after grounding the investment.
   - Dedicated investors facilitation and aftercare cell in the name of MAITRI (Maharashtra Industry, Trade and Investment Facilitation Cell)

5. Talent Availability
   - One of the largest talent pools in India which enrolls more than 1.6 Mn students a year
   - R&D facilities, clusters and associations for knowledge exchange across sectors

6. Ease of Doing Business
   - Online Single Window System for applications
   - MIDC as the Nodal point of contact for end to end support
   - Progressive reforms across land, labor, electricity, environment etc.
   - Stable and supportive political environment

7. Infrastructure & Connectivity
   - Easy access to infrastructure such as land, electricity, water, talent, suppliers etc.
   - Robust connectivity: Ports, railways, airports and roads

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### Robust Incentive Ecosystem

**Under the new Industrial Policy 2019-2024**

#### Fiscal Support

- Industrial Promotion Subsidy (IPS) in form of ‘Gross SGST’ Abatement
- Stamp Duty Exemption
- Electricity Duty Exemption
- Power Tariff Subsidy
- State Equity Participation

*Plus, a host of other benefits...*

#### Non-Fiscal Support

- Skill Development
- Single Window Clearance (SWC)
- Investor Facilitation
- Investor After Care Cell

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#### Special Incentives

- 20% additional incentives for food processing units, agro processing units and Farmer Producer Organizations (FPOs)
- Additional incentives for Thrust Sectors, Green Energy and Industry 4.0

#### Sector & Region Specific Incentives

- Capital Subsidy – Textiles, ESDM & FAB, IT/ITES
- Sector Development Fund – ESDM, Textile, Start-up
- Interest Subsidy Scheme – ESDM & FAB
- Critical Infrastructure Fund – IT/ITES
- Power Subsidy – ESDM, Food, Textile, Marathwada, Vidarbha

*Plus host of other benefits...*
Maharashtra Industrial Policy 2019

**Attract Investments of Rs. 10 Lakh crores, generate employment opportunities for 40 Lakh people and attain manufacturing sector growth rate of 12% to 13% to reach GSDP share of 25% by 2023-24**

- Fiscal Assistance for attracting high tech as well as employment generating units and LSI / Mega / Ultra-Mega projects
- Special incentives for underdeveloped areas
- Promoting **Thrust Sectors** and R&D
- Promoting MSMEs through Public Funding, fiscal incentives, cluster promotion and Institutional support
- **Chief Minister’s Employment Generation Program (CMEGP)**
- Creation of land bank and growth centres; Creation of Critical Infrastructure Fund (INR 1000 crore)
- Strengthening MAITRI and Ease of Doing Business
- **Promotion of Sectoral Policies**

- Setting up of Global Investment Promotion Council & Export Promotion Council, Commerce & Trade department

- **Package Scheme of Incentives:**
  - Industrial Promotion Subsidy (IPS) in form of ‘Gross SGST' Abatement
  - Stamp Duty Exemption
  - Electricity Duty Exemption
  - Power Tariff Subsidy
Thrust Sectors

Industry 4.0 (AI, 3D Printing, Internet of Things, Robotics and Nanotechnology, among others)

Electronic Systems Design & Manufacturing (ESDM) & Semiconductor Fabrication (FAB)

Electric Vehicles (Manufacturing, Infrastructure & Servicing)

Promotion of Integrated Data Centre Parks (IDCP)

Aerospace and Defence Manufacturing

Information Technology (IT) & IT enabled Services (ITeS)

Biotechnology, Medical & Diagnostic Devices

Agro & Food Processing (secondary & tertiary processing units)

Logistics & Warehousing

Textile Machinery Manufacturing

Sports and Gym Equipment Manufacturing

Nuclear Power plant equipment manufacturing

Mineral / Forest based Industries

Green Energy/ Bio Fuel Production

Sector specific policies will be dovetailed with New Industrial Policy 2019. Large, Mega and Ultra-mega projects in Thrust sectors shall be accorded priority in land allotment.
In addition, Polices for Industrial Parks comprising of flatted galas for Readymade Garment manufacturing, Gems & Jewellery, Coir Industry Policy, Micro Electronics and Engineering units, 2018

Aerospace & Defence Manufacturing Policy, 2018
Maharashtra’s Electric Vehicle Policy, 2018
Maharashtra’s Logistics Parks Policy, 2018
Textile Policy, 2018
Cloud Computing Policy, 2018
Fin Tech Policy, 2018
Maharashtra Telecom Infrastructure policy, 2018
Incentive for Development of Integrated Industrial Area, 2018
Aurangabad Industrial City (AURIC)

- A smart industrial city developed along the Delhi Mumbai Industrial Corridor (DMIC)
- One Stop Shop: Incentives through Single Window Clearances
- Well-connected transport system
- Railway siding facility 10 mins from international airport, 40 km from JNPT’s Jalna dry port
- 24*7 reliable and cost effective power supply
- ICT enabled smart city
- Walk to Work Concept
- AITL - Special Planning Authority
Technology Driven Solutions at AURIC

- Diversifying sources – fresh water, recycled water (Demand: 116 MLD)
- 42% water demand through recycled water - Waste Water and Sewage shall be recycled to meet industrial and other non-potable water demand
- All treatment plants to be state of art with SCADA Controls
- Total demand: 1000 MVA
- Underground distribution lines running in dedicated RCC duct upto 33 KVA for efficient and sustainable operations

AURIC will be a Wi-Fi enabled Smart City
- Electrical Cables, Water & Sewage lines will be underground
- Entire city will be monitored by a state of art SCADA Controls System

Solid Waste Management
- Segregation at source for biodegradable wet and non-biodegradable dry solid wastes
- Processing of biodegradable waste in the Biomethanation plant
Underground Trunk Infrastructure at AURIC

- Electrical Cable trench – Distribution network & ICT
- Storm Water
- Sewage (Used Water)
- Industrial Effluent
- Potable Water
- Recycled Water
- Electrical Trench – High Voltage
Upcoming MIDC Industrial Areas

Khalapur Phase 3
(~225 hectares)

Chakan Phase 5
(~410 hectares)

Aurangabad

Khardi Phase 1 and 2
(~525 hectares)

Additional Taloja
(~108 hectares)

Dighi Industrial Area
(~6300 hectares)

Additional SUPA Phase 2
(~925 hectares)

Dherand-Shahpur
(~1123 hectares)

Shendra-Bidkin Industrial Area
(~3235 hectares)

Talegaon Phase 4 and 5
(~2502 hectares)

Note: The maps are for the purpose of information and not recommendation. Only the districts where new industrial areas are planned are exhibited. The map does not represent state of Maharashtra. Map not to scale.
MIDC Units (1/4)

Mercedes Benz – Chakan, Pune

Audi - Aurangabad

JLR – Chakan, Pune

Tata Motors – Chakan, Pune
MIDC Units (2/4)

Infosys - Pune

Bajaj – Chakan, Pune

Sany – Chakan, Pune

Sula Vineyards - Nashik
MIDC Units (3/4)

Indorama Synthetics - Nagpur

Volkswagen - Pune

Deepak Fertilizers - Taloja

Thermax - Pune
MIDC Units (4/4)

Lupin - Aurangabad

IPCA Laboratories - Aurangabad

Jain Plastic Park - Jalgaon

Cipla – Kurkumbh, Pune
Maharashtra: Other Key Additions
Thank You

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