



Government of
Maharashtra
Department of Industries



MAGNETIC
MAHARASHTRA
#MadeForBusiness



IT Sector in Maharashtra

Sector Profile

Agenda

IT sector overview in India and Maharashtra

IT Ecosystem

Value Chain and Growth Drivers

Package Scheme of Incentives 2019

IT Policy 2023

Major Players



Maharashtra's Remarkable Role in India's IT Industry Evolution



\$ 210 Bn

IT Industry value FY 2022

19%

Contributes ~40 Bn to India's IT industry

\$ 194 Bn

IT Exports in FY 2023

20%

Contribution to India's IT exports
2nd Highest in India

\$ 4.5 Bn

India's Data Center Market Value

65%

Share in India's Data center Capacity

1580+

GCC centers

20%

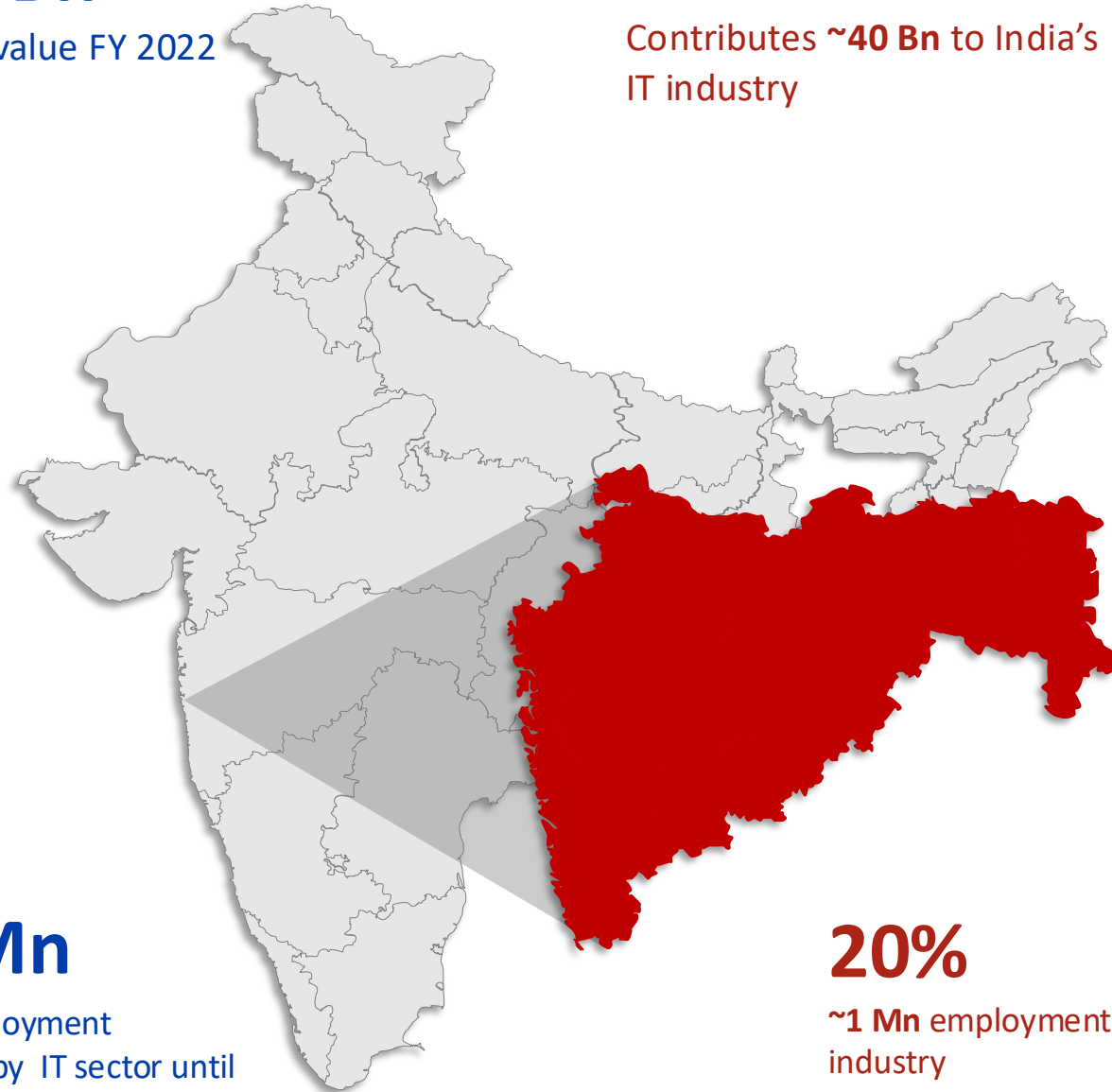
India's GCC in Mumbai and Pune

5.1 Mn

Direct Employment generated by IT sector until FY22

20%

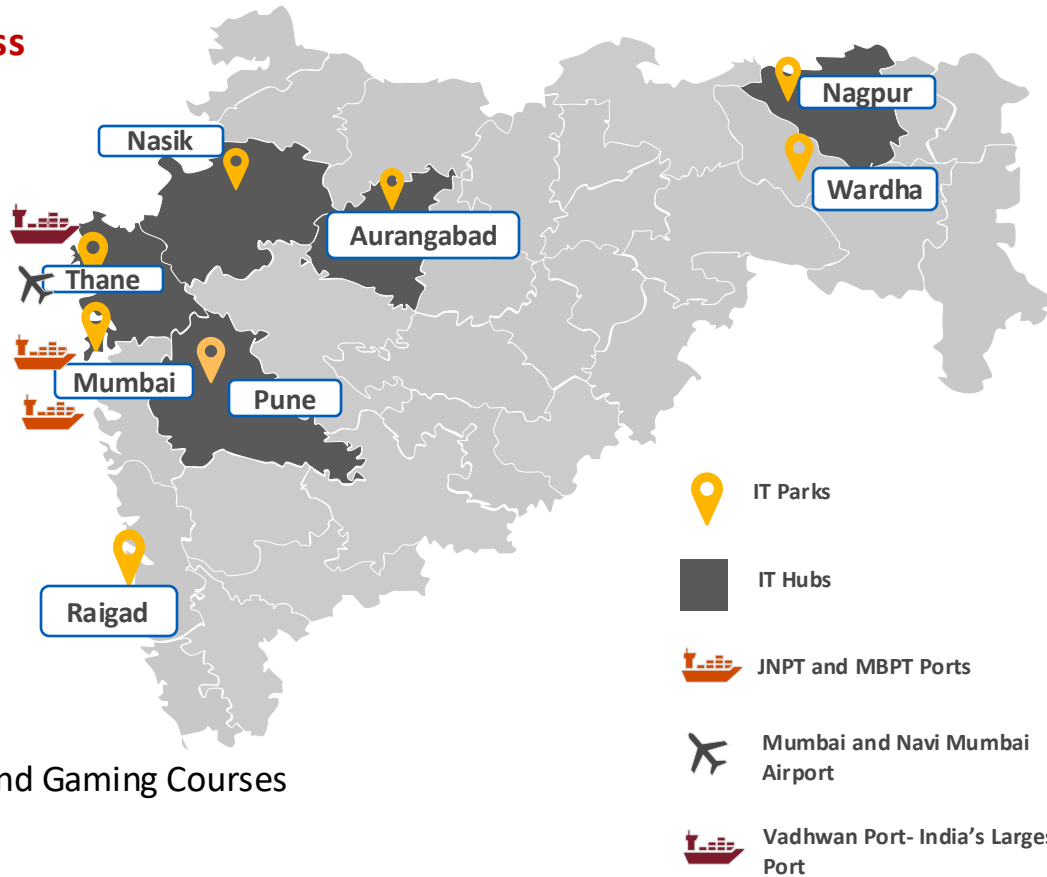
~1 Mn employment in IT industry





Robust Infrastructure across the state

1200+ Software Units
37 Public IT Parks
577 Approved IT Parks
600+ AVGC Studios, Highest in India



Global Connectivity

12 out of 20 highest number of undersea data-cable landing stations in Mumbai connecting the Eastern and the Western regions of the globe



Growing Digitization and Potential Users

100.55 Mn Internet Subscribers
79.82% Internet penetration, Ranks **1st** in India
2nd Highest Number of Mobile Gamers in India



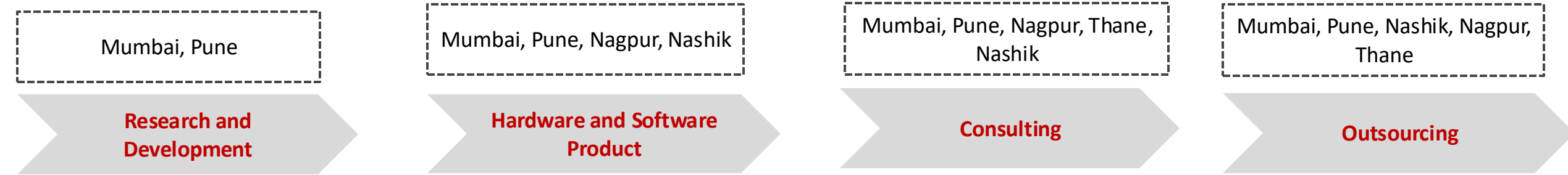
Skill Development

700+ Engineering Colleges
900+ Industrial Training Institutes
~20 Universities with Animation, VFX and Gaming Courses




Major R&D Institutes




Centre for Development of Advanced Computing, Mumbai
 CSIR Unit for Research & Development of Information Products, Pune
 Indian Institute of Technology, Mumbai

Maharashtra is a key leader in the IT industry, with a strong presence across the entire value chain

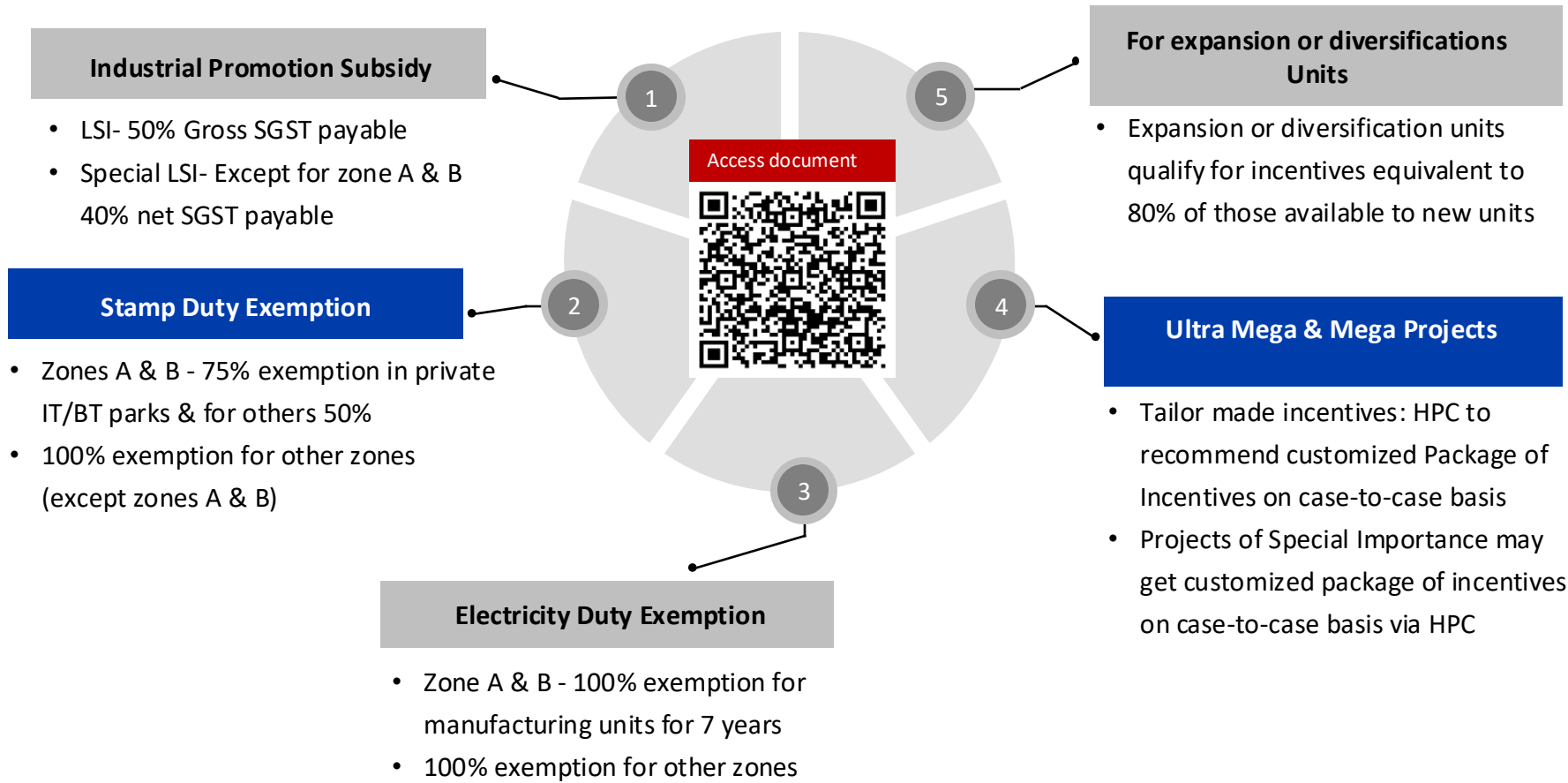


Key Growth Drivers and Enablers

- 
PCs and Desktops: 2nd highest GVA contributing state in India with respect to computer and peripheral equipment manufacturing
- 
Industrial & Automation: State is home to the largest manufacturing base and smart cities such as AURIC which will drive the need for this segment to scale domestic manufacturing.
- 
AVGC Growth: Largest Hollywood and Bollywood VFX studios present in Mumbai & Pune

- 
Govt Support and Incentives: Fiscal and non fiscal incentives are offered for promotion of IT software & ITES, Data centers, AVGC and emerging technologies.
 - 
Data Centre Hub: Mumbai is known as the Data Centre Capital of India with a capacity of 2337 MW.
 - 
M Hub for Innovation: M- Hub to head initiatives to support tech startups at subsidized costs.
- A fund of INR 500Cr. will be set up to support MSMEs, startups, incubation centers, M-Hub and emerging technologies.

Package Scheme of Incentives – 2019, for Large Scale, Ultra Mega and Mega Projects



Additional Benefits - Incentives to promote quality competitiveness, R&D, technology up-gradation, water & energy conservation, cleaner production and credit rating

Qualification Criteria LSI				
Area Classification	Min FCI (INR crore)	Min Direct Employment	Max as % of FCI	Incentive period (Yr)
A & B	750	1000	25%	7
C	500	750	40%	7
D	250	500	60%	7
D+	150	400	70%	7
VMRS D _r	100	300	80%	9
NIA, NAA, AD	100	250	100%	9

Qualification Criteria Ultra Mega & Mega			
Project Classification	Area	FCI (INR Cr.)	Min Direct Employment
Ultra Mega Industrial Unit	Entire State	4000	4000
	A & B	1500	2000
Mega Industrial Unit	C	1000	1500
	D	750	1000
	D+	500	750
	VMRSD _r	350	500
	NID, NAA, AD	200	350

Electricity Exemption

Zone 1 - 100% exemption for Public or private IT Parks for **10 years**
 Other than Zone 1 - 100% exemption for Public or private IT Parks for **15 years**
 IT SEZs – **Permanent** 100% exemption



Power Rationalization Benefit

Cost reimbursement of up to **25%** of retrofitting cost or **INR 10 lakhs**

Power Tariff

Power will be supplied at **industrial rates** applicable under Maharashtra Electricity Regulatory Commission's tariff orders

Property Tax

Property tax shall be levied at par with residential rates as applicable in the relevant jurisdictions.

Promotion of IT and ITES Infrastructure (Development Incentives)

Additional FSI and Space Utilization of IT Parks

Minimum Road Width	Maximum Permissible FSI Greater Mumbai Region	Maximum Permissible FSI Rest of Maharashtra
12 m	Up to 3	Up to 3
18 m	Up to 4	Up to 3.5
27 m	Up to 5	Up to 4

Land Use Percentage Required to be Permitted Mixed Use of IT Parks

- In zone I (Municipal Corporations in MMR and PMR area)
- **60%** - IT and ITES units including 2% BUA for incubation centers
 - **40%** - Allied services /support services including all commercial and residential activities except polluting activities.

In areas excluding zone I

- **50%** - IT and ITES Units including 2% BUA for incubation centers
- **50%** - Allied services/ support services. It will include all commercial and residential activities except polluting activities

IT & ITES, AVGC, Data Centre & Emerging Technology units will be entitled to stamp duty exemption

New units in Public/Private IT Parks & expansions of existing units in the areas other than zone-I	100%
New units in Public IT Parks and expansion of existing units in IT parks located in zone I	75%
New units in Private IT parks located in zone I	50%
New units & expansion of existing units in IT Parks for SEZ, STPI registered units	100%
New units and expansion of existing units for merger, demerger and reconstruction of register IT / ITeS units through out the state, leave and license agreement & public assignment of lease.	75%

Major IT Players in Maharashtra

Tech
Mahindra

tcs

accenture

Capgemini

Honeywell

Microsoft

Reliance Jio
Infocomm Limited

ORACLE

CtrlS

aws

redchillies.vfx

nextra
by airtel

STTelemedia
Global Data Centres

IBM

adaniconnex
Your Growth. Our Priority.

HCLTech

cognizant

Infosys

wipro

sify

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Government of
Maharashtra



Annexure

Governance & Vision

MIDC | COO | CoEs* | Self Sustainance

Focus on **Emerging Technologies**

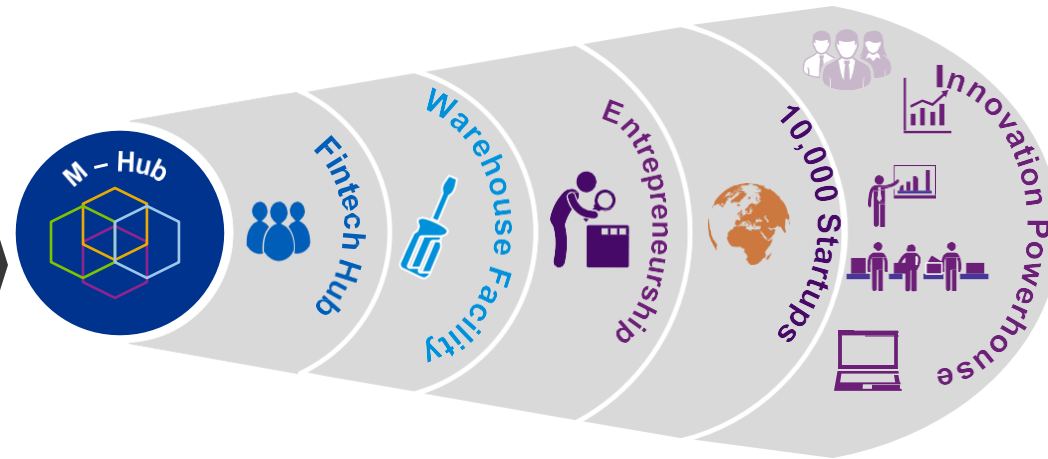
Position MH as a **AVGC hub**

Support technology **Startups**

Provide demand led **Infrastructure**

CoE for Online Gaming

Key Offerings



Startup ecosystem

MSInns | Startup Policy

17 Incubators with 5 Cr funding

Startup Yatra in Tier 2 & 3 Cities

Intellectual Property Creation & Quality Testing Assistance

Virtual Incubator

Execution Model

Comprehensive Digital Platform

- ▶ Digital platform along with mobile application for end-to-end management of the incubation program
- ▶ Integration with vast array of online solutions as well as third party licenses
- ▶ Ability to host live discussions, sessions, matchmaking and knowledge management

Mentoring

- ▶ Exploring the possibilities of on-boarding full-time mentors or empanelment of mentors
- ▶ On-boarding of subject matter experts and entrepreneurship champions as mentors
- ▶ A dedicated pool of corporate professionals as mentors

On-site Sessions & Workshops

- ▶ Periodic weekend sessions and workshops by domain experts
- ▶ Periodic community meet-ups (networking of cohort of startups and startups from other renowned incubators)
- ▶ Domain specific acceleration programs in collaboration with partner accelerators

Partnerships & Networking

- ▶ Curated access to various stakeholders for funding, collaboration and marketing linkages
- ▶ International exchange program and national knowledge exchange tours
- ▶ Periodic challenges and opportunities to commercially engage startups

Focus on Online Gaming CoE

- CoE for Online Gaming will focus on **following 3 Pillars:**
- ▶ Promote & facilitate investment in the Gaming Sector
 - ▶ Additional Revenue generation for the State & modalities
 - ▶ Regulatory Framework to allow sustained growth

Maharashtra's Remarkable Role in India's IT Industry Evolution

The IT & BPM sector, a crucial growth catalyst for India's economy, accounted for **7.4%** of India's GDP in FY22

Maharashtra's IT Industry contributes ~\$35 Bn (~9% of GVA).

\$ 194 Bn

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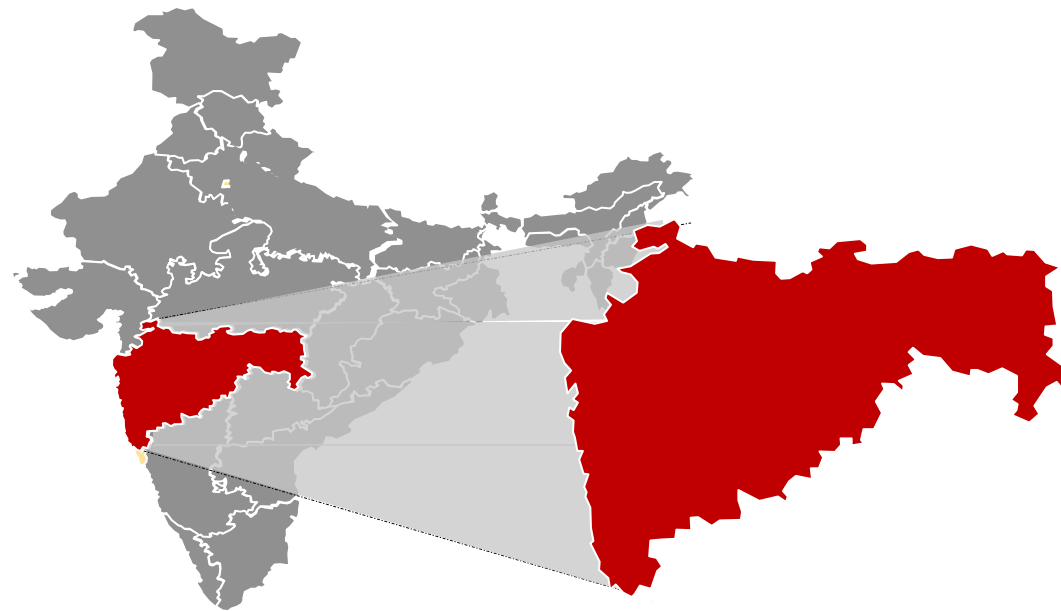
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