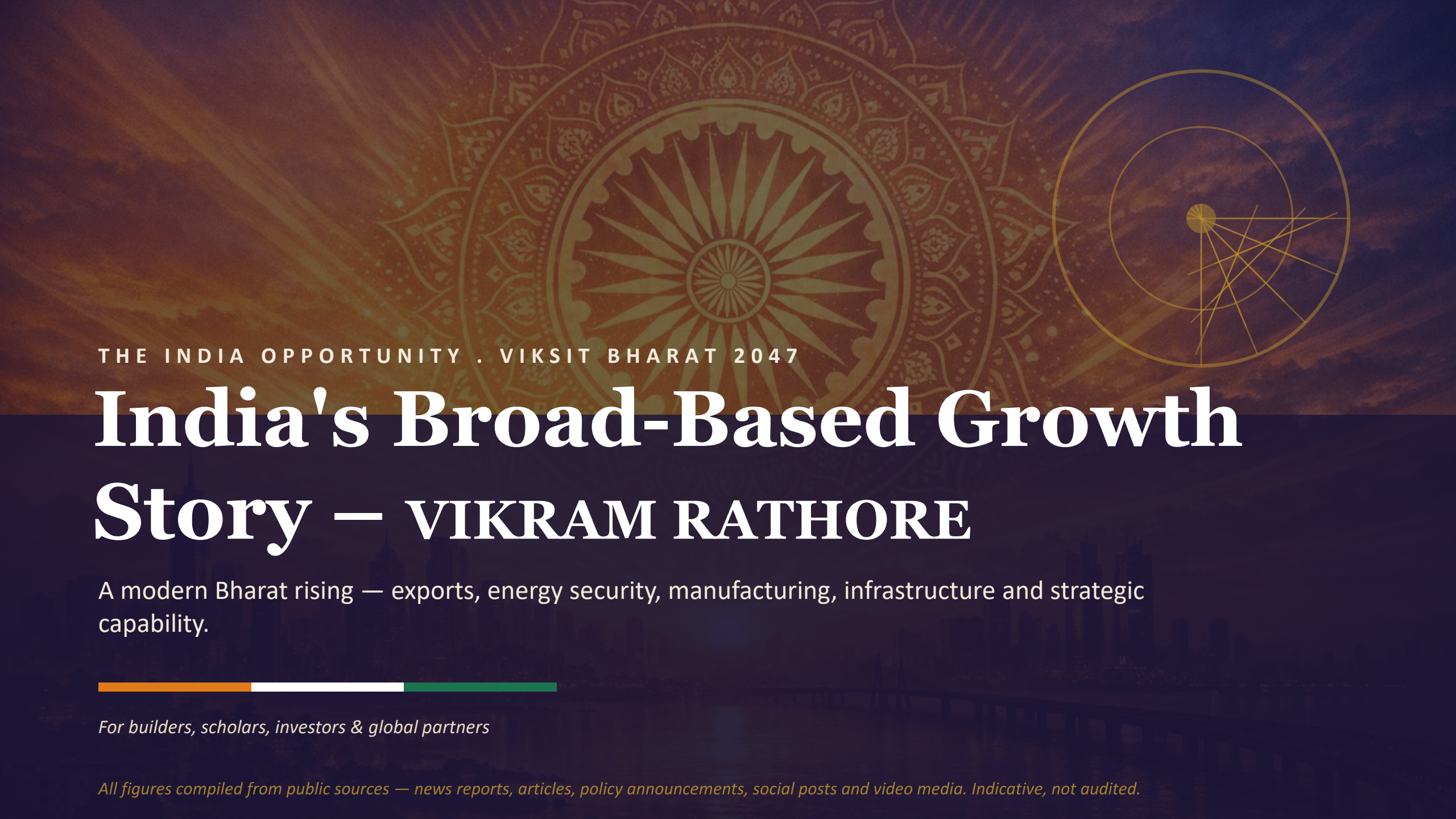




THE INDIA OPPORTUNITY . VIKSIT BHARAT 2047

India's Broad-Based Growth Story — VIKRAM RATHORE

A modern Bharat rising — exports, energy security, manufacturing, infrastructure and strategic capability.



For builders, scholars, investors & global partners

All figures compiled from public sources — news reports, articles, policy announcements, social posts and video media. Indicative, not audited.

01

MACROECONOMY & GROWTH

A fast-growing, more bankable economy

7.7%

India GDP growth in FY26

\$1T

Exports targeted by FY27

↑ FDI

Foreign direct investment rising

1/2

Stalled-project rate halved — better execution





02

RBI & FINANCIAL REFORMS

Opening capital markets to the world

- **Tax-free gains** on government bonds for foreign investors
- **More government securities** opened to foreign investors
- **Easier investment** for NRIs and overseas Indians
- **Free currency hedging** support provided by the RBI
- **Special support** for FCNR foreign-currency deposits
- **Extended timeline** for exporters to repatriate earnings

Exporting more, to more of the world



EXPORT GROWTH

- **Farm exports** rising
- **Railway-parts exports** increasing
- **Defence exports** growing
- **Steel exports large** — China importing
- **No. 1 food supplier** to the Arab world
- **Sugar:** 8,606 tons shipped to the US
- **Apple India vendors:** \$2.5B components to China

TRADE AGREEMENTS

FTAs TO BE FINALIZED

UK · EU · New Zealand · Oman

UPCOMING / INTERIM DEALS

- Mercosur · Chile · Peru
- Israel · Canada · United States
- GCC · ASEAN

Widening access to the world's largest markets.

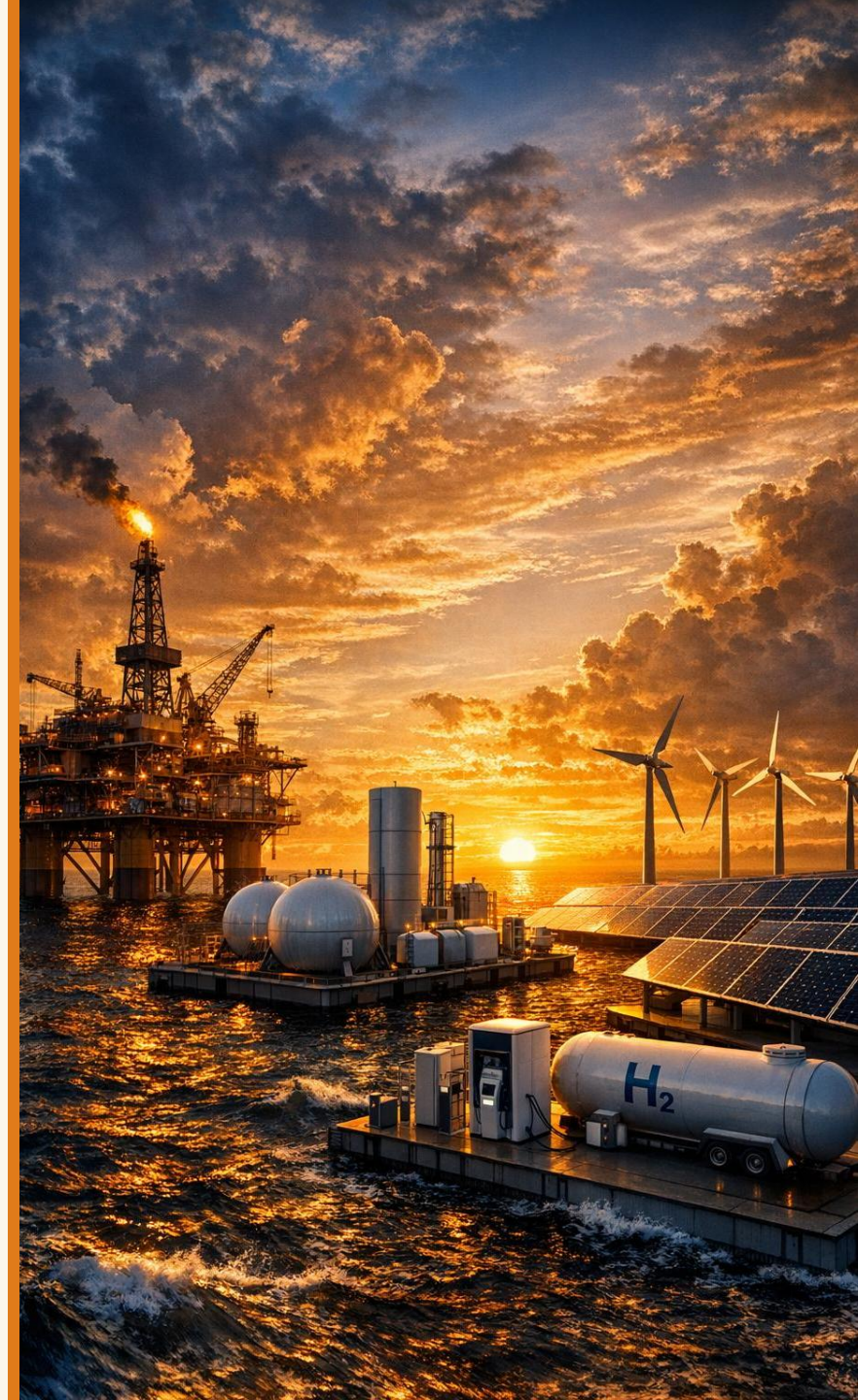
Securing energy across every horizon

OIL & GAS

- **240M barrels oil** → Ashoknagar, West Bengal
- **Natural gas** discovery in Rajasthan
- **East-coast reserves** — Andaman, KG & Kaveri basins
- **Andaman coastline** gas found
- **Oil India:** 100 wells by FY27
- **Oil India** stake in Libya

ALTERNATIVE & FUTURE ENERGY

- **Hydrogen:** first hydrogen train ready
- **Hydrogen** → cooking gas & jet fuel
- **Coal gasification** → multiple outputs incl. hydrogen
- **Ethanol-to-jet fuel** at Vizag
- **ONGC geothermal** drilling to 1,000m depth



Building the backbone of industry

- **Power-grid expansion** underway nationwide
- **India ranks 3rd** in the world for solar energy
- **Data centres growing:** GPU demand ~26% CAGR over 5 yrs; ~65,000 employees today
- **Mineral-processing plants** expanding — Telangana, Gujarat, Maharashtra, Odisha
- **Rs. 20,000 crore** potential investment in West Bengal

Industrial capacity is scaling rapidly — from power grids to data centres.





06

TRANSPORT & MEGA PROJECTS

Moving goods, people and ambition

₹2.2 lakh crore

India–South Korea shipbuilding pact · 400 vessels planned

- **NHAI** collaborating on Norwegian tunnel engineering
- **Highest railway station** under development
- **Hydrogen train** rollout beginning

Mega-projects linking India to global supply chains.

Feeding growth, guarding the coast

- **Farm exports** rising across categories

KALPASAR PROJECT

- **Stores freshwater** for the region
- **Prevents** seawater salinity intrusion along the coast

Boosting output while safeguarding land and water.





08

MINING & CRITICAL MINERALS

Unlocking the minerals of the future

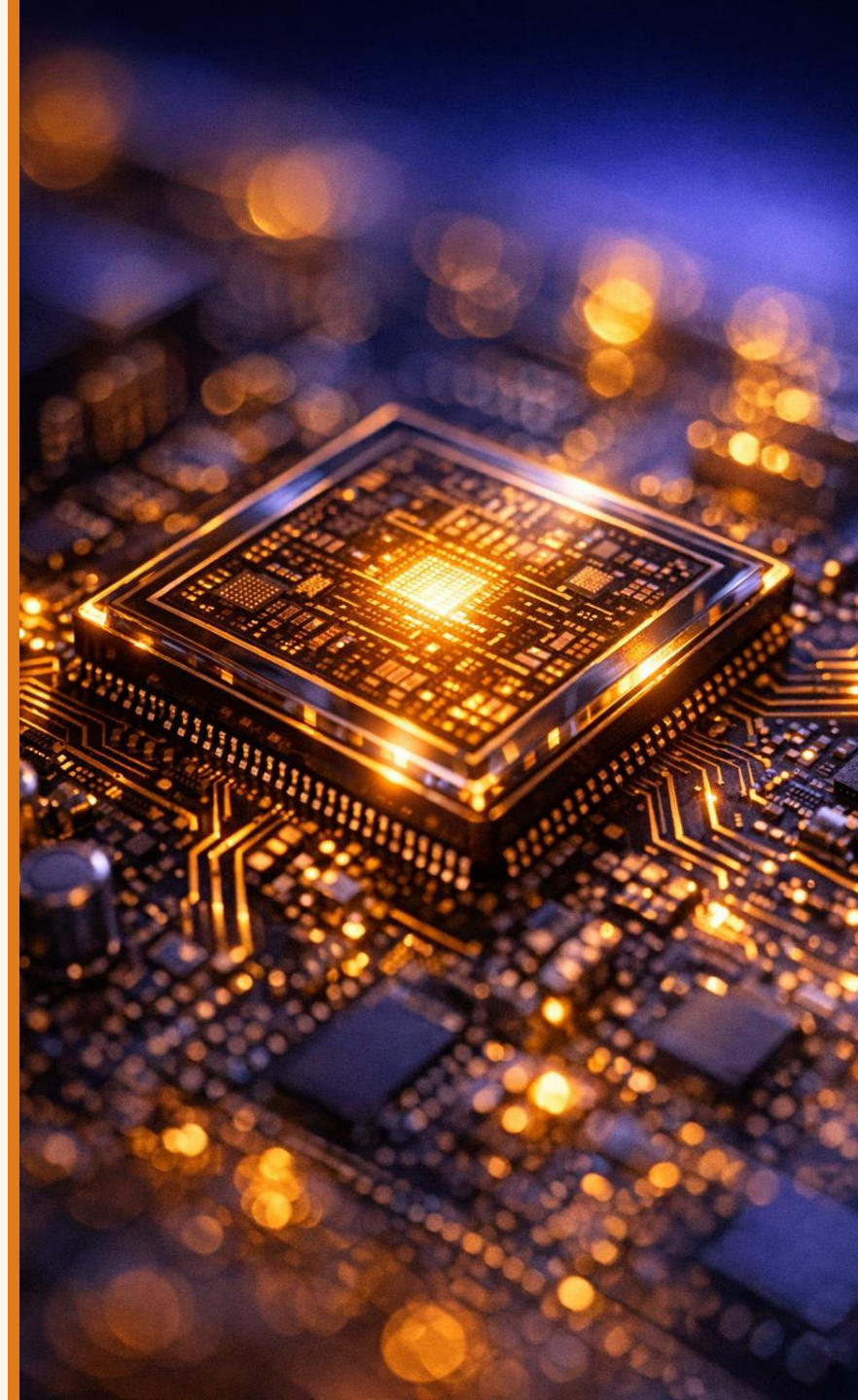
- **Rare earths discovered** in Assam, Bihar and Bengal
- **Nickel discovery** in Chhattisgarh
- **India–Russia (Rosatom)** rare-earth cooperation

Securing the inputs for a clean-energy economy.

Building a homegrown chip stack

- **NetraSemi** — Zoho-backed chip startup
- **Indigenous chip** development initiatives scaling
- **Mindgrove** strengthening the chip ecosystem
- **Gujarat** emerging as a semiconductor manufacturing hub

From design to fab — a full-stack chip ambition.





10

STRATEGIC & ADVANCED CAPABILITIES

Reaching space and the deep ocean

5

Among the few nations with near-space capability

122

Argo floats deployed for ocean & climate research

Eyes on the ocean

Argo floats power ocean research, climate studies and weather forecasting across India's waters.

Capabilities that reach from the seabed to near-space.

Integrating deeper into the world

- **Russian insurers** now permitted to operate in India
- **Oil & resource diplomacy** across Libya and Russia
- **Deeper global** trade integration continuing

Trust, trade and access — widening India's global footprint.



THE BOTTOM LINE

Broad-based growth, on every front

Exports & global trade integration

Energy security — oil, gas, hydrogen & renewables

Manufacturing & semiconductors

Infrastructure & logistics

Strategic capabilities — space, minerals & defence

India is rising — broad-based, balanced and built to last.

Compiled from public sources — news reports, policy announcements, industry articles, social posts and video media. Figures are indicative.



A BALANCED VIEW

Key structural challenges

Governance & red tape — simpler, faster clearances

Education & skilling — uneven quality, employability gaps

Urban planning & pollution — strained cities, air quality

Judicial backlog — slow contract enforcement

Productivity & uneven infrastructure — wide regional gaps

Naming these honestly is what makes the optimism credible — each is solvable with sustained reform.

Compiled from public sources — news reports, policy announcements, industry articles, social posts and video media. Framing is illustrative.



THE ROAD TO 2047

A phased roadmap to 2047

BY 2027 · SHORT TERM

Foundations — logistics, ports, rail & power

Trade and energy infrastructure build-out; faster clearance of stalled projects.

BY 2035 · MEDIUM TERM

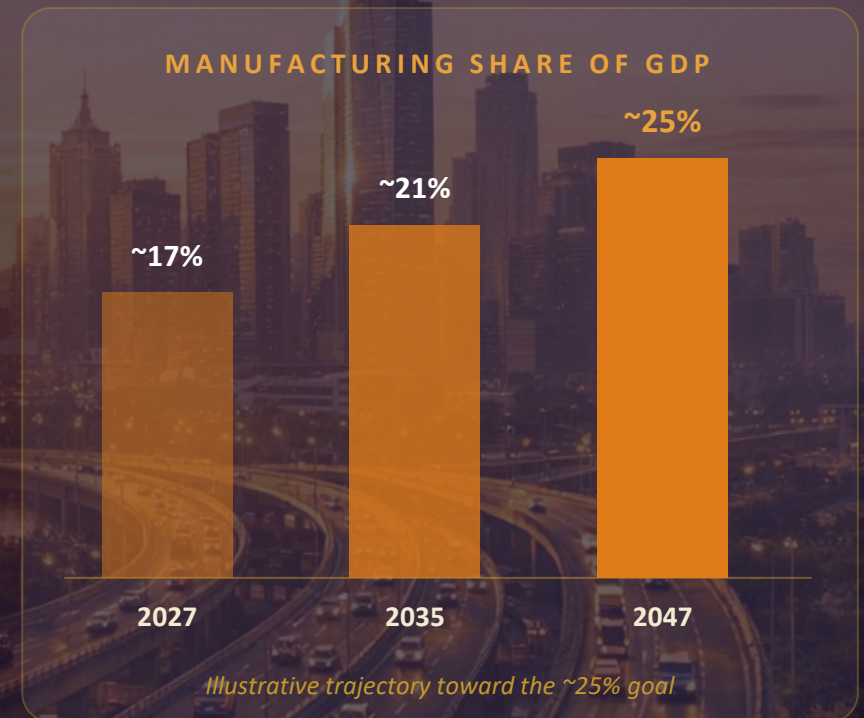
Industrial scale-up — manufacturing & semiconductors

Manufacturing toward ~25% of GDP, a maturing chip ecosystem and ~8M new jobs a year.

BY 2047 · LONG TERM

Innovation economy & high-income transition

R&D toward ~2% of GDP, ~6% of GDP on education and a shift to high-income status.



Each phase builds on the last — a developed Bharat by 2047 is within reach with sustained execution.

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