

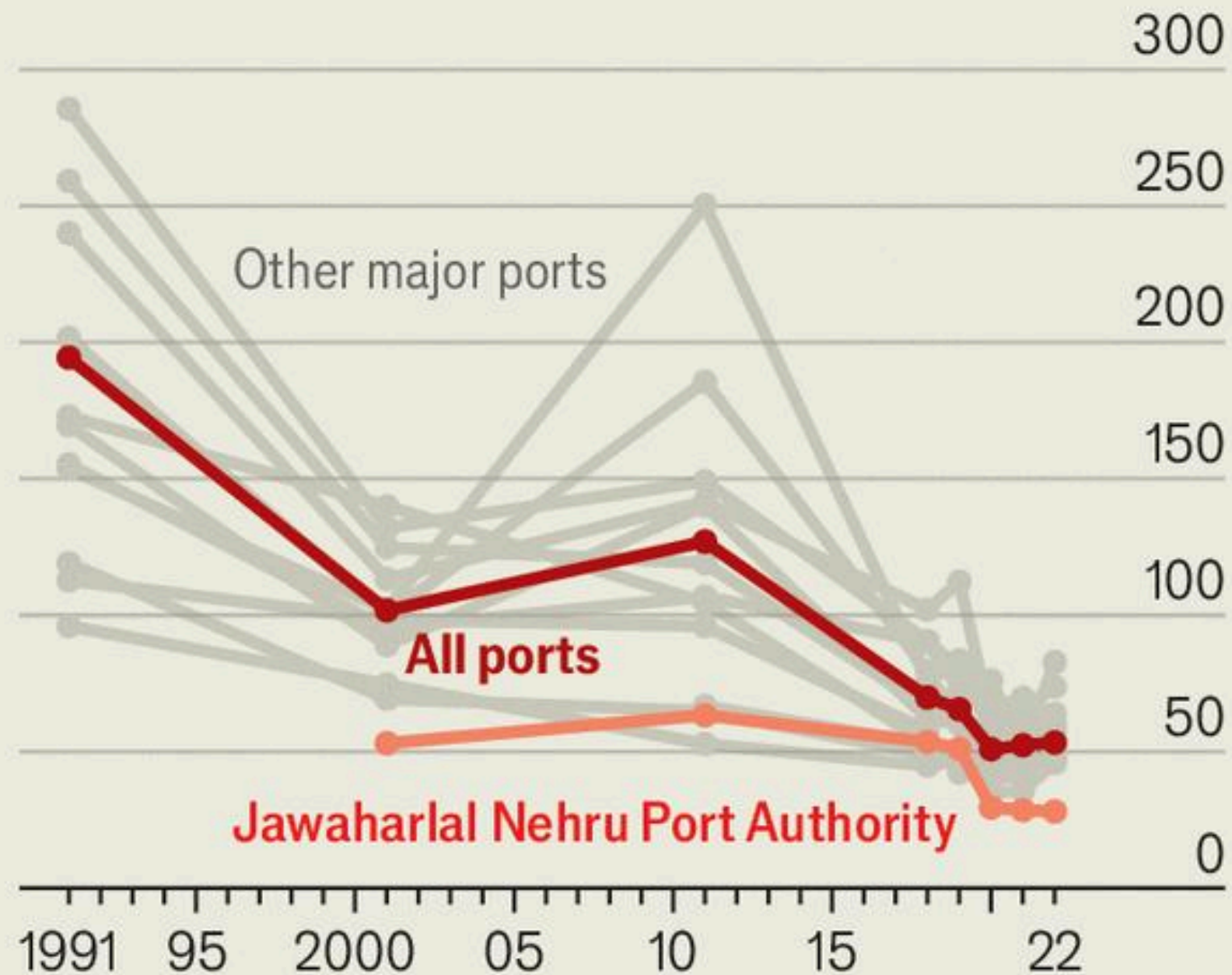
Insights Unwrapped

State Economies Through RBI's Lens

Transforming Port Efficiency.

Shipshape

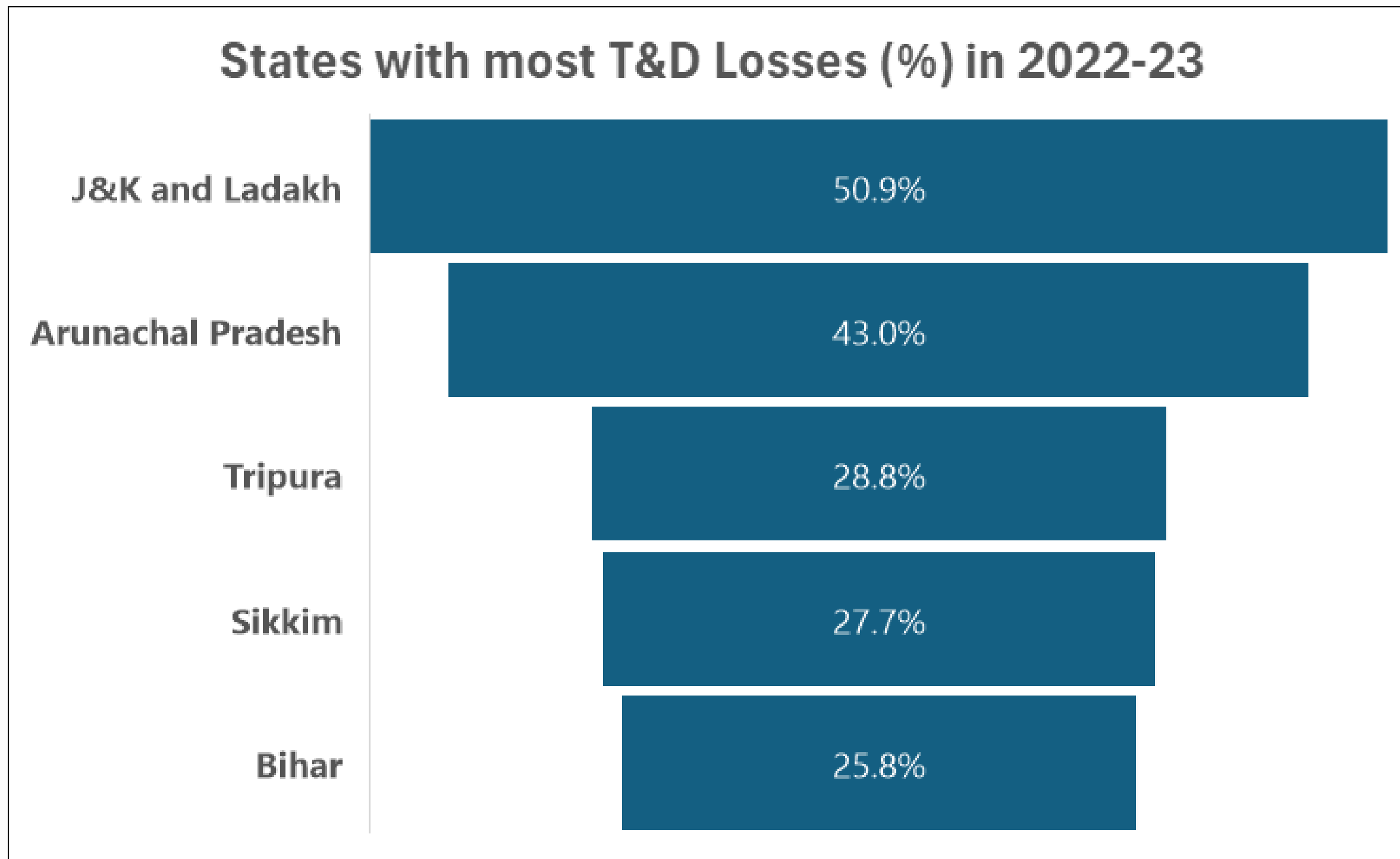
India, average cargo ship turnaround time, hours



Source: Ministry of Ports, Shipping and Waterways

- Over the past decade, the capacity of India's major ports has more than doubled, increasing from 745 million tonnes to over 1,600 million tonnes.
- Turnaround time—the duration between a cargo ship's arrival and departure—has seen a remarkable improvement, dropping from 127 hours in 2010-11 to just 53 hours ten years later.
- The Jawaharlal Nehru Port in Navi Mumbai stands out for its efficiency, achieving the fastest turnaround time of 28 hours in 2021-22, a significant improvement from 63 hours in 2010-11.
- As per UN Trade and Development Organization- the global vessel turnaround time for ships was 1.04 days in 2022. In Norway, the turnaround time was 9 hours while for Singapore it is 12 hours.

Top States with T&D Loss Challenges

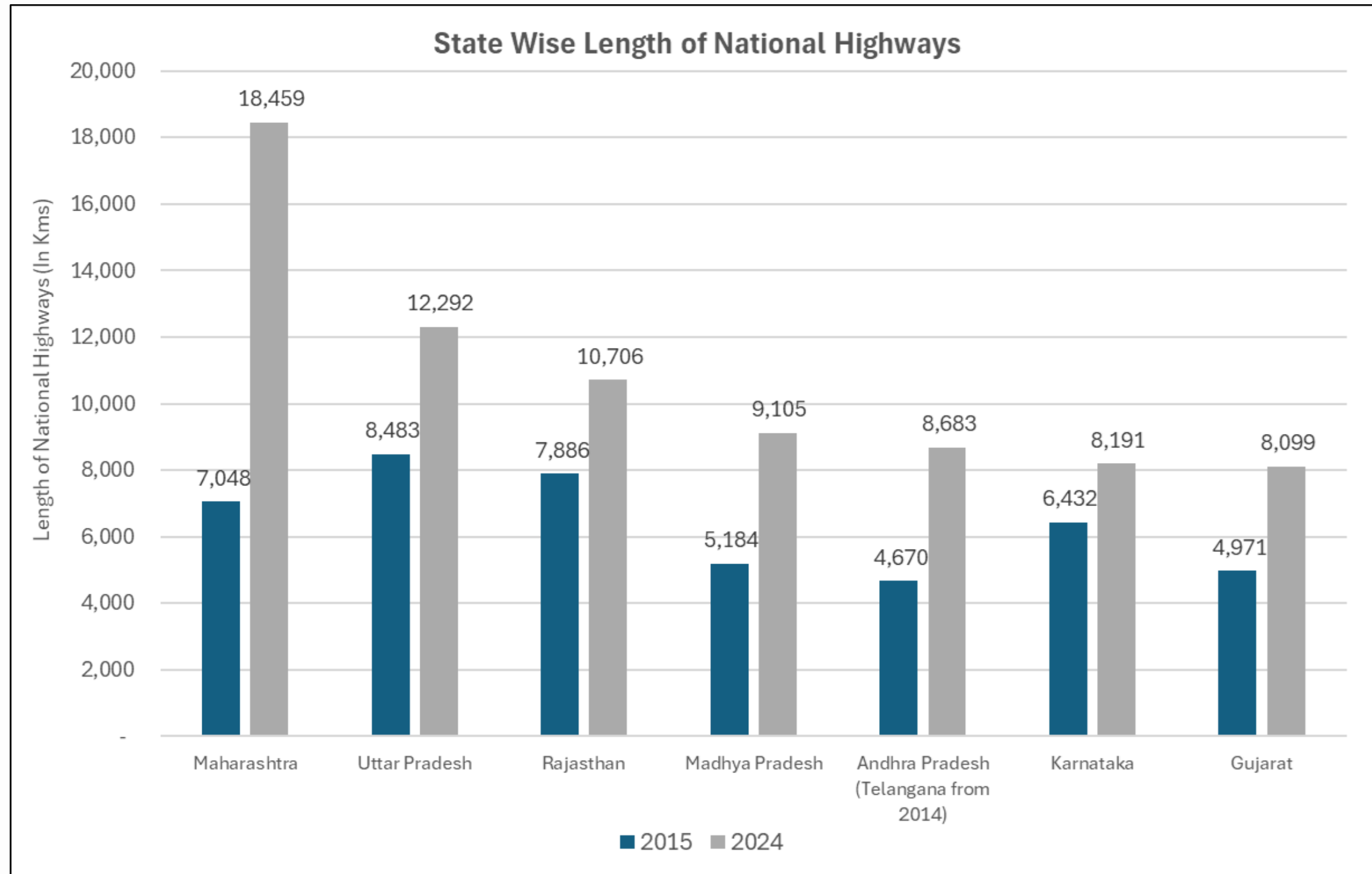


Transmission and Distribution (T&D) losses remain notably high in hilly regions. However, states like Bihar, Haryana, and several in the North East have made remarkable progress, achieving reductions in T&D losses by 18% to 23% over the past decade.

At the national level, India's T&D losses declined significantly from 31.3% in 2004-05 to 17.7% in 2022-23, according to the RBI Handbook.

Source: RBI, Handbook of Statistics on Indian States, 2023-24

State-wise National Highway Distribution: Unlocking Future Infrastructure Growth



Source: RBI, Handbook of Statistics on Indian States, 2023-24

Seven states contribute to over 50% of India's total National Highways, underscoring **substantial opportunities for further growth in road infrastructure in the coming years.** Between 2004 and 2024, approximately 80,576 km were added to the National Highway network, bringing the total length to 146,145 km as of 2024. **Notably, nearly 70% of this expansion occurred in the last decade alone.**

Investment Concentration: Five States Dominate Over 50% of India's GFCF

S. No.	State	Gross Fixed Capital Formation (INR '000 Cr)	Share of Total Domestic Fixed Capital Formation (%)
1	Gujarat	1,075	18%
2	Maharashtra	737	13%
3	Tamil Nadu	606	10%
4	Odisha	382	7%
5	Uttar Pradesh	377	6%
6	Others	2,672	46%
	Total	5,849	100%

Gross Fixed Capital Formation (GFCF), representing total state investments, is highly concentrated, with just **five states accounting for over 50% of all state-level investments in India.** The scope of growth across states will be high in the years to come. _

Source: RBI, Handbook of Statistics on Indian States, 2023-24

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