

Tripura@100: A Vision Document for the State



Background

TRIPURA@100 is undertaken under Azadi Ka Amrit Mahotsav to identify various achievable development Indicators that define the economic development of Tripura and the well being of the people of the State. The Development Indicators presented in the document give a thumbnail picture of the State of Tripura, expected after 100 years of Independence of the country and 75 years of Statehood of the State that is in the year, 2047. These indicators are categorized in six broad Sectors viz Environment, Forests & Climate Change, Industry & Investment, Infrastructure, Communication & Logistics, Primary and Social. The document is a result of about four months of conceptualization by the highest policy making executives of the State and CII. It has been refined with inputs and expert views of academicians, thinkers and other Stakeholders, both on formal and informal platforms. The Sector wise classified Development Indicators are a combination of various Development Indicators of the State. While defining these Indicators, the Strategy to achieve them has been conceived too, making these Development Indicators as achievable Goals. The Strategies, also proposed to be subsequently documented, lay a road map for achieving the Development Indicators. Some of these identified Indicators, as it may be seen, could be achieved in much shorter time frame of

say, 5 or 10 years, or could well already be on a saturation mode. Their incorporation too, in this document, is a continuous reminder to stay focused on the road map laid. Visualising the requirement and situation for a period 25 years later cannot be a perfect exercise. This document will also have to pass through periodic review on regular basis. Strategies may also have to be re-formulated and revised keeping pace with progress of Science and Technology, innovative ideas & approaches and even status in actual field during the execution period. To that extent, the debate this document may generate, would itself be steps towards perfection. The document could serve as a one stop guide for the implementers for working towards the defined goals. In particular, this document is expected to firmly guide, right from all policy makers & senior officials at the State level to the implementation staff at the district, Block and Gram Panchayat Village Committee levels. It could be used to motivate Investors, Entrepreneurs, Professionals, Academicians and interested citizens to come forward to work in their area specific activities by drawing synergetic support across. It may encourage individual and collective views through critical thinking for defining and re-defining the approaches that could take Tripura to the status of a well-developed State by 2047.

Environment, forests and climate change sector

- Value of Forest produce to increase by five times (Real Value)
- Improving composition of Very Dense Forest in Forest Cover of state from existing 8.5% to 40%.
- Contribution of forestry Sector to GSDP to increase by 25%. 4. Plantation of flowering species to cover 100% of National Highways & State Highways.
- Water bodies in Forest areas to be increased by 2.5 times for conservation.
- Private investment in forest sector to become Rs.1000 crores (Nominal value).
- To conserve wildlife in and outside the protected areas.
- Ensure 100% treatment of all river catchments. 10% to 25%.
- Enhancing Agar-wood economy to Rs.10,000 Cr. (Nominal value).
- To maintain sustainability in Timber production and harness true potential.
- 100% utilization of Raw materials into value added product development.
- Maintain existing Gene Pool.
- 100% Bio disposals of waste in all religious institutions.
- Clean energy to be 95% of total production.
- Reduction of Water Wastage to 10%.
- Grey water management in all households.
- 30% of water supply through surface water.
- Ground water recharge to equal extraction.
- 100% sanitation and sewage management.
- Zero sewage flow to rivers I water bodies.
- Surface water Irrigation to be 50%.
- Real time Air & Noise quality monitoring at all Districts, Sub-Divisions and Blocks.
- Real Time Water quality monitoring in all rivers, lakes and large water bodies.
- Net carbon neutral Tripura.
- Pollution levels in the entire State to be within healthy range.
- Single Use Plastic (SUP) free and Audit of plastics.
- All Government buses to run on Green Technology.
- 90% of Public Transport on Green Technology.
- E-vehicles to comprise 50% of the Public Transport fleet.
- Petrol/Diesel vehicles to be maximum 25% of total fleet.



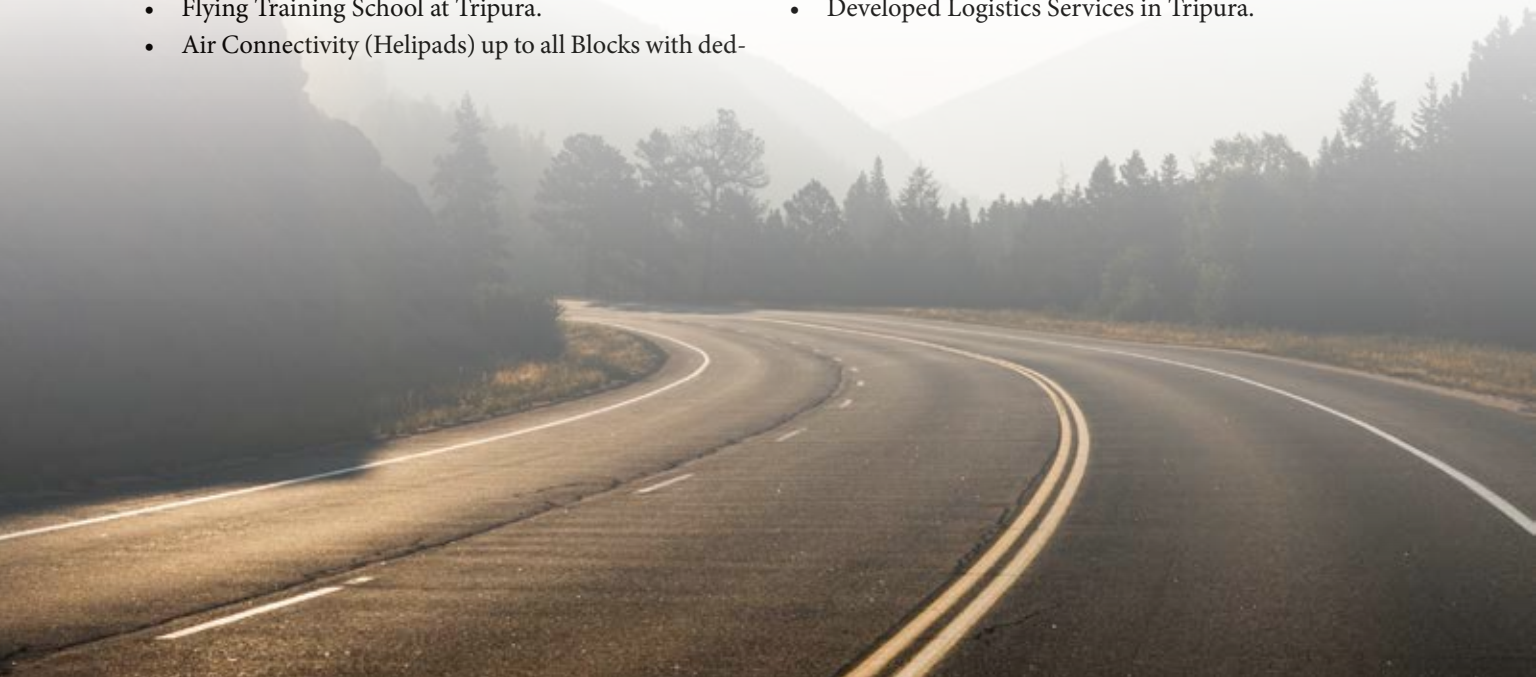
Industry & investment sector

- Dependency of Workforce on agriculture to be by 50% through promoting allied manufacturing and service sector
- Increase level of export of Pork to 20 million Kgs by promoting meat processing
- Credit Deposit Ratio to be increased to 80%
- Development of 25 Forest trails for promotion of eco-tourism
- Harnessing full potential of eco tourism in eco parks and gardens to increase the footfalls 10 times
- Value addition of rubber to grow up by 10 times
- Establishment and promotion of 1000 Start-ups in IT sector
- IT sector to contribute 20% of all organised workforce
- Trade and commerce through Bangladesh including imports and movement to Tripura/ NE from rest of India to increase to Rs 1,00,000 crores (nominal value)
- Enhancement of volume of trade from Tripura to Rs 25,000 crores
- Enhancing value of export of Tripura –goods and commodities by 100 times
- 50% Value addition on select Agri. & Horticulture and Forest products.
- Increasing share of Tripura in Agarbatti to 25% of National requirement.
- Direct PNG connection for all urban households.
- Skill Development of Youth to cover 1,00,000 per year and re- skilling of 25,000.
- Apprenticeship training for all pass-outs from all technical Institutions in Tripura. 18. Enhancement of Value of Industrial investment to 3% of GSDP.
- Handloom & Handicrafts Sector to contribute Rs.1,000 crore (nominal value).
- Green and Special Tea production contribution to be 20% of Tea production in Tripura
- Tripura to be Hub of bamboo and cane products.
- 24x7 power supply to every household.
- Per Capita energy consumption to be tripled.
- Wayside amenities every 10 kms.
- Promotion of Self generation activities to reach saturation level to reduce demand of works.
- Tourism Contribution to GSDP to go up to 15% by 2047.
- To develop at least 20 tourism circuits.
- Increasing tourist accommodation facilities In the State including home stay to 25,000.
- Enhancing contribution of Niche Tourism (Tea, Medical, Eco,Adventure etc} to 20% of tourists footfall.
- Tourist Footfall in Tripura to 30,00,000 per annum.
- Skill Development in hospitality sector to cover 20,000 persons per year.
- Skill Development of youth to cover 100% of workforce.



Infrastructure, connectivity and logistics

- Round the clock Assured Water Supply@ 70 lpcd in Rural Areas.
- 80% Cultivable area under Irrigation.
- River navigability of 150 kms.
- Four Lane road connectivity to all District HO and Sub-Division HO.
- Two lane road with paved shoulder road connectivity to all blocks.
- Intermediate Lane road connectivity to all habitations.
- Bridges across rivers at least every 10 kms.
- 4 lane road connectivity to all Railway Station, Airports, Helipads, River Ports, Tourist Places, Eco Parks, International borders.
- All State Highways to be 4 lanes with paved shoulder and divided carnage.
- Ring road, Bypass and service lanes in Major towns.
- Light Metro or Mono Rail from Airport to Railway Station.
- Public Transport access to all habitations of the state.
- Segregation of slow and fast moving traffic on all main roads.
- Rail Connectivity to all district headquarters and Sub-Divisions.
- Indo-Bangladesh rail connectivity in four places.
- Rail connectivity with all neighbouring States.
- 5 Operational airports in Tripura.
- Flying Training School at Tripura.
- Air Connectivity (Helipads) up to all Blocks with dedicated Helicopter service.
- International connectivity to seven destinations.
- Waterway connectivity with Bangladesh network on seven rivers with protocol route extension.
- Inland Water Transport of 150 kms within Tripura.
- Inter-state Bus Services with four North Eastern States.
- BBIN Agreement with Bangladesh.
- Parallel Bilateral agreement with Bangladesh in view of special location of Tripura.
- 15 developed rail yards.
- Regional Transport Authority (RTA) in all districts.
- City Bus Services in all towns.
- 30. Parking Policy & implementation.
- IDTR and RDTCs in all districts (Driving Training Institutions).
- Trained and Skilled commercial drivers.
- E-vehicles to comprise 50% of the Public Transport fleet.
- Petrol/Diesel vehicles to be maximum 25% of total fleet.
- Underground sewerage or septage in all ULBs of the State.
- 100% Solid & Liquid waste management in all ULBs.
- River front development of at least 200 kms.
- 24 X 7 Drinking Water supply in all ULBs.
- Relief from Water logging.
- Under Ground utility ducts in all ULBs.
- Developed Logistics Services in Tripura.



Agriculture

- Organic cultivation in at least 25% of cultivated land.
- 75% of Agricultural crops under risk management.
- Productivity to be tripled for all major crops.
- Farmers real income to be raised to 5 (Five) times from present level.
- Assured irrigation facilities for 80% of net cropped area.
- Every RD Block to have post-harvest infrastructure.
- Horticultural crops production to be increased by four times.
- Post harvest losses in Agriculture sector to be brought down to 10%.
- Value addition in Agriculture to be increased by 20 times (Real Value).
- Contribution of floriculture to horticulture to be doubled.
- Enhanced Credit in Agriculture by four times (Real Value).
- Improved seed usage to cover 80% of crops.
- 90% of current waste land to be restored.
- Maize and other fodder crop production targeting self sufficiency in feed requirement of Animal Husbandry as well as Fishery sector.
- Development of IT infrastructure in Agriculture.
- Per capita egg consumption as per ICMR norms.
- Maintain per capita meat consumption.
- Per capita milk consumption to be doubled.
- Egg production to be quadrupled to attain surplus egg production.
- Meat production to be quadrupled.
- Milk production to be increased three times.
- Feed producing plants for layer birds to achieve self sufficiency in egg production.
- Increase production of ingredients for feed to achieve self- sufficient.
- Fish production to increase by three times.
- Water bodies for fish production to be increased by 50%.
- Average productivity of fish production to be doubled.
- High value fish to be 25% of total value of Fish production.
- To bring at least 50% of natural and manmade water bodies under intensive pisciculture.
- Fish real value production to increase four times.
- Fish feed manufacturing plants to be established for self reliance in feed.
- Ornamental Fisheries to be 10% of fish value production.
- Fish Market Chain Development to cover 50% of the fish production.



Education and skill development

- 100% enrolment of all children at elementary level.
- All High and Higher Secondary Schools with ICT and vocational labs.
- Clean fuel in all Midday meal kitchens; serving halls in all Institutions.
- 0% dropout at Elementary, Secondary and Higher Secondary levels.
- 50% Gross Enrolment Ratio at Graduate level. Internship for all UG, PG and Research students. Multidisciplinary University in the State.
- All Schools and Colleges with play grounds or tie-ups of play ground. Football and Gymnasium facilities in all schools and colleges. Schools to have all facilities including compound walls/green fencing.
- 100% Children with special needs to have individualized educational plan.
- Target 10% of children to gain admission to Institutions of National Importance. Career/vocational training to 100% of Secondary/Higher Secondary schools. Holistic tackling of Nutritional requirements of Children including morning nutrition, vitamin supplement and health monitoring. Development of Law Education to cater to State and Regional needs.
- Age appropriate learning level including Foundational Literacy and Numeracy for all students in Elementary Level. Entire Cadre of School Teachers to have pre-service and in-service need/ skill based training.
- Setting up of tinkering labs in schools in at least 1000 schools. Social Security to all unorganized labour.
- Skilled and knowledgeable Labour force.
- Provisioning for online Ration Card related services and delivery at doorstep. 50% of all items distributed through PDS to be processed in Tripura.
- Fortification of all food items supplied through PDS.
- Real-time PDS information to all stakeholders.
- Expansion of Medical Education and facilities in Tripura for Selfsufficiency and also meeting regional requirements.
- IMR to be brought down to single digit.
- Sufficiency in Speciality and Super Speciality Health Services in Tripura.
- Maternal Mortality rates to be brought down to 30.
- Immunization levels to be 100%.
- Institutional support for elimination of Malnutrition.
- Total Quality health services in the State- NQAS of all Health Institutes etc.
- Institutional support for all Health services to be at least 80%. Centre for Cultural Studies.
- Value of Correctional Homes products to be doubled every 5 years.
- Gainful employment of all released prisoners.





