

Skill Development Ecosystem

UT: Andaman and Nicobar

Date: April 2017

Overview

- ▣ State/UT profile
- ✓ Number of districts: 3
- ✓ Population: As of 2011 Census of India, the **population** of the Union Territory of **Andaman and Nicobar** Islands was 379,944, of which 202,330 (53.25%) were male and 177,614 (46.75) were female. The sex ratio was 878 females per 1,000 males.
- ✓ GDP: **74,340**
- ✓ Literacy rate: 86.27%
- ✓ Major industries/sectors in the state

MACRO ECONOMY

SECTORAL CONTRIBUTION

(AT CONSTANT PRICES)

(In %)

SECTOR	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10 (P)	2010-11 (Q)
Primary	16.73	12.51	14.22	13.08	12.22	11.17	11.95
Agriculture & Livestock	13.00	9.31	9.10	8.89	7.81	6.86	7.54
Forestry & Logging	0.68	0.72	0.51	0.45	0.51	0.66	0.74
Fishing	2.80	1.98	3.87	2.99	3.28	3.70	3.30
Secondary	27.31	30.49	36.31	38.63	28.21	24.32	24.07
Manufacturing	1.26	1.02	1.02	1.05	0.93	1.06	1.05
Construction	23.47	26.80	33.10	35.54	24.70	20.92	20.70
Tertiary	55.96	57.00	49.46	48.29	59.57	64.51	63.99
Trade, Hotels & Restaurants	7.68	6.56	7.39	7.55	5.90	7.50	7.42

EMPLOYMENT GENERATION SECTORS: MAJOR DEVELOPMENT INITIATIVES

TOURISM

- Tourist arrivals have increased: (in lakhs)

2008	2009	2010	2011
1.37	156	195	204

- Land tendered out for Highend Luxury Resorts
- Other tourist attractions planned such as Camp/Walkways and Yacht Marina at Viper island.



EMPLOYMENT GENERATION SECTORS: MAJOR DEVELOPMENT INITIATIVES

Tuna Mission

- Tuna comprises **44%** of total fishery resources of the Islands
- **By 2016** the fish catch is expected to increase from 33 thousand MT to 50 thousand MT
- **200** Motorised, **100** Mechanised and **15** deep sea fishing vessels/trawlers proposed to be inducted by March 2016
- **19 fish landing centres** being developed in a phased manner (4 completed; one more by March 2012 and 14 in pipeline)



Fish Landing Centre at
Pokadera, Mayabunder

EMPLOYMENT GENERATION SECTORS: MAJOR DEVELOPMENT INITIATIVES

Coconut Mission

- **Coconut Mission** launched in Car Nicobar in Jan 2009, increasing productivity from **22** nuts/tree per year to **60** nuts/tree per year
- **3941** Tribal farmers benefitted
- **1216.29 ha** brought under organic farming
- **1430** farmers provided subsidy by National Horticulture Mission and Coconut Development Board
- Extended in Dec 2011 to Teresa



EMPLOYMENT GENERATION SECTORS: MAJOR DEVELOPMENT INITIATIVES

- **Transshipment Port at Campbell Bay, Great Nicobar**
 - Various studies are being initiated

- **Dry Dock at Bambooflat**
 - Technology under finalization

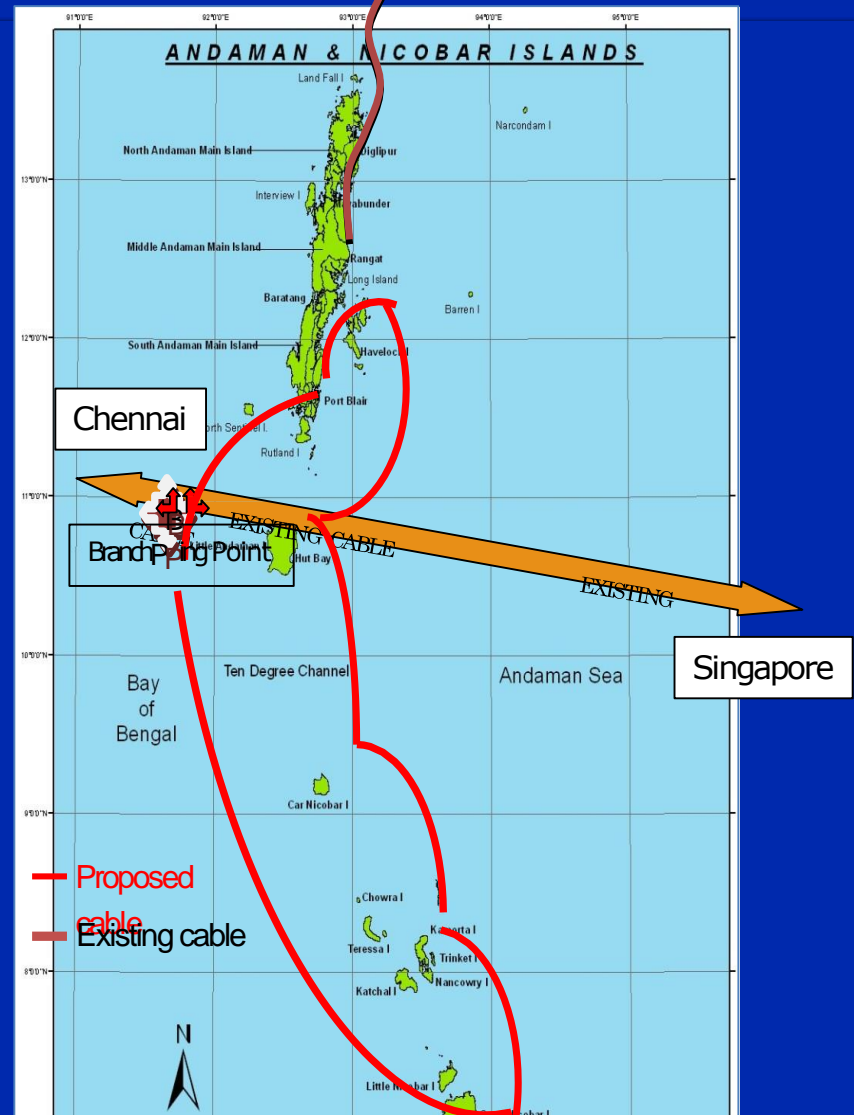


Proposed Transshipment Port

EMPLOYMENT GENERATION SECTORS: MAJOR DEVELOPMENT INITIATIVES

SUBMARINE OPTICAL FIBRE CABLE

- In-principle approval by Planning Commission in April 2011
- Expected date of completion - May 2013
- To bridge present bandwidth gap of over 8 GBPS and improve connectivity throughout the islands



INFRASTRUCTURE FOR SKILL DEVELOPMENT IN UT

- ITI, Dollygunj with extension centre VTI Bakultala, North & Middle Andaman
- VTI Bakultala to be upgraded into full-fledged ITI
- New ITI planned at Car Nicobar
- Dr. B. R. Ambedkar Institute of Technology (Govt. Polytechnic) at Pahargaon, Port Blair with 09 extension centres
- Vocational Training provided by various Govt. departments, NGOs and private organisations

SKILL DEVELOPMENT INITIATIVES

SKILL DEVELOPMENT

- Skill Development Mission launched in **2008**
 - **259** approved vocational courses by 23 Vocational Training Providers
 - **3919** persons trained, **1500** undergoing training
- World Bank assisted Vocational Training Improvement Project launched in 2009
 - **308** persons trained in multi-skilled wood working and construction, **125** undergoing training
 - **5843** youth trained under skill development initiative by DBRAIT



VOCATIONAL TRAINING PROVIDERS

1. ITI, Dollygunj
2. Directorate of Agriculture
3. Directorate of Fisheries
4. Directorate of Industries
5. Dr. B. R. Ambedkar Institute of Technology
6. A&N Fire Services
7. A&N Police Training school
8. Directorate of Animal Husbandry & Veterinary Service
9. Krishi Vigyan Kendra
10. Voice of Compassion to India
11. Trade Wings Institute of Management

VOCATIONAL TRAINING PROVIDERS

12. SCV Infosys
13. ARPAN
14. VHAI-Aparajita
15. JNRM College
16. New Horizon India Ltd.
17. Isles institute of technology
18. Excel info
19. A&N State Co-operative Union
20. Yuva Shakti
21. Ramakrishna Mission
22. Mata Amrita Health Centre
23. National Institute of Ocean Technology

ISSUES RELATING TO SDIS

- **Delays in assessment – 685 candidates of 5 VTPs awaiting testing for more than four months**
- **Delays in declaration of results – average delay 5-6 months**
- **These adversely impact the scheme: demotivate students and VTPs, delay reimbursement of fee to students, lead to dropouts and poor results.**
- **Allocation by Central Govt. based on demographic parameters and not the target fixed by the UT.**
- **Enhancement of the reimbursement rate to VTPs.**
- **Creation of 38 posts for Strengthening of ITI/Vocational Training Institute pending since 2005.**

SOME ADDITIONAL INITIATIVES BY VARIOUS DEPARTMENTS

■ **DBRAIT**

- Six months Pre-sea Training for Rating (GPR)
- Food Production Certificate course
- Front Office Operation

■ **Directorate of Industries**

- General Carpentry & Handicrafts
- Cane & Bamboo
- Coir Processing & Coir Product Manufacturing
- Sea Shell Handicrafts
- Proposed areas: Training at Bamboo & Cane Development Institute Agartala, Subsidy for tools & equipment for virgin coconut oil manufacture

EMPLOYMENT STATUS OF TRAINEES

ITI

- **Craftsmen Training Scheme**
 - 69.5% employed
- **Vocational Training Improvement Project**
 - 67 % employed
- **Skill Development Initiative Scheme**
 - Data collection under process, full data possible after operationalisation of Web Portal

DBRAIT

- **Community Polytechnic Scheme**
 - 70 % employed

Campus Recruitment, Job Fairs, Apprenticeship, EDP etc organised regularly

Skill Development Scenario

- Name of the Nodal body -The Department of Training, Andaman & Nicobar Administration
- Contact Person – Venketesh.CH
- Contact mail id- venketesh_ch@rediffmail.com

NSDA interaction with state/UT

- NSQF implementation: would be organized on Last week of April
- Way ahead: construction of SSDM