

“Smart Island Project”

About Smart Island Project

Under “Smart Island” Project National Informatics Centre, the premier Science & Technology organization of Ministry of Electronics and Information Technology, Govt of India, may adopt the “Little Andaman Island” and provide full IT support and implement e-Gov Services to overcome this digital divide between A & N Islands with the rest of the country and with the primary objective of “Reaching the Un Reached” and “Serving the Under Served” by utilizing ICT tools, systems and organizations to support the transformation process. It is envisioned that the Smart Island project, when implemented, will make a meaningful difference to the lives of the islanders in the rural areas. The project will be designed, developed and implemented by NIC in coordination with various stakeholders like Andaman & Nicobar Administration, Central Govt offices working in the Islands, Academic & Research Institutes, NGO's, Self Help Groups, PRI institutions etc.

Objective of Smart Island

- ❖ **Connectivity:** Connecting all the Villages with Tehsil Head Quarter through OFC. Connecting all the Govt. Offices through OFC.
- ❖ **Improving the quality of services** to the islanders enabling easy access to information, quick service norms and complete transparency in the processes
- ❖ **Facility to extend the reach of Internet to every household** in the selected villages in the islands
- ❖ **Complete replacement of manual records** for improving the manageability, data integrity and efficiency in processing time
- ❖ **Achieve complete integration among all related systems and procedures** facilitating information exchange among the offices of the A & N Administration and Central Govt offices at village level, as well as with other institutions like rural banks, cooperative societies etc.,
- ❖ **Generation of meaningful MIS** for improving the timeliness, accuracy and efficiency thus facilitating an effective decision support system
- ❖ **A single window Smart Island portal** for satisfying the data and information requirements and needs of different sections of islanders, offices, institutions and other stakeholders.
- ❖ **Establishment of Smart Islands Service Centre (SISC)** at the pilot location for delivery of services and information to the islanders

Major Services to be offered to the Islanders using high Internet bandwidth:

1. Better support to Farmers/Fishermen
 - a. Weather Report
 - b. Agriculture Products rate in different islands
 - c. Near by Fishing Zones
 - d. IT Awareness Campaign
2. Health
 - a. Online Registration
 - b. Consultation thru Video Conference
3. Land related services
 - a. Record Entry
 - b. Mutation
 - c. Land Conversion
 - d. Valuation
4. Permits, Licenses and Certificates
 - a. Tourist Permits
 - b. Vehicle Permits
 - c. FPS License
 - d. Bar License
 - e. Birth & Death Certificate
 - f. Income Certificate
 - g. Legal Heir Certificate etc.
5. Internet Browsing and training on IT applications to School Students
6. Online Ship Ticket Booking/ Purchase
7. Online Flight Ticket Booking/ Purchase
8. Tourism Development
9. Evening Classes on IT Awareness to Villagers