

The Feasibility Study on Toamasina Port Development in the Republic of Madagascar

* Ides Inc. participated in this Project as a partner of a joint venture company.

Project Outline

Client: Japan International Cooperation Agency

Period: January, 2009-December, 2009

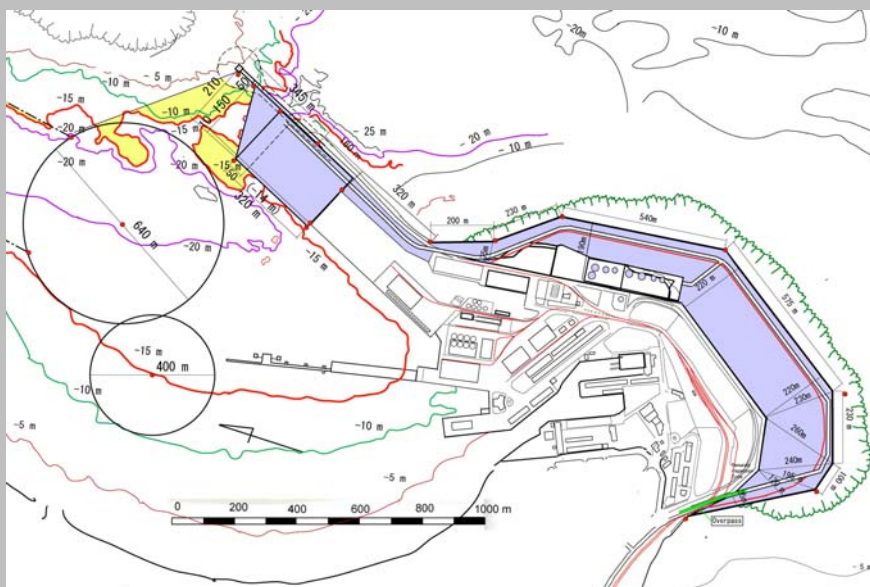
Objective: Preparation of the expansion plan of Toamasina Port up to 2020 and the evaluation of the feasibility of the project aiming at the enhancement of the functions of the port as the gateway port of the country.

Main Activities

Assigned fields: Port planning, Social and environmental considerations

Summary of activities:

- Survey and analysis of the land use plan of in the vicinity of the Toamasina port
- Zoning plan of the port area (back up zones for bulk and container cargoes)
- Renovation plan of the port area and the layout of road and railways within the port area
- Baseline environmental survey (water, sediment, air, noise, coral)
- Current and water quality simulation
- Layout plans of container terminal and on/off dock container yard.
- Preparation of EIA report and stakeholder consultation
- Feasibility evaluation of the project



Short-term Development Plan of Toamasina Port

(Source: Report of Urgent Development project of Toamasina Port, JICA, December, 2009)