

# ERGON ENERGY

## Torres Strait Islands Oil Handling System Upgrade



**NRM Customer:** Ergon Energy Corporation Ltd  
**Project Value:** \$1,120,000  
**Period of Project:** September 2007 to September 2008



### Description of Project:

Being an accredited contractor for Ergon Energy, placed Northern Refuelling Maintenance in a good position to be awarded the contract to carry out the upgrade of the oil handling systems for the remote power stations of Coconut Island (Pilot site), Boigu Island, Saibai Island, Darnley Island, Dauan Island, Kubin Island, Stephen Island, York Island, Mabuiag Island, Hammond Island, Yam Island & Warraber Island.

Major works included in NRM's scope were:

- Supply and installation of 12 off 10ft shipping containers.
- Set up containers with bunding for waste oil and new oil storage tanks
- Install existing waste new oil tanks inside container and bunding
- Supply and installation of transfer pumps for both waste and new oil
- Supply and installation of interconnecting pipe work between hose reel pumps and tanks

Due to remote locations of the sites and the logistics associated this project required very careful preparation and planning prior to mobilisation to each site.

Through good project management practices the project was able to be delivered within the time frame requested of Ergon and the works completed to the satisfaction of the customer.