

Kumul Marine Terminal

PROJECT DETAILS:

Location:	Gulf of Papua, Papua New Guinea
Contract Value:	Confidential
Contract Period:	March 2011 - Current



CLIENT: Oil Search Limited

Scope of Work:

Oil Search Limited (OSL) is extending the life of its offshore oil terminal, the Kumul Marine Terminal, located 40 kilometres offshore in the Gulf of Papua. The life extension is driven by the requirements of the PNG LNG Project which will utilise the Terminal Facility to export condensate liquids from the LNG Process.

Clough AMEC has been contracted to plan and execute the offshore construction phase of the project, based on deliverables provided by OSL's Project Management Team and Design Contractors.

The work includes planning, scheduling and developing workpacks and material management from multiple locations in Australia and SE Asia, along with the recruitment and management of a multi-national workforce to execute the offshore construction work.

The offshore life extension will be executed against a requirement to maintain the current offtake / export schedule which has a nominal 19-day cycle between load / offtake starts and will involve managing simultaneous operations to facilitate the uninterrupted ability to load tankers.

A summary of the services provided are as follows:

- Project Management
- Technical Services (Construction Services)
 - » Planning
 - » Scheduling
 - » Estimating
 - » Workpacking

- Review of provided engineering documents
- Materials management at several consolidation locations
- Procurement of materials to support construction activities
- Recruitment of multi-national blue collar and trades
- Construction Management
- Personnel Logistics
- Vendor Management for Construction Activities
- QA and HSE
- Liaison with OSL nominated contractors, third parties and vendors.

