CONSULTING LOCAL COMMUNITIES TO ASSESS IMPACTS AND PROMOTE AWARENESS AND PARTICIPATION
PORT OF PORT MORESBY RELOCATION, PAPUA NEW GUINEA

NCER 2018, NEW ORLEANS
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PORT OF PORT MORESBY OPERATIONS

Existing Port:
• Fairfax Harbour
• 140+ years of operation
• Reaching operational capacity
• Traffic congestion and growth issues

Juxtaposed with:
• National transport and economic development goals
• Local planning vision
• Creating a more functional and visually aesthetic urban landscape
MOTU KOITABU VILLAGE LOCATIONS
CUSTOMARY LAND AND POTENTIAL PROJECT IMPACTS
INITIAL ENGAGEMENT – PROJECT INFORMATION

• Team visits to create awareness.
• Why the project was necessary.
• Selection of Motukea Island.
• Port components and construction requirements.
• Need for ESIA and permitting.
• EIS process and objectives.
• Timeframe of project phases.
• Scope of baseline studies and monitoring locations.
HOUSEHOLD SURVEY/QUESTIONNAIRES

Idubada Fisherfolk  Baruni Village  Tatana Island  Roadside Sales
BASELINE STUDY RESULTS

• Mangrove health in significant decline.
• Dead coral ranging up to 21.3% cover.
• Low diversity, size and abundance of fish --- 99% less than 10cm.
• Seagrass
• High turbidity levels near Motukea.
KEY AREAS OF PROJECT RELATED COMMENT
COOPERATIVE OPPORTUNITIES

Motu-Koitabu villages chosen to pilot fresh water project

May 30, 2018  The National  National

The National Capital District Commission and Pacific
International PNG Ltd and Pacific International will be installing
desalination plants that convert sea water to fresh water.

Jica, the Japanese government funding agency, will be acting
as technical advisers since the desalination units are
manufactured in Japan.

The project will impact about 8,000 people in both
cities.

NCD Governor Powes Parkop told the media, “It’s absolutely affordable to install these desalination units in the
cities. If we have to install two or three more in the same villages it would be worth every kina.

This initiative is part of our vision and goal in the next five years to try our best to bring the Motu-Koitabu villages on
er with the rest of the city.

One of my priorities is to modernise the Motu-Koitabu villages. That’s not easy. These villages face a lot of challenges –
social, economic, cultural, political, health and infrastructure.

“NCDC and myself cannot solve all the problems overnight. But there are things that we can absolutely do and that is in
the area of physical infrastructure.”

Councillor for Vabukori village Turahoe Morea thanked the governor and NCDC for recognising the urgent need of fresh
drinking water in Motu-Koitabu villages.

“Thank you for identifying Vabukori and Parli as the sites for the pilot projects. If there’s one thing I’ve learned in
Parli and Vabukori it’s sea water. Land, as we all know, is an issue, which we will solve for another day. We can convert
sea water into something that is essential for life and that is clean fresh water,” Morea said.

As a member of the Motu-Koitabu Assembly, thank you, governor, for recognising the importance of Motu-Koitabu people.”

RAMBOLL
QUESTIONS?