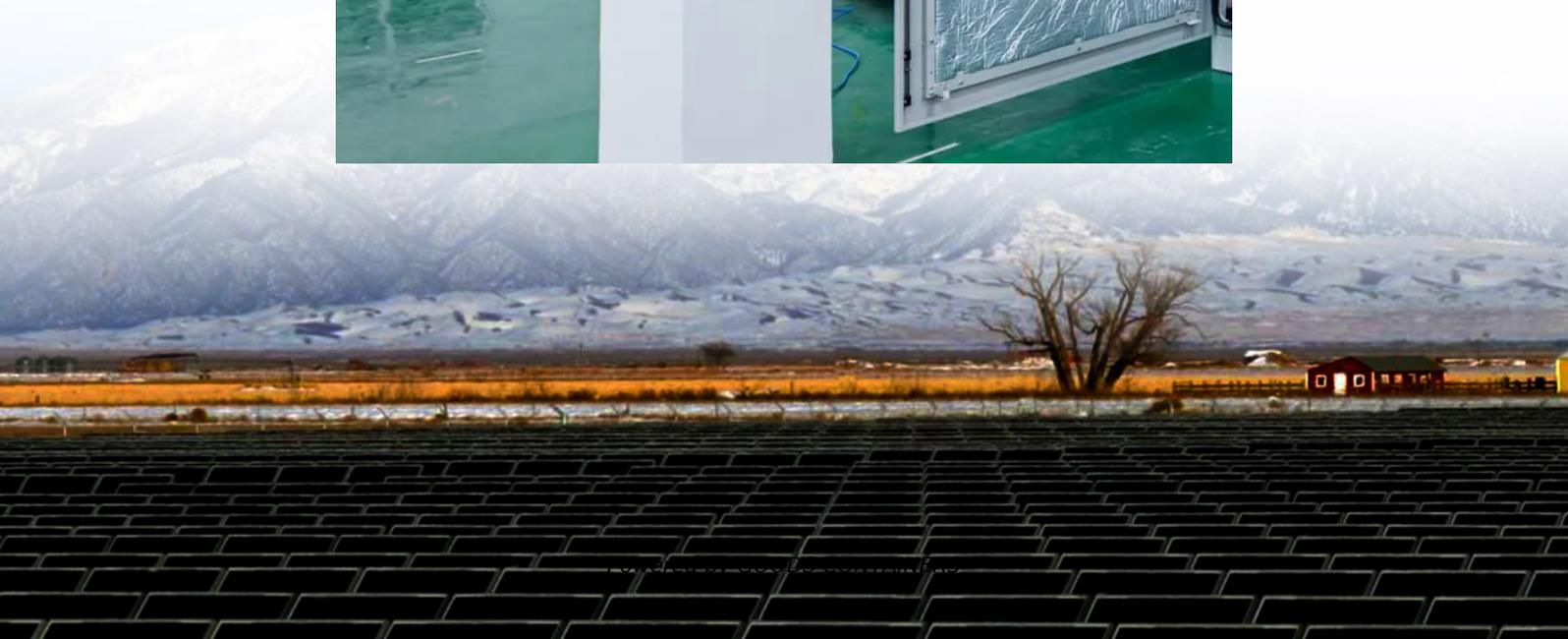


Papua New Guinea Group Energy Storage Integration Project





Overview

Who financed the Papua New Guinea national energy access transformation project?

The Papua New Guinea National Energy Access Transformation Project (NEAT or the 'Project') will be financed by the World Bank and implemented by the National Energy Authority (NEA) and PNG Power Limited (PPL).

What is project development objective (PDO) in Papua New Guinea?

The proposed Project Development Objective (PDO) is to expand access to sustainable and resilient energy services in Papua New Guinea. The primary project beneficiaries are households, micro- and small and medium enterprises, and communities in PNG who either did not have access to modern energy services or only had unreliable ones.

Why is reliable power important for Papua New Guinea?

Providing reliable power is crucial for expanding PPL's on-grid customer base. The Government of Papua New Guinea (GoPNG) has set a goal of achieving 70 percent national electrification by 2030 and carbon neutrality by 2050 and adopted the National Electrification Roll-Out Plan (NEROP) in 2019.

What resources does PNG have?

PNG has significant endowment of hydropower, natural gas, solar, wind, and geothermal resources. However, these resources are unexploited and underutilized. For example, PNG has the potential to generate 15,000 MW of hydropower, but to date less than 250 MW has been harnessed.



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