

Sola4Skuls

Solar Energy Project

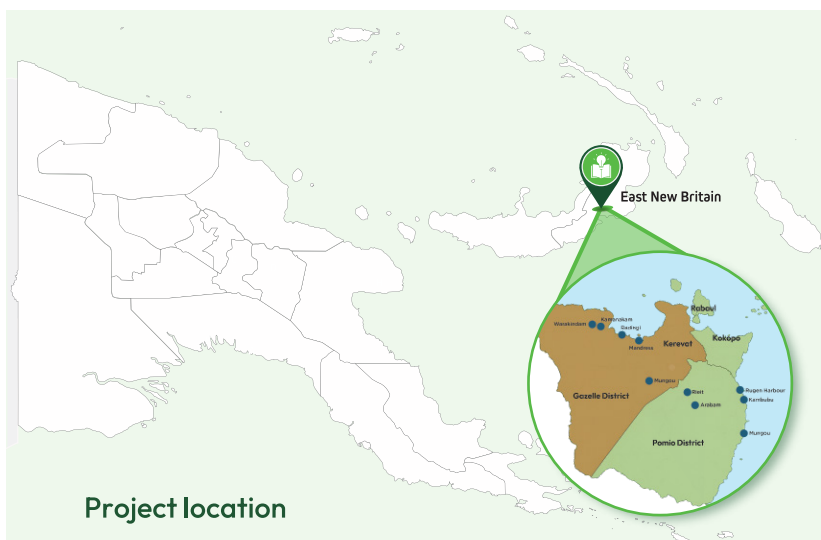


Australia is partnering with the Papua New Guinea Education Advocacy Network (PEAN), which works to advance inclusive, high-quality public education in Papua New Guinea through policy influence, research, knowledge sharing, and capacity building.

Through this partnership, off-grid solar energy systems will be installed in **9 schools across Gazelle and Pomio districts**. The new systems will light up classrooms, dormitories and communal areas, creating safe, supportive learning spaces for approximately **109 teachers and 3,144 students**.

Access to clean and reliable electricity will improve the availability of online teaching and learning resources and provide greater support for independent study.

To ensure sustainability, selected school staff will be trained as local Solar Champions to maintain the systems. Project implementation will commence in June 2026, with completion expected in November 2026.



Outcomes

Improved teaching and learning: Reliable electricity to power lights and devices, and increase access to online resources.

Reduced energy costs: A stable, reliable source of energy, reducing reliance on diesel generators and lowering schools' operating costs.

Increased security and community wellbeing: Solar lighting will improve night studies and safety after dark, especially for female students and teachers.

Environmental conservation: Reduction of carbon emissions and increased environmental awareness.



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