



CASE STUDY

Solar Systems for Flores Clinics

PROJECT SUMMARY

Location: Flores, Indonesia

Description:

Solar Systems for Medical Clinics

System Size: 6 x 130Wp
Kyocera Solar Panels, 1 x
2200W-24V Studer inverter
charger, 4 x 530AH 6V Rolls
Battery



Contained Energy has supplied five solar power systems to provide lighting and electricity to medical clinics throughout the island of Flores. The electricity provided by the systems helps to improve the sanitation and health of the clinics in an area that is without access to grid-power. Each system has 6 solar PV panels of 130 Wp, a Studer inverter and four 6V/530AH batteries for energy storage during the night.

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