



CASE STUDY

Banka Belitung Solar Pumping For Public Hospital

PROJECT SUMMARY

Location: Banka Belitung
Islands, Indonesia

Description:
Lorenz Solar Pumping System
for public hospital

System Size: 1 x PS600
Submersible Lorentz Pump,
8 x 64 Wp PV panels

Completed: December 2006



In 2006, Contained Energy installed a project to supply clean water to a public hospital through a solar pumping system. The German manufactured Lorentz PS600 pumps 10-12 m³/day. The system utilizes eight 64 Wp solar panels to power the pump.



Contained Energy Indonesia
Jalan Benda Raya No. 46E,
Kemang
Jakarta Selatan 12560,
Indonesia
Tel. +62 21 780 1951,
788 32362
Fax. +62 21 780 2364

Contained Energy Bali
Jl. Siligita,
Kompleks Pertokoan 55 C
Nusa Dua, Bali
Phone: 0361 780 5142
Fax: 0361 777 161
www.containedenergy.com



