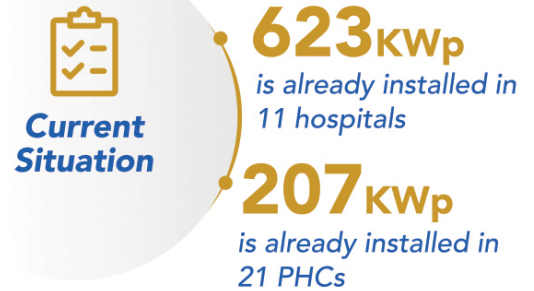


FINDINGS

SOLAR FOR HEALTH ASSESSMENT



Solar Energy Potential

14 hospitals need
3.41 MWp

51 health care facilities (primary and other) need
1.028 MWp

Identified solar energy capacity will cover

21%

of total hospital energy needs and

65%

of PHCs' total energy needs.

Financial Feasibility

US\$ 4.23 million for PHCs
and
US\$ 14 million for hospitals

Environmental Impact

3.37 tons
of CO2 emissions reduced

US\$ 2.1 million
for hospitals



Annual Savings

US\$ 0.5 million
for PHC facilities