



**MUNDO SOSTENIBLE**  
CONSULTORES

## NUESTROS PROGRAMAS



NUESTRA  
ENERGIA

- 500W – 7kW
- 50% Shared Costs
- Social Projects

- 7kW – 50kW
- 20% Shared Costs
- Institutional Projects

INTITA  
RIKUCHIWAY



INSTALACION  
FOTOVOLTAICA

- Nonprofit projects
- Business and Residential Projects



## REGIONS

- Arequipa
- Apurimac
- Cusco
- Huancavelica
- Ica
- Lima
- Moquegua
- Puno
- Tacna



## Our Mission

Mundo Sostenible works with local and international partners to fund and implement clean energy projects to foster **economic growth** in an **environmentally** and **socially sustainable** way.

### Nuestra Energía

To install small- to medium-scale solar energy projects at orphanages, shelters, care homes, clinics, schools, and other community-focused facilities. The transition to solar energy reduces operating costs and greenhouse gas emissions so that these facilities can focus their resources on their core mission.



### Eco-Escuela Simataucca

Simataucca, Cusco  
5.28kW

### Intita Rikuchiway

To install medium- to large-scale solar energy projects at schools, universities, and hospitals to bolster economic development in Peru and beyond!





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**ORPHANAGES & SHELTERS**



[www.mundosostenible.us.org](http://www.mundosostenible.us.org)





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## SCHOOLS







Our work is  
guaranteed for  
**5 years.\***

\*does not include battery components;  
only for our social programs



Beneficiaries

**1,028 niños**  
**50 adultos mayores**  
**60 patients/day**

Avoided Emissions of eCO<sub>2</sub>

**2.8 toneladas métricas**

Installed Capacity (kW)

**46.1 kW**

Economic Savings (\$USD)

**\$9,617**

Total Energy Production (MWh)

**38.3 MWh**

Total Project Investment (\$USD)

**\$39,970**



**1.32kW**

Hybrid Photovoltaic System

**El Amor de Dios**

Orphanage  
March of 2021  
Arequipa, Peru

**Maria Auxiliadora**

Orphanage  
November of 2021  
Ayaviri, Puno, Peru

**2.1kW**

Hybrid Photovoltaic System



**1.32kW**

Hybrid Photovoltaic System

**Casa Verde-AQP**

Orphanage  
February of 2022  
Arequipa, Peru

**Eco-Escuela Simataucca**

Primary School  
April of 2022  
Simataucca, Cusco, Peru

**5.3kW**

Photovoltaic System







**2.64kW**

Photovoltaic System

**Madre Teresa de  
Calcuta**

Orphanage and Elder Care Facility  
April of 2022 - Arequipa, Peru

**San Mateo**

Orphanage  
October of 2022  
Arequipa, Peru

**1.98kW**

Hybrid Photovoltaic System



**5.94kW**

Photovoltaic System

**Nueva Esperanza**

Orphanage  
November of 2022  
Arequipa, Peru

**Zona Zegura**

Orphanage and Shelter  
April of 2023  
Izcuchaca, Cusco, Peru

**4.6kW**

Photovoltaic System







**1.38kW**

Hybrid Photovoltaic System

**Casa Verde-Cusco**

Orphanage  
April of 2023  
Cusco, Peru

**Pukllasunchis**

Primary and Secondary School  
May of 2023  
Cusco, Peru



**4.6kW**

Photovoltaic System



**3.68kW**

Hybrid Photovoltaic System

**Hogar Belen**

Orphanage  
September of 2023  
Moquegua, Peru

**Policlínico María**

Outpatient Clinic  
February of 2024  
Arequipa, Peru



**10.2kW**

Hybrid Photovoltaic System