RENEWABLE ENERGY FOR YOUR COMPANY
WHO WE ARE

PV² Energie

- Headquartered in Goch, Germany
- Solar, wind and bioenergy business since 2005
- Started RE business in the Philippines in 2014 with offices in Alabang
- Supported by the German renewable energy export program
PLANNING

The first step is to calculate the economic efficiency of the renewable energy project. The calculation is based on the local conditions of the land/roof, weather conditions, your individual power consumption patterns and prices, the complexity of the connection with the grid and the individual financing terms and conditions.

PV² Energie will advise you on the selection of the technical components as well as on the coordination of the modules, inverters and substructures to ensure the reliable and profitable operation of your renewable energy power plant.

FINANCING

Each project we build is unique. We develop an individual financial scheme for every power plant, taking into consideration factors, like material, weather conditions, location and the investor’s financial background. Our financial experts have long-term experience in the project financing of renewable energy systems and have access to a constantly expanding network of banks and investors.

COMPLETION

The technical installation of the project requires the coordination of various suppliers, structural processes and logistics functions. Working with you as the proprietor, we will stipulate the positioning of the inverters and the cable routing to the grid connection point. We will also handle all legal aspects, from setting up and equipping the construction site to the installation of the network connection, ultimately leaving you with a clean construction site.

SECURING SUCCESS

An ingenious system for technical monitoring guarantees the long-term performance of our renewable energy systems. Regularly scheduled maintenance of your power plants plays a key role in terms of technical operations management.
REFERENCE PROJECTS IN THE PHILIPPINES
Reference Projects in the Philippines

1) Bengar Industrial Corporation
Location: Quezon City
Size: 100 kWp Net Metering
Commissioning: February 2016

2) Oriental Tin Can & Metal Sheet
Location: Quezon City
Size: 623 kWp
Commissioning: 2016

3) Sanitary Care Products
Location: Mabalacat, Pampanga
Size: 120 kWp
Commissioning: 2016
Reference Projects in the Philippines

4) Uratex
Location: Muntinlupa City
Size: 500 kWp
Commissioning: 2017

5) Glacier South Refrigeration Services
Location: Paranaque City
Size: 180 kWp
Commissioning: 2017

6) Sanitary Care Products
Location: Taguig, Metro Manila
Size: 100 kWp
Commissioning: 2017
7) **Sanitary Care Products**  
Location: LapuLapu City, Metro Manila  
**Size:** 100 kWp  
Commissioning: 2017

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8) **Dualtech Training Center Foundation**  
Location: Calamba Laguna  
**Size:** 100 kWp  
Commissioning: 2018

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9) **CDO Foodsphere, Inc.**  
Location: Valenzuela City  
**Size:** 100 kWp  
Commissioning: 2018
10) General Milling Corp.  
Location: Lapu-Lapu City, Cebu  
Size: 70 kWp (Phase 1)  
Commissioning: March 6, 2019

11) Sanitary Care Products  
Location: Dagupan, Pangasinan  
Size: 100 kWp  
Commissioning: 2019

12) Sanitary Care Products  
Location: Opol, Cagayan de Oro  
Size: 100 kWp  
Commissioning: 2019
13) Robinsons Place Pangasinan
Location: Calasiao, Pangasinan
Size: 1,200 kWp
Commissioning: Q2 2019

14) Robinsons Place Ilocos Main
Location: Laoag, Ilocos Norte
Size: 1,100 kWp
Commissioning: Q2 2019

15) Robinsons Place Ilocos Expansion
Location: Laoag, Ilocos Norte
Size: 700 kWp
Commissioning: Q2 2019
Reference Projects in the Philippines

Wilcon Depot Inc. (12 stores)

Projects 16 – 27

- Libis (Head Office) 650 kWp
- Valenzuela 250 kWp
- Santa Rosa, Laguna 550 kWp
- Calamba, Laguna 216 kWp
- San Pablo, Laguna 220 kWp
- Talisay Cebu 330 kWp
- Dasmarinas, Cavite 280 kWp
- Bacoor, Cavite 450 kWp
- Sucat, Paranaque 250 kWp
- San Rafael, Tarlac 250 kWp
- Villasis, Pangasinan 350 kWp
- Mexico, Pampanga 400 kWp

Total: 4.2 MW
Signed; for delivery in 2019
Signed; soon for construction:

28) REBISCO - Agri Pacific Corp.
Location: Tanza, Cavite
Size: 1,400 kWp

29) REBISCO - Southfresh Bakers Inc.
Location: Tanza, Cavite
Size: 800 kWp

30) Roberts Automotive (Uratex Group)
Location: Canlubang, Laguna
Size: 400 kWp
WHY CHOOSE PV2 ENERGIE?
PV²USP’s

- **PV² patented super solid installation system**
  Optional feature that allows super strong fixation directly to trusses and avoiding weight addition to the purlins
PV² USP’s

- **PV² Automatic power management system**
  Option that allows to automatically adjust systems production of the PV system to the factory’s consumption. Therefore the system avoids automatically feeding electricity into the grid to cope with the requirements of your DU.
PV² USP’s

- Quality wiring and cable protection keeping system maintenance cost down long term
PV² USP’s

- Proper wiring diagrams and cable markings – making maintenance easy still years from now
Onsite supervision of German and Filipino PV² Engineers with over 10 years’ combined experience in installing solar rooftop systems, supervising the local installation teams.
Local after sales service with service teams in Luzon, Visayas and Mindanao region.
Thank you for your attention!

PV² Energie

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