



# Solar dex

Your Trusted Renewable Energy Partner

**TOWARDS  
A SUSTAINABLE FUTURE**



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## **COMPANY PROFILE**

### **PT. SOLARDEX ENERGY INDONESIA**

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## PROLOGUE

### AN INNOVATIVE RENEWABLE ENERGY COMPANY WITH PRESENCE WORLDWIDE

Being one of Indonesia's top leading innovative solar renewable energy company. We make use of untapped spaces on the rooftop or areas to harness the unlimited and cost free power of the Sun and convert that to produce power and create sustainability.

With an emphasis on management, research and development, we manufactures leading-edge products that delivers to the market worldwide. Our modules ranges from 5W~500MW and are approved by TUV, UL, CE, IEC61215, IEC61730, CSA, CEC, JET.

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Solar energy is a great alternative for anyone who values energy independence and efficiency.



## ABOUT US

PT. Solardex Energy Indonesia is a privately established entity (PT.) in Semarang, Indonesia with an office located at Semarang Plaza, Semarang Tengah. Our management team consists of individuals and expertise in Indonesia, Singapore and China.

We have supplied more than 2GW photovoltaic solar panels and solar cell and 10 million units of batteries, solar charger controllers and solar inverters, focusing on product development , production, system integration, sales and service. Products include 125x125mm solar cell, 156x156mm solar cell, Poly-crystalline PV panel, Mono-crystalline PV panel, Lithium Battery, Valve Regulated Lead Acid (VRLA) Battery, Solar Charge Controller, Solar Inverter, Turn-key completed Off Grid and On Grid solar systems.

Our company follows ISO9001 quality strictly. We keep strict controls on incoming inspection, production process, finished goods inspection. All products are certified by TUV IEC(Germany), UL(America), JET(Japan), CSA(Canada), CEC(Australia) and CE. Our products have been exported to more than 120 countries worldwide, mainly to USA, Germany, UK and Japan.

In Indonesia, we focus mainly at Jawa Tengah and major cities around Indonesia.



## **VISION**

A vision to make Renewable energy affordable and provide more effective power and cleaner solution for our environment.

## **MISSION**

Our mission is to provide the most affordable with the highest quality solar solutions catered to the needs of each individual customers.

## OUR PRODUCTS



**Hybrid Solar System**



**On Grid Solar System**



**Off Grid Solar System**



**Portable Solar System**



**Solar Light Bulb**



**LED Solar Lamp**

## OUR PRODUCTS CERTIFICATION

Our products are certified and approved across the world that meets international standards.



# OUR PORTFOLIO

**Afghanistan-5kw Hybrid System**



**America-1.1MW**



**Austria-3kw On Grid System**



**Germany-4.5MW**



**Japan-1.2MW**



**Malaysia-5kw**



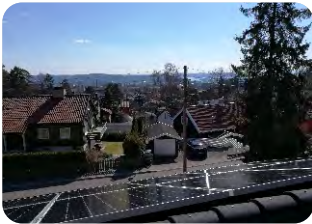
**Netherlands-5kw**



**Nigeria 5kw Hybrid System**



**Norway-12kw on grid system**



**Spain-2.24MW**



**Salvador-21.6kw on grid system**



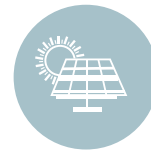
# WHY CHOOSE US?

We go the extra mile to deliver the best solutions for you



## Always Clean Energy

Absorb the sun's rays for generating electricity. No more pollution.



## Easy Installation

We make installation easy and safe.



## Free Installation Costs

your solar system.  
We provide free installation cost for



## Lowest Cost & Highest Quality

We provide affordable solar system compared to the current market, yet with high quality and warranty up to 25 years.



## No More Power Shortage

With solar panels, you will always have your own power. No more generator and power shortage drama.



## Renewable Energy

Go green with us and be the pioneer of renewable energy that the future is

# MANAGEMENT TEAM

## Our professionals



**Josh Ching**  
Co-Founder &  
Chief Executive Officer

Josh is a passionate individual who loves to utilize technology to build interesting ideas. With great passion in contributing back to the society, he ventured into the industry renewable energy with a vision to provide clean and green energy for all. He started venturing into startup by developing a palm-vein biometric time attendance system about 5 years back and co-founded 2 social enterprises namely HeartCode Pte Ltd and Tri-Niche Pte Ltd, which provides subsidized IT services for welfare organizations.

In the last 2 years, he has successful co-founded and scaled 3 start-ups namely Cofounders Network Pte Ltd, PT. Kerjaholic Inovvasi Teknologi & PT. Eventrific Dot Com. He has a total of 7 years of management experiences and in business development throughout his start-up career.



**Harijanto Hardjowidjojo**  
Co-Founder &  
Commissioner

Harijanto (Yongki) started his career as a finance staff of PT Polyfin Canggih and later on moving to as Head of Warehouse of PT Muncul Putra, since 2006, he started his own logistic, import and export company as General Director of PT Putra Samudra Transindo and in 2018, as Director of CV Samudra Arta.

Yongki brings in the knowledge of import and export and legal knowledge as well from his years of experiences. With his wide network in the industries, apart from being the commissioner for our company, he is appointed as the Chief Public Relations Officer for PT. Solardex Energy Indonesia.



**Gunawan**  
Co-Founder &  
Director

Gunawan started his career as an in house architect and building engineering at CV Cendana Sari, a wood working company in Semarang. Later on, moving on as site architect for one of the biggest construction firm, Praba Indopersada. He founded his own entity at 2010 namely Evocon and after which CV Intanloka, a general contractor company.

He brings in almost 19 years of construction, interior design and technical installation knowledge for the company in solar system design for each individual customers and installation with construction (if needed) for the solar system. He is also appointed as the Chief Operations Officer of PT. Solardex Energy Indonesia.

# ADVISORS

## Our professionals



**Ching Kuan Chieh**  
Advisor

With a Doctor of Philosophy (Ph.D), Medicine and Pharmaceutical Chemistry, Pass in National University of Singapore (NUS), Kuan Chieh is currently an advisor for PT. Solardex Energy Indonesia in terms of chemistry integration on creating futuristic products for the company. At the same time, also as a Postdoctoral Research Fellow in Bioinformatics Institute, A\*STAR Singapore and previously as a Scientist in Institute of Chemical and Engineering Sciences (Singapore).



**Chuah Boon Leng**  
Advisor

With a Ph.D in Atomic/Molecular Physics in National University of Singapore (NUS) and Bachelor of Science (BSc), Physics, with Honours ( First Class) in National University of Singapore (NUS), Boon Leng is currently an advisor for PT. Solardex Energy Indonesia in terms in the area of technical and energy segments for the company. At the same time, he is also currently a Geophysicist at a French based company, Compagnie Générale de Géophysique, CGG (Energy Service Company).



**He Xing Zhi**  
Advisor

Xing Zhi graduated from Fuzhou Engineering College with a major in budget. He started working in an imported auto repair and after-sales service. After 2001, he started to engage in foreign trade import and export business. He used to be the purchasing manager of Fuzhou Foreign Trade Import and Export Corporation. The company exports to Europe and the United States, one year of import and export trade. The amount reached more than 500 million yuan.

After 2010, he became the shareholder who invested in the establishment of Hong Kong Zhongsen Trading Company. The annual export volume reached more than 300 million Hong Kong dollars. In 2014, the company established a Singapore shipbuilding company. It has more than 100 employees and is now engaged in international trade business.

