



Agra Surya Energy
RENEWABLE ENERGY COMPANY

Company Profile



V2-2023

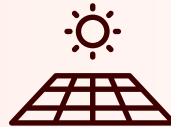


Why Solar Energy?



Mengurangi biaya penggunaan listrik

To reduce the cost of electricity



Sumber utama PLTS, yaitu matahari merupakan sumber energi tak terbatas

The main source of solar power, the sun, is an unlimited source of energy



Mengurangi emisi karbon dioksida dan berkontribusi dalam menghentikan perubahan iklim

To reduce CO₂ emissions and to contribute in stopping climate change



Mendapatkan titel green building/ green company

To encourage and obtain Green Energy Company Status



ALL YOUR SOLAR PANEL NEEDS

We strive as a company to provide quality service and value-added, complete solar panel solutions.



About Us | Your Renewable Energy Supply Needs

“Agra Surya Energy adalah perusahaan energi terbarukan dan penyedia energi hijau terkemuka di Indonesia, dengan layanan pelanggan yang unggul selama bertahun-tahun. Kami adalah perusahaan energi terbarukan yang lengkap yang mengabdikan diri pada keberlanjutan dan efisiensi energi. Kami percaya bahwa masa depan itu bersih dan hijau. Dengan bantuan Anda, kami dapat berkomitmen untuk menciptakan masa depan tersebut bersama-sama.”

Agra Surya Energy is a Renewable Energy Company and Indonesia's premier green energy provider, with years of superior customer service. We are a complete solar energy company devoted to sustainability and energy efficiency. We believe the future is clean and green. With your help, we can commit to creating that future together.



Our Vision

PT Agra Surya Energy adalah produsen dan pengembang panel surya di Indonesia dengan ambisi visioner untuk memanfaatkan fleksibilitas potensi pengembangan proyek energi bersih di Indonesia dengan memproduksi berkualitas tinggi dan terjangkau dengan teknologi panel surya. Pendekatan kemitraan kami terhadap bisnis adalah apa yang membuat kami menonjol.

PT Agra Surya Energy is an Indonesian company focused on solar panel development and manufacturing. We have the vision and ambition to harness the flexibility of Indonesia's clean energy project development by producing high quality, affordable solar panel technology. Our partnership approach to business is what makes our opportunities unique.



Our Mission

Perusahaan ini berfokus untuk menciptakan nilai dengan memproduksi modul surya mono-kristal dan polikristal berkualitas tinggi yang diproduksi dan dirakit secara lokal di Indonesia. Panel PT Agra Surya Energy menggunakan metode inovatif dalam produksi modul dan rantai pasokan yang memastikan panel kami memiliki harga yang kompetitif. Panel PT Agra Surya Energy sangat efisien dan dikembangkan secara khusus untuk bertahan di iklim tropis Indonesia.

Our company is focused on creating value by maintaining local, Indonesian production and assembly of high-quality monocrystalline and polycrystalline solar modules. PT Agra Surya Energy panels are built using innovative methods in module production and in the supply chain to ensure a competitive price. PT Agra Surya Energy panels are highly efficient and specifically developed to withstand Indonesia's tropical climate.





Our Board



Dr. A.M. Fachir
PRESIDENT COMMISSIONER



Ir. Bambang Supriyambodo
INDEPENDENT COMMISSIONER



Harvey Tjokro
PRESIDENT DIRECTOR



Yedidiah Soerjosoemarno, S.T., S.H.
INDEPENDENT COMMISSIONER



FX Sutijastoto
ADVISOR



Our Group





Business Line

Agra Surya Energy has the goal to be Vertically Integrated



Engineering, Procurement and Construction (EPC)

A leader in Engineering, Procurement, and Construction for Solar Photovoltaic (PV) Modules, Agra Surya Energy has some of the best supply chain, power of procurement, and competitive engineering and construction design teams in the Indonesian market.

Module and Cell Manufacturing

PT Agra Surya Energy manufactures Solar Modules and Cells of the best quality with local content (TKDN) of more than 70%. Our products are of cutting-edge technology and are internationally certified. We plan to continue building more upstream industries for these products.

Energy Service Company (ESCO)

An ESCo is a commercial business providing a range of energy solutions including design and implementation of projects focused on energy savings, retrofits, and energy conservation.

Independent Power Producer

Independent Power Producers generate electricity for sale to the national energy grid (PLN). IPPs can sell power from a third-party through a power purchase agreement (PPA). IPPs may use the national energy grid for distribution.



Solar Cell & PV Module Factory

Our Partnership agreement to develop a Solar Cell and Panel Factory with PLN Indonesia Power, Sinar Mas Group, and Trina Solar (one of the Top 3 Global Solar Cell and Panel Manufacturers) will be built in Batang Industrial Park, Central Java.

Nov. 13, 2022





Background : There is no Solar Cell Factory in Indonesia

Main Target : to build national capacity, reduce imports and increase local content



- Market potential absorption of domestic solar cell products by APAMSI member companies is 560 MWp
- Building national capacity in Solar Cell technology
- Local content value increase
- Lowering BPP Electricity
- Employment
- Industrial Development in the upstream direction from solar cell, there by reducing the burden on the import balance

KONSORSIUM IP – SINARMAS-AGRA

**Solar Cell Factory
100 MW/Year Capacity**



+ Partner Tech & Foreign Investment

Support from the domestic industry



Developer PV Rooftop

OFF TAKER



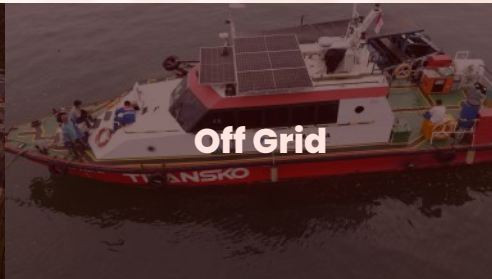
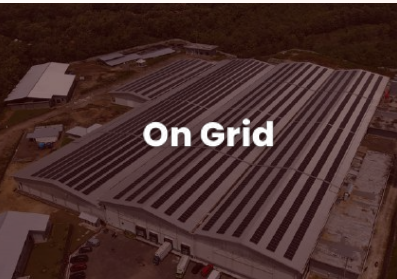
Existing solar module manufacturing capacity in Indonesia 536 MWp





Our Products

Kami menyediakan solusi panel surya lengkap yang berkualitas dan bernilai tambah
We strive as a company to provide quality service and value-added, complete solar panel solutions.



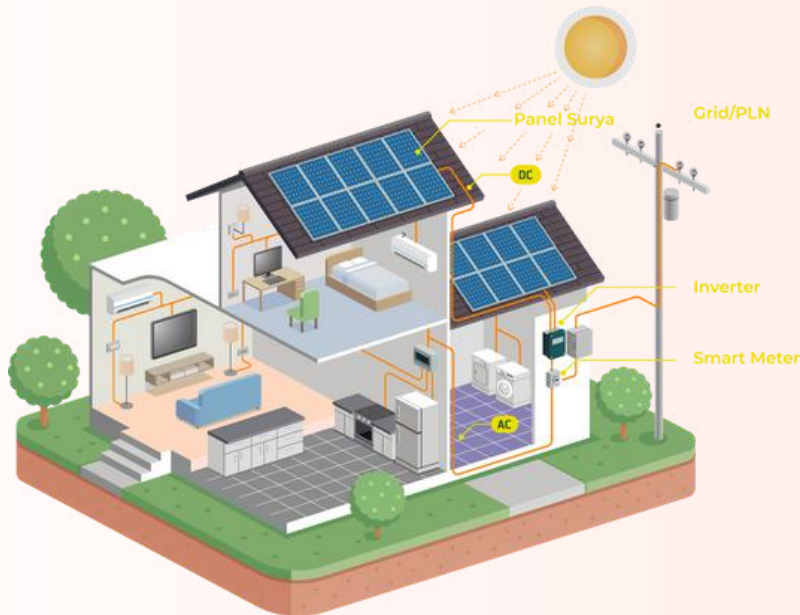


**The future is Green,
Sustainable,
and Renewable.**





PLTS ON GRID

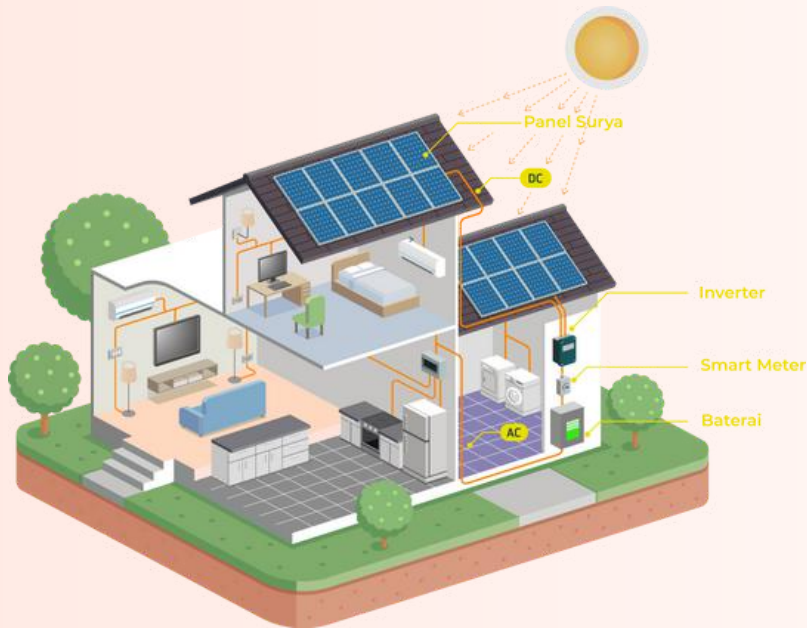


PLTS (Pembangkit Listrik Tenaga Surya) ini terhubung dengan jaringan penyedia energi utama (PLN) dan tidak menggunakan baterai karena langsung terhubung ke Net Metering yang akan mengirim kelebihan produksi PLTS ke jaringan PLN

In this case, the Solar Power Installation (PLTS) is connected to the main energy provider's network (PLN) and does not require batteries. The direction connection to Net Metering will send excess energy from PLTS production to the PLN network.



PLTS OFF GRID

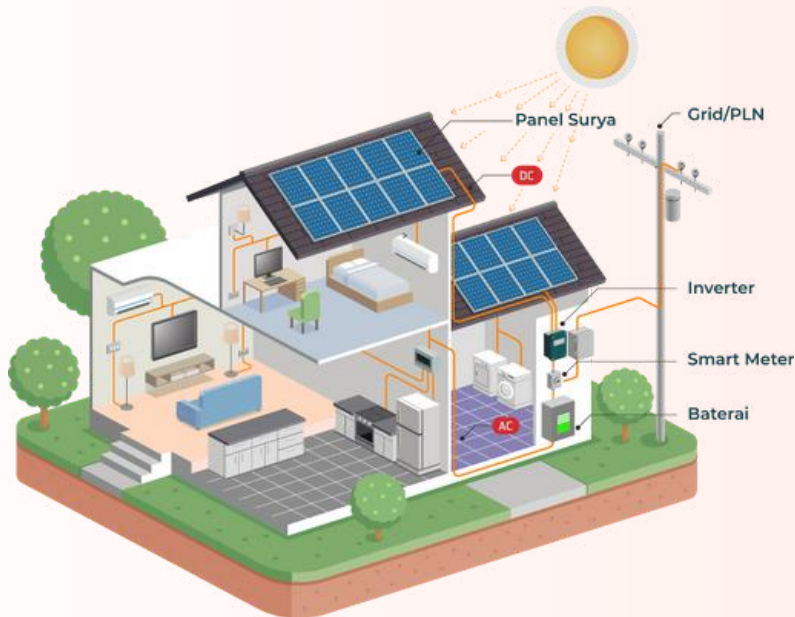


PLTS (Pembangkit Listrik Tenaga Surya) di sistem ini merupakan penyedia energi listrik utama (mandiri) karena tidak terhubung dengan jaringan penyedia listrik utama dan Menggunakan baterai untuk menyimpan energi yang dihasilkan oleh PLTS

For our Off-Grid option, the PLTS system works as the main electrical energy provider and is not connected to the power grid. Batteries are used to store the energy generated by the solar panels.



PLTS HYBRID



PLTS Hybrid adalah sistem pembangkit listrik tenaga surya yang terhubung /ter-interkoneksi dengan jaringan PLN (Grid), serta memiliki baterai untuk backup (Critical Load) ketika PLN Padam.

PLTS Hybrid is a system that connects with both the PLN power grid and its own Critical Load backup battery, for when grid blackouts occur.



PJUTS ALL IN ONE

Penerangan Jalan Umum yang memanfaatkan Tenaga Surya sebagai sumber utamanya

Our Public Street Lighting system (PJUTS) utilizes solar power as its only energy source.



Panel surya terintegrasi, lampu jalan LED, pengontrol, dan komponen baterai

Solar panels are integrated with LED street lamps, smart control systems, and battery components.

Applications :



Public street



Parking Area



Residentials



Park



Commercial Areas



The Shops



Institution Education



Airport



Project Reference

PJUTS Bank BJB, Bandung
16 TITIK @40 Watt



EV Charging

Mendukung percepatan program mobil listrik di tanah air dengan membangun Stasiun Pengisian Kendaraan Listrik Umum (SPKLU) di berbagai lokasi setiap tahunnya

We also support the accelerated adaptation to the country's electric vehicle program by building Public Electric Vehicle Charging Stations (SPKLU) at select locations every year.



AC Charger



DC Charger

Applications :



SPKLU (Stasiun Pengisian Kendaraan Listrik Umum)

Installation in KFCs of the Jakarta Area





EV Motor

Kami juga bekerja dengan kendaraan listrik seperti sepeda motor listrik. Sepeda motor listrik menggunakan perangkat elektromagnetik untuk mengubah energi listrik menjadi energi mekanik.

We also work with electric vehicles such as the electric motorcycle. The electric motorcycle utilizes an electromagnetic device to convert electric into mechanic energy.





SPBKLU (Stasiun Penukaran Baterai Kendaraan Listrik Umum)



SPBKLU adalah Stasiun Penukaran Baterai Kendaraan Listrik Umum. Dalam kendaraan listrik, terdapat baterai sebagai tempat penyimpanan daya listrik. Baterai yang ada di kendaraan bisa ditukarkan di SPBKLU.

SPBKLU is a Public Electric Vehicle Battery Exchange Station. In an electric vehicle, there is a battery as a place to store electric power. The battery in the vehicle can be exchanged at SPBKLU.



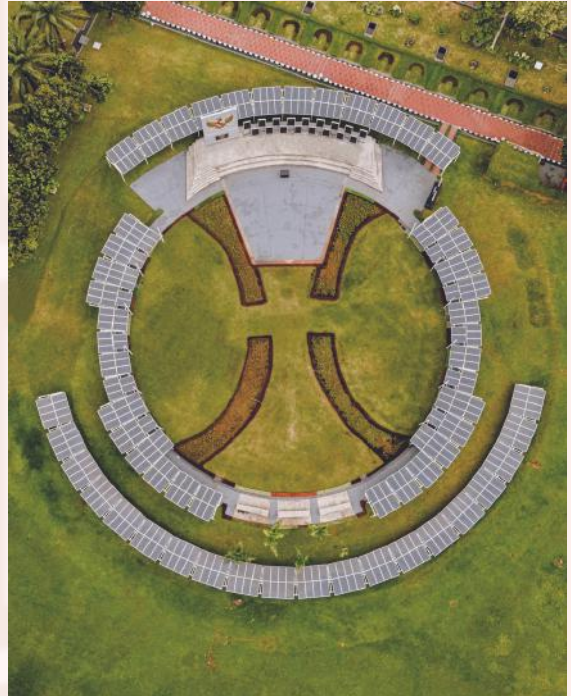
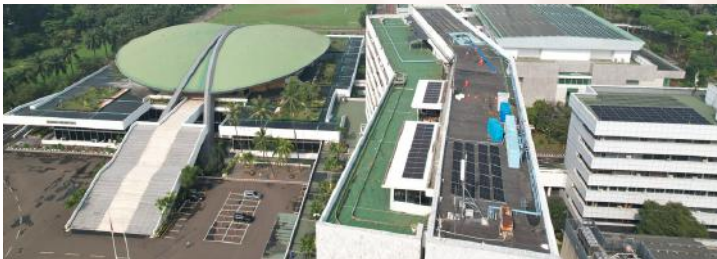
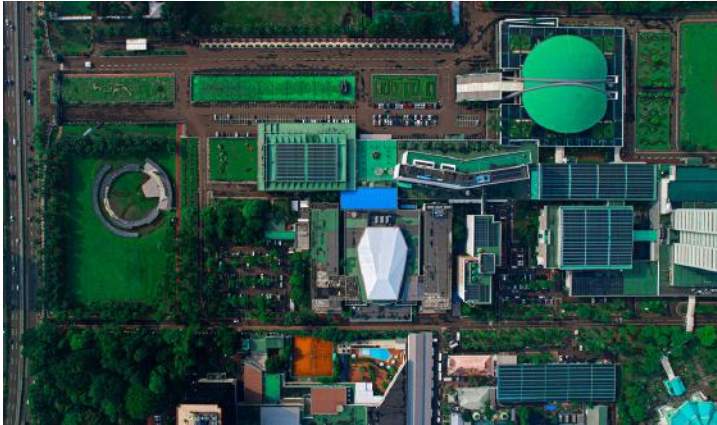
Our Portfolio





DPR RI

☀️ 1,95 mWp Capacity 🌳 656,560 Kg CO2 Avoided 🌳 1,476 Equivalent Trees Planted





Bandara Internasional I Gusti Ngurah Rai, Bali

Angkasa Pura | PROPERTY

☀️ 155,52 kWp Capacity 🌳 40,883 Kg CO2 Avoided 🌳 1,370 Equivalent Trees Planted





KFC Area Jawa

☀️ 255,42 kWp Capacity ☁️ 198,950 Kg CO2 Avoided 🌳 12,672 Equivalent Trees Planted





KFC Area Bali



131,29 kWp Capacity



158,340 Kg CO2 Avoided



11,986 Equivalent Trees Planted



KFC Siligita



KFC Sudirman



KFC Gatot Subroto



KFC Tohpati



KFC Logistik dan Kargo Permai



GANDARIA CITY MALL

Gandaria
City

☀️ 107,46 kWp Capacity 🌿 34,690 Kg CO2 Avoided 🌳 1,894 Equivalent Trees Planted





Universitas Sultan Ageng Tritayasa (UNTIRTA)

 107,46 kWp Capacity  34,690 Kg CO2 Avoided  1,894 Equivalent Trees Planted





PERTAMINA TRANSKO PARI



2,2 kWp Capacity



269 Kg CO2 Avoided

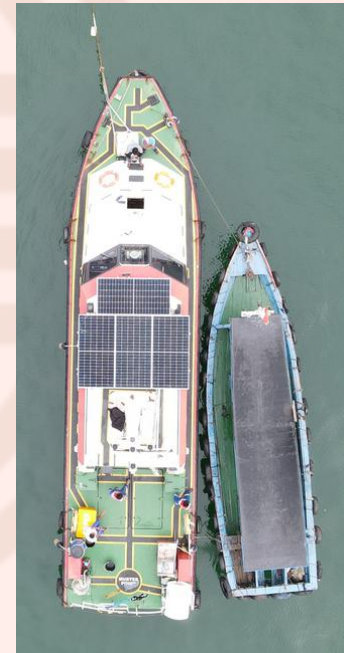


1,00 Equivalent Trees Planted



PERTAMINA

TRANS KONTINENTAL





SMAN 2 JAMBI



11,2 kWp Capacity



32 Kg CO2 Avoided



1,00 Equivalent Trees Planted





SMAN 5 JAMBI

 11,2 kWp Capacity  32 Kg CO2 Avoided  1,00 Equivalent Trees Planted





WIDODO MAKMUR UNGGAS

 1717 kWp Capacity  579,950 Kg CO2 Avoided  793.00 Equivalent Trees Planted





MUJ **MIGAS UTAMA JABAR**

Energi Untuk Negeri

 20,5 kWp Capacity  6,010 Kg CO2 Avoided  9,00 Equivalent Trees Planted





MITRA 10

 324 kWp Capacity  17,833 Kg CO2 Avoided  9,737 Equivalent Trees Planted





PERTAMINA RETAIL

432 kWp Capacity 51,513 Kg CO2 Avoided 2813 Equivalent Trees Planted



PLN BATAM

432 kWp Capacity 51,513 Kg CO2 Avoided 2813 Equivalent Trees Planted





RESIDENTIAL





Our Partnership Agreement



Performance Based Rental with Setjen Dewan Perwakilan Rakyat (DPR RI) 2 Mwp Capacity





Performance Based Rental with PT. Fast Food Indonesia (KFC) Frame Contract Agreement for all KFC Stores Estimated 4 MWp Capacity



☰ **duta.co** 🔍
Kantor Berita Religius-Nasional

Peresmian PLTS dan SPKLU di Gerai KFC, Jalan Panjang Kerjasama PT FFI dan PT Agra Surya Energy

12 Agustus 2022

< f t w e m s

duta.co



Performance Based Rental With Universitas Sultan Ageng Tirtayasa Estimated 1 MWp Capacity



MENU



**Wujudkan Smart &
Green Campus, Untirta
Gunakan Panel Surya**

Dit. Cirebon, 14 Februari 2023. | Dokumentasi: 010/2023/01/0009



Performance Based Rental With PDAM Bangli 1,4 MWp Capacity




☎ Telepon: 0366 - 91094

✉ pdam.kabupatenbangli@yahoo.co.id

f t in G+

☰



Penggunaan Pembangkit Listrik Tenaga Surya (PLTS) di Rumah Pompa Pebini, Desa Catur, Kintamani

Jan 30, 2023



Performance Based Rental With RSJD Amino Capacity 1 MWp Capacity



RSJD Dr Amino
Gondohutomo Sudah,
Ganjar Dorong
Perkantoran di Jateng
Gunakan Energi
Terbarukan

 Reporter **Ahmad Muhlisin** 19/08/2022





Partnership Agreement With Universitas Gajah Mada (UGM)



UNIVERSITAS GADJAH MADA

BERANDA > KERJASAMA

UGM DAN PT AGRA SURYA ENERGY JALIN KERJA SAMA

UGM dan PT Agra Surya Energy Jalin Kerja Sama

🕒 14 September 2021, 20:23 WIB 🧑 Oleh: Agung

👁️ 17910



Frame Contract Agreement Performance Based Rental PT. Widodo Makmur Perkasa Estimated 100 MWp Capacity



WMP Group gandeng SUN Energy dan Agra Surya untuk pengadaan solar panel

Selasa, 31 Agustus 2021 | 07:20 WIB





Performance Based Rental with Migas Utama Jabar 20 kWp Capacity





Performance Based Rental with Universitas Udayana





Performance Based Rental with DEN, SKK Migas & Bank Mandiri





Dewan Energi Nasional (DEN) & Bank BRI



PT. Jateng Petro Energi (BUMD Jateng)



PT. Subang Energi Abadi (BUMD Subang)



PT. Yogya Presisi Tehnikatama Industri

Agra Surya in the News

31 August 2021, 14:23 WIB

PT Agra Surya Energy Garap PLTS Senilai Rp900 Miliar

mediaindonesia.com | **Ekonomi**



Dok.Pribadi

PT Agra Surya Energy akan memulai pembangunan Pembangkit Listrik Tenaga Surya (PLTS) pada 2021 dengan nilai investasi mencapai Rp900 miliar. Pembangunan PLTS ini berpotensi mengurangi emisi karbon sebesar 126 ribu ton CO2 per tahun.

Home > Business

Agra Surya-Awina Gandeng Perusahaan Jepang Investasi PLTS

Euis Rita Hartati
🕒 15 Nov 2022 | 20:48 WIB

BAGIKAN



Penandatanganan kerja sama pembangunan PLTS yang dilakukan di Forum Tri Hita Karana, mengambil tema Future Knowledge and Blended Finance for Better Business and Better World, sebagai bagian rangkaian konferensi G20 di Nusa Dua Convention Center, Bali.

Indonesia Berencana Bangun Pabrik Panel Surya

28 Februari 2023, 11:30:10 WIB

Teknisi membersihkan panel surya di salah satu gedung perkantoran di Jakarta, Senin (27/2/2023). Dewan Energi Nasional (DEN) tengah mendorong pembangunan pabrik panel surya pertama di Indonesia lewat kerja sama badan usaha milik negara (BUMN) dengan swasta. Saat ini, DEN sudah memegang komitmen PT Len Industri (Persero), PT PLN Indonesia Power, dan PT Agra Surya Energy untuk berinvestasi pada pembangunan pabrik panel surya pertama di Indonesia tahun ini. (Salman Toyibi/ Jawa Pos)



Indonesia Berencana Bangun Pabrik Panel Surya

Our Clients



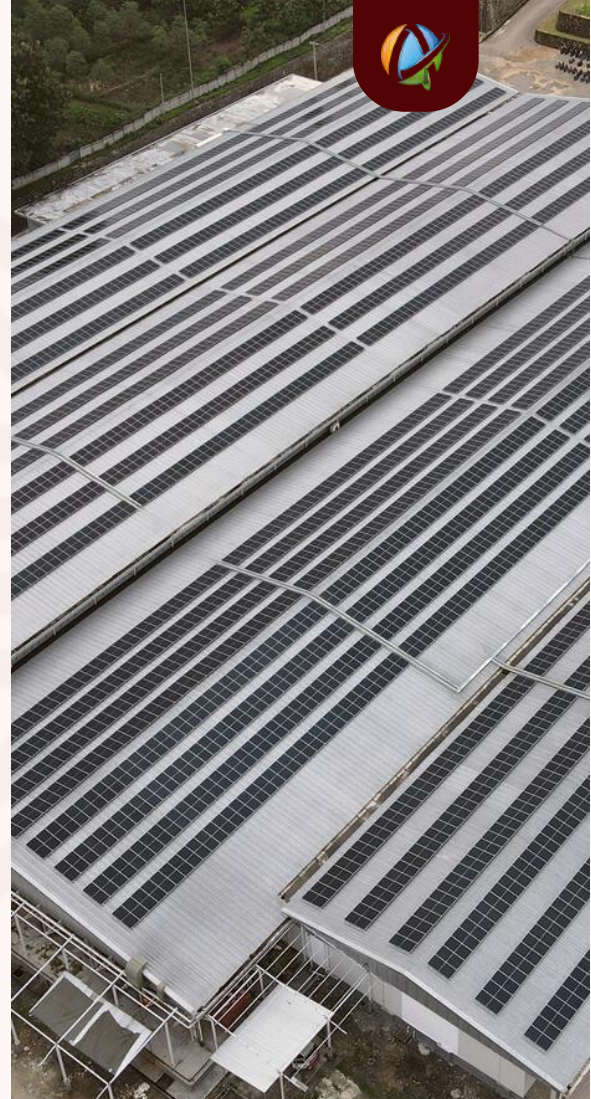
SUBANG ENERGI ABADI
(PERSERO DA)



PAKUWON GROUP



PT. Pakuwon Jati Tbk.





Thank You

We strive as a company to provide quality service and value-added, complete solar panel solutions.



Agra Surya Energy
RENEWABLE ENERGY COMPANY

COMPANY PROFILE 2023

ADDRESS :

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