



**SOLARKU**<sup>TM</sup>

*Use Less, Shine Brighter*



WARRANTY



BILL SAVING



ECO FRIENDLY



SUSTAINABILITY

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## About SOLARKU

Powered by Komasi Engineering Sdn Bhd



SOLARKU, a division of Komasi Engineering Sdn Bhd, is dedicated to providing innovative and sustainable energy solutions. We specialize in delivering high-efficiency Solar PV services, including advanced inverters and energy storage systems, enabling our clients to enjoy comfortable, energy-efficient environments.

Our comprehensive approach ensures reliable energy access, even during grid outages. Our commitment to green technology ensures that we not only meet our clients' needs but also contribute to a cleaner, more sustainable future.

**At SOLARKU, we believe that clean energy is the key to protecting our planet for future generations, and we are proud to be at the forefront of this vital industry.**

## OUR SERVICES

### COMMERCIAL

Tailored solar energy solutions designed to meet the specific needs of commercial properties. We help businesses reduce energy costs and achieve sustainability goals, ensuring a reliable and efficient energy supply.

### INDUSTRIAL

Industrial-scale solar systems engineered to meet the substantial energy demands of large facilities, especially where traditional power sources fall short. Our solutions help reduce operational costs and advance sustainability goals.

### RESIDENTIAL

Customized solar installations based on monthly electricity bills, designed to help homeowners save on energy costs, increase property value, and contribute to a greener future.

### ENERGY AUDIT

Provides a comprehensive evaluation with an in-depth analysis of your energy consumption patterns in residential, commercial, or industrial settings. This involves examining electricity bills, usage data, and the performance of existing energy systems.

### ENERGY STORAGE SOLUTIONS

Customizable solutions crafted upon client request to prevent operational disruptions caused by sudden electrical shortages. Tailored to meet the unique needs of residential, commercial, and essential industrial applications, these systems ensure a continuous and reliable energy supply.

### MACHINERY MAINTENANCE

Specialized maintenance services for solar equipment, including string/micro inverters, battery storage systems, solar panel module, mounting systems, and many more. We ensure the optimal performance, minimize downtime, and extend the lifespan of critical solar components, keeping your energy systems running smoothly and efficiently.

## BRANDS WE CARRY

Inverter

**SUNGROW**  
Clean power for all



**HUAWEI**



**solis**



**Hopewind**

Panel Solar

**JA SOLAR**

**Jinko** Solar

**LONGI** Solar

Cable



**SOUTHERN CABLE**



**HELUKABEL**

POTENTIAL SOLAR SAVING

| SOLAR START           | BRIGHT SAVER          | ECO BOOST              | POWER MAX              | SOLAR ELITE            |
|-----------------------|-----------------------|------------------------|------------------------|------------------------|
| SAVING                | SAVING                | SAVING                 | SAVING                 | SAVING                 |
| SYSTEM                | SYSTEM                | SYSTEM                 | SYSTEM                 | SYSTEM                 |
| 5.9 kWp               | 9.44 kWp              | 11.8 kWp               | 14.16 kWp              | 16.52 kWp              |
| PANELS                | PANELS                | PANELS                 | PANELS                 | PANELS                 |
| 10                    | 16                    | 20                     | 24                     | 28                     |
| TYPE OF INVERTER      | TYPE OF INVERTER      | TYPE OF INVERTER       | TYPE OF INVERTER       | TYPE OF INVERTER       |
| SUNGROW<br>SG5RT - P2 | SUNGROW<br>SG8RT - P2 | SUNGROW<br>SG10RT - P2 | SUNGROW<br>SG12RT - P2 | SUNGROW<br>SG12RT - P2 |
| UP TO                 | UP TO                 | UP TO                  | UP TO                  | UP TO                  |
| MYR350.00             | MYR550.00             | MYR650.00              | MYR750.00              | MYR900.00              |

WHY CHOOSE US

1

**CUSTOMIZED SOLUTIONS**  
*We tailor our solar energy systems to meet your specific needs, whether for residential, commercial, or industrial applications.*

2

**EXPERTISE AND EXPERIENCE**  
*Backed by years of experience, our team of skilled professionals ensures top-quality installation and service.*

3

**COST-EFFECTIVE**  
*Our solutions are designed to reduce your energy bills and provide a solid return on investment, with options that suit your budget.*

4

**RELIABLE ENERGY SUPPLY**  
*Our systems include advanced energy storage options to prevent operational interruptions and ensure continuous power.*

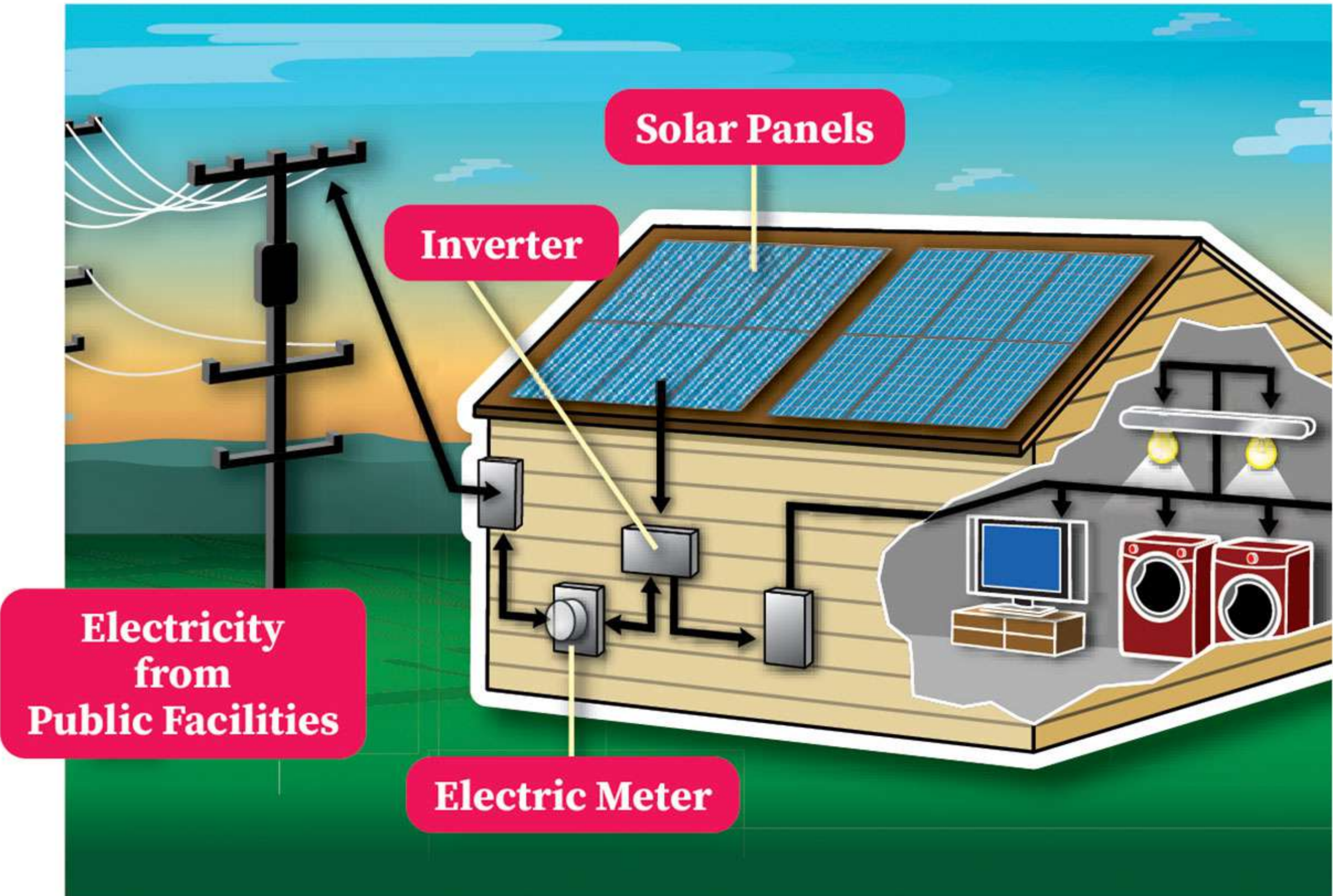
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**SUSTAINABILITY COMMITMENT**  
*We are passionate about promoting renewable energy and helping you contribute to a cleaner, greener future.*

HOW SOLAR WORK

Solar panels for buildings work just like any other panels—they need enough sunlight to be effective. Typically, they're installed on a sun-facing, unshaded roof, but they can also be mounted on the ground. Solar panels come in different colors and designs, allowing them to blend seamlessly into walls or roofs. Some thin-film panels are even made as roof shingles or tiles.

Homes with solar panels usually have an inverter that converts DC electricity to AC. These homes can still draw power from the grid and send any surplus electricity back to it.



## THE FLOW OF GETTING COMPREHENSIVE SOLAR SOLUTION



01

### GET IN TOUCH

Reach out to us and consult with our experts to discuss your energy needs and goals. Or schedule an initial consultation.



02

### INITIAL CONSULTATION

Meet with our experts to discuss your energy needs, goals, and any specific requirements. We'll review your current energy usage, property details, and budget.



03

### SITE ASSESSMENT

Our team will conduct a thorough site assessment to evaluate your property's suitability for solar installation. This includes checking roof condition, orientation, and shading, and other technical related concerns which deem necessary to take into design consideration.



04

### CUSTOMIZED PROPOSAL AND QUOTATION

Based on the site assessment and consultation, we'll prepare a tailored proposal outlining the recommended solar solutions, system size, expected savings, and project costs for client's acceptance.



05

### REVIEW AND APPROVAL

Review the proposal with our team. We'll address any questions or concerns and make adjustments as needed. Once you approve, we'll proceed with the final preparations.



06

### FINAL DESIGN ACCEPTANCE

We'll create a preliminary design report for your solar system and handle all necessary local authorities approval which deem necessary to energise the solar system.



07

### INSTALLATION

Our skilled technicians will carry out the installation of your solar system and ensure minimal disruption and high-quality workmanship.



08

### SYSTEM COMMISSIONING

Once installed, professional charginan will perform thorough testing and commissioning of your solar system to ensure it operates efficiently and meets all performance standards.



09

### ONGOING SUPPORT

After installation, we provide ongoing support and maintenance services to ensure your solar system remains in optimal condition. Our team is available for any questions or service needs.

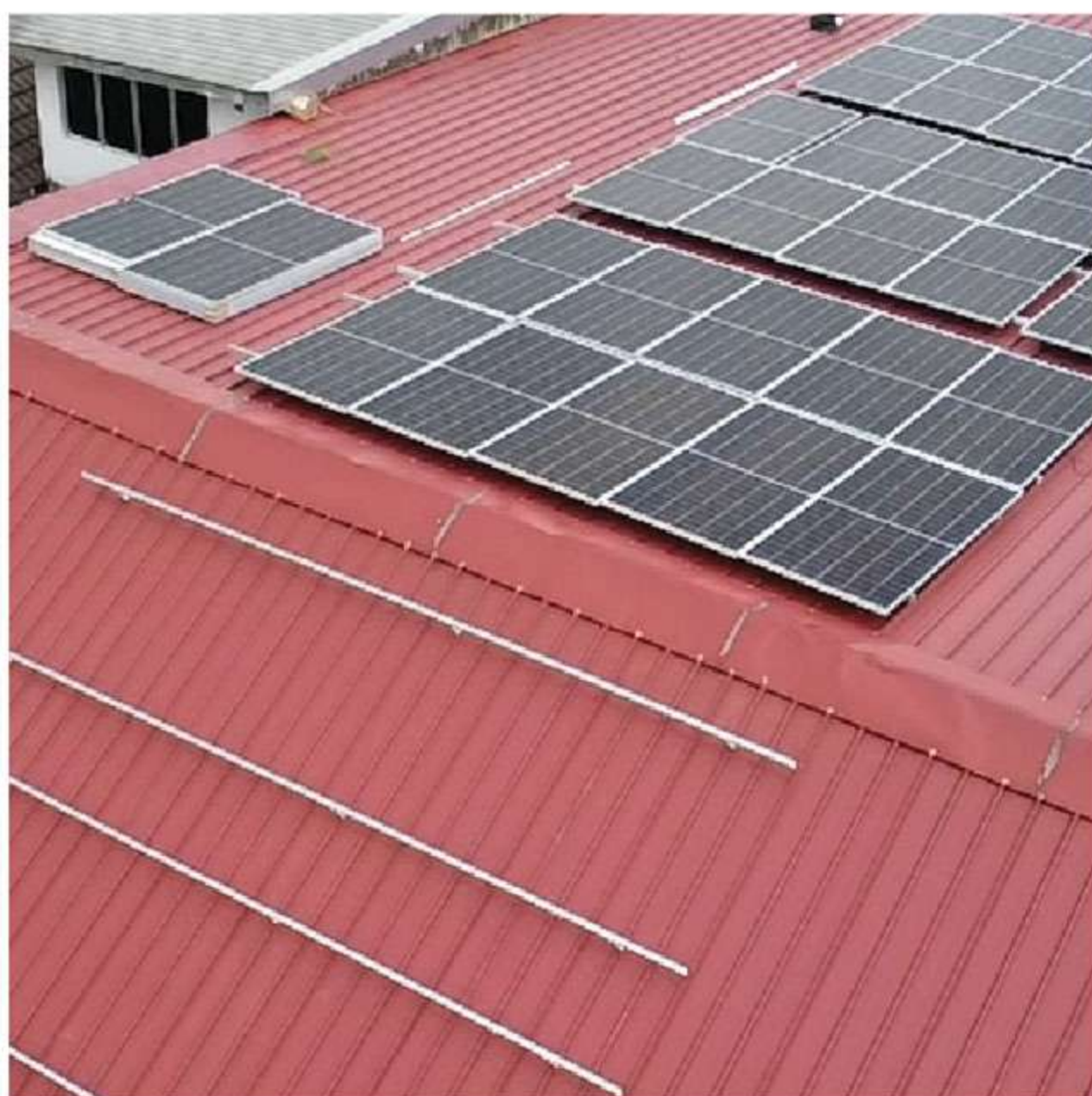
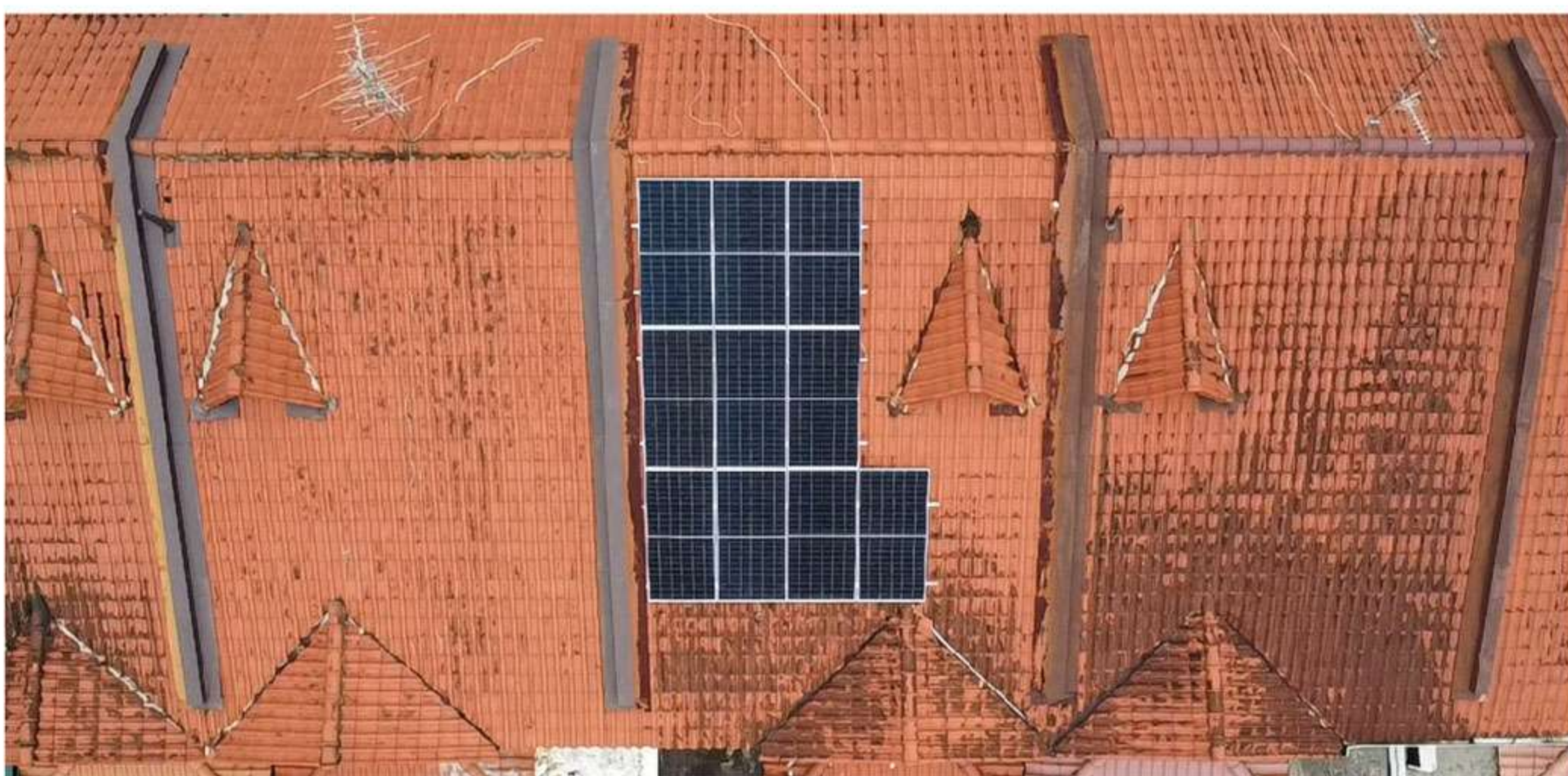
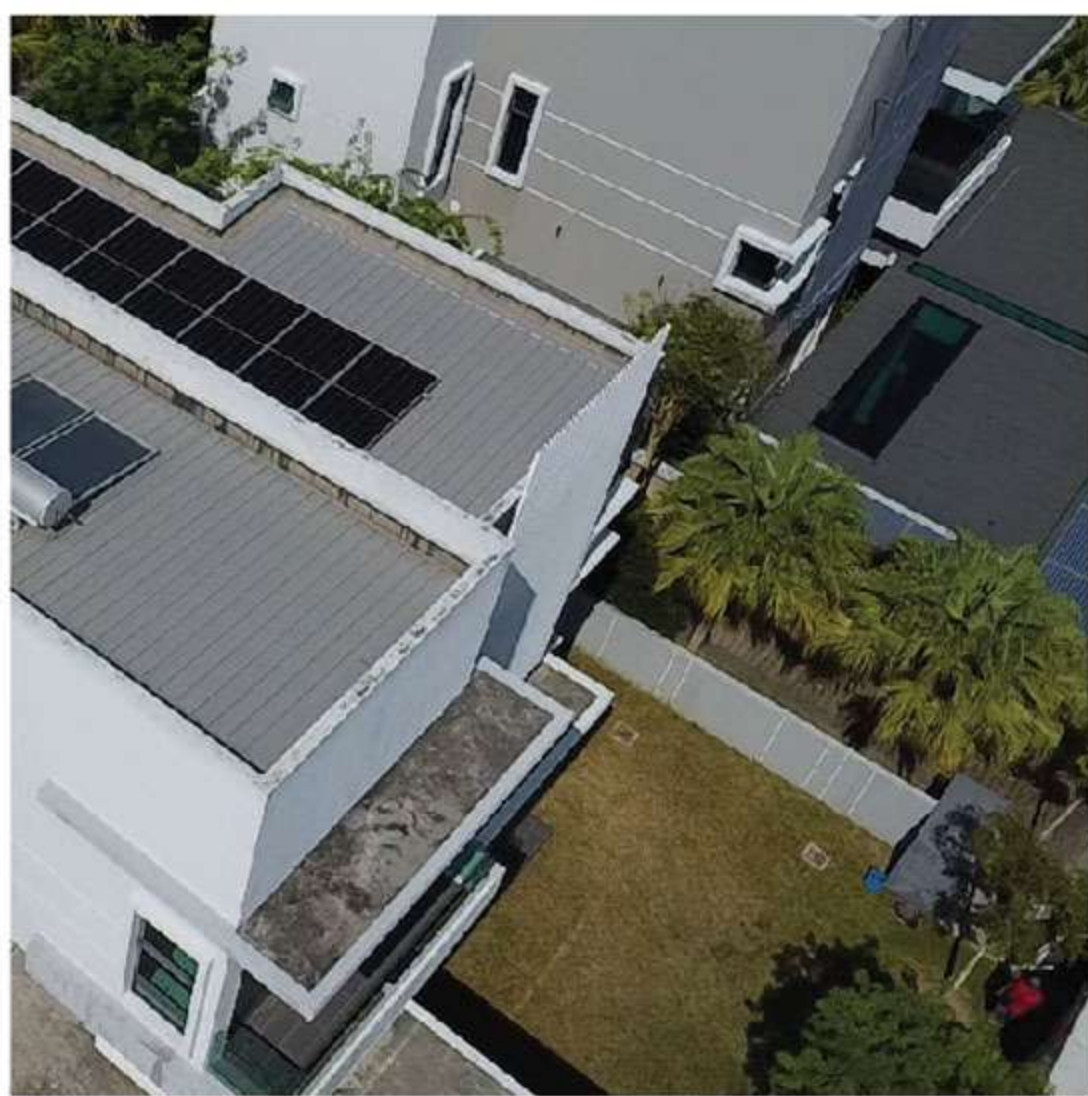


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### MONITOR AND ENJOY

Use our monitoring system (apps and/or website) to track your solar system's performance and savings. Enjoy reduced energy bills and the satisfaction of contributing to a greener future.







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## SWITCHING TO SOLAR HAS NEVER BEEN EASIER OR MORE ADVANTAGEOUS

At SOLARKU, we empower homeowners to take control of their energy by owning their power source. By installing solar panels, you can enjoy a predictable, lower electricity bill that reduces your monthly expenses.

With our professional engineering plan, your savings begin immediately. Say goodbye to high electric bills and start investing in something that adds value to your home. If the savings don't add up, we won't proceed. Your financial well-being is our commitment.

We pledge to deliver clean, practical, and sustainable solar solutions to our clients. Our efforts contribute not only to reducing carbon emissions from electricity generation but also to restoring a clean and environmentally friendly world for future generations.

### KOMASI<sup>TM</sup> ENGINEERING SDN. BHD.

CO. REG. NO. 198301011977 (107371-P)

#### BRANCH OFFICE :

##### SELANGOR

No.31, Jln Astaka U8/84A, Bukit Jelutong, 40150 Shah Alam, Selangor.

##### TERENGGANU

Lot 20051, B-6, Jalan Gong Badak, Kawasan Perindustrian Gong Badak, 21300 Kuala Terengganu, Terengganu.

#### SITE OFFICES :

##### NEGERI SEMBILAN

No. 102, Jalan TJ 3/2A, Senawang Link, Kawasan Industri Tuanku Jaafar 3, 71450 Sungai Gadut, Seremban, Negeri Sembilan.

##### MELAKA

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##### SABAH

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