

# ROADWAY TO YOUR SAVINGS & CARBON EMISSIONS REDUCTION

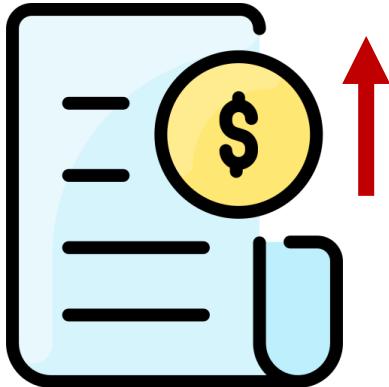
WITH SOLAR PV PROJECT



# CHALLENGING PROBLEMS

THE COMMON PROBLEMS EVERYONE ENCOUNTERS

# CHALLENGING PROBLEMS



## HIGH ELECTRICITY BILLS

- Fluctuated Rate and Price
- Decreasing Profits



## GRID FAILURE

- Poor Grid Supply Stability
- Dependable Power Source



## ENVIRONMENT FOOTPRINT

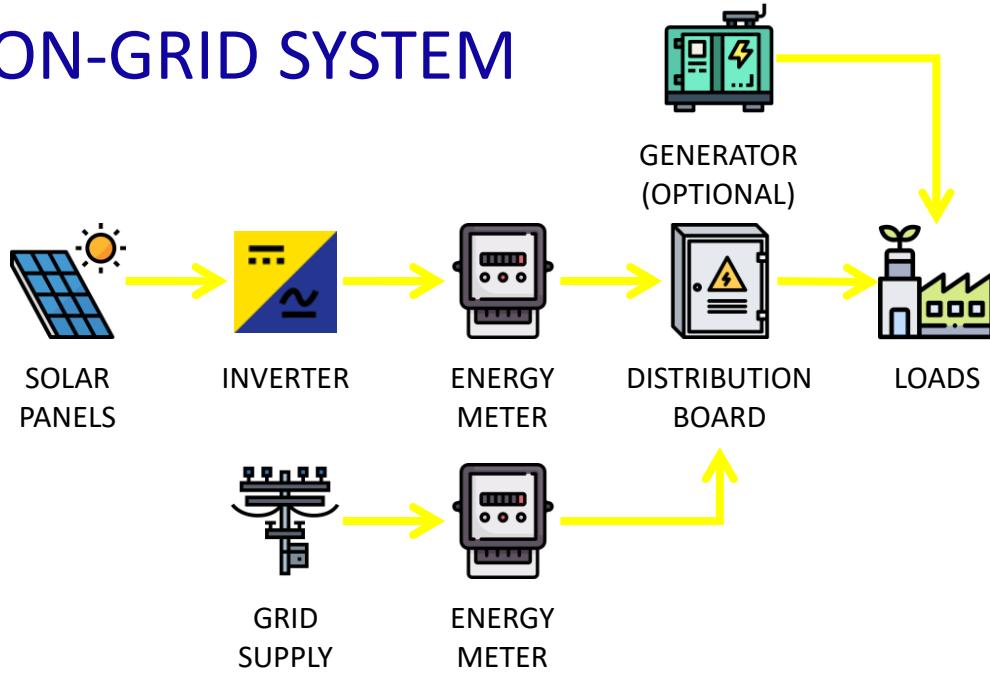
- CO2 Emissions
- Non Compliant with internal & External Requirements

# OUR SOLUTION

POTENTIAL CHOICES TO OVERTURN THE PROBLEMS

# POTENTIAL PREFERENCE

## ON-GRID SYSTEM

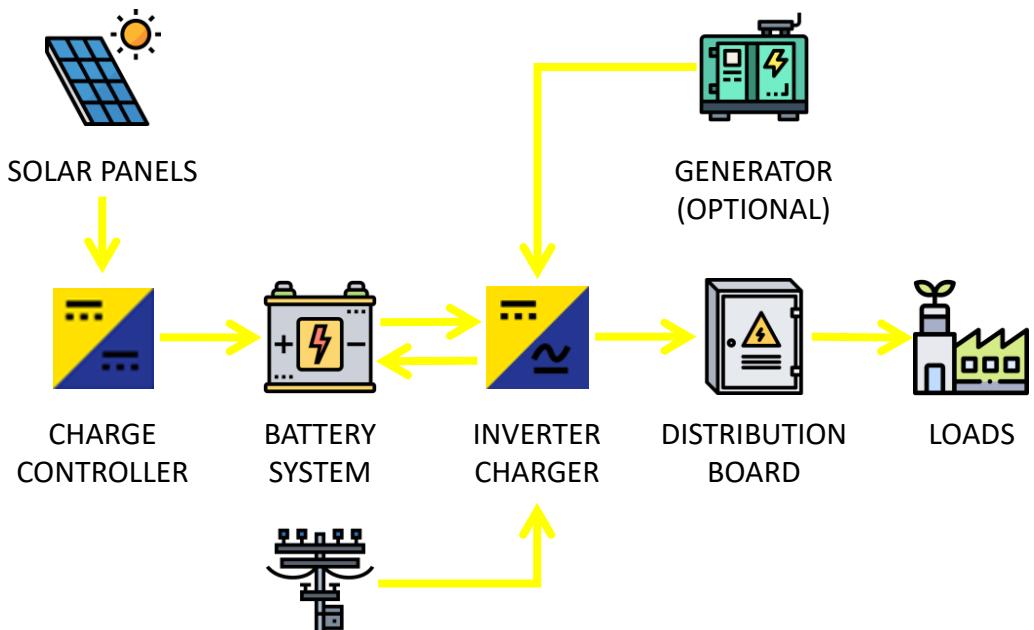


Simple & Convenient

Low Investments

Short Payback Time

High Yield of Savings



Independent Power Supply

Low-cost Electricity

Advanced Energy Mgmt.

Overcome Export Limits

## HYBRID SYSTEM

# STEPS TO YOUR SAVINGS & CARBON EMISSIONS REDUCTION

HOW WE CAN HELP YOUR SAVINGS AND CARBON EMISSIONS REDUCTION?

# ROADWAY TO YOUR SAVINGS & CARBON EMISSIONS REDUCTION



Conceptual design estimating system size, cost, savings, and payback time

Calculating and designing the most suitable system

Supporting on cooperating with financial partners

Negotiating and signing the contract

Providing safety and professional installation services

Monitoring a system with an experienced maintenance services

## THE BENEFIT YOU WILL GET...



### LOWER ELECTRICITY BILLS

- Bill Reduction of up to 40%
- Increasing Profits



### RETURN INVESTMENTS

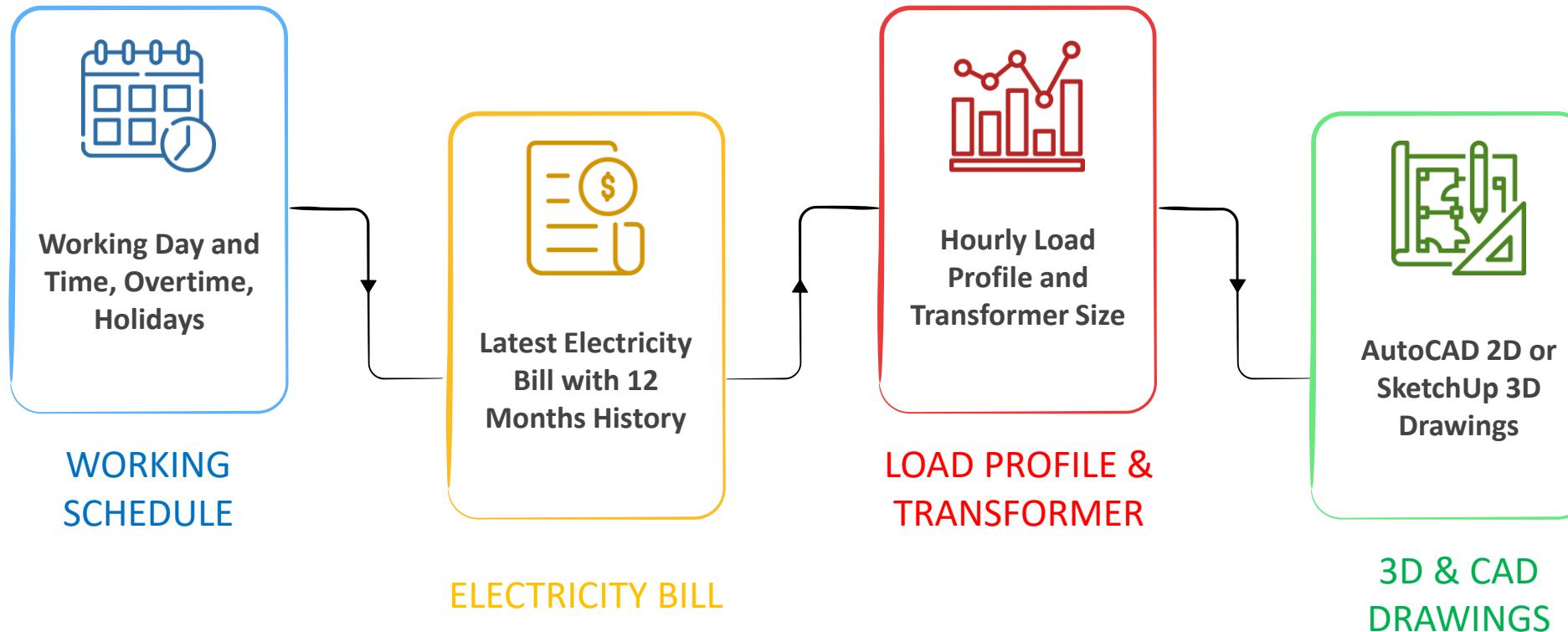
- 4-5 Years of Payback Time
- Secure Power Availability



### ENVIRONMENTAL FRIENDLY

- Reducing CO2 Emissions
- Compliant with internal and external requirement

# BASIC INFORMATION REQUIRED



# ABOUT US



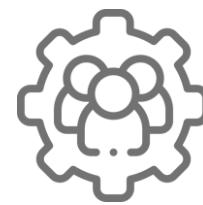
**1<sup>ST</sup>**

SOLAR ENERGY COMPANY IN  
CAMBODIA SINCE 2006 BY  
DUTCH ENGINEERS



**100%**

TAX-COMPLIANT CLEAN  
BUSINESS WITH ANNUAL  
AUDITED ACCOUNTS

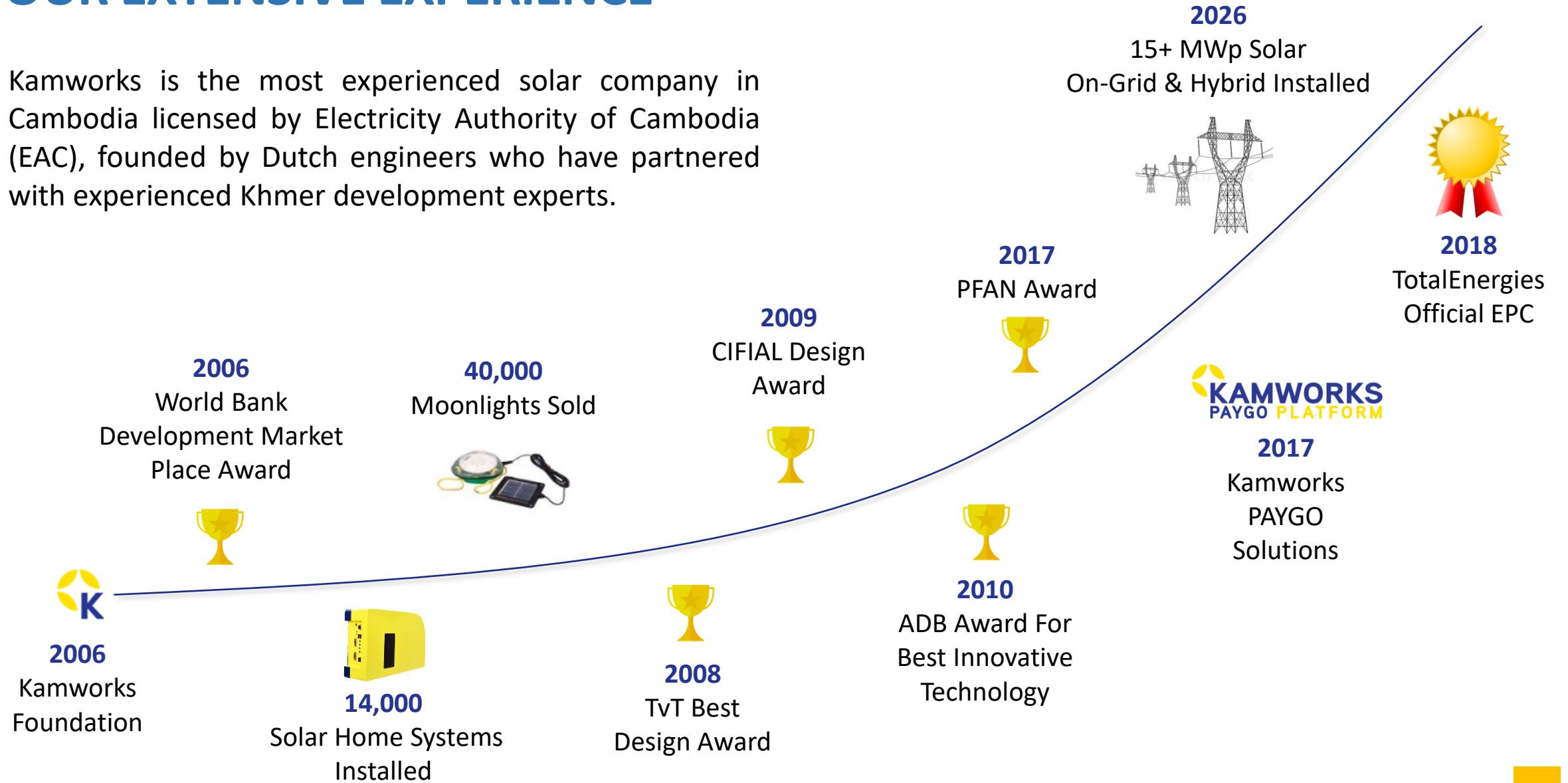


**50+**

COMBINED YEARS OF  
EXPERIENCE IN SOLAR ENERGY  
WITH TRUST

# OUR EXTENSIVE EXPERIENCE

Kamworks is the most experienced solar company in Cambodia licensed by Electricity Authority of Cambodia (EAC), founded by Dutch engineers who have partnered with experienced Khmer development experts.



# HSE BEST PRACTICE



## Work at Height

Certified scaffolding, Full body harness, Double lanyard with energy absorber, Life-line, Skylight cover, Barrier, and Safety signages

**Toolbox Meeting:** Highlight daily work tasks, high-risk work, and correct use of PPE.

**Safety Green Light Check:** Highlighting specific high-risk tasks and how to minimize risk while working.

**Live Saving Check:** Check specific PPE before allowing the team to perform the specific task of electrical work and work at height.

**Risk Assessment:** Analyze and mitigate hazards and risk



## HSE Training

Annually HSE Training

HSE training before starting the project

# PREVIOUS PROJECTS

TESTIMONIALS FOR ON-GRID & HYBRID SYSTEMS

# SHOWROOM & WORKSHOP

- **Name** : TOYOTA CAMBODIA & LEXUS
- **Size** : 600kWp (138kWp + 462kWp)
- **System** : On-grid (Rooftop)
- **Location** : Phnom Penh
- **Finished** : Nov 2023 (HQ), Dec 2025 (Hun Sen Blvd)



# PETROL STATION

- **Name** : 37 TOTAL Petrol Stations
- **Size** : 822.52kWp (Combined)
- **System** : On-grid
- **Location** : Varies
- **Finished** : Sep 2019 - Sep 2025



# GARMENT FACTORY

- **Name** : Reliable Source Industrial (Cambodia) Co., Ltd
- **Size** : 500kWp
- **System** : On-grid (Rooftop)
- **Location** : Phnom Penh
- **Finished** : May 2025



# POWER PLANT

- **Name** : CEL II SIHANOUK VILLE POWR PLANT
- **Size** : 226kWp/270kWh
- **System** : Hybrid (Rooftop ballast-mounted)
- **Location** : Sihanouk Ville
- **Finished** : Aug 2024



# DAIRY FARM

- **Name** : KIRISU FARM
- **Size** : 313kWp
- **System** : On-grid (Rooftop and ground-mounted)
- **Location** : Takeo
- **Finished** : Aug 2024



# SHOES FACTORY

- **Name** : Can Sports Shoes Factory
- **Size** : 1.4MWp
- **System** : On-grid (Rooftop)
- **Location** : Kampong Chhnang
- **Finished** : Feb 2023



# INTERNATIONAL SCHOOL

- **Name** : Canadian International School (CIS)
- **Size** : 900.68 kWp
- **System** : On-grid (Rooftop & Ballast-mounted)
- **Location** : Phnom Penh
- **Finished** : Sep 2021



# ELECTRONIC FACTORY

- **Name** : SVI (AEC) Cambodia Ltd
- **Size** : 882kWp (404kWp + 478kWp)
- **System** : On-grid (Rooftop)
- **Location** : PPSEZ, Phnom Penh
- **Finished** : Oct 2019 (I) / Mar 2021 (II)



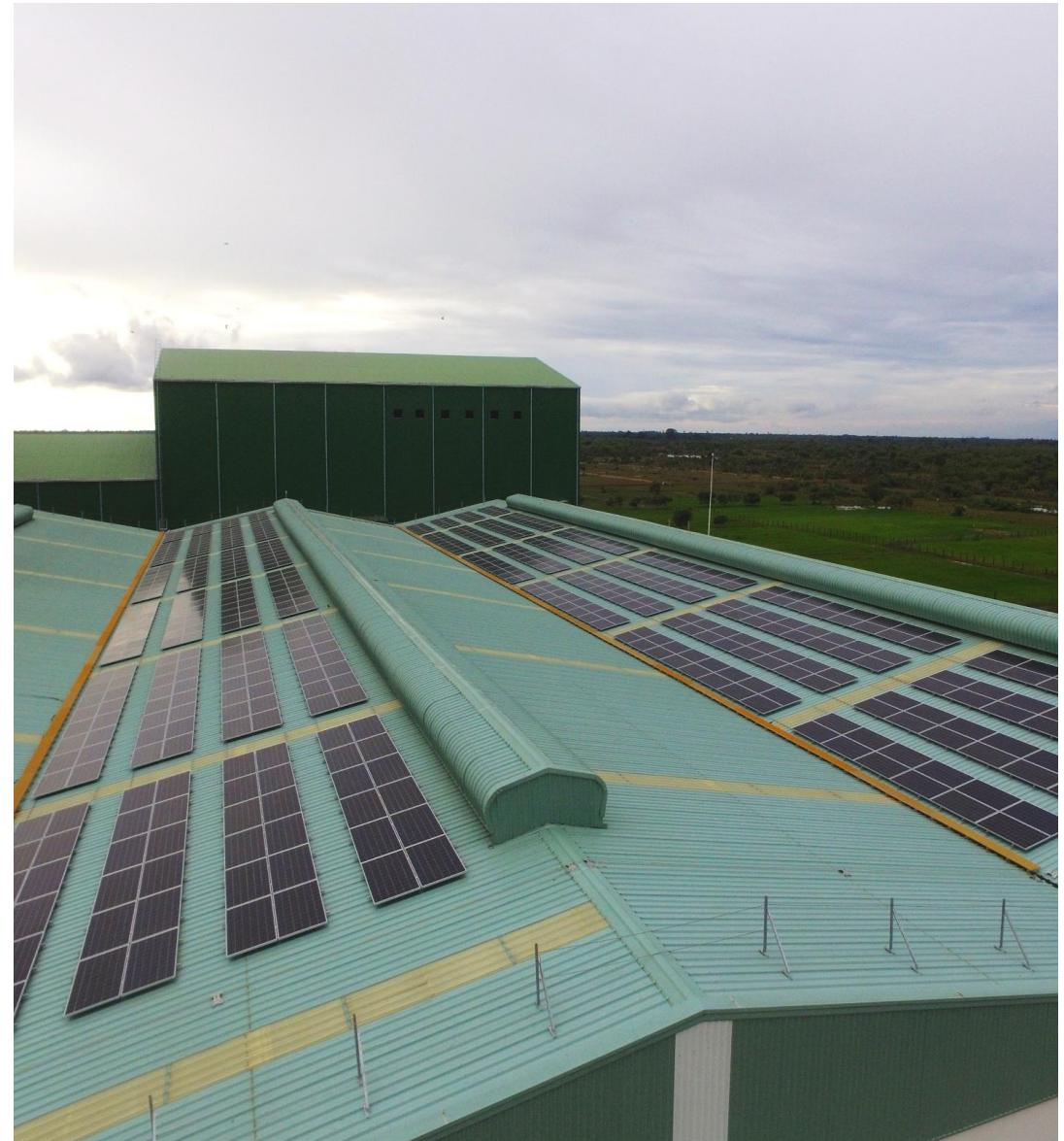
# NGO-SCHOOL

- **Name** : Smiling Gecko Cambodia
- **Size** : 228kWp (ground-mounted)
- **System** : On-grid (Ground mounted)
- **Location** : Kampong Chhnang
- **Finished** : Jan 2021



# RICE MILL FACTORY

- **Name** : AMRU Rice Cambodia
- **Size** : 262kWp
- **System** : On-grid
- **Location** : Kampong Thom
- **Finished** : October 2020

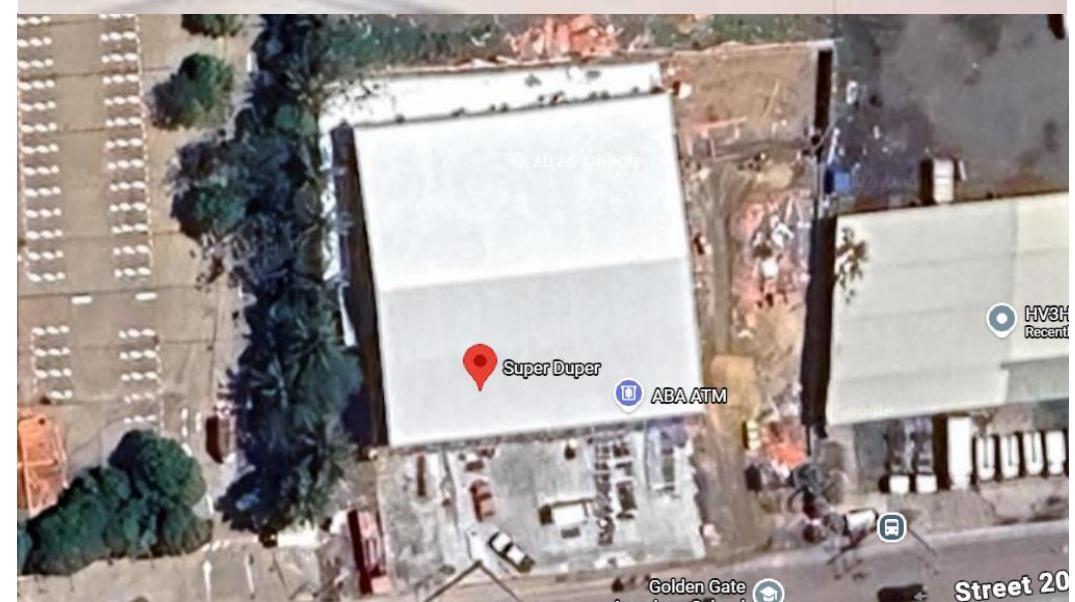
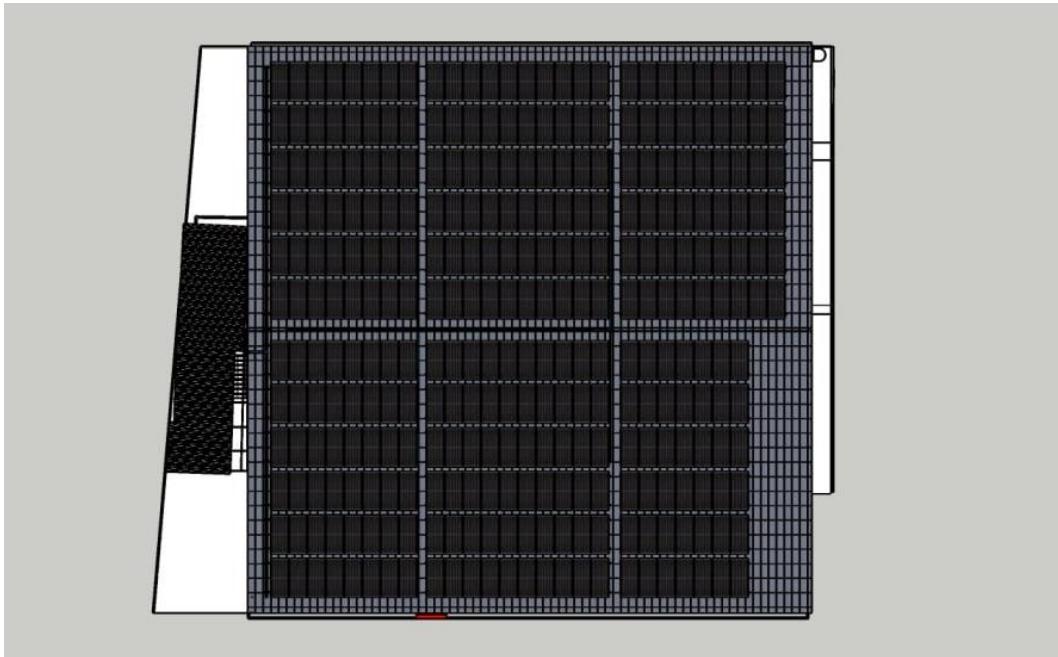


# ON-GOING & UPCOMING PROJECTS

WHAT WE ARE DOING TODAY & TOMORROW

# CONVENIENCE STORE

- **Name** : SUPER DUPER
- **Size** : 200kWp
- **System** : On-grid
- **Location** : Phnom Penh
- **To Finish** : Mar 2026



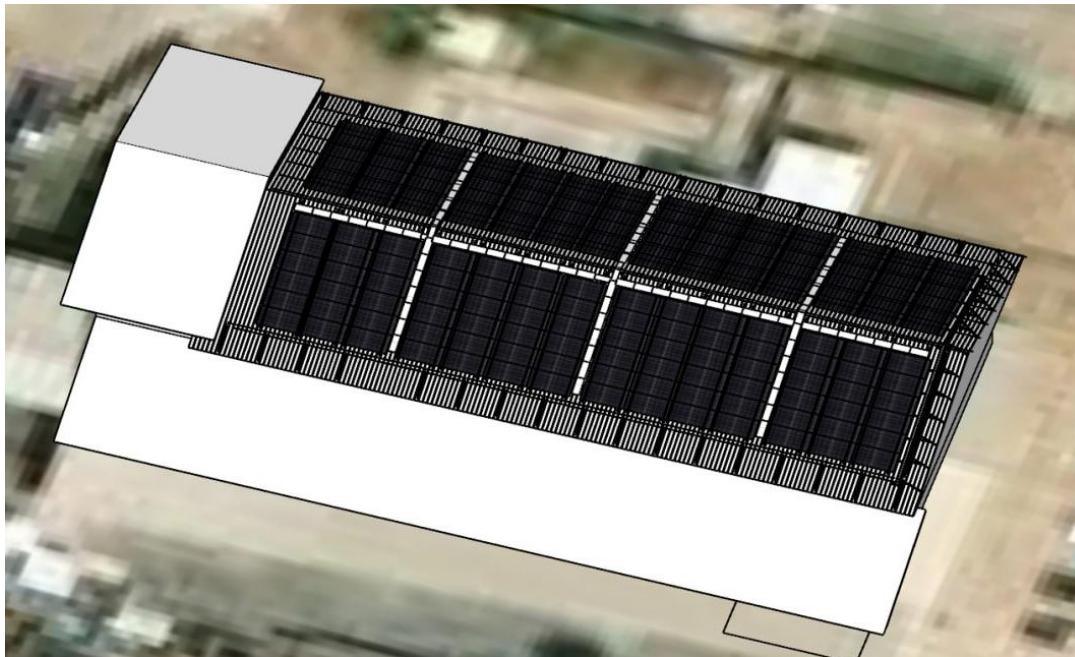
# PETROL STATION

- **Name** : 6 TOTAL Petrol Stations
- **Size** : 140kWp (Combined)
- **System** : On-grid
- **Location** : Varies
- **To Finish** : Apr 2026



# SLAUGHTERHOUSE

- **Name** : BETAGRO CHICKEN SLAUGHTERHOUSE
- **Size** : 103kWp
- **System** : On-grid
- **Location** : Kandal
- **To Finish** : May 2026





# THANK YOU

Find Us Here



## CONTACT US

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