



# THE SOLAR ENERGY COMPANY

COMPANY PROFILE





## OUR JOURNEY

"Regen Solar", with its defining presence in the solar energy industry, has been successful in serving a wide spectrum of customers with tailor-made solar energy solutions.

Strongly anchored to our Company's vision to be the preferred solar energy partner, we have committed ourselves to successfully driving the transition of the nation's energy to green and sustainable sources. We believe that harnessing the power of renewable energy available in abundance will pave the way towards a sustainable and efficient source of energy that will derive cost efficiencies.

Our business ethos is built on the tenets of trust, accountability, and transparency. As a responsible business, our ultimate objective is to deliver sustainable and viable solar power solutions that will deliver enduring value.

# A DECADE OF PIONEERING EXPERTISE

## 2013

Regen Renewables was founded in 2013 by two individuals committed to excellence, customer centricity and teamwork.

## 2014

Suntech & KACO appoints Regen as their authorised partner in Sri Lanka.

## 2016

Introduction of Net accounting and Net plus schemes for solar energy absorption widened the horizons of Non-Conventional Renewable Energy (NCRE) sector resulting in rapid development of rooftop solar market. Similarly, Regen changed its primary focus to commercial and industrial markets.

## 2017

Awarded the Presidential Award for its contribution to the "Sooryabala Sangramaya" program from the Ministry of Power & Energy in collaboration with the Sri Lanka Sustainable Energy Authority.

KACO, Germany appoints Regen as their authorized service and repair partner in Sri Lanka. This was based on KACO's stringent assessment of the engineering capabilities of Regen team.

Recognised as the Top Seller in the West Asia Territory from KACO new energy GmbH, Germany in the same year.

## 2020

Regen surpasses 45 MW grid-connected solar rooftop systems.

Introduction of first industrial hybrid solar back-up power solution to cater to stand-alone as well as grid-connected operation.

## 2019

Installed and commissioned the first industrial battery back-up power system in Sri Lanka.

## 2018

Pioneered the introduction of solar-powered hybrid power solutions to Sri Lanka. The company carried out a UNDP funded project worth USD 150,000 in the Kurunegala district, installing a back-up battery power system and a solar power system in combination. Achieved 20 MW mark of grid-connected solar rooftop systems.

## 2021

Regen Solar commissions its first 4.1MW own solar PV plant under its fully-owned subsidiary "SRT Energy".

## 2023

Regen celebrates ten years of excellence in the renewable energy sector with over 70MW's installed capacity on Engineering, Procurement and Construction (EPC).

Commissions the single largest solar rooftop system in Colombo district at CEAT Kelani Tyres Ltd.

Regen appointed as the principal distributor for DAS Solar China, the biggest N-type solar panel manufacturer in the world.



# OUR COMMITMENT TO DRIVING GREEN ENERGY

At REGEN SOLAR we focus on people, the planet, and profit to ensure sustainable value creation and deliver on the aspirations of all our stakeholders. We strongly believe in partnering with our customers by understanding their unique needs whilst developing customized solutions to deliver long-term sustainable energy solutions.

Over the last decade we have successfully commissioned a wide portfolio of solar energy projects across domestic and industrial sectors.

## Affiliations with Chambers & Associations



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සභා (Sri Lanka Sustainable Energy Authority)



CEYLON ELECTRICITY BOARD



The National  
Chamber  
of Commerce and Industries  
of Sri Lanka



The Ceylon  
Chamber of  
Commerce



SOLAR INDUSTRIES ASSOCIATION



Installed over  
**75 MW<sub>s</sub>**  
of solar power  
systems



Reduced  
**75,000 tons**  
of CO<sub>2</sub> annually



Successfully avoided  
burning of 28 million  
liters of fossil fuel  
annually, resulting in  
a savings of several  
billions to the Sri Lankan  
economy

# OUR CORE STRENGTHS



Building on our core strengths, we have consistently committed to building an enterprise that is customer-centric, dynamic and agile. Over the years, we have developed the following core competencies to gain competitive advantage.

#### Advisory Services

We guide you by providing accurate information to help you choose the best product combination and size to suit your specific needs to predict the average annual energy output for the lifetime of the proposed power plant, which extends across 25 to 30 years.

#### Technological Prowess

Through continuous training and development programs, we ensure that our technical team is well adept with ahead-of-the-curve technology and the latest developments in the renewable energy sector. Upgrading and keeping up with the advancements, we ensure that our team possesses the latest technological skills.

#### Attention to Detail

We take pride in our attention to detail approach. We recognize and guarantee precision, timeliness, and reliability of the solar installations to guarantee seamless operation for over 20 years and more. Our teams' strong engineering knowhow ensures that the most important aspect of an installation is getting it right the first time.

#### Superior Domain Knowledge

The installation of a solar system is much like an electrical power plant which requires our in-depth knowledge in converting engineering designs to real projects. We value quality and precision.

#### Our Team - Our Strength

Our team of professionals possess over 150 years of collective knowledge in executing engineering projects in Sri Lanka. They are well-positioned to handle a wide spectrum of diverse customer-centric solutions, from basic domestic installations to complex industrial solutions.

#### Our Partners



## OUR CORE TEAM



**Lakmal Fernando** B.Sc. (Mgt), MBA (London), PhD.  
Managing Director/CEO

As one of the Co-Founders of Regen, Lakmal functions as the MD/ CEO, overlooking the overall business of the company. With over 30 years of strategic experience and exposure to acquisitions & project management in the industry, he has spearheaded multiple successful solar energy projects in Sri Lanka.

A strong advocate of renewable energy, he has represented Sri Lanka at several international forums. His presence as a Board member of the renewable energy regulator – SLSEA, the energy sector chair at National Chamber of Commerce and energy sector committee member of Ceylon Chamber of Commerce, has contributed enormously in the nation's transition towards renewables-driven energy future.



**Champika Periyapperuma** B.Sc. (Eng) Hons. MIET (UK), AMIE (SL), MBA (Colombo)  
Director/CTO

A product of University of Moratuwa, Champika is one of the first solar PV consultants appointed by the renewable energy sector regulator – SLSEA. He carries over 25 years of post-graduate experience in formulation, management & execution of engineering projects.

A strong enthusiast of energy conservation, he has been actively involved in energy management and consultancy services across many spheres. His expertise in solar PV systems positions him as a much sought after speaker and a resource person in many forums, seminars and capacity building activities. Champika heads the strong engineering team of Regen, ably assisted by independent chartered engineers.

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## OUR DYNAMIC TEAM

Our dynamic and committed team is led by well-experienced professionals with collective experience of several decades. Regen family infuses a wide spectrum of experience across marketing, engineering, project financing, design, software development and project management. With an ahead-of-the-curve approach to develop tailor-made solutions for complex needs, our collaborative approach helps us build strong partnerships.

This ensures a seamless workflow towards successful completion of projects to the satisfaction of our clients.

Our approach to continuous development of human capital has resulted in long term value creation to Regen team and stakeholders, especially clients.





# 5 REASONS TO CHOOSE REGEN RENEWABLES AS YOUR SOLAR PARTNER



Energy assessment	Design
Engineering, Procurement & Construction	After sales service



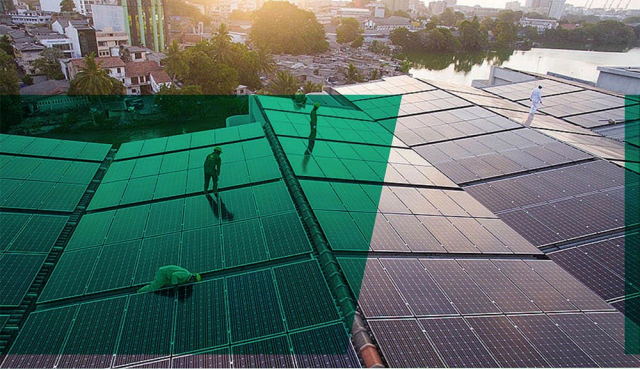
**1** A reliable and trusted company with a proven track record

**2** Expertise to add value towards the optimum energy solution

**3** A team of experienced professionals who are experts in the field of solar energy

**4** Use only high-quality products from world renowned manufacturers to ensure maximum performance, reliability and longevity

**5** Provides excellent customer service and support throughout the entire process, from initial consultation to installation and maintenance



## OUR COMMITMENT TO QUALITY

Comprehensive warranty support from Regen ensures that your project operates in a seamless and uninterrupted manner. We ensure that the design, installations and commissioning are carried out in conformance with local and international standards. Our technical teams are responsive to end disruptions that may arise, in a timely and prompt manner.

Our technical teams are a call away!



# PATHWAY TO SUSTAINABLE SOLUTIONS

As your premier solar energy solution partner, we provide an end-to-end comprehensive solution as we guide you with every aspect of your investment decision. This ensures that the investment is meticulously analyzed by assessing the present and emerging energy requirements of your organization.

# OUR COMMITMENT TO SDGs

Sustainability ranks high in our corporate agenda. It's closely intertwined within our culture and the way we conduct our business.

We remain steadfastly committed to taking a lead in enabling and facilitating sustainable growth across our business strategy, our engagement with stakeholders and the markets we serve.

As defined, 'sustainable development is development that meets the needs of the present without compromising the ability of future generations to meet their own needs'. As a leader in the country's renewable energy sector, we recognize our responsibility in influencing and shaping the transition to a more sustainable, green and inclusive economy.

## Regen supports the following Sustainable Development Goals (SDGs)

As a leading solar power service provider, we are committed to support the global mandate in achieving the Sustainable Development Goals (SDGs) by the year 2030. Based on a process of principled prioritization, we have identified the following SDGs by pledging our support to these selected SDGs that align with our work, we believe we can focus our efforts better to realize maximum positive influence in these areas.



# OUR PORTFOLIO OF PROJECTS



"Regen Solar" have successfully Engineered, Procured and Constructed Solar PV projects in a wide spectrum of clients premises. They include Utilities, Government, International Donor Agencies, Apparel, Energy, Tea, Coconut, R&D, Galvanizing, Transformer Manufacturing and Service sector to name a few.



CEAT Kelani International Tyres (Pvt) Ltd, Kelaniya



Eskimo Fashion Knitwear (Pvt) Ltd, Negombo



Hirdaramani, Kahathuduwa



Isabella (Pvt) Ltd, Katunayake



Screenline Holdings (Pvt) Ltd, Katunayake



Hirdaramani, Agalawatte



Hirdaramani, Maharagama





Hi Fashion Holdings (Pvt) Ltd, Homagama



Solar Roof Top Systems at Akbar Brothers, Colombo 10



Sri Lanka Army Base Hospital, Panagoda



Institute of Engineers Sri Lanka, Colombo 07





LTL Galvanizers (Pvt) Ltd, Sapugaskanda



LTL Transformers (Pvt) Ltd, Angulana



Fairway Residencies, Rajagiriya



Residential Slab, Kirulapona



Residential Stand-alone Structure Mounted System, Maharagama



Residential Roof, Rajagiriya

## REGEN SOLAR'S ROBUST BUSINESS CONTINUITY PRACTICES

Business continuity is a cornerstone of our operational philosophy at **Regen Solar**. We remain committed to upholding our mission despite external challenges. Our strong focus on Business Continuity Planning (BCP) enables us to continuously assess the likelihood of risks and take proactive action. This approach has helped us remain steadfast in times of the pandemic, political and economic upheavals. We have remained resilient by delivering seamless and uninterrupted service.

# TESTIMONIALS

"I wanted to express my sincere gratitude to the entire team at Regen Renewables for the invaluable support provided during the completion of our recent project.

Your team's expertise and dedication played a pivotal role in overcoming challenges and ensuring the success of the project. From the initial planning stages to the final execution, Regen Renewables consistently demonstrated a commitment to excellence that significantly contributed to the project's overall success.

We CEAT, appreciate the collaborative spirit and proactive approach displayed by your team members, who were always ready to address any issues promptly and efficiently. Their professionalism and technical proficiency were evident throughout the project lifecycle, and it greatly enhanced the overall experience of working with Regen Renewables."

Ravi Dadlani, Managing Director & CEO, **CEAT KELANI HOLDINGS PLC**

"We engaged Regen Renewables Pvt Ltd for the design, supply, installation, and commissioning of 220 kW solar-powered rooftop system for net metering at our office complex at Akbar Brothers Limited, No.334, T. B. Jayah Mawatha, Colombo 10. The system was grid connected on 9th November 2016 and has been in operation satisfactorily since then. The energy yields achieved so far from the system have exceeded the values committed by you."

Manjula Perera, Managing Director, Windforce PLC

"Regen Renewables successfully commissioned a 5200 kWp combined rooftop solar PV system of our Hirdaramani Group. The system ranged from 1400 kWp to 850 kWp and Regen Renewables completed the project within the timelines agreed upon to our complete satisfaction."

Ranil Pathirana, Director, Hirdaramani Group

"Regen Renewables completed the design, supply, installation, and commissioning of the 50.0 kW solar powered rooftop for net metering at our Institute which is located at Pitipana, Homagama. The system was grid connected on 5th May 2016 and has been in operation since then to our satisfaction. We are happy to note that the yields achieved so far have exceeded the values committed."

Sunanda Gunasekera, Head of Technical Services & Infrastructure Management  
Sri Lanka Institute of Nano Technology Pvt Ltd

"Regen Renewables completed the 1 MW Grid connected solar power system for the Government's net plus system on the rooftop of our factory at the Export Processing Zone, Katunayake. The system was installed within a very short time and was grid connected on 9th November 2017. The system has been in operation to our satisfaction since then and has generated yields exceeding the values committed by them. With this success on the first project, we have also commenced the second project at Sarasavi Exports in Pannipitiya. It is a pleasure to recommend Regen Renewables."

Hemantha Perera, Chairman, Isabella Group of Companies



## Contact Us

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