

BLUTEK BAIRAVA

# GSKM GROUP

Corporate Profile

VISION : To Be the most trusted partner in our customer's value creating ecosystem.



Growth through Partnership



Customer-driven Measures



Quality & Innovation



ISO 9001:2015



ISO 45001:2018

About Us

# A mission packed with vision and action



## Vision

To get established as a powerful conglomerate business in the industrial landscape of India in the near future, and also continue our success around the world.



## Mission

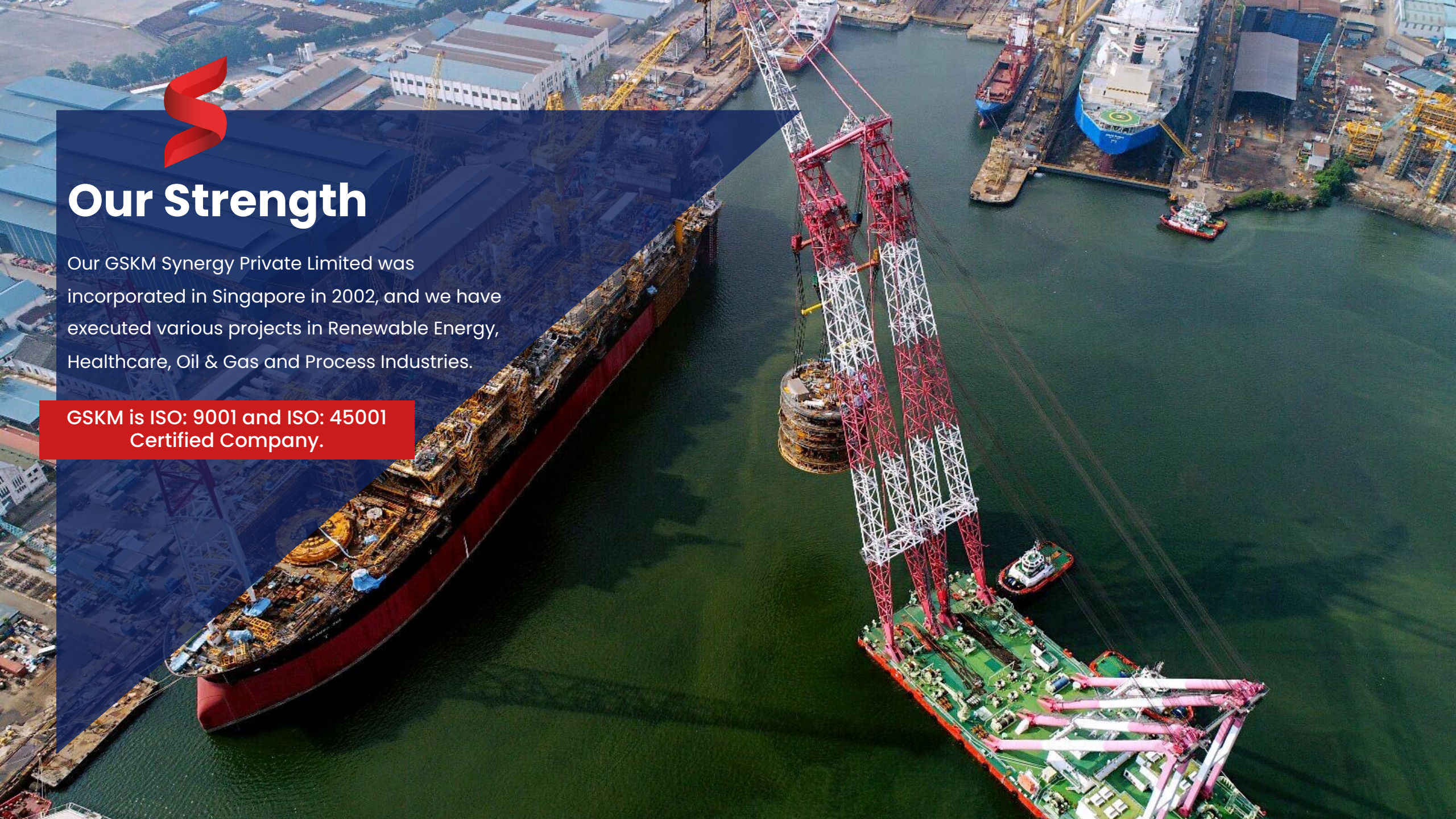
To contribute greatly to the development of different regions, in terms of fulfilling their energy needs, developing road connectivity on a wider scale, providing enough water for various uses through high-tech water treatment technologies, etc.



# Our Strength

Our GSKM Synergy Private Limited was incorporated in Singapore in 2002, and we have executed various projects in Renewable Energy, Healthcare, Oil & Gas and Process Industries.

**GSKM is ISO: 9001 and ISO: 45001  
Certified Company.**



- Momentarily the company's activities are spread across **6 countries** (Singapore, India, Kenya, Congo, Zimbabwe and Cambodia) .
- This group is managed by people with **strong professional and financial backgrounds**. The company is partnered with organizations that have executed projects in countries around the world with exceptional engineering skill.
- Having been engaged in many **joint venture projects** around the world, the group has developed special organisational skills to provide integrated design, engineering, procurement , construction and project management services for the energy, antistructure. Water treatment and petrochemical sectors.
- Our expertise in various **power projects and smart grids** with strategic partnership with industry leaders would empower our customers with trust and confidence.
- We have executed **lot solar projects** like Solar Power Plant, Solar Street Lights in India.
- We have Extensive Experience in **Solar** from 2013 and we have executed many projects in India.
- In Africa we have signed up a **Solar Project**, but unfortunately due to some political instability we could not execute it in 2013, but we have got 150 MW Solar Power Plant and 550 Bed, so we are not new in AFRICA.
- We have Extensive experience in **FPSO** (Floating Process Storage and Off Loading), FSO, FDPSO, SEMI SUBMERCIBLE RIGS and CRANE BAURGES
- We have Extensive Experience in **Sewage Treatment Plant, Water Treatment Plant and Oil Refinery and High-rise building works**.

Turret Kaombo FPSO



# Our Management Team



**Mr V.Mathi**  
CEO, Founder



**Mr R. Thenavan**  
VP (Projects)



**Mr Steven Rutto**  
Director, Kenya



**Mr N. Arunachallam**  
VP(Technical)



**Mr Mahatma**  
Project Consultant



**Mr K. Chinniayan**  
Project Director



**Mrs. M.Girija**  
Director, IT



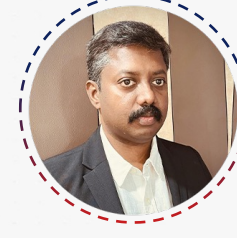
**Mr Harikrishnan**  
CFO



**Dr Sudhir Ph. D**  
Renewable Energy  
Consultant



**Dr Mayilvel Phd**  
Renewable Energy  
Consultant.



**Mr Christopher**  
Marine Engineering  
Head



**Dr.Vasuki Ph.D**  
Consultant,  
Instrumentation

# Our Operation Engineers Team



**Mr Hanif**  
Mechanical Engineer



**Mr Sriram**  
Site Engineer



**Mr Meerabhai**  
Solar Engineer



**Pradeep**  
Mechanical Engineer



**Mr Ram**  
Site In-charge  
UGANDA




**Mr Gopi**  
Solar Engineer



**Mr Raj**  
Internal Audit



# Our Current Projects

 Kabarak University Kenya (550 Bed Multispecialty Hospital and 150MW Solar Power Plant)

 Congo 200MW Solar Power Plant

 Zimbabwe 200MW Solar Power Plant


 Cambodia Proposed 300MW Solar Power Plant


# Our India Projects

Our some of the other projects executed,

 4 Mw in 2013 – EPC; 25 Mw in 2018 (Part of 1000 Mw large scale Solar park ) - Erection, Commissioning & testing;

 10 Mw – 2019 Engineering, Procurement, Testing & Commissioning;

 50 Mw (part of 300Mw large scale Solar Power plant. in 2020 – Erection, Commissioning & testing;

 Operations Maintenance of various Mw scale Solar power plants in various locations. Also we have provided Design & Consultation for various projects ranging from 1 to 200Mw. Supplied small systems like Stand alone and SPV micro grid Systems. Refurbication of outdated Solar plants by reverse engineering..

# Kabarak University KENYA



Signed a 550 Bed Multispecialty Hospital and 150 MW Solar Power Plant- Jun 2022



Design Development work on going.



Project Value USD 350 Million.



Multi Specialty Hospital designed by Singapore/Canada Team.



Estimated Timeline:  
Mar 2023 – Mar 2026







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## Agreement Signing Ceremony - June 2022



# Kenya Solar Power Project 100 MW

Signing of the Kenyan Solar Power Project in 2013 of a 100MW following an increase to 150MW in 2022.



**Congo 200 MW Project**  
Ground Breaking Ceremony June 2022.



# Zimbabwe 200 MW Project

- ✔ Estimate Timeline: Feb 2023 – Feb 2025
- ✔ Design, Development and Engineering Work
- ✔ Project Cost is USD200 Million.



# Cambodia (Proposed) 300 MW Project

- ✔ Power Purchase Agreement - On Going
- ✔ Project Value USD 250 Million

# GSKM GROUP Partners



ANCHOREX OIL & GAS PTE LTD.,  
SINGAPORE.

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Reliance Engineering PTE LTD.,  
SINGAPORE.

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Phoenix Marine PTE LTD.,  
SINGAPORE.

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Mede Plast Limited.,  
UGANDA.

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# Video Shows Our Success Stories



3D Animation of Florida Hospital Wesley Chapel Expansion

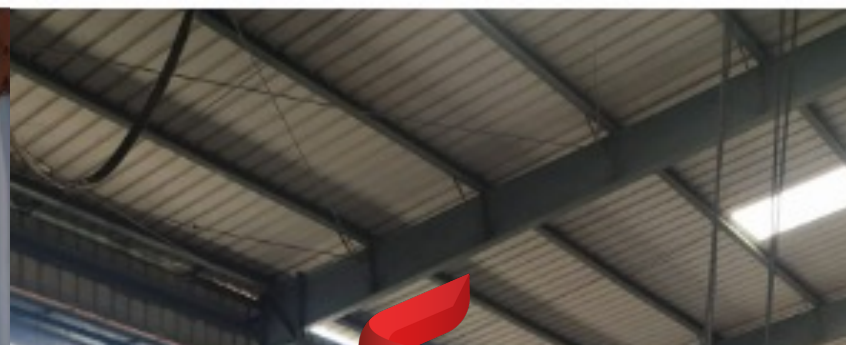


Advanced Smart Hospital Model



# Indian Villages Solar Projects





**Our Pole  
Manufacturing  
Factory in INDIA**

Factory Production Capacity 3000 Poles/Month





# SOLAR STEET LIGHT

Examples of Solar Powered Street Lights



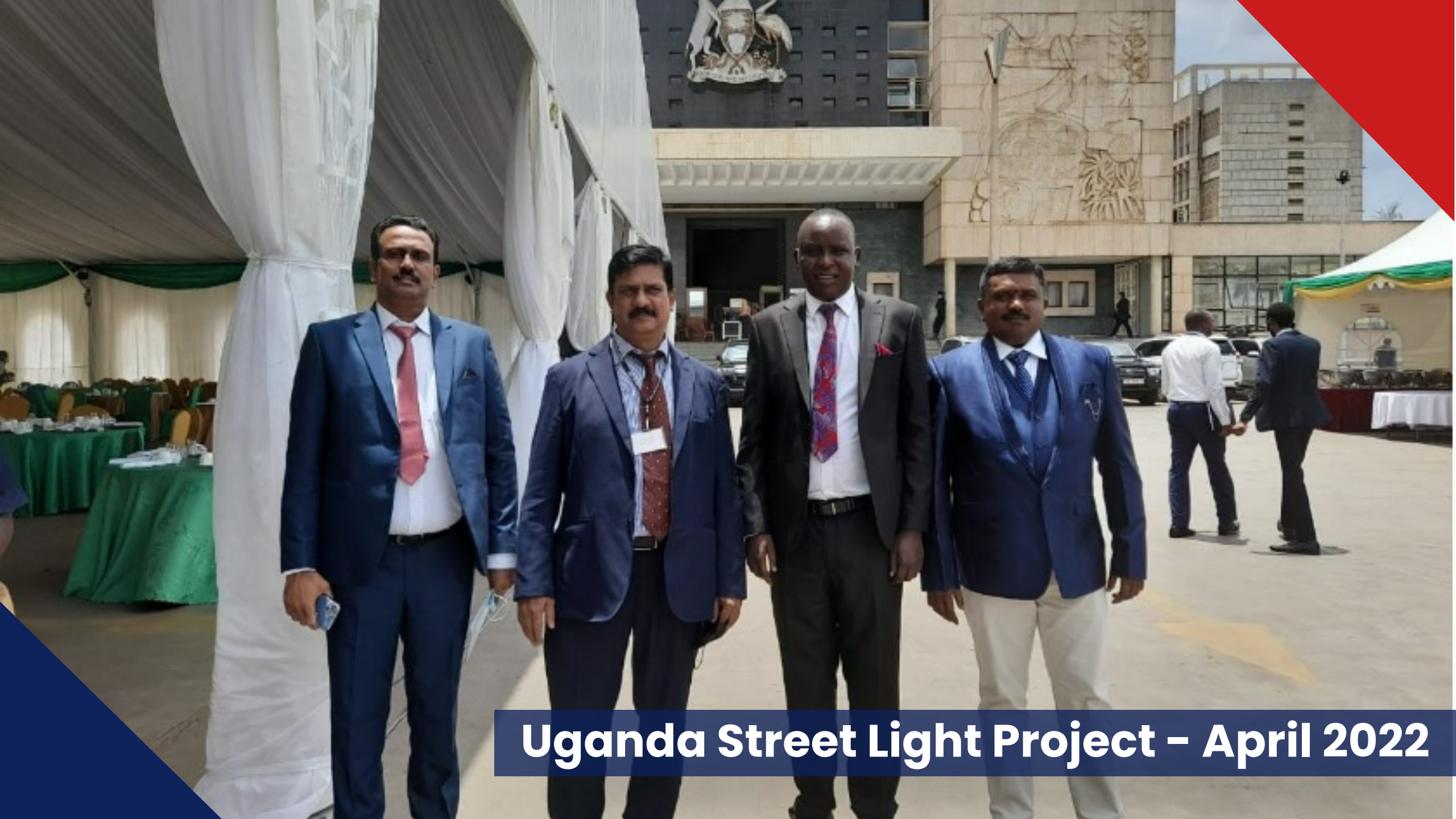


# SOLAR POWERED PUMP- Agricultural Purposes



## FPSO – Floating Process Storage and Off loading

- ✔ This FPSO project fully design, construction and commissioning done by our group of Company BluTek Bairava
- ✔ Year 2010-2012 Our team had been engaged in Mechanical, Electrical and Instrumentation Work.
- ✔ Project Cost is 800 Million.



**Uganda Street Light Project – April 2022**

# Industry Certifications(ISO)



**CERTIFICATE OF REGISTRATION**

This is to certify that:

**GSKM SYNERGY PTE. LTD.**  
519 BALESTIER ROAD, #04-02, LE SHANTIER,  
SINGAPORE 329852

*the management system of the above organisation has been assessed and found to comply with the requirements of the management system standards detailed below*

**STANDARD**  
**ISO 9001:2015**  
Quality Management System

**Certification Scope**  
Renewable Energy (Solar Power & Wind Power), Health Care, Oil and Gas  
Industrial Works, Engineering, Procurement, Construction Works

**Certification Calendar**

Certificate Number <b>IAS191194408</b>	Date of Registration 19-Nov-2022
Client ID G51798	Date of Issue 19-Nov-2022
Revision No. 00	Date of Expiry 18-Nov-2025

\*\*Validity of this certificate is subject to successful and timely completion of the annual surveillance audit.  
Note: Surveillance 01 will be due in the month of Oct-2023 and Surveillance 02 will be due in the month of Oct-2024.

\*This certificate remains the property of SAGACI and shall have to be returned back when it has ceased to be valid, for whatsoever reason.  
Information about this certificate can be required at the official website of certification ([www.sagacicert.com](http://www.sagacicert.com))

*A. C. Anwar*  
Authorized Signatory

**SAGACI**  
Entrusted Recognition

**IAF**  
MEMBER OF INTERNATIONAL CERTIFICATION ASSOCIATION

**IAS**  
ACCREDITED  
Management Systems  
Certification Body  
19174

**SAGACI CERTIFICATIONS PRIVATE LIMITED**  
[www.sagacicert.com](http://www.sagacicert.com)

This is an accredited certificate issued by Sagaci Certifications, 10, 4th and 5th floors for issue by International Accreditation Service (IAS), 10000 Wilshire Blvd Suite 1000, Culver City, California 90230-1702, USA, and will remain valid subject to continuing its system to the required standards. This will be monitored regularly by SAGACI. The use of IAS accreditation and IAS logo are subject to the requirements of the accreditation certificate. Author certification regarding the scope of this certificate and verification of the certificate is available through SAGACI or [www.sagacicert.com](http://www.sagacicert.com).  
Print: 010-85550000 Fax: 010-85550000



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SINGAPORE 329852

*the management system of the above organisation has been assessed and found to comply with the requirements of the management system standards detailed below*

**STANDARD**  
**ISO 45001:2018**  
Occupational Health & Safety Management System

**Certification Scope**  
Renewable Energy (Solar Power & Wind Power), Health Care, Oil and Gas  
Industrial Works, Engineering, Procurement, Construction Works

**Certification Calendar**

Certificate Number <b>IAS1911454409</b>	Date of Registration 19-Nov-2022
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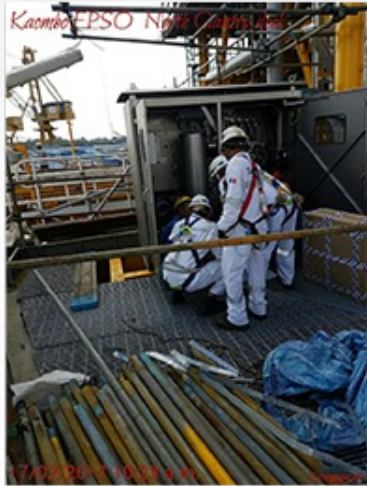
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Print: 010-85550000 Fax: 010-85550000

# Marine Projects



# Solar Projects





# GSKM Corporate Social Responsibility

GSKM is a Specialist within the Solar Renewable Energy sector.

## Environmental responsibility

Our projects will improve the lighting up of land areas, habitats homes and schools, Fire stations, hospitals, Training and Educational aspects would be set up by GSKM.

## Ethical responsibility

GSKM will only employ non toxic recyclable products which thus can be reused or sold.

## Philanthropic responsibility

A Foundation working with NGOs and Government agencies would be set up. Upskilling thru mid age/ mid Career/ adult learning programmes with Renewable Energy and Innovation based skills certification, diploma and degree.

## Economic responsibility

- Creation of skilled jobs internships and apprenticeship.
- Setting up R&D manufacturing, supply and distribution.

★ The goal is to make Uganda an Innovation and R&D Hub for the Renewable Energy sectors in (East) Africa. ★

VISION  
EDUCATION  
OBJECTIVES  
ETHICS  
STRATEGY  
INSPIRATION  
PARTNERSHIP



# Organization Chart

GSKM Synergy Groups Team Organisation Chart



## Er Mathi V

Chairman & Founder  
GSKM Synergy Groups,  
Singapore

Masters in Electrical Engineering 36 Years of Exp  
Renewable, Oil & Gas, Health Care  
Water Treatment and Petrochemical



## Er Thennavan

Vice President Projects  
GSKM Synergy Groups,  
Singapore

Bachelor in Electrical Engineer with 28 years of Exp  
Construction & Project Management  
Oil & Gas



## Mrs Girija

Director  
GSKM Synergy Groups

Masters in Electrical Engineering  
Infrastructure Services  
Construction & Project Management  
SAP Consultant



## Steven Rutto

Director  
GSKM Synergy Groups,  
Kenya

Software Professional With 18 Years Exp  
Construction & Project Management  
Manganese Mine Owned



## Er Chinnaiyan

Project Director  
GSKM Synergy Groups,  
India

Bachelors of Engineering with 32 Years Exp  
Construction & Project Management  
Power plants Renewable energy



## Er Arun

Vice President Projects Adviser  
GSKM Synergy Groups,  
Singapore

Eng/Masters in Business with 40 Years Exp  
Construction & Project Management  
Water Treatment and Petrochemical

Contd...



# Organization Chart

GSKM Synergy Groups Team Organisation Chart



**Er Mahatma**

Project Consultant  
GSKM Synergy Groups,  
Singapore

Masters in Engineering With 32 Years Exp  
Construction & Project Management  
Power plants Renewable energy



**Dr. Sudhir, Ph. D**

Consultant Renewable  
Energy  
GSKM Synergy Groups

Renewable Energy 45 Experience  
Adviser, Research and Development  
Equipment Planning



**Dr Mayilvel, Ph. D**

Renewable Energy  
GSKM Synergy Groups,  
INDIA

Solar Consultant  
Adviser  
Projects



**Dr. EG Rajan Ph. D**

Advisory  
Healthcare Infrastructure  
GSKM Synergy Groups

Robotics Systems & Applied Electronics  
Electronics & Electrical Engineering  
Professor Indian Institute of Technology



**Mr Harikrishan**

CFO  
GSKM Synergy Groups

Finance – GSKM Group of Companies



**Shahul Hameed**

Marketing Manager  
GSKM Synergy Groups

Marketing – GSKM Group of Companies

28<sup>th</sup> Nov to 2<sup>nd</sup> Dec



**GSKM GROUP**

**WELCOME MINISTERS  
AND  
DELEGATES  
FROM  
UGANDA**





**PROJECT**

**UGANDA SOLAR  
STREETLIGHT PROJECT**

