# Little Smile Investment







# Little Smile Investment Company Limited



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#### Introduction

At **Little Smile Investment**, we specialize in providing comprehensive Solar EPC (Engineering, Procurement, and Construction) services, delivering end-to-end solar energy solutions that are both innovative and reliable. Our team of experts brings years of industry experience to design, procure, and construct high-performance solar systems that meet the unique needs of our clients.

From residential rooftops to large-scale commercial and industrial solar installations, we provide customized solar solutions that maximize energy efficiency, reduce operational costs, and contribute to a sustainable future. Our commitment to excellence ensures that every project is executed with precision, from the initial design phase to the final commissioning, while adhering to the highest quality standards and regulatory requirements.

As a forward-thinking Solar EPC company, we are dedicated to helping our clients transition to renewable energy, empowering them to lower their carbon footprint and embrace a greener tomorrow. Let us help you take control of your energy future with reliable, cost-effective, and environmentally-friendly solar solutions.

The future of **Little Smile Investment** exhibits a high end interest in mini and micro-grids for county headquarters and agricultural farms along the Nile. This is intended to reduce the energy poverty across the country.



## **About the Company**

Little Smile Invested was founded by Dr. Duot Kezekiah Kuol, Engineer John Garang de Mabior and Dr Ajak Mabior Garang in 2020. All the three worked in different fields of professions with Ajak being a veterinary doctor, Duot a medical surgeon and John Garang being an electrical Engineer. Having worked in remote areas where there is unreliable electrical access across the country, the provision of health services too is made harder.

The team thus sat down to see a way to foster services. John Garang having worked in renewable energy sector (SunGate Sola)r since 2017 proposed a need to address the electrical energy issue as a priority. This was agreed and the quickest way to achieve this in the shortest time is adoption of renewable energy based business model leading to **little smile Investment** formation.

#### **Mission and Vision**

#### Mission:

To increase electrical energy access through provision of solar power solutions through expert engineering, quality procurement and efficient construction of engineered solutions.

#### **VISION:**

To be a leading solar energy grid developer and Solar energy services procurement and Construction services provider in South Sudan



#### **Core Values**

- **Integrity**: We are committed to transparent, ethical business practices in every project we undertake.
- **Innovation**: Continuously exploring new technologies and solutions to ensure the highest quality and efficiency in every installation.
- Excellence: We hold ourselves to the highest standards in engineering, construction, and customer service
- **Sustainability**: Fostering environmental responsibility by delivering renewable energy solutions that have a lasting positive impact.

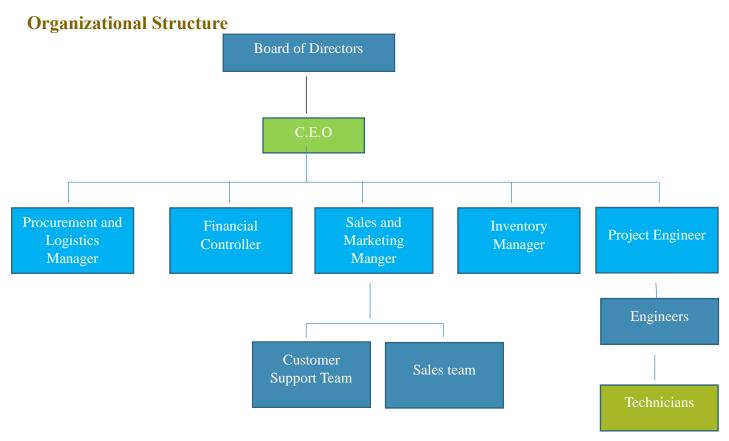
## **Key Milestones**

- Installed referenced systems in Atleast 5 states of South Sudan(Eastern Equatorial (Hanyak City Hotel), Central Equatorial (Central Bank yei and Sky Resort Hotel), Western Bhar el Ghazal, Warrap and Lake Sate
- Growing Customer reference due to quality of services they have received over years and thus a great market return from existing systems

## Challenges for the coming year

- Continue to expand customer base with more home, office and commercial systems across the country
- Setup and develop a community microgrid in one of the county headquarters with smart metering that is completely solar powered with 24hrs uptime
- Expansion into agricultural service delivery especially solar water pumping solutions for farms





### **About Our C.EO**



Engineer John Garang is a graduate of Vels institute of science and technology (India). He is a member of engineering council of South Sudan since 2018. He has also published several referenced articles on his academia page which are referenced globally.

With previous experience working with SunGate Solar solutions as Project Engineer, he spearheaded the implementation of wanyjok solar microgrids and several other projects across the country. He brings in a lot of expertise of over 8 years in this field of renewable energy.



#### **Products and Services**

## **Off-Grid Solar Systems**

Our off-grid solar solutions are designed for areas without access to the traditional power grid, providing reliable, sustainable electricity for remote locations.

- **Standalone Solar Power Systems**: Complete off-grid systems with solar panels, inverters, batteries, and charge controllers for 24/7 energy
- Independence.







# **Solar Monitoring Systems**

Solar monitoring systems help track and optimize the performance of your solar energy system in real-time, providing insights on energy production, consumption, and efficiency.

- Online Monitoring Platforms: Web-based tools for homeowners and businesses to monitor system performance remotely.
- **Mobile Monitoring Apps**: Apps that offer real-time tracking of solar system performance on smartphones and tablets.
- Smart Energy Management Systems: Integrated systems that not only monitor performance but also provide analytics for better energy management and optimization.



## **Backup Solutions:**

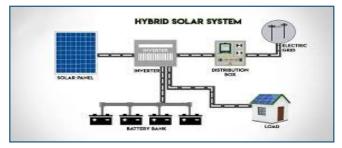
Sensitive electronic components like data centers, Computers and ATMS require constant power and hence should be backed up by batteries and inverter systems which provide longer service time compared to UPS. These backup services have been mainly adopted by banks like KCB, Mgurush, JEDCO, MTN, Zain etc to enable all time round internet banking services. These solutions have enabled continuous service delivery at whatever time of the day or night.





# **Hybrid Solutions:**

These are solutions comprising of Solar and Battery plus Grid/Generator solution to ensure continuous uninterruptable power supply with one source backing up the other in case one source is off





## **Solar street Lights:**

We provide solar street lighting solutions for offices, government institutions and NGOS across the country





Central Bank yei

## E-top up services:

The company presently runs its auxiliary income stream from top up services for Western Bhar el Ghazal specifically wau. This contract of provision of these services was entered into with Digitel Holdings, a telecom service provider in south Sudan and we have been providing this service for a year now since 2024.



## **Service Offerings**

As a full-service Solar EPC company, we handle every aspect of solar project development:

- **Engineering**: Our in-house team of engineers and designers work closely with clients to create efficient and customized solar solutions, ensuring maximum energy generation, performance, and system longevity.
- **Procurement**: We source the highest quality materials and cutting-edge solar technology from trusted manufacturers. Our established relationships with top-tier suppliers ensure reliability, efficiency, and cost-effectiveness.
- Construction: With a track record of timely project delivery, we provide end-to-end construction services, ensuring safe, efficient, and high-standard installations. From site assessment and system design to installation and commissioning, we manage every detail.
- Ongoing Maintenance and Support: Our commitment to long-term success extends beyond installation. We offer maintenance and monitoring services to keep your solar system operating at peak performance for years to come.

# Why Choose Us as your partners?

☐ Expertise: With a team of experienced professionals and engineers, we bring deep knowledge and industry insights to every project.
☐ Tailored <b>Solutions</b> : We recognize that every client is unique, and we design and implement solar solutions that best suit your specific needs, whether residential, commercial, or industrial.

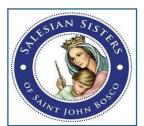


☐ Quality and Reliability: We use only the highest quality materials and cutting	g-
edge technology, ensuring that every system is built to perform and last.	

- ☐ Sustainability: Our commitment to sustainability goes beyond solar power. We actively work to reduce the environmental impact of our operations, helping our clients achieve their own sustainability goals.
- ☐ Customer **Focus**: We believe in long-term partnerships with our clients. Our team is dedicated to providing personalized support, from initial consultation to ongoing service.
- Generous Warranty: With direct link with manufacturers we are certain of lifetime and quality of our products and hence provide a generous warranty of up to 5 years for lithium ion batteries,3 years for hybrid inverters and up to a year for Gel batteries

#### **Clients and Partners**



















## **Geographical Presence**

Wau-Uganda street; Contacts 0924899959

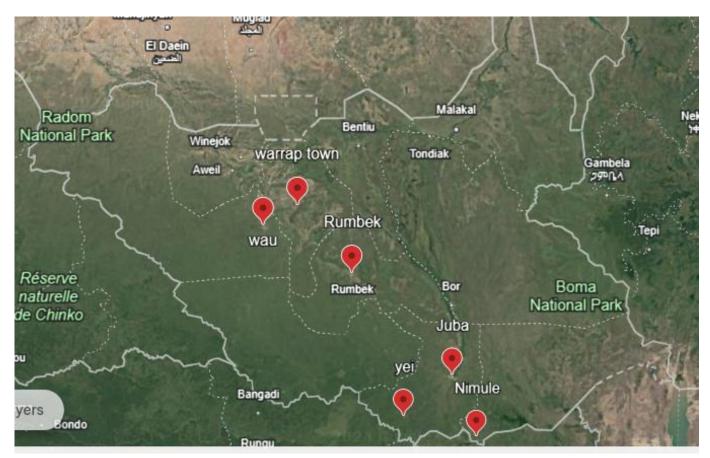
Juba-Elim Apartments, 2<sup>nd</sup> Floor, Gieda Road -0925572030

Nimule-Hanyak City Hotel-092923704034

#### **Market Presence**

The red locators show areas we have covered with operating systems. Since 2020 we had our first presence in wau and yei and then expanded to have more than one system in the areas indicated below.

We are still growing and will cover the entire country and region in the due course of time.





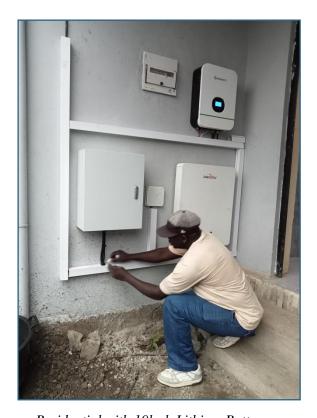
# **Projects Gallery**



30kwh Battery Bank,5kw hybrid Inverter Solution



Sky resort Hotel Backup Power System



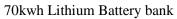
Residential with 10kwh Lithium Battery



Solar Array at New Bongo









1.1kwp Solar Array for a Clinic in sherikat



## **Quality and Certifications**



# The Republic of South Sudan





#### THE COMPANIES ACT, 2012

The Registrar of Companies, Business Names, Partnerships and Intellectual Properties

# CERTIFICATE OF INCORPORATION

REGISTRATION NUMBER COY-7ZSDPO



I hereby CERTIFY that

## LITTLE SMILE INVESTMENT CO. LTD

is a **PRIVATE LIMITED COMPANY BY SHARES** incorporated in accordance with the provisions of the Companies Act, 2012

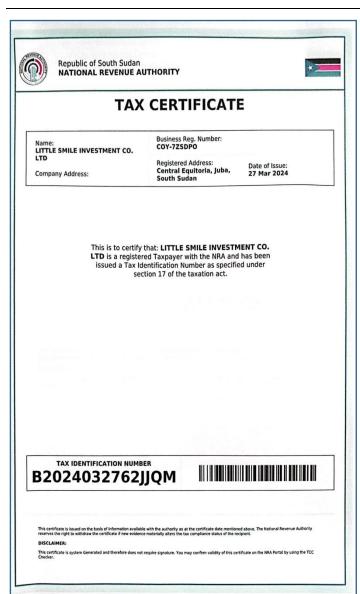
Issued under my hand in Juba, South Sudan on **26-03-2024** 



Signature

Madol Anyuat Madol Chief Registrar







#### **Head Office Address**

The head office is located on 2<sup>nd</sup> floor Elim Hotel opposite Tronic Electronics shop, Gieda road before the bridge

Email:lsmileinvestments@gmail.com/garang2k5@gmail.com

Contacts: 0925572030/0920652002/0980675100/0920738291