GreenLeaf

TECHNOLOGY SOLUTIONS CO. LTD

Integrated Solutions for **Sustainable Infrastructure**

RENEWABLE ENERGY · ICT · TELECOM · CIVIL · ELECTRICAL

COMPANY PROFILE · SINCE 2012

EDITION 2026

VERSION 2.0 · MAY 2026

01 INSIDE THIS PROFILE

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"Promoting, providing and developing sustainable technology and energy solutions."

01 EXECUTIVE SUMMARY

A Decade of Integrated Delivery

GreenLeaf Technology Solutions Company Limited is a wholly Tanzanian-owned engineering and technology company delivering integrated solutions across renewable energy, ICT, telecommunications, civil works and electrical services. Incorporated in 2012, the company has spent more than a decade closing the infrastructure gap in Tanzania's underserved communities.

What began as a single award-winning proposal in the 2012 Lighting Rural Tanzania Competition has grown into a multi-disciplinary contractor registered in **five distinct categories** with the Contractors Registration Board. This breadth lets GreenLeaf design, build, connect and operate complete infrastructure systems under one accountable partner.

The company's flagship achievement is the development and operation of hybrid solar-and-wind mini-grids in Kilwa District, Lindi Region — now supplying reliable electricity to households and institutions in Nanjirinji and Kilwa Kisiwani villages. Today GreenLeaf is scaling its impact through the supply and installation of **Solar Home System kits** for rural and urban customers.

Backed by partnerships with the Rural Energy Agency, the World Bank and development funders from Sweden and the United Kingdom, GreenLeaf combines technical excellence with a clear social mission: expanding access to sustainable energy and digital technology across Tanzania.

14 yrs

BUILDING TANZANIA'S INFRASTRUCTURE

OUR MISSION

To facilitate increased access to ICT and sustainable energy technology solutions and services across Tanzania.

OUR VISION

To be the leading provider of self-sustainable, eco-friendly technology solutions in ICT and renewable energy.

02 COMPANY OVERVIEW

Rooted in Tanzania, Built to Scale

GreenLeaf Technology Solutions Company Limited was founded in 2012 and incorporated under the Companies Act, 2002. From its headquarters in Dar es Salaam, the company serves clients nationwide, with major project delivery in the Lindi Region.

The company is **100% privately and locally owned** — a Tanzanian business with the local knowledge to operate effectively in remote, off-grid environments where larger contractors rarely venture.

GreenLeaf's growth has been deliberate: from institutional solar installations, to the development of hybrid mini-grids, to a five-category contractor registration that today positions the company as a true multi-sector infrastructure partner. Its current focus is the supply and installation of Solar Home System kits at scale.

COMPANY AT A GLANCE

Established	2012
Incorporation No.	95824
TIN	119-410-975
VAT (VRN)	40-324487-O
Ownership	100% Tanzanian
Headquarters	Dar es Salaam

14
Years in operation since 2012

5
CRB contractor categories

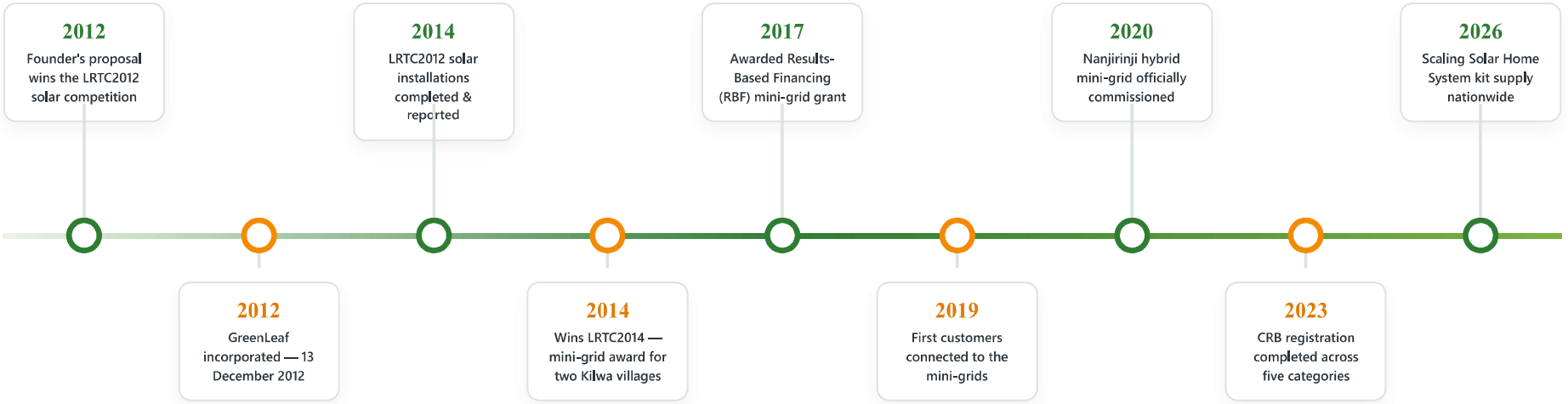
28kW
Renewable mini-grid capacity

68+
Mini-grid customers connected

13
Schools & health centres solarised

03 OUR JOURNEY

Milestones That Built GreenLeaf



04 OUR PHILOSOPHY

Mission, Vision & Values

Mission

To facilitate increased access to ICT solutions and sustainable energy technologies, solutions and services across Tanzania — reaching the communities that need them most.

Vision

To be the leading company providing the best self-sustainable, eco-friendly and environmental technology solutions in ICT and renewable energy.

Values

- Technical excellence in every project
- Sustainability & environmental care
- Integrity, compliance & accountability
- Community impact & inclusion
- Innovation that lasts

05 CORE COMPETENCIES

Five Sectors, One Partner

GreenLeaf's CRB registration across five contractor categories means a client can plan, build, power and connect a project through a single accountable partner — reducing coordination risk and cost.

Green Energy
SOLAR & RENEWABLES

- Solar PV & home systems
- Hybrid solar-wind mini-grids
- Renewable energy consulting

ICT Services
DIGITAL SOLUTIONS

- Low-power ICT for schools
- Technology solution design
- Digital systems & supply

Telecom
CONNECTIVITY

- Network infrastructure
- Renewable power for sites
- Security systems

Civil Works
INFRASTRUCTURE

- Site preparation
- Building & construction
- Project management

Electrical
POWER SYSTEMS

- Power distribution
- Electrical installations
- Maintenance services

06 SERVICES & SOLUTIONS — ENERGY & DIGITAL

Powering & Connecting Communities

SECTOR 01

Green Energy Solutions

Design, supply, installation and operation of renewable energy systems — from individual Solar Home System kits to community-scale hybrid mini-grids that deliver reliable, clean power to off-grid Tanzania.

- Solar PV system design & installation for homes, institutions & businesses
- Hybrid solar-and-wind mini-grid development, operation & maintenance
- Supply & installation of Solar Home System (SHS) kits
- Renewable energy consulting & feasibility studies

Proven: Nanjirinji & Kilwa Kisiwani hybrid mini-grids — 28.25 kW of solar and wind serving 68+ connected customers in Kilwa District.

SECTOR 02

ICT Services

Practical, low-power digital solutions engineered for Tanzanian conditions — including the off-grid and rural environments where reliable technology is hardest to sustain.

- Low-power ICT solutions for rural schools
- Technology solution design & advisory
- Digital systems & equipment supply

In pipeline: renewable power paired with low-power electronic devices for rural schools.

06 SERVICES & SOLUTIONS — INFRASTRUCTURE

Building the Backbone

SECTOR 03
Telecommunications

Connectivity and security infrastructure, with renewable power solutions tailored to telecom operators.

- Network & connectivity infrastructure
- Renewable power solutions for telecom sites
- Security systems installation

CRB: Specialist Contractor, Class 3 — Telecommunications, ICT & Security Systems.

SECTOR 04
Civil Works

Site and infrastructure works that prepare and support every project GreenLeaf delivers.

- Site preparation & earthworks
- Infrastructure development
- Building construction
- Project management

CRB: Civil Works Class 6 & Building Contractor Class 5.

SECTOR 05
Electrical Services

Power distribution and electrical installations — including the reticulation that brings mini-grids to homes.

- Power distribution & reticulation
- Electrical installations & wiring
- Mini-grid distribution lines
- Inspection & maintenance

CRB: Electrical Works Contractor, Class 5.

07 CERTIFICATIONS & CREDENTIALS

Certified, Compliant, Accountable

CONTRACTORS REGISTRATION BOARD (CRB)

REGISTRATION FIELD	CLASS	ISSUED
Renewable Energy Installation — Solar Specialist Contractor · SPE3/800/06/2023	Class 3 Cert. 0741	28 Jun 2023
Telecommunications, ICT & Security Systems Specialist Contractor · SPE3/801/06/2023	Class 3 Cert. 0740	28 Jun 2023
Electrical Works Contractor Reg. E5/390/06/2023	Class 5 Cert. 1524	28 Jun 2023
Building Contractor Reg. B5/1632/08/2023	Class 5 Cert. 8282	14 Aug 2023
Civil Works Contractor Reg. C6/2797/10/2023	Class 6 Cert. 8308	03 Oct 2023

All CRB registrations issued under the Contractors Registration Act No. 17 of 1997 · Category: Local.

STATUTORY & REGULATORY

Certificate of Incorporation
No. 95824 · Companies Act, 2002 · 13 Dec 2012

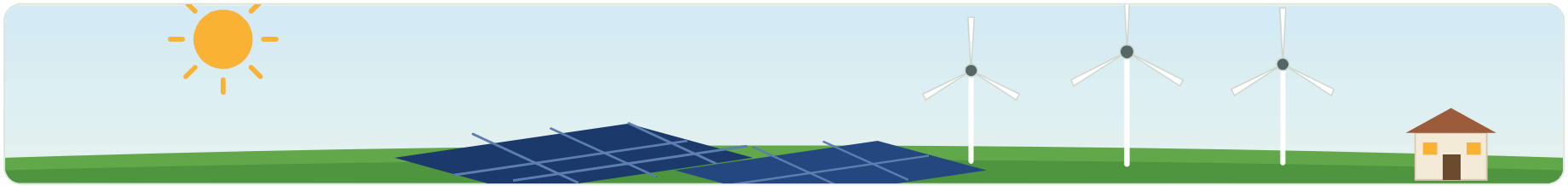
Taxpayer Identification (TIN)
119-410-975 · Tanzania Revenue Authority

VAT Registration (VRN)
40-324487-O · Tanzania Revenue Authority

Business Licence
Kinondoni Municipal Council · Solar Equipment

08 FLAGSHIP PROJECT

Nanjirinji & Kilwa Kisiwani Hybrid Mini-Grids



In Kilwa District, Lindi Region, GreenLeaf developed and now operates hybrid solar-and-wind mini-grids serving two off-grid communities. The company delivered the full scope — generation plant, distribution lines, customer connections and ongoing operations — funded through the LRTC2014 award and a Results-Based Financing (RBF) grant.

> *"Officially commissioned on 17 May 2020 by Hon. Deputy Minister Subira Mgalu, in the presence of the Kilwa District Commissioner, REA and TANESCO Southern Zone leadership."*
>
> — NANJIRINJI HYBRID MINI-GRID INAUGURATION

Nanjirinji Village

Solar	13.75 kW
Wind	9.0 kW
Customers	48

Kilwa Kisiwani

Solar	5.5 kW
Technology	Solar
Customers	20

HYBRID SOLAR & WIND
KILWA DISTRICT, LINDI

28.25 KW CAPACITY

68+ CUSTOMERS

08 PROJECT PORTFOLIO

From Pilot Projects to National Scale

ON-GOING · CURRENT FOCUS

Solar Home System Kits

Nationwide, Tanzania

Supply and installation of Solar Home System kits to individual households, rural-posted government employees and urban residential customers — alongside renewable energy consultation and ICT solutions.

Households | Govt. Employees | Urban Residential

GREEN ENERGY

COMPLETED

Mini-Grid Customer Connections

Kilwa District, Lindi

Under the Results-Based Financing programme, GreenLeaf connected households and institutions to the hybrid mini-grids it developed in Nanjirinji and Kilwa Kisiwani villages.

68+ Customers | 28.25 kW | Solar + Wind

ENERGY · ELECTRICAL · CIVIL

COMPLETED

LRTC2012 Institutional Solar

Lindi Region

GreenLeaf's founding project — supply and installation of solar systems for 7 schools and 6 health centres, including the Mandawa Dispensary solar system. Completed and reported in 2014.

7 Schools | 6 Health Centres | Award-Winning

GREEN ENERGY · ICT

09 CLIENTS & PARTNERS

Trusted Across Public & Global Partners

Government & Public Sector

REA — **Rural Energy Agency**
Rural electrification mandate

GoT — **Government of Tanzania**
National development partner

TSC — **TANESCO**
Southern Zone — utility stakeholder

International Development Partners

WB — **The World Bank**
Development financing

SE — **Government of Sweden**
Development funding partner

UK — **UK aid**
UK Government development support

Communities & Customers

HH — **Households**
Solar Home System customers

GE — **Govt. Employees**
Rural-posted staff & residential

SH — **Schools & Health Centres**
Institutional solar & ICT

DELIVERED THROUGH

- Lighting Rural Tanzania Competition 2012
- LRTC 2014
- Results-Based Financing (RBF)

10 TEAM & EXPERTISE

A Multi-Disciplinary Engineering Bench

GreenLeaf brings together a multi-disciplinary team spanning renewable energy, electrical engineering, ICT, civil works, telecommunications and project management.

This integrated bench is what allows the company to deliver complex rural projects — where design, construction, power and connectivity must come together — without subcontracting its core competencies. Teams are organised around both project delivery and long-term operations & maintenance, with close community engagement so installations stay reliable long after commissioning.

5	14yr	100%
ENGINEERING DISCIPLINES	DELIVERY TRACK RECORD	TANZANIAN TEAM

Renewable Energy Engineering
Solar PV & hybrid system design

Electrical Engineering
Distribution, reticulation & installation

ICT & Systems
Low-power digital solutions

Civil & Structural Works
Site, building & infrastructure

Telecom Infrastructure
Connectivity & security systems

Project Management
Delivery, O&M & community engagement

11 WHY CHOOSE US

The GreenLeaf Advantage

01

True Multi-Sector Capability

Five CRB-registered disciplines under one contract — fewer interfaces, less risk, one accountable partner.

02

Proven Rural Track Record

Operating hybrid mini-grids since 2019 — real experience delivering power where it is hardest to reach.

03

Locally Owned & Accountable

A 100% Tanzanian company that understands the terrain, the communities and the regulatory environment.

04

Trusted by Major Funders

A delivery record recognised by REA, the World Bank, Sweden and UK aid development programmes.

05

End-to-End Delivery

Design, build, connect, operate and maintain — accountability across the full project lifecycle.

06

Sustainability at the Core

Renewable-first solutions that cut both energy cost and carbon — built to be self-sustaining.

12 FUTURE OUTLOOK

Our Pipeline for the Next Chapter

01 MINI-GRID EXPANSION

RBF II Competition

Preparing proposals for the next round of Results-Based Financing to expand mini-grid electrification — call for proposals announced June 2024.

RENEWABLE ENERGY

02 CLEAN POWER

Renewable Power for Telecom

Supplying renewable energy power solutions to telecommunications operators, reducing diesel dependence at network sites.

TELECOMMUNICATIONS

03 DIGITAL ACCESS

Smart Rural Schools

Renewable power paired with low-power consumption electronic devices to bring reliable digital learning to rural schools.

ICT & ENERGY

04 SCALE-UP

Solar Home Kits at Scale

Affordable Solar Home System kits for rural-posted government employees, urban residential customers and affordable housing.

GREEN ENERGY

Each initiative builds on a proven capability — extending GreenLeaf's reach while staying true to its sustainability mission.

GET IN TOUCH

Let's Build Sustainable Infrastructure Together

VISIT US

CCM Vigaeni, Magomeni
Kinondoni District
Dar es Salaam, Tanzania

POSTAL ADDRESS

P.O. Box 8749
Dar es Salaam
Tanzania

CALL US

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+255 738 200 061

EMAIL & WEB

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Website: [add your website]

"Promoting, providing and developing sustainable technology & energy solutions."

GreenLeaf

INCORPORATION NO. 95824 · TIN 119-410-975 · VRN 40-324487-O · CRB REGISTERED — 5 CATEGORIES