



Partner with Sierra Leone's Energy Transformation

The Government of Sierra Leone, through the Ministry of Health, invites private investors, development partners, diaspora investors and strategic health-sector stakeholders to participate in a new generation of investment-ready health projects.

These opportunities expand access to quality healthcare, strengthen emergency response, improve specialist care, modernise medical infrastructure and create long-term value through public-private partnership models.

Investor Ask

- Feasibility and pre-feasibility studies for priority generation, transmission and rural energy projects.
- Technical and financial assessments to validate specifications, cost, output and long-term viability.
- PPP structuring, tender documentation and procurement support for private partner engagement.
- Grant, loan, equity and debt financing for implementation-ready and development-stage projects.
- EPC delivery partnerships for solar, grid, street lighting and social infrastructure energy works.

Next Step

Submit expressions of interest for project briefings, preparation support and investment discussions.

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Energy underpins industrial growth, public service delivery and rural productivity. This pipeline gives partners an entry point into nationally prioritised opportunities — presented as a **bankable energy pipeline**, not just a list of projects.

Contact

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Priority Investment Projects

POWERING SIERRA LEONE'S GROWTH

14 priority projects

350 MW large-scale solar

100 chiefdom mini-grids

1,400 schools & clinics



A clear pipeline for public–private delivery

Sierra Leone's energy priorities combine baseload stability, renewable generation, rural access and social infrastructure electrification.

01 Stabilise the Grid

Gas-to-power and 66KV interconnection projects support baseload reliability, regional connectivity and reduced sector pressure.

02 Scale Renewable Power

Hydro, solar and distributed energy projects create a broader, cleaner generation mix for households, industry and services.

03 Unlock Rural Productivity

Mini-grids, street lighting and social infrastructure power improve safety, health, education and local enterprise.

04 Package Bankable Projects

Most opportunities require feasibility work, design, tender preparation, PPP structuring and financing.

Priority Sectors

Gas · hydro · solar · rural networks · public buildings · battery lifecycle · mini/micro hydro studies.

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Lungi Large-Scale Solar 350 MW

Supports the proposed Lungi Smart City and agro-based facilities. Requires pre-FS/FS, preliminary design, EPC engagement and donor financing options.

Gas-to-Power Baseload

Combined cycle plant to address the baseload challenge, stabilise the grid and support lower levelised tariffs.

Hydropower Corridor

Bekonghor, Wanje and Mange River projects connect to the Southern Corridor and CLSG 225KV opportunities. Moyamba Singimi 16MW FS completed with UNIDO support.

Kailahun 12 MW

Wanje 100–200 MW

Mange River 100 MW

Bekonghor 100–120 MW

Social Infrastructure Energy

Expand electrification to 1,000 additional schools and 400 rural clinics with 5-year SLA support.

Energy Governance & Green Financing

Rural Renewable Energy Unit; Sector Green Fund coordination and project monitoring.

Grid & Baseload Expansion

Combined Cycle Gas-to-Power Plant; 66KV rural town interconnection network.

Hydropower Pipeline

Moyamba Singimi 16MW; Kailahun Luaawa Foiya 12MW; Bekonghor 100–120MW; Wanje 100–200MW; Mange River 100MW.

Solar & Distributed Energy

100 chiefdom mini-grid expansion; nationwide solar street lights; Lungi 350MW solar; 5MW rooftop solar with battery back-up.

Social & Industrial Energy

1,000 additional schools and 400 rural clinics; battery recycling and assembly; mini/micro hydro studies up to 25MW.



How Partners Can Engage

01 Validate — pre-feasibility, feasibility, technical and financial assessments.

02 Design — preliminary engineering, site analysis, specifications and estimates.

03 Package — tender documents, PPP structures, procurement pathways and bankable briefs.

04 Finance — grants, concessional loans, private sponsorship, equity and debt.

05 Deliver — EPC contractors and long-term maintenance for sustainable operation.

A nationally prioritised pipeline — an entry point for partners into bankable energy opportunities.