The Foundation Énergies pour le Monde conceives and develops decentralized rural electrification projects by renewable energy.

Our team has acquired skills on the field, acknowledged for 30 years.

We guide developers, institutions, researchers and operators in all the different steps of electrification projects.

A TRUE SOCIAL AND TECHNICAL ENGINEERING EXPERIENCE FOR THE CONSTRUCTION OF 17 OPERATIONAL MICRO-GRIDS POWERED BY RENEWABLE ENERGY
OUR APPROACH

The operational deployment of dozens of rural electrification projects, in an independent way, hand in hand with our partners and the local institutions, have made us better apprehend the field constraints.

ENERGIES POUR LE MONDE ASSISTANCE & CONSULTING, thanks to its field experience, gives to the electrification actors the correct understanding of challenges, skills in social engineering and technical competences in order to guaranty the sustainability and reliability of its installations. It operates with the same motto: help the local populations have access and understand energetic services.

FOR A BETTER SOCIAL ENGINEERING OF RURAL ELECTRIFICATION

In Madagascar in 2018, our team developed a high-scale computerized socio-economical tool for the electrification of rural areas.

142 MALAGASY VILLAGES

LINE OF BUSINESS

- Decentralized access to electricity
- Energetic designing
- Use of renewable energy
- Development of productive use of electricity

WHAT WE DELIVER

- Clarification of institutional framework and mechanisms
- Design studies
- Demand analysis
- Dimensionning and technical conception of works, project management
- Social and technical-economic engineering
- Training, follow-ups and monitoring
- Mediation and sensibilization
- Auditing and evaluation

A FEW REFERENCES

- BLUE SOLUTIONS - socio-economical surveys, demand analysis and mini grid conception of 2 villages in Guinea.
- UNICEF - Technical assistance for the deployment of a network of solar pumps supplying 140 000 inhabitants in the South of Madagascar.
- SAGEMCOM / HACSE - Socio-economical studies and demand analysis for the electrification of 142 villages in Madagascar.