

Energies Sans Frontières Association

Access to water, electricity, training for disadvantaged populations

P R E S E N T A T I O N



Ban Boumlou in LAOS

Submissions
and Objectives

Support for the local
anchoring of
populations

Contacts and
organization

Global economic imbalances are pushing an increasing number of people into poverty. Inequalities are widening.

For more than 34 years, the humanitarian association Energies Sans Frontières has put its skills at the service of actions for the development of the poorest countries. It contributes to improving the living conditions of disadvantaged populations in these countries. The association acts to make their daily life easier by implementing projects for access to water, electricity or training. It also intervenes in post-emergency following a natural disaster for Haiti, Croatia and Greece for example.

The action of Energies Sans Frontières, an international solidarity association, is based on the commitment of its volunteers and the help of its partners and donors, all of whom contribute to the success of the actions.

Energies Sans Frontières carries out projects all over the world.



Tanzania Solar Electricity Training

Contributions and Objectives



School site in Vietnam



Hygiene training in Laos

Our objective has been the same since 1988: the identification of the need that we make as close as possible to the populations is essential, the mutual understanding that we seek is essential, the appropriation of the project by all is necessary.

We strive to conduct our projects in the form of a school site to ensure the future of the achievements and capture the motivation of young people.

One or two years after completion, depending on the case, an evaluation is carried out to see if the objectives have been achieved, if the choices made in relation to the request have been relevant and to observe the evolution.

These interventions improve access to health and education and slow rural exodus. They also make it possible to involve local populations and craftsmen in the construction, by promoting as much as possible the purchase of materials in the country of intervention.

Over time, we have built up a network of funders: manufacturers and local authorities, equipment supplier partners and donors, who, through their loyalty and solidarity, make the realization of projects possible.

Support for the local anchoring of populations

Energies Sans Frontières intervened post-emergency after natural disasters in Iran, Pakistan, South East Asia, Haiti and Greece.

In 34 years, Energies Sans Frontières has been involved in the following countries: Armenia, Benin, Burkina Faso, Cambodia, Cameroon, Cape Verde, Comoros, Congo Kinshasa, Croatia, Ecuador, France, Greece, Haiti, India, Iran, Laos, Madagascar, Mali, Morocco, Mauritania, Nepal, Pakistan, Palestine, Peru, Romania, Senegal, Sri Lanka, Tanzania, Togo, Vietnam, with Médecins Sans Frontières in the Central African Republic and with the Red Cross in Indonesia.

NEPAL

Construction of the Kharmi activity center, including a workshop and a classroom, training in the construction of the low voltage overhead network, commissioning of the micro hydroelectric plant, drawing of low voltage lines with installation of lighting in houses .

LAOS

Drilling of 4 wells equipped with a hand pump in the village of Ban Boumlou to avoid the long chores of carrying water, installation of a dry toilet per house (75 houses), raising awareness of the villagers on hygiene and preservation of the forest and animals, lighting of each house from a solar panel and 2 light bulbs, creation of a battery charging point, setting up with the management committee of a local contribution and a fee charging the batteries, to have funds and allow carrying out collective work and the maintenance of the pumps.

HAITI

A 28m² container was delivered to Port au Prince, with electrical equipment, a cement mixer, bicycles, doors and windows, two tillers and medical equipment. This container was transformed on site. The work consisted of drilling doors and windows, installing the frames, doing the interior and exterior cladding, installing the roof and doing the electrical installation. A 2nd container bought on the spot was attached to the first to make a sufficient surface on the ground. Installation of 2000 light points.



Nepal: Children inside a classroom



Field presence



Congo Loubasa



Mauritania



Cameroon



India



Ecuador



Burkina Faso



Senegal



Cambodia



Benign



Togo



Vietnam



Madagascar

SENEGAL ASAFIN

Establishment of an ASAFIN training center where the necessary training is carried out to acquire the theoretical capacities of the beneficiaries of our solidarity actions, for all our partners in West Africa.

The "practical" complement to these training courses lies in the creation of the facilities intended for them via a "training site" system.



Senegal Asafin: School site



Laos

LAOS SEKONG

Electrification by solar energy of 3 dispensaries located in the villages of Chaling, Tan Yenne and Tatum in Dakjung district of SEKONG province.

Realization of basic electrician training in indoor installations for local technicians in each of the dispensaries in order to maintain the installations in good condition.

TANZANIA ENDULEN

Electrification by solar energy in an isolated site of all the buildings of the ST.Luke school in Endulen.

St Luke's school in Endulen trains deaf children in specific languages. It ensures throughout the year the reception of these children, who cannot follow the migrations of the Masaï families with their herds, because of the handicap.

CONGO LOUBASSA

Installation of an "Essential Services Unit" powered by floating tidal turbine, carried by Pot@ma i and partners. ESF accompanied the electrical implementation of the USE building with the commissioning of a technical room and the installation of a generator for the continuity of the electrical supply and the supply of small missing equipment. This achievement was made in the form of a school site, ESF accompanied and trained the members of "Aide à l'Enfance" in the installation and to prepare them for the electrical maintenance of the building.



Congo Loubassa: Tidal turbine

Field presence

LAOS: solidarity trips

These trips organized by Energies Sans Frontières on behalf of our partner CCAS (WC of electricity and gas companies) led travelers to Laos for tourism and also to visit the sites of Energies Sans Frontières projects already carried out.

Travelers participated in the installation of a solar battery charging station in the village of Boumlou.



VIETNAM

Since 2005, the Energies Sans Frontières Association has been providing short training courses in the electrician profession in Vietnam for young people in difficulty. Eleven sessions have taken place in recent years and more than 250 young people have been trained by ESF in the electricity trade.

Currently, Energies Sans Frontières has equipped training centers with educational models and the tools necessary for training, so the teachers of these centers themselves multiply the courses and ESF aims to train 700 new disadvantaged young people in 4 years. Energies Sans Frontières and its partners provide organizational, material and financial assistance through the project. In addition, ESF is opening a business incubator to help these young people get started in the profession.

Contacts and organization

Energies Sans Frontières only works with volunteers, it had 183 members in 2021. The association is represented in Rhône Alpes by its correspondents, it has three technical sites: the association's headquarters are in Seyssinet (Grenoble) and three site preparation and shipping workshops: Izeron, St Alban and Ampuis.

The Izeron site hosts the administrative and accounting management. Energies Sans Frontières is an association law 1901, SIRET 425 375 128 000 13 - Code APE 94 99 Z recognized of general interest.

Composition of the ESF office:

President: Francis POTIN
Vice-presidents: Thierry MERCADIER, Robert POULAT,
Michel PETREQUIN,
Secretary General: Daniel LABEYE
Treasurer: Michel PEVET
Assistant Treasurers: Gérald BARDIN, Marc MIGAI,
Secretary : Franck BAGLIONE
Assistant secretaries: Pierre LE PHUEZ, Pilar LINARD,

Correspondents of sites in Rhône Alpes:

Drôme-Ardèche: Jacques CLAUZEL
Lyon Nord-Isère: Serge TITEUX
South-Isère: Francis POTIN
Savoie-Haute Savoie: Michel DARBELET

