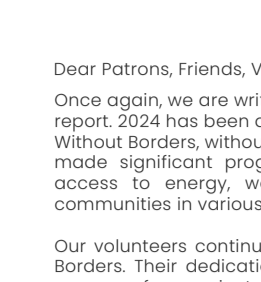
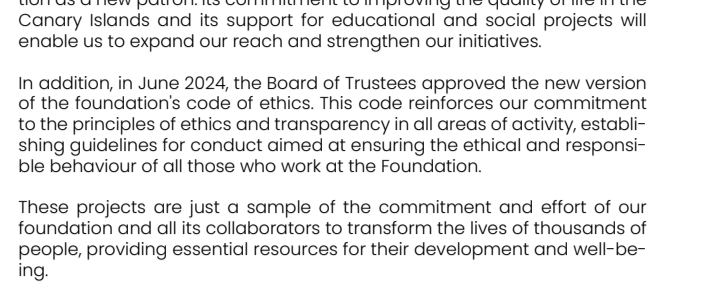


SUPPORTING THE MOST VULNERABLE



A YEAR OF EXCITEMENT



Dear Patrons, Friends, Volunteers and Collaborators,

Once again, we are writing to you to present the Foundation's annual report, 2024, a year of hard work and enthusiasm for Energy Without Borders, with any major events, but rich in results. We have made significant progress: our mission to provide sustainable access to energy, water and sanitation services to vulnerable communities in various parts of the world.

Our volunteers continue to be the heart and soul of Energy Without Borders. Their dedication and commitment are fundamental to the success of our projects. We have more than 190 active volunteers who contribute their time, knowledge and experience to improve the lives of the most disadvantaged. These volunteers not only participate in the implementation of projects, but also get involved in the planning, evaluation and monitoring of each initiative. Their enthusiasm and motivation are contagious, and their tireless work allows us to achieve our goals and overcome the challenges we face.

In 2024, we completed 14 initiatives, highlighting energy and water projects that benefit more than 39,000 people, such as Healthy Communities in Peru, the photovoltaic system at the IE Agroecológica La Playa student farm in Colombia, the OSD school in Kroum, Cameroon, the rehabilitation of seven municipal wells and a school in Morocco, and in Spain, the commissioning of two photovoltaic installations at the Casas Familiares de Córdoba and houses of the Hermanos de la Cruz Blanca, which care for people with disabilities.

In addition, a large number of micro-efficiency measures have been implemented, as well as training workshops on energy saving, in collaboration with various associations and local councils in the Community of Madrid, Andalusia and the Canary Islands.

The testimonies of the beneficiaries reflect the positive impact of our projects in the case of projects completed in 2023:

Armina, a beneficiary in Makélénié, Cameroon, tells us: "Thanks to the Energy Without Borders Foundation, we now have access to drinking water in our school. This has changed our lives, as the children can study in better conditions and do not have to walk long distances to get water". Juan, a beneficiary in Promivo, Madrid, says: "The installation of solar panels in our centre has been a blessing. Not only have we reduced our energy costs, but we have also been able to reinvest those savings in improving the services we offer for disabled persons". María, a beneficiary in Yoro, Honduras, shares: "The electrification of our community has been a dream come true. Now we can work and study after dark, which has significantly improved our quality of life."

Throughout the year, the activities of Esf's regional offices in Peru, Andalusia and the Canary Islands have been consolidated, and our project funding base has been expanded, thanks to grants from regional administrations.

This year, we have also had the privilege of welcoming the QIGA Foundation as a new patron. Its commitment to improving the quality of life in the Canary Islands and its support for educational and social projects will enable us to expand our reach and strengthen our initiatives.

In addition, in June 2024, the Board of Trustees approved the new version of the foundation's code of ethics. This code reinforces our commitment to the principles of ethics and transparency in all areas of activity, establishing guidelines for conduct aimed at ensuring the ethical and responsible behaviour of all those who work at the foundation.

These projects are just a sample of the commitment and effort of our foundation and of all its collaborators to transform the lives of thousands of people, providing essential resources for their development and well-being.

We are deeply grateful to all our partners, volunteers, patrons, and collaborating companies for their dedication and generosity. Together, we will continue working to build a more just and sustainable future.

ABOUT US

The Energy Without Borders Foundation (Esf) is a technology-based development NGO founded in 2003. At the end of 2024, it had 10 patrons, 9 institutions and two honorary patrons. At the end of the year, there were also 190 volunteers who contributed with their knowledge and experience. 198 friends supported us financially. During 2024, the foundation has:

OUR MISSION

"To contribute to the full exercise of the rights of the most vulnerable by providing them with access to affordable, sustainable and safe energy, water and sanitation services through programmes, projects, studies, training and advisory activities, and other initiatives, in collaboration with allies, friends and other actors who share the goal of achieving a more just and equal society."

OUR PURPOSE

"We are an NGO made up of volunteers committed to the welfare of the most vulnerable, a civil society platform that wants to work for the development of the most disadvantaged and isolated, through its experience and capacity for action in access to energy. We consider this objective to be fundamental to the achievement of other human rights and the Sustainable Development Goals, in accordance with the 2030 agenda."



OUR VOLUNTEERS

Esf works almost exclusively with highly qualified volunteers, who are its greatest strength. In 2024, its group reached a total of 190 people. At Esf, we are committed to teamwork. If you have the time and desire to get involved, we can tell you how to join the Energía sin fronteras volunteer group.

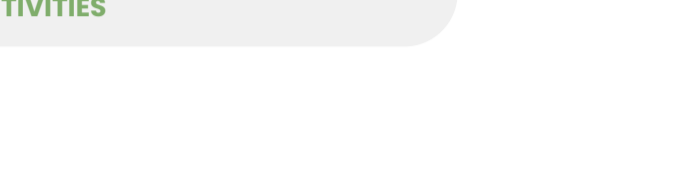
<https://energiasinfronteras.org/voluntariado/>

VOLUNTEERS PARTICIPATE IN:

- SELECTION, FUNDING APPLICATIONS IMPLEMENTATION, MONITORING OF PROJECTS AND SUPPORT FOR COMMUNITIES DURING THE FIRST YEARS OF SERVICE
- WORKSHOPS ON EFFICIENT CONSUMPTION HABITS IN THE HOME FOR PEOPLE AT RISK OF ENERGY POVERTY
- STUDIES AND PUBLICATIONS FOR THE CREATION OF A COLLECTIVE CURRÍCULO
- MANAGEMENT ACTIVITIES, INSTITUTIONAL RELATIONS, ECONOMIC MANAGEMENT AND CONTROL, COMMUNICATION AND OTHER

OUR FRIENDS

During 2024, we received financial support from 198 Friends of Esf, individuals who regularly contribute to the funding of our projects. Together with our volunteers, patrons and friends are the driving force behind our activities.



Contributions from Friends can transform the lives of many people. **Becoming a Friend of Esf is as easy as visiting our website:**

energiasinfronteras.org/hazte-amigo

OUR HISTORY FROM 2003 TO 2024



OUR ACTIVITIES

STUDY, TRAINING, AWARENESS AND COMMUNICATION ACTIVITIES



OUR PROJECTS 2024

In 2024, our team of volunteers from the Operations Department at the different Esf offices in Madrid, the Canary Islands and Andalusia has been working with dedication and commitment to guarantee access to energy, water and sanitation for those who need it most.

OUR IMPACT:

Improving the quality of life in isolated rural communities through access to drinking water, electricity and sustainable energy in line with **SDG 6 AND 7**

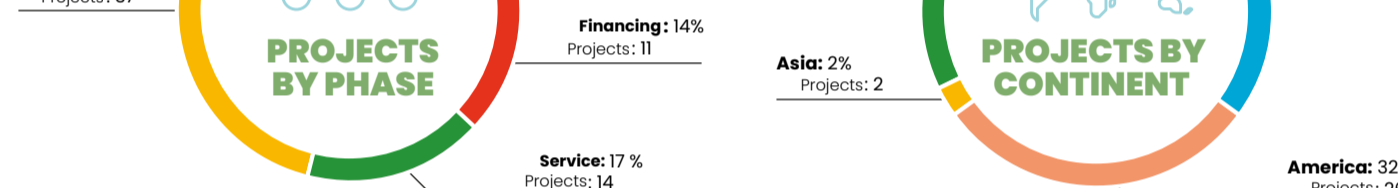
Positive impact on other Sustainable Development Goals such as: no poverty (SDG 1), zero hunger (SDG 2), good health and well-being (SDG 3), quality education (SDG 4), gender equality (SDG 5), reduced inequalities (SDG 10), climate action (SDG 13) and partnerships to achieve the goals (SDG 17).

We continue to work closely with our local partners and other organisations to expand our impact and reach more people.

Our commitment is to continue working to ensure that everyone has access to energy, water and sanitation, essential resources for a dignified and healthy life.

OUR ACHIEVEMENTS:

In 2024, we have continued working for people, so that they have access to energy, water and sanitation. Volunteers from the Operations Area have been working on:



We continue to cooperate with our local partners in order to improve the quality of life of isolated rural populations through SDGs 6 and 7, impacting other SDGs such as: SDG 1 (No poverty), SDG 2 (Zero Hunger), SDG 3 (Good Health and Well-being), SDG 4 (Quality Education), SDG 5 (Gender Equality) and SDG 10 (Reduced Inequalities), SDG 13 (Climate Action), and in partnership with other organisations (SDG 17).



OUTSTANDING PROJECTS

COMPLETED

PHOTOVOLTAIC ENERGY TO IMPROVE THE QUALITY OF LIFE OF STUDENTS AND THE MANAGEMENT OF THE IE AGROECOLOGICAL STUDENT FARM LA PLAYA, NARIÑO (COLOMBIA)

BRIEF DESCRIPTION: A photovoltaic system has been installed that generates the clean energy needed to run the facilities at the IE Plata Agroecológica Educational Institution and ensures that water is pumped to the tanks needed for consumption and sanitation of the facilities. It also provides enough energy for computer training on the farm and for complementary services such as the dining hall, fans and administration.



MICRO-EFFICIENCY MEASURES IN VULNERABLE HOUSEHOLDS

BRIEF DESCRIPTION: Various vulnerable families and a centre for homeless people have been assisted through the implementation of different micro-energy efficiency measures. All measures have been carried out in collaboration with social welfare organisations and associations in Madrid and surrounding areas (Coslada and Fuenlabrada).



IN PROGRESS

IMPROVING THE OPERATIONAL CAPACITY, QUALITY OF HEALTH CARE AND ECONOMIC SUSTAINABILITY OF THE SANTA ODILE DE EDEA HEALTH AND MATERNITY CENTRE THROUGH SOLAR POWER SUPPLY, CAMEROON

BRIEF DESCRIPTION: The hospital suffers from constant power cuts due to the poor electricity grid, affecting critical areas such as maternity, neonatology and the laboratory. These cuts jeopardise night-time deliveries, the use of incubators for premature babies and the preservation of samples and vaccines. To solve this problem, a 44.4 kWp photovoltaic installation and a 97.2 kWh battery storage capacity are being installed to ensure a stable, reliable and secure power supply. It is an sustainable battery storage capacity system that will provide power for the operating theatre, maternity ward, laboratory and water pumping.



AVAILABILITY AND ACCESS TO DRINKING WATER AND SANITATION, PROMOTION OF HYGIENE AND HEALTH IN PARTNERSHIP WITH THE MUNICIPALITY OF SAN JOSÉ DE BOCAV, NICARAGUA

BRIEF DESCRIPTION: The project aims to provide five communities in San José de Bocav with the necessary infrastructure to enable them to have a drinking water supply system and provide improved sanitation to three schools and two health posts. The project also aims to improve hygiene habits and reduce the impact of a photovoltaic system with batteries and the sustainability of agroforestry facilities and activities to improve the local engines micro-watered.



PHOTOVOLTAIC SYSTEM FOR ELECTRICITY SUPPLY TO THE SIBANOR HOSPITAL, GAMBIA

BRIEF DESCRIPTION: The Sibonor hospital requires 24-hour electricity to operate oxygen concentrators, sterilisers, refrigeration, ultraviolet disinfection, laboratory equipment, etc. as well as for lighting. Esf has installed and completed in 2025 the installation of a photovoltaic system with batteries and the refurbishment of the existing installation to ensure that essential services are not left without electricity.

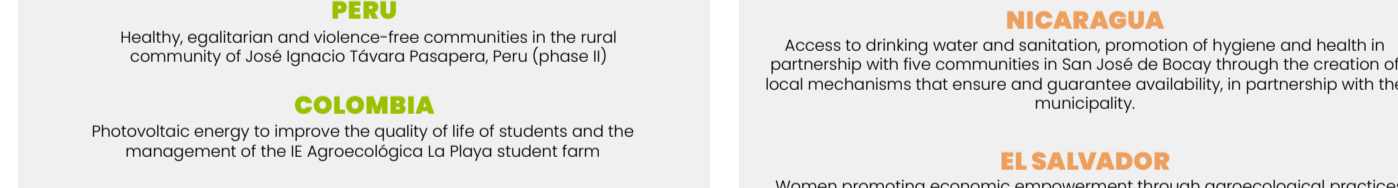
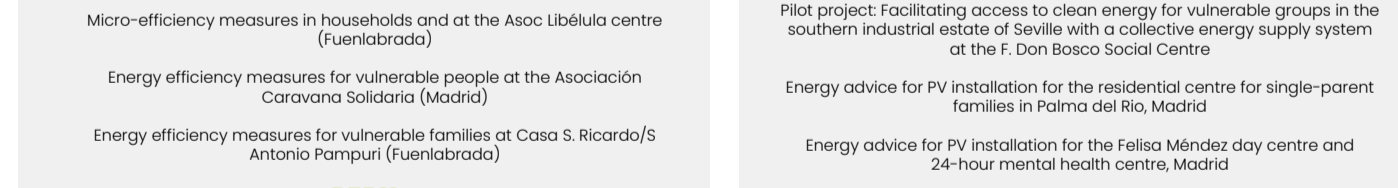


OTHER PROJECTS UNDERWAY OR COMPLETED IN 2024

COMPLETED	IN PROGRESS
<p>SPAIN</p> <p>Photovoltaic installation at the San Francisco de Asís Family Home in Juevesol</p> <p>Installation of photovoltaic panels at the San Lorenzo Family Home (Juevesol)</p> <p>Micro-efficiency measures in vulnerable households, Coslada</p> <p>Micro-efficiency measures at the JMI Córceles Residential Centre (Madrid)</p> <p>Micro-efficiency measures in households and at the Asoc. Libellula centre (Fuenlabrada)</p> <p>Energy efficiency measures for vulnerable people at the Asociación Caravansa Solidaria (Madrid)</p> <p>Energy efficiency measures for vulnerable families at Casa S. Ricardo/S. Antonio (Fuenlabrada)</p> <p>PERU</p> <p>Healthy, equal and violence-free communities in the rural community of José Ignacio Tavara Pasaspera, Peru (Phase II)</p> <p>COLOMBIA</p> <p>Photovoltaic energy to improve the quality of life of students and the management of the IE Agroecológica La Playa student farm</p> <p>CAMEROON</p> <p>Non-polluting solar energy for Poama</p> <p>Hydrological study of Bapi, Bakoupiou and Bakota</p> <p>TOGO</p> <p>Phase II of the training project for young people at the Kara Vocational Training Centre</p> <p>MOROCCO</p> <p>Improving access to drinking water through the rehabilitation and improvement of seven municipal wells and a school</p> <p>MALAWI</p> <p>Solar power supply to cover the main services of Our Lady of Mount Carmel Hospital in Tlopi.</p>	<p>SPAIN</p> <p>Advice on the installation of photovoltaic modules at Red Cross centres in Tenerife</p> <p>Advice on the installation of a PV plant for Finca Escuelas Gutiérrez, Santa Cruz de Tenerife, Fundación II Buen Samaritano</p> <p>Study, advice and installation of efficient equipment at the Lar de Santa Anna Family Home, Llerda.</p> <p>Pilot project: Facilitating access to clean energy for vulnerable groups in the southern Atlantic estate of S. Ovídio with a residential energy supply system at the I. Don Bosco Social Centre</p> <p>Energy advice for PV installation for the collective centre for single-parent families in Palma del Río, Madrid</p> <p>Energy advice for PV installation for the Felisa Sánchez day centre and 24-hour mental health centre, Madrid</p> <p>NICARAGUA</p> <p>Access to drinking water and sanitation, promotion of hygiene and health in partnership with five communities in San José de Bocav through the creation of local mechanisms that ensure and guarantee availability, in partnership with the municipality.</p> <p>EL SALVADOR</p> <p>Women promoting economic empowerment through agroecological practices and renewable energies, Cuscatlan (Consultancy).</p> <p>BOLIVIA</p> <p>Consultancy for replication of the Conyria project in Bolivia.</p> <p>PERU</p> <p>Healthy, equal and violence-free communities in the rural community of José Ignacio Tavara Pasaspera, Peru (Phase II)</p> <p>Healthy, equal and violence-free communities in the rural community of José Ignacio Tavara Pasaspera, Peru (Phase IV)</p> <p>BRAZIL</p> <p>Brazil - Brazil Project</p> <p>GAMBIA</p> <p>Photovoltaic system for electricity supply to Sibonor Hospital</p> <p>PV energy for quality education and prevention of school dropouts in Kanganouan</p> <p>CAMEROON</p> <p>Solar electricity supply to cover essential services without interruption at the S. Odile de Edea health and maternity centre</p> <p>MOROCCO</p> <p>Solar electricity supply to cover essential services without interruption at the S. Odile de Edea health and maternity centre</p> <p>Phase II of the Isseg Wells Project: improvement and rehabilitation of water access</p> <p>INDIA</p> <p>Strengthening the economic entrepreneurship of three associations of women in extremely vulnerable situations: Tamil Nadu, India.</p> <p>MALAWI</p> <p>Photovoltaic technology at the service of health at the rural hospital in Mlala</p> <p>TOGO</p> <p>Training project for young people at the Kara Vocational Training Centre and technicians in the area (Phase IV)</p>

OUR MANAGEMENT

Efficiency and transparency characterise our management.



Trustees	63,000 €
Friends	77,173 €
Public subsidies	233,217 €
Private subsidies	221,893 €
Subsidy regularisation	3,204 €
Fundraising events	1,300 €
Other income	0 €
Financial income	10,043 €
TOTAL INCOME:	609,830 €

Projects	456,063 €
Project expenses	0 €
General expenses	151,943 €
Other expenses	1,664 €
TOTAL EXPENSES:	609,670 €

The 2024 Annual Accounts have been audited by Ernst & Young, S.L. We are accredited for transparency and good practices by the Lead49 Foundation.

LEGAL INFORMATION

The Energy Without Borders Foundation was established by Public Deed on 3 March 2003, supplemented by that of 23 June 2003 and 20 October 2004, granted by the Notary of Madrid, Mr. Fernando de la Cámara García, notaries 556, 2031 and 2635. It is registered in the State Registry by Resolution of 24/09/2003, with the assigned registration number 678. Registration implies recognition of the general interest of its aims. Tax ID number: G-83262637. Registered office: C/ Plaza de Iruya 18 1º. Operational office: C/ Alcaides 31, 29015 (tel: 94) 624710231 (fax) 663166616. e-mail: enf@energiasinfronteras.org. Website: www.energiasinfronteras.org

GOVERNING BODIES 31/12/2024



BOARD OF TRUSTEES 31/12/2024



Honorary patrons



OTHER FUNDING ENTITIES

FUNDACIÓN IBERCAJA	ISASTUR INGENIERIA Y SUMINISTROS ASTURIAS	FUNDACIÓN SUMANDO RECURSOS
SABADELL URQUIJO	FUNDACIÓN LACIAXA	FUNDACION F. CAMPO
AYTO DE COSLADA	FUNDACIÓN ALFA	BARCÓN MONTAÑES SAU
NOOS GLOBAL	FUNDACIÓN EDP ESPAÑA	COMUNIDAD DE MADRID
FUNDACIÓN ACCENTURE	FUNDACIÓN BAIJALDO SOLER	CABILDO DE GRAN CANARIA
GOBIERNO DE CANARIAS	COLEGIO REAL DE INGENIEROS INDUSTRIALES DE CANARIAS	

COLLABORATING ENTITIES

FUNDACION NATURYGY	BARXAN MAYORSL	COVERIND SOLUTIONS, S.L.
IGNIS ENERGY HOLDING	EDISON INGENIERIA, S.L.	CIEMAT