



**MSF SPAIN IS OPENING THE RECRUITMENT OF:
ENERGY SPECIALIST (BASED IN JUBA / PERMANENT CONTRACT(STARTING WITH 6 MONTHS) LEVEL 8**

In line with our Strategic Orientations we are actively seeking to improve the gender balance in the organization, particularly in the logistics and supply department, and That's why, females are strongly encouraged to apply.

Medecins Sans Frontieres/Doctor without Borders (MSF), founded in 1971, is an international humanitarian organization that provides emergency medical assistance to population in danger in more than 60 countries. MSF has been present in South Sudan for 30 years. Médecins Sans Frontières is an international independent medical-humanitarian organization, which helps populations in distress, to victims of natural or man-made disasters and to victims of armed conflict, without discrimination and irrespective of race, religion, creed or political affiliation.

MSF is a civil society initiative that brings together individuals committed to the assistance of other human beings in crisis. As such MSF is by choice an association. Each individual working with MSF does it out of conviction and is ready to uphold the values and principles of MSF.

Main Purpose

Carry out the assessments and ensure the implementation, day-to-day management and control of the technical part of projects in the energy (and HVAC if relevant) domain, in accordance with MSF protocols, standards and procedures in order to ensure the optimal functioning of the project and the infrastructures and efficient use of systems and equipment.

Main Duties & Responsibilities

- In collaboration with his/her managers, provide support and guidance to the field staff in order to ensure that all electrical (and HVAC if relevant) installations comply with MSF standards, protocols and procedures, and the preventive and corrective maintenance is done accordingly.
- Carry out evaluations, feasibility and detailed studies of the project to present hierarchical superiors different possible solutions to the difficulties encountered in his/her area of specialization, namely the installation, construction and commissioning of electrical (and HVAC if relevant) installations. In direct contact with staff, identify project needs and manage responses of requests by establishing priorities.
- Provide support to the teams in the field in the energy (and HVAC if relevant) domain and assist in the training of project technicians to make them autonomous for preventive maintenance, basic troubleshooting and small jobs. Ensuring that technicians are able to implement safely procedure for themselves and users.



- Guides and supports the field teams to define and implement preventive and corrective maintenance procedures
- Raises the awareness on energy use for all staff and advices on strategies to improve energy efficiency of the site.
- Provide training for technicians on appropriate use and maintenance of existing and new installations.
- Act as an itinerant support of the mission implementing proposed solutions when needed and provide managers with duly documented technical advice.
- If necessary, defines procedures and / or protocols for the proper functioning of the electrical (and HVAC if relevant) installations in the field.
- Performs regular inspections of the interventions and condition of the electrical (and HVAC if relevant) installations.
- Participates in the evaluation of local actors and ensures the quality of services and supplies.
- Checks and advises on international orders for consumables and replacement equipment.
- Ensures the management of stocks and equipment in his/her specialty area at mission level
- Ensures that all design, operating and maintenance documentation is up to date (report, asset management tool, diagrams and layouts, consumption reports, power assessments, cooling and heating need assessments).
- Ensure that the right equipment and electrical tools are in place and correctly used.
- Identifying, defining and implementing solutions and strategies that reduce the environmental footprint of the electrical installations (and HVAC if relevant) in the mission/projects. These strategies englobe not only technical solutions but also how the electrical installations are used, maintained and managed. The main objective of reducing the environmental footprint entails energy efficiency, reducing the carbon dioxide emissions, a proper waste management and the use of sustainable and adapted solutions according to the context

MSF SPECIFIC ACCOUNTABILITIES

- Ensuring all electrical installations in MSF facilities comply with MSF standards and performing autonomously and ensuring, all necessary complex /advanced electrical installations, maintenance and repairs, according to the supervisor's instructions.
- Carrying out critical rehabilitation tasks and corrective maintenance interventions and the coordination and execution of required tasks as well as installation of needed electrical equipment as defined by each project. Elaborating the necessary documentation for carrying out energy installations projects (plans, list of materials, etc.)
- Carrying out and updating the electrical installations inventory in MSF missions' facilities and performing annual maintenance procedures and safety checks across facilities in the project. Executing any needed tests after any repair or maintenance.
- Making suggestions regarding any repair or maintenance work needed in MSF electrical installations and equipment and assisting logistics department with any urgent support/advice or any relative work needed



REQUIREMENTS

- technical diploma electrical or technical university degree in energy, mechanical and/or electricity domain
- Essential at least one year of working experience with MSF or other NGOs in logistics related activities in the concerning specialty.
- Mission language (English) essential; local language (Arabic) desirable
- Computer literacy (MS Office softwares, Internet, Autocad knowledge is desirable)

COMPETENCIES

- Results and Quality Orientation
- Teamwork and Cooperation
- Behavioural Flexibility
- Commitment to MSF Principles
- Service Orientation
- Stress Management



HOW TO APPLY

Interested applicants can submit their motivation letters and updated CV, relevant academic certificates, previous work certificates and nationality ID.

Application should be addressed to:

DEVELOPMENT MANAGER, MSF SPAIN, JUBA.

Submission can be done by E-mail: msfe-juba-dev@barcelona.msf.org or

DROP TO MSF SPAIN, ADMINISTRATION OFFICE, JUBA

With clearly written job title and updated contact numbers.

Closing date for submissions: 14/10/2022 at 17:00 hrs.

We thank all applicants for their interest, but only short-listed candidates will be contacted for the recruitment process.

Applications once submitted, will not be returned to applicants.

MSF is committed to achieving workforce diversity in terms of gender, race, nationality and culture. Individuals from minority groups, indigenous groups and persons with disabilities are encouraged to apply. We are committed to achieving a balanced gender distribution and therefore encourage women to apply. All applications will be treated with the strictest confidence.

MSF provides a work environment that reflects the values of gender equality, teamwork, integrity and a healthy balance of work and life. MSF does not tolerate sexual exploitation and abuse, any kind of harassment, including sexual harassment and discrimination.

Done in Juba, 29th September 2022.

