



MSF Switzerland  
Hai Malakal Juba Town  
South Sudan

**JOB VACANCY – GIS SPECIALIST**  
**NUMBER OF VACANCIES: 01**

Médecins Sans Frontières (MSF – Doctors without Borders) is an international, independent, medical humanitarian organization that delivers emergency aid to people affected by armed conflicts, epidemics, natural disasters and exclusion from healthcare in more than 60 countries around the world. MSF offers assistance to people based on need, irrespective of race, religion, gender or political affiliation. Our actions are guided by medical ethics and the principles of neutrality and impartiality.

**Location:** Juba

**Contract:** 6 months fixed term contract renewable

**Main Purpose:**

Carrying out assessments and ensuring the implementation, maintenance and monitoring of the mission's geographical information systems and producing in real time, a spatial analysis of the situation in the field, according to MSF protocols and standards in order to ensure an optimal running of the project.

**Scope of responsibilities:**

- Defining procedures and ensuring the implementation, monitoring, maintenance and correct functioning of the mission's geographical information system. Liaising directly with the staff to identify GIS needs and developing appropriate GIS products
- Managing the technical activities in support to and in close collaboration with the field responsible of the sector of activity he/she is primarily in support to i.e. epidemiologist, medical coordination, logistics coordination, and project or mission managerial team. These includes the following tasks:
  - Managing response and prioritization requests for map products and services and supporting all medico-operational activities such as logistics, supply, outreach, WHS, security, project and mission leadership, communication and reporting, health promotion, etc.
  - Managing the development, quality control and reproduction of products in appropriate formats for clients. Uses and advocates data and mapping standards
  - Identifying, gathering and incorporating external datasets into the MSF repository. Maintaining and expanding the archives and working with the data to create themes and layers for use in GIS and to create analytical products
- Carrying out assessment and feasibility studies in the project to provide line managers with alternatives and possible solutions to challenges concerning GIS
- Where standard protocols are not available or appropriate, developing a protocol seeking extensive feedback and pilot tests to ensure its functioning.
- Acting as a technical referent, providing technical advice and oversight of quality and strengthening knowledge of the team. Managing training and skills development support to staff with simple mapping, Google Earth, use of GPS
- Performing delegated tasks as defined in his/her job description and according to the line manager

**Recruitment criteria:**

**Education:** MANDATORY University Diploma in Geographical Information System required.

**Experience:** MANDATORY 2 years' experience in a similar position with strong practical experience in using Geographic Information Systems (GIS) required

**Previous experience with MSF or other NGOs** is a plus

**Languages:** Excellent communication skills in English and Arabic required

**Knowledge:** Demonstrable technical skills and understanding plus computer literacy (word, excel, etc.) required.

**Applications**

Interested South Sudanese candidates are invited to submit their application with motivation letter and updated CV with copies of their documents to our email [msfch-juba-hrmanager@geneva.msf.org](mailto:msfch-juba-hrmanager@geneva.msf.org) or drop hard copy to the HR department at MSF Switzerland, Hai Malakal - Juba, South Sudan latest by **21<sup>st</sup>**

**December 2021 by 5:00pm.**

Qualified women and people with disability are strongly encouraged to apply

Only short-listed candidates will be contacted and applications received will not be returned.

