UN VOLUNTEER DESCRIPTION OF ASSIGNMENT

SSDR001347--Water and Sanitation Technician


Informations générales

<table>
<thead>
<tr>
<th>Pays d’Affectation</th>
<th>South Sudan</th>
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</thead>
<tbody>
<tr>
<td>Agence/Institution hôte</td>
<td>United Nations Mission in South Sudan</td>
</tr>
<tr>
<td>Catégorie de volontaire</td>
<td>International Specialist</td>
</tr>
<tr>
<td>Nombre de Volontaires</td>
<td>1</td>
</tr>
<tr>
<td>Durée</td>
<td>jusqu’au 30-06-2020</td>
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<tr>
<td>Date présumée du début</td>
<td>Immédiate</td>
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<tr>
<td>d’affectation</td>
<td>Lieu d’Affectation</td>
</tr>
<tr>
<td>Malakal [SSD]</td>
<td>Remarque sur le lieu d’affectation</td>
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<tr>
<td>Lieu d’Affectation sans Famille</td>
<td>Assignment is non-family.</td>
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Conditions de vie

Living conditions vary between UNMISS duty stations. Each duty station where UNMISS has a field presence has basic residential camp facilities, which includes running water and electricity. Candidates should be aware that accommodation may be austere with the possibility of water shortages and power blackouts. On arrival in Juba accommodation will be on a share basis. Ablutions will also be shared. As the accommodation situation improves single unit accommodation, with an attached ablution, should become available in all locations. Hard wall accommodation is available in Juba.

All UNMISS duty stations apart from Entebbe, Uganda are considered non-family duty stations. The security level of UNMISS duty stations is classified by the UN Department of Safety and Security (UNDSS) who will brief on arrival. A number of locations in South Sudan are prone to conflict.

Primary health care services (preventive and curative) are provided in 11 United Nations Owned Equipment (UNOE) Level-I clinics, 21
Détails sur l'Affectation

Titre de l'Affectation  Water and Sanitation Technician

Contexte organisationnel & description du projet

UNMISS was established in 2011 under the auspices of the UN Department of Peacekeeping Operations (DPKO); subsequently, UNMISS mandate has been renewed through resolutions 2057 (2012), 2109 (2013), 2155 (2014), 2187 (2014), 2223 (2015), 2241 (Dec. 2015), 2304 (2016) and 2327 (2016), 2392 (Dec. 2017), 2406 (Mar. 2018).

Objectifs de développement  16. Peace, Justice and Strong Institutions

Description de l'action

Under the direct supervision of and liaising frequently with the Field Engineer of the Field Office and/or in close coordination with the Mission Headquarter Water and Sanitation Unit; the UNV Water and Sanitation Technician is required to function within the framework of water and sanitation works in the mission for South Sudan, and will perform the following duties and responsibilities:

- Installing, operating and maintaining, servicing and repairing water supply systems, water treatment plants, water storage facilities, sewerage network, sewerage treatment plants, pumps, control panels of all plants/pumps and other allied equipment of new construction projects within a sector of the Mission area;
- Managing the daily tasks of plumbers and other staff working in the unit;
- Performing surveys and preparing technical reports, drawings and material quantities;
- Contributing to the planning of effective and efficient water and water treatment facilities in the field office;
- Ensuring that the installation of new systems and maintenance of existing systems meet the safety and environmental standards in accordance with international codes and regulations;
- Providing lists of spare parts for water supply and sewerage works control panels as well as necessary tools and equipment, well in advance;
- Estimating material requirements and tools or equipment needed to perform the job;
- Detecting possible defects in plumbing and mechanical systems;
- Carrying out scheduled periodic and emergency maintenance services on all installations and equipment;
- Reporting on the proper delivery of related services to the Supervisor, Water and Sanitation Unit;
- Receiving and acting on Engineering Work Order Requests (EWRs);
- Designing simple water and sanitation installations and providing the necessary diagrams for laying water supply and sewerage pipe lines installations and maintenance work;
Conducting regular physical, chemical and bacteriological water quality tests to comply with WHO Guidelines;

Building capacity through coaching, mentoring and formal on-the-job training of national staff and counterparts;

Performing any other related water and sanitation duties as needed or assigned.

En plus de ce qui précède, les Volontaires des Nations Unies sont censés :

• Renforcer leurs connaissances et compréhension du concept du volontariat en lisant la documentation mise à disposition par le programme VNU, les publications externes et prendre activement part aux activités du programme VNU, par exemple s'impliquer dans les activités commémoratives de la Journée internationale des Volontaires (JIV), le 5 décembre.

• Se familiariser et développer toute forme de volontariat traditionnel et/ou local au niveau du pays d'accueil.

• Refléter le type et la nature des actions volontaires qu'ils entreprennent, y compris leur participation dans les réflexions substantielles.

• Contribuer à la rédaction des articles sur les expériences de terrain à soumettre pour la publication du programme VNU/ site web, bulletin et notes de presse, etc.

• Contribuer au Programme d'accueil des Volontaires des Nations Unies nouvellement arrivés dans le pays d'affectation ;

• Promouvoir ou conseiller les groupes locaux dans l'utilisation des volontaires en ligne ou encourager les individus et les organisations à utiliser les services de volontaires en ligne quand cela est techniquement possible.

Résultats / résultats attendus

• Responsibilities carried out successfully, safely and within specified time and allocated resources;

• Submission of daily, weekly, monthly and annual reports within the allotted time as requested by the Field Engineer/Head of the Water and Sanitation Unit and/or Chief Engineer;

• Proper design and implementation of various projects assigned to the UNV Water and Sanitation Technician to the highest standard and minimum cost to the Mission;

• Quality of water supplied to clients meets the WHO standards at all times;

• Capacity of national staff and other local personnel attached to the Engineering team built;

• A final statement of achievements towards volunteerism for development during the assignment, such as reporting on the number of volunteers mobilized, activities participated in and capacities developed;

• The development of capacity through coaching, mentoring and formal on-the-job training, when working with (including supervising) national staff or (non-) governmental counter-parts, including Implementing Partners (IPs);

• Age, Gender and Diversity (AGD) perspective is systematically applied, integrated and documented in all activities throughout the assignment.

• A final statement of achievements towards volunteerism for peace and development during the assignment, such as reporting on the number of volunteers mobilized, activities participated in and capacities developed.

Qualifications / Exigences
Niveau de qualifications - autres commentaires

Water supply and sewage systems and maintenance.

Expérience Requise 36 mois

Remarques sur l'Expérience

- At least 3 years of progressively responsible experience as water and sanitation technician in the construction industry;
- Experience in the use of plumbing mechanical equipment, including pumps and tools; experience in tracing and repairing system faults; ability to read blue prints and sketches.

Linguistiques

- English (Mandatory), Niveau - Fluent

Domaine d'expertise

- Water, sanitation and environmental engineering Obligatoire

Domaine d'expertise requis

Computer skills: Solid computer skills, including full proficiency in various MS Office application (excel, word, power point) and other IT applications and office technology equipment;

Other skills: Have affinity with or interest in humanitarian relief, post-conflict situations, volunteerism as a mechanism for durable development, and the UN System; Sound security awareness.

Permis de Conduire exigé Oui

Compétencies et Valeurs

- Accountability
- Adaptability and Flexibility
- Commitment and Motivation
- Commitment to Continuous Learning
- Communication
- Integrity
- Planning and Organizing
- Professionalism
- Respect for Diversity
- Working in Teams

Conditions de service et autres informations
Conditions of Service for International Specialist:

The contract lasts for the period indicated above with possibility of extensions subject to availability of funding, operational necessity and satisfactory performance. However, there is no expectation of renewal of the assignment.

A UN Volunteer receives a Volunteer Living Allowance (VLA) which is composed of the Monthly Living Allowance (MLA) and a Family Allowance (FA) for those with dependents (maximum three).

The Volunteer Living Allowance (VLA) is paid at the end of each month to cover housing, utilities, transportation, communications and other basic needs. The VLA can be computed by applying the Post-Adjustment Multiplier (PAM) to the VLA base rate of US$ 1,631. The VLA base rate is a global rate across the world, while the PAM is duty station/country-specific and fluctuates on a monthly basis according to the cost of living. This method ensures that international UN Volunteers have comparable purchasing power at all duty stations irrespective of varying costs of living. The PAM is established by the International Civil Service Commission (ICSC) and is published at the beginning of every month on the ICSC website http://icsc.un.org.

For UN Volunteer entitlements, kindly refer to the link https://vmam.unv.org/calculator/entitlements

In non-family duty stations that belong to hardship categories D or E, as classified by the ICSC, international UN Volunteers receive a Well-Being Differential (WBD) on a monthly basis.

Furthermore, UN Volunteers are provided a settling-in-grant (SIG) at the start of the assignment (if the volunteer did not reside in the duty station for at least 6 months prior to taking up the assignment) and in the event of a permanent reassignment to another duty station.

UNV provides life, health, permanent disability insurances as well as assignment travel, annual leave, full integration in the UN security framework (including residential security reimbursements).

UN Volunteers are paid Daily Subsistence Allowance at the UN rate for official travels, flight tickets for periodic home visit and for the final repatriation travel (if applicable). Resettlement allowance is paid for satisfactory service at the end of the assignment.

UNV will provide, together with the offer of assignment, a copy of the Conditions of Service, including Code of conduct, to the successful candidate.
Supervision, induction and duty of care of UN Volunteers

UN Volunteers should be provided equal duty of care as extended to all host entity personnel. Host entity support to the UN Volunteer includes, but is not limited to:

- Introductory briefings about the organisation and office-related context including security, emergency procedures, good cultural practice and orientation to the local environment;

- Support with arrival administration including setting-up of bank accounts, residence permit applications and completion of other official processes as required by the host government or host entity;

- Structured guidance, mentoring and coaching by a supervisor including a clear workplan and performance appraisal;

- Access to office space, equipment, IT support and any other systems and tools required to complete the objectives of the assignment including a host entity email address;

- Access to shared host entity corporate knowledge, training and learning;

- Inclusion of the volunteer in emergency procedures such as evacuations;

- Leave management;

- DSA for official travel, when applicable;

- All changes in the Description of Assignment occurring between recruitment and arrival or during the assignment need to be formalized with the United Nations Volunteer Programme.

Code d'application SSDR001347-6285

Application procedure

* Not yet registered in the UNV Talent Pool?

Please first register your profile at https://vmam.unv.org/candidate/signup. Important: After creating your account, complete all sections of your profile and submit it. Then go to ‘My Page’ at https://vmam.unv.org/candidate/mypage and click on the ‘Special Calls’ hyperlink. Lastly, select the special call to which you would like to apply.

* Already registered in the UNV Talent Pool?
Please first update your profile at https://vmam.unv.org/candidate/profile. Then go to ‘My Page’ at https://vmam.unv.org/candidate/mypage and click on the ‘Special Calls’ hyperlink to select the special call to which you would like to apply.

Application deadline: 25/02/2020

Avertissement
Le programme VNU est un programme qui promeut l'égalité des chances et encourage les candidatures de professionnels qualifiés. Le Programme VNU s'engage à assurer la diversité en termes de genre, de nationalités et de cultures.