Job Announcement

Background

In many parts of the world, there is not enough water to meet growing demand. One promising solution is smart use of water that has already been previously used. Water can be used in cities and reused in agriculture with benefits for all. Drawing on experience with water reuse strategies already developed in the region, the ReWater MENA project will identify promising innovations and validated reuse. Under funding from the Swedish SIDA, and the leadership of the International Water Management Institute (IWMI), CEDARE in cooperation with other partners embarked in 2018 on a 4-year project that will help expand the safe reuse of water in the Middle East and North Africa (MENA). The project will address barriers to reuse in the region and promote safe reuse practices that improve food safety, health and livelihoods, with the aim of resolving past management bottlenecks. These include cultural barriers, institutional fragmentation, inappropriate regulations and lack of financial models for cost recovery. With a focus on Egypt, Jordan and Lebanon, the project will facilitate inclusive and participatory engagement with stakeholders, to support the development and uptake of project results. CEDARE is implementing some of the ReWater project activities in Egypt that has to do with convening Water Reuse Learning Alliance stakeholders and developing a 2030 National Water Reuse Strategy.

Vacancy Details

Post Title: Water Planning Specialist
Project Title: ReWater Project
Duration: 6 months (Extendable)
Closing Date: 23 April 2020 or until position is filled

Duties and Responsibilities

Under the overall supervision of the CEDARE Regional Water Director, the Water Planning Specialist shall:

- Collect data needed to develop National Wastewater Reuse Targets & Strategy
- Develop Future Wastewater Projections
- Review and amend Baseline information on Wastewater Reuse and interlinkages
- Develop Wastewater Reuse Alternative Strategies to achieve Targets
- Conduct Multi Criteria Analysis for alternative Water Supply Strategies
- Assist in the development of a National Water Reuse Strategy
- Use GIS and Remote Sensing Applications as needed
- Undertake any other tasks assigned by the CEDARE Water Program Director

Job Requirements

- Bachelor’s and/or Master’s degree in civil/water/environmental engineering
• 5-10 years of experience in the field of Water Resources assessment and planning
• Experience in Geographic Information Systems (GIS) and data visualization.
• Experience in Remote Sensing applications.
• Water Supply, Wastewater, & Reuse Experience.
• Fluency in Arabic and English languages (spoken and written).
• Computer and Internet skills, particularly experience with MS Office (Word, Outlook, Excel & PowerPoint)
• Flexibility, adaptability and demonstrated team work skills
• Strong coordination, organizational, communication and writing skills
• Capacity to work under pressure and for long hours if work load requires

Submission of Application

Qualified candidates may submit their complete English Curriculum Vita to the following email address: water@cedare.int

Additional Considerations

- Only those candidates that are short-listed will be notified.
- Qualified female and male candidates are encouraged to apply.
- CEDARE reserves the right to appoint a candidate at a level below the advertised level of the post.
- Regular working hours are from 8:00 am to 5:00 pm.
- Monthly salaries will be paid within the first 5 days of the following month according to approved monthly timesheets of actual worked hours.
- Official working days are Sundays through Thursdays.
- Work from Home system may apply in certain circumstances as per CEDARE Executive Director & Regional Water Director approvals
- CEDARE premises is a non-smoking environment.

For more information on the project and the organizations involved, including its core values and competencies, please visit the following website:

www.cedare.int
water.cedare.int

Benefits

- Tax exemptions on salaries.