



The Food Heritage Foundation

TERMS OF REFERENCE

Waste–Water–Energy–Food Nexus Expert

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The Food Heritage Foundation (FHF) is a non-profit organization that strongly believes in local food heritage being a potent tool for economic development. The FHF aims to revive traditional cuisine and local produce and promotes the livelihoods of rural producers and processors through rural-urban linkages. FHF has been implementing capacity building projects throughout Lebanon promoting the local food system, supporting the livelihoods of small-scale farmers/producers, and fostering sustainability.

FHF is currently implementing a project aiming at fostering food security while promoting resilience and adaptation capacities of vulnerable small and medium-sized agricultural enterprises. The project is implemented by FHF in partnership with GIZ and is commissioned by BMZ.

Within this project, FHF is seeking to recruit an Expert in the waste-water-energy-food nexus, having an experience in developing and implementing sustainable innovative practices and technologies in compliance with the waste-water-food-energy nexus, and addressing related issues.

Scope of Work

The Impact Assessment Expert will be primarily responsible of the following activities:

- Guide and assist the team of experts in the development of business plans addressing the waste-water-food-energy nexus.
- Identify priority interventions to address trade-offs related to nexus.
- Prepare and deliver trainings to the project's trainers (ToTs) on integrating the waste-water-food-energy nexus within their interventions.
- Coordinate with the project's Circular Economy expert, discussing activities, issues and solutions to ensure a holistic approach addressing the food-waste-water-energy nexus.

- Coordinate with the project's Social/ Gender expert and Agro-food Quality officer to ensure the integrity of food safety, climate-smart and gender-responsive practices throughout the project's activities.
- Provide support in designing and upgrading two "knowledge hubs" that will be used as centers for businesses and local communities, to ensure sustainable innovative practices and technologies in compliance with the food-waste-water-energy nexus.
- Provide support in identifying and selecting the equipment and technologies needed by the project's beneficiaries (20 businesses), following the circular economy approach.
- Develop and submit reports, as and when needed.
- Relocate and face longer commute as and when required. Project will be implemented in West Bekaa and Chouf regions.

Essential Minimum Qualifications

- Advanced university degree in Environmental Sciences, Public Health, Agricultural sciences, Renewable Energy disciplines or other relevant field.
- Proven previous work experience in projects addressing the waste-water-food-energy nexus in agricultural settings.
- Good communication and reporting skills.
- Excellent knowledge of Arabic and English languages.

How to Apply

- Deadline to submit CV: February 24, 2023
- Interested candidates should send their CV to: info@food-heritage.org