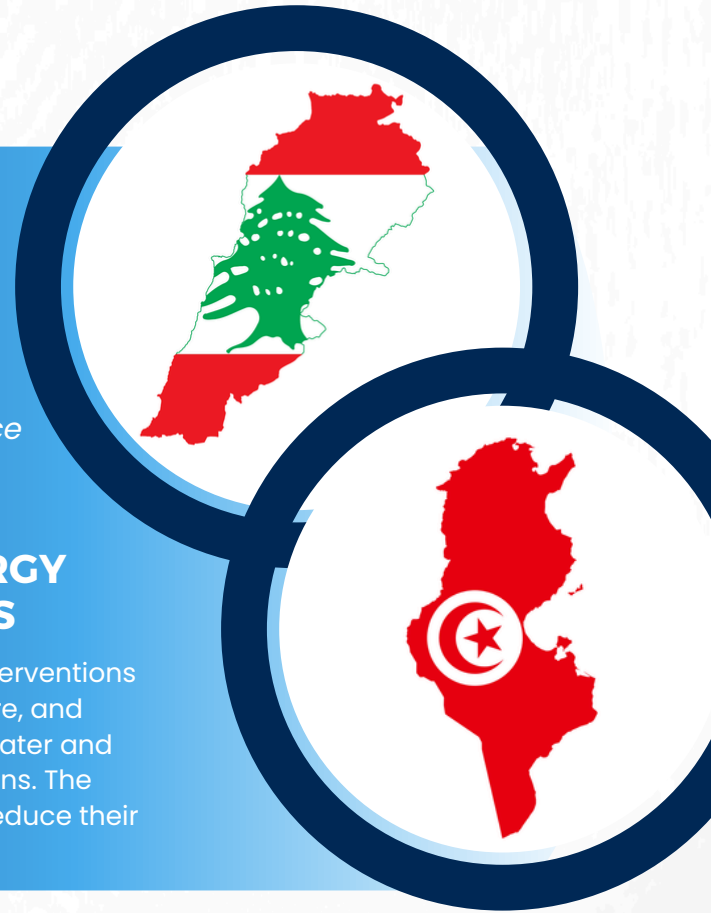


TECH4GOOD CHALLENGE LEBANON & TUNISIA

Use technology to generate social impact in your community! Join this Tech4Good Challenge for a chance to receive up to US\$20,000 to implement your project.

THEME: SUSTAINABLE WATER AND ENERGY SOLUTIONS IN LOW-RESOURCE SETTINGS

Teams should propose sustainable and preferably scalable interventions particularly in the context of low resources, limited infrastructure, and economic difficulties. Given the integral connection between water and energy, some innovations are able to contribute to both domains. The objectives are to enhance the resilience of communities and reduce their dependence on external entities.



HOW TO PARTICIPATE:

APPLICATION

Register with a team of 3 – 4 others from your university, student branch, or IEEE Section (either Lebanon or Tunisia).

Deadline: 21 October

TRAINING

Participate in a virtual session hosted by IEEE Humanitarian Technologies and AUB's Humanitarian Engineering Initiative to learn more about the fundamentals of designing practical, scalable, and sustainable solutions.

PROPOSAL

Apply what you have learned to propose a technical solution that you would like to deploy together with a local community.

Deadline: 14 November

COMPETITION

Finalists will have the opportunity to attend the hybrid events in either Lebanon or Tunisia. They will present their proposed solution before a panel of judges who will select the 2 winning teams (one per Section).

Dates: December (exact dates to be determined)

IMPLEMENTATION

The two winning teams will receive up to US\$20,000 to implement their community project during a period of six months.

Dates: December 2024 – May 2025

For more details on application requirements and to register by 21 October:

bit.ly/T4G_LT_24

