

Ghaith Moufarege

Biography

Ghaith Moufarege is a Senior Sustainability Engineer at EcoConsulting since 2013 working on BREEAM and LEED assessments, as well as other eco-building services. As a LEED Accredited Professional, he has led or been involved in over 40 projects in Lebanon and abroad, aiming at reducing their environmental footprint and managing the green building certification process from early design phases to the delivery of the final post-construction certificates. Examples of his project experience include Bkerzay guesthouse village, the first hospitality project to achieve BREEAM International 2016 Very Good, M1 Office building, the first LEED Platinum in Lebanon, International College School buildings (LEED Gold) and several phases of the Lebanon Water Front City residential complex (BREEAM Good).

Ghaith has advised numerous clients on the different financial incentives available for renewable energy, energy efficiency and environmental measures, notably the NEEREA and LEA subsidized loans. For instance, he was responsible for the loan application of the Lifehaus, a self-sufficient project favoring the use of natural and reused materials (adobe, earth, reused tires, certified wood) as well as passive technologies (Canadian well, thermal mass storage). He is also a topic expert and lecturer on various green building conferences and workshops such as the Built It Green conference, LGBC Lebanon Green Built Environment and EcoConsulting "Eco-Building & LEED Green Associate Training" series of seminars.

In his previous positions, Ghaith was managing ISO 9001 / ISO 14001 and LEED certifications for Oger International Beirut office. He holds a Master's Degree in Environmental & Chemical Engineering from the "Ecole supérieure de chimie organique et minérale"- France where he started as a water treatment engineer before moving back to Lebanon in 2009.

In parallel of his work at EcoConsulting, Ghaith is now fully engaged in the management and operation of Liban Trek, a leading Eco- Tour Operator specializing in Trekking, related outdoor activities and cultural tours in Lebanon and abroad. Among Liban Trek's objectives, the sustainable development of rural areas, as well as advocating for an official recognition of Lebanon trails as a "National Heritage".