

# Technical Assistance and Preliminary Environmental Impact Assessment FSRU Terminals, Lebanon

EDESSA was commissioned by Poten & Partners Inc. (Poten), a U.S. based company in the process of preparing the Terms of References for the siting of an LNG terminal in Lebanon for the benefit of the Ministry of Energy and Water (MoEW) and the Council for Development and Reconstruction (CDR), to provide environmental technical assistance and undertake three preliminary Environmental Impact Assessments (EIAs) for the construction and operation of a Floating Storage and Regasification Unit (FSRU) LNG in three Offshore locations including: Offshore Beddawi, Offshore Zahrani, Offshore Selaata and an EIA for a small shuttle LNG terminal at Jieh.

The EIAs were prepared in accordance with the Ministry of Environment Guidelines to address the potential environmental impacts that could arise from the construction and operation of the aforementioned projects.

The main sections of the reports presented the legal and institutional frameworks for conducting such EIAs, the description of the projects and their environment, baseline assessments, evaluation of the impacts and the outline of comprehensive Environmental Management Plans (EMPs) recommended to be developed for each potential project.

