Bourj Hammoud has approximately a population of 150,000 over an area of 2.5 km2; which is why it is considered as one of the densely populated cities in the region (Fourmigue, Guezo, Kokhoglanian, Verrhiest, 2005). The “Hamalir” Project is a school that is being positioned at the eastern gate of Bourj Hammoud. It is going to cover all the school levels from kindergarten to secondary, including a technical college. This school will replace seven small Armenian schools in the area with a capacity of 51 classes that can fit up to 1100 students. The main aim of this school is to combine all the small Armenian schools under one roof in order to provide the most leading edge education and attract students from both Bourj Hammoud and the surrounding region. The grand total area of this facility is 20,410 m2 with 3 buildings, 2 underground parking lots and a sports court. (Kassardjian, 2013)

Throughout our project we will be conducting an environmental impact assessment study on this school. This will include assessing the possible positive and negative impacts that this development project may have on the environment. The social, economic and environmental aspects will be taken into consideration. The impacts will be identified, assessed and analyzed so that the environmental impacts are reduced as much as possible and in the most cost-effective manner. Correspondingly, in this study we will recommend mitigation measures for the significant impacts identified which are parameters that must be considered to achieve the maximum reduction of the impacts. This EIA will ensure that the project would be done in an environmentally sound and sustainable way.