

# IEE Salame Petrol Filling Station Qaaqaiet ej Jisr, Lebanon

EDESSA was commissioned by Mr. Hassan Salame to undertake an Initial Environmental Examination (IEE) for the construction and operation of a Category I petrol filling station in Qaaqaiet ej Jisr in Nabatieh, Lebanon.

The main guidelines related to the characteristics of "Category I" petrol filling stations as presented in Decree 5509/1994 of the Ministry of Energy and Water (MoEW) are as follows:

- Minimum property size: 500m<sup>2</sup>.
- Minimum road interface: 30m.
- Maximum allowed fuel storage: 125,000L (25,000L per tank).
- Provision of car wash and oil changing facilities.
- Provision of an oil water separator to control car wash and station cleaning water discharge.
- Used oils shall not be discharged into the oil water separator.
- Two Water Closets (WC).

EDESSA's initial impacts assessment indicates that negative impacts should be minimal provided that recommended mitigation measures are properly implemented.

