



African Development Bank

Private Sector Operations

CECASL HFO POWER PROJECT

Project Brief

DATE OF APPROVAL: December 2015

COUNTRY	Sierra Leone
PROJECT NAME	CECASL HFO POWER PROJECT
SECTOR	Power
AfDB CONTRIBUTION	Senior loan of up to USD 20 million.
TOTAL PROJECT COST	USD 129.6 million
PROJECT DESCRIPTION	<p>This power project provides a unique opportunity for the country to address its energy deficit using IPP solution to allow for affordable prices. It consists of the construction and operation of a 50 MW Heavy Fuel Oil (HFO) fired power plant, interconnection facilities and a 1km fuel pipeline in the western area of Freetown, Sierra Leone (“SL”). This is the first phase of three of a planned 128 MW power plant. This project is considering only the first 50MW, The subsequent two phases will involve implementation of 39MW each. The fuel will be imported and supplied by an international supplier through a fuel pipeline connecting the jetty and project site</p>
PROJECT BENEFITS	<p>The Project will increase Sierra Leone’s power generation capacity in a country with one of the lowest installed capacity per capita. The much needed power will allow EDSA to meet the suppressed demand of households as well as commercial/industrial users and will boost economic activity. It will facilitate the delivery of social services such as health care, education, clean water supply thereby improving the living conditions of the population. In addition, PPA has set the requirement of local content. 80% of Civil Works are to be provided by Sierra Leoneans and 10% of Contract Prices is to be spent on sub-contractors with Sierra Leoneans.</p>