



African Development Bank

Private Sector Operations

KRIBI II EXPANSION POWER PROJECT

Project Brief

DATE OF APPROVAL: December 2015

COUNTRY	Cameroon
PROJECT NAME	KRIBI II EXPANSION POWER PROJECT
SECTOR	Energy
AfDB CONTRIBUTION	€24 million
TOTAL PROJECT COST	€172.3 million
PROJECT DESCRIPTION	<p>Kribi Power Plant is an existing natural gas power plant operating since May 2013. It is located in Mpolongwe, in the southern province of Cameroon. It is connected with a 100 km 225 kV transmission line to the Southern Interconnected Grid (SIG) of the Country. The expansion project (Kribi II) consists of the development, design, construction, operation and maintenance of a 125 MW gas-fired power plant extension. The project scope also includes the plant switchyard and interconnections. Upon completion, the Kribi Power Plant's aggregate capacity will be 340 MW.</p>
PROJECT BENEFITS	<p>The Project will provide incremental generation capacity of 125 MW and increase reliability of electricity supply. It will also diversify Cameroon's energy production sources and energy mix through gas generation expansion while displacing inefficient thermal power plants thereby reducing environmental impact, including carbon emissions. The Project will also use gas from the Sanaga gas field and allow the country to capitalize on its own resource and substitute for fuel imports. The proposed intervention comes at a time when Cameroon is facing significant load shedding especially during the dry season, hereby easing up the country's energy crisis and improving the population's access to power.</p>