**Information Summary for the Public** 

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Host Country:	Nigeria
Name of Insured Investor:	ContourGlobal Solutions North America LLC
Foreign Enterprise:	ContourGlobal Solutions (Nigeria) Ltd.
Project Description:	The Project is the development, construction, operation, and maintenance of a 4.5MW combined heat and power generation ("cogeneration") plant inside-the-fence of a Nigerian Bottling Company—a subsidiary of Coca-Cola Hellenic Bottling Company—bottling facility located in Ikeja, approximately ten miles northwest of central Lagos.
Total Project Cost:	Up to \$13,000,000
Proposed OPIC Insurance Amount:	\$4,950,000
<b>Commitment Letter Execution Date:</b>	September 23, 2009
Developmental Effects:	This Project will have a positive developmental impact on the host country. There will be training for all of the new managers and new professional and technical staff hired for the Project, and these employees will be entitled to various benefits. This investment will also support the use of carbon capture technology on plant exhaust to reduce the Project's environmental impact.
Environment:	The Project has been screened as Category B because it has a capacity of less than 200 Mega Watts electricity (MWe) and has limited environmental and social impacts that can be readily mitigated to acceptable levels. The Project's greenhouse gas emissions are also less than 100,000 tons.  The major issues of concern related to the construction and operation of combined heat and power units are control of fuel quality, control of air emissions, worker safety, and the adequacy of fire
	protection.  Applicable Standards The Project and its contractors will be required to construct and operate the combine heat and power units in accordance with (i) applicable provisions of the International Finance Corporation's (IFC) 2007 Environmental Health and Safety General Guidelines; (ii) the fire safety recommendations of the National Fire Protection Association (NFPA) in Codes 30

(Storage of Flammable and Combustible Liquids) and 101 (Life Safety) or their international equivalent; and (iii) all applicable environmental, health, and safety requirements of Nigeria with respect to the Project. In addition, the Project will be required to conduct a Performance Test to demonstrate that air emissions and wastewater discharges from the generators comply with applicable IFC EHS General Guidelines. OPIC will also require that the Project use fuel oil (diesel) with: (i) ash content less than or equal to 0.1 percent; and (ii) sulfur content less than or equal to1.5 percent. The Project will be required to submit acceptable Occupational Health and Safety, Fire Safety, and Spill Prevention and Control Countermeasures (SPCC) Plans to OPIC.

## Impacts and Mitigation Measures

The Project is located in an industrial area in an existing bottling complex and there will be no need to clear any additional land. The site is not located near any area of cultural or ecological significance and will not result in any adverse impacts on protected areas or critical habitats. The Project will not result in physical or economic displacement.

The Project's greenhouse gas emissions (17,700 tons of carbon dioxide equivalent) are less than 100,000 tons and therefore, it is not considered a major source of greenhouse gas emissions. The Project is expected to result in a net reduction of 1,430 tons of carbon dioxide emissions from its existing level of 19,130 tons by incorporating energy efficiency measures.

The Project uses natural gas as fuel with diesel (ash content less than or equal to 0.1 percent; and sulfur content less than or equal to 0.3 percent) as back up fuel (for less than 20 percent of the operating time) and has acceptable air emissions. Wastewaters will be treated to acceptable levels. Small quantities of solid wastes will be managed by a licensed contractor and disposed in a permitted facility. The Project has adopted acceptable safety provisions. The Project will be required to submit Annual Reports on its performance.

## **Workers Rights:**

OPIC's statutorily required standard worker rights language will be supplemented with provisions concerning the right of association, organization and collective bargaining, minimum age requirements, timely payment of wages, minimum wage, hours of work, and hazardous working situations. Standard and supplemental contract language will be applied to all

	workers of the Project.
<b>Human Rights:</b>	In consultation with the Department of State, the
	Project received a Human Rights Clearance on August
	19, 2009.