

CPCS Development International Ltd. Overview & Opportunities in the Power Sector

Presentation by Nathaniel Lowbeer-Lewis, MD, CDIL

CDIL: A Pan African Renewable Energy Developer



CPCS Development International Ltd (CDIL) is an energy company focused on the development of renewable energy infrastructure projects in Africa. Harnessing the strengths and local presence of its parent company CPCS, an international management consulting firm, CDIL focuses on early stage development of clean power projects across Africa.



CDIL's International and Local Teams Are Experienced

- Renewable energy projects under development in Nigeria and Uganda
- CDIL's team has developed over 1GW of renewable energy
- Local teams brings wealth of international and local experience



CPCS: Canadian Roots and International Presence



Canadian Pacific
Consulting Services
(CPCS) established
as the consulting
arm of Canadian
Pacific.

Management buyout of CPCS. CPCS Limited becomes fully independent of Canadian Pacific. CPCS Limited
merges with
transportation arm
of Hickling (Hickling
Transcom). CPCS
Limited becomes
CPCS Transcom.
Providing full
spectrum of
transport advisory
services.

CPCS Transcom rebranded as "CPCS". Power and Urban Development Advisory Practices established, in addition to full service transport advisory.



CPCS: Power, Transport, Urban Planning







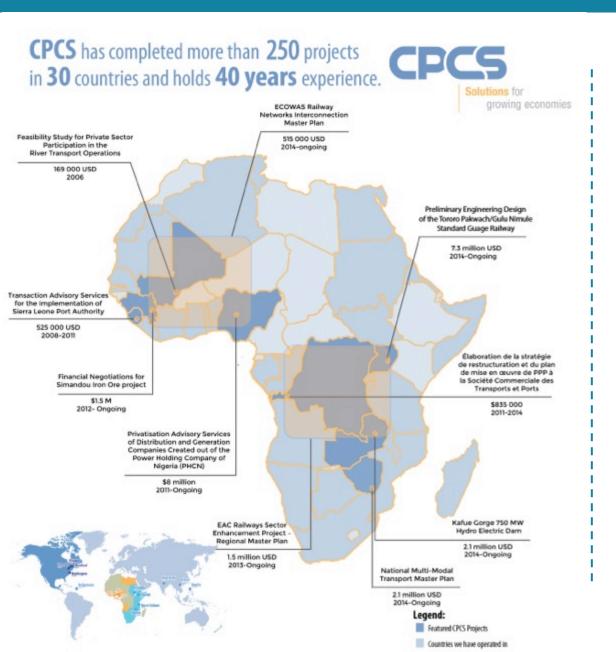


Power Sector
Restructuring and
Transaction
Advisory Services

Management
Consulting Services
in Rail, Ports and
Integrated
Transport Master
Planning

Public Private
Partnership (PPP) in
Institutional
Development,
Planning and
Transaction
Advisory Services

CPCS: A Wealth of Experience in Africa







Bureau of Public Enterprises









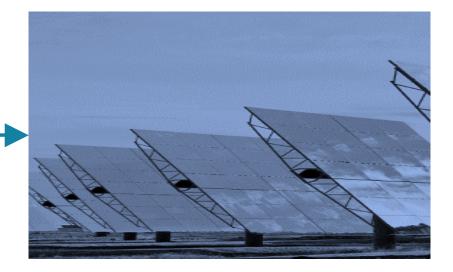
Development Bank of Southern Africa

CDIL: From Greenfield to Financial Close



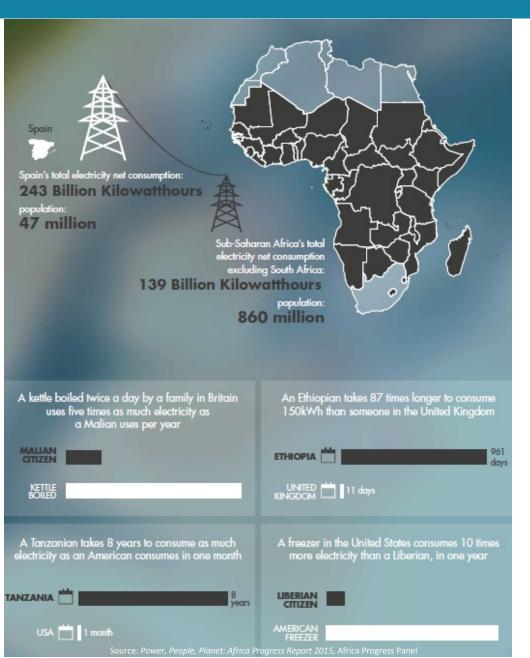
- Project origination
- Land control
- Feasibility studies

- Permitting
- Project agreements
- Financial structure





The Challenge: A Need for electricity



- Electricity key input to industrial development: direct link between GDP and electricity consumption
- Despite widespread poverty
 energy in Africa is expensive,
 especially for those not connected
 to the grid
- Electricity deficit in Africa is estimated to cost between two to four percent of GDP each year
- Using biomass as principal fuel source causes millions of deaths each year
- Over 600 million Africans without electricity

The Opportunity: Investment in Infrastructure

- Financing gap estimated to be \$55 billion annually
- Continent turning towards private capital to fill deficit, and creating institutional infrastructure necessary to finance
- Returns can be lucrative
- Renewable energy a unique solution to power deficit.



Thanks!



Amit Modi
Managing Director, Technical, CDIL
amodi@cdevint.com
+1.416.660.0599



Nathaniel Lowbeer-Lewis
Managing Director, Development, CDIL
nllewis@cdevint.com
+1.647.633.6283

CPCS Head Office
72 Chamberlain Avenue
Ottawa, Ontario

CDIL Head Office 119 Spadina Ave Suite 402 Toronto, ON

