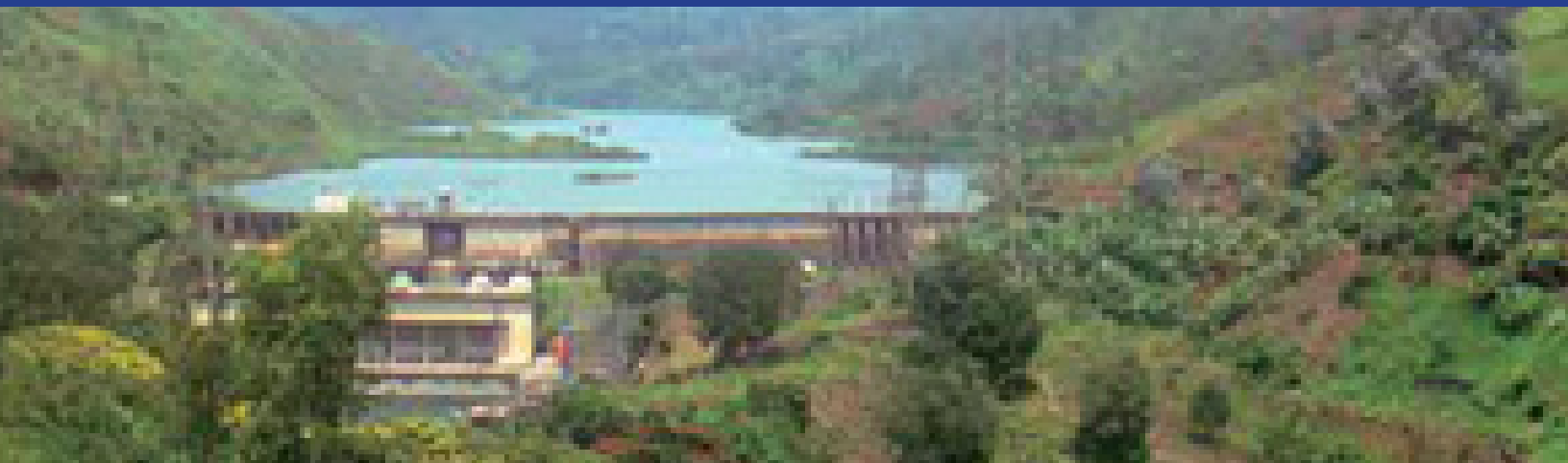


## AEIE SERIES 1 RUZIZI I HYDROELECTRIC COMPANY LLC



### PROJECT COMPANY

AEIE Series 1 Ruzizi I Hydroelectric Company LLC (the "Project") (the "Project Country") Democratic Republic of Congo

Project Company Name:

**AEIE Series 1 Ruzizi Hydroelectric Facility LLC**

Project Company Address:

**2711 Centerville, Suite 400, Wilmington, Delaware 19808**

Office Phone Number(s):

**310-551-9301 (Joel Bernstein – Trustee)**

Skype: **MRDLINK**

E-mail(s): **MD@iConnectCapitalMarkets.com**

Specific Project Location (if different from above):

**Bukavu, Democratic Republic of Congo - Just south of Lake Kivu**

### AUTHORIZED REPRESENTATIVE

(Individual signing the application; i.e. shareholder in or executive of Project Company, financial advisor, legal counsel, etc.)

Name and Title of Representative:

**Mark Richard Dagal**

Relationship to the Project Company:

**Investment Banker**

Address:

**6175 Hickory Flat Highway, Suite 110-354, Canton, Georgia 30115**

Office Phone Number(s):

**310-551-9301 (Joel Bernstein, Trustee)**

Cell/Mobile Phone Number(s):

**404-402-6761**

Skype: **MRDLINK**

E-mails(s): **MD@iConnectCapitalMarkets.com**

### OWNERSHIP

#### Ring Fenced Special Purpose Vehicle

SHAREHOLDER NAME	COUNTRY OF CITIZENSHIP OR INCORPORATION	PERCENT OWNED
1) iConnect Capital Markets LLC	California, USA	50%
2) AEIE	Hong Kong, China	50%
(See attachments of all shareholders & Passports)		100%

### SPONSORS

- > The office of the President for the Democratic Republic of the Congo
- > Societe National d' Electricite (SNEL), The Government of Democratic Republic of Congo's electric company
- > Ministry of Energy – Democratic Republic of the Congo
- > Ministry of Finance – 10 year tax holiday, no VAT and expedited customs clearance
- > Ministry of Defense – Physical facility security (throughout the entire process)
- > Ministry of Labor – Expedited work permits and visas

## PROJECT SUMMARY

### PURPOSE

The adaptive reuse and rehabilitation of a hydropower facility that was originally commissioned in 1957. It has been in operation for the last 56 years, albeit not at its full capacity due to lack of capital. The team that has been assembled is among the world finest in their fields. The purpose of our submission is simple: to rehabilitate, expand, upgrade, and maximize the power output.

- > Install 29.8 MW of best in class all new turbines
- > Rehabilitating the 220 kv main transmission line between Bukavo/Katana/Goma (500 m)
- > Rehabilitation the 220 kv main transmission line between Bukavo-Bujumbura (170 miles)
- > Rehabilitation of a series of transformer stations
- > Construction of a of modular concrete manufacturing facility
- > Building a state of the art centralized operations and monitoring facility
- > Construction of onsite employee and security housing
- > Purchase/ lease of heavy equipment
- > Construction of an ongoing training facility for all employees

### CONCESSION TERM

Twenty-five years from the commencement of construction. Thereafter the facility reverts to the government electric company (SNEL).

### SOCIAL AND ENVIORNMENTAL

Because the facility has been in operation for the last 56 years, no added or new environmental or social impact studies are required.

### LICENSES AND OPERATING PERMITS

The facility has all the correct licenses, permits to generate, transport, export and sell power. This is at the regional, national and interregional levels.

### ELECTRICITY TARIFFS

Upon completion the government set rate will be at \$0.14 per KVA

- > Currently the only alternative is to use diesel generators at a rate in excess of \$0.42 per KVA (Providing diesel is available)
- > SNEL also has the ability to raise the KVA pricing to adjust for inflation as maybe required for the benefit of the hydropower facility operations

### CUSTOMS AND DUTY

The government has agreed to exempt the company from corporate taxes, customs and duties for the first ten years.

### PROJECTED ANNUAL GROSS INCOME

\$30,274,560.00 USD

### PROJECTED ANNUAL GROSS EXPENSES, NOT INCLUDING DEBT PAYMENT

\$960,000.00 USD

## PROJECT COSTS (ESTIMATED PROJECT COSTS)

**\$225,000,000.00 (SNAP SHOT)**

Loan Term – 16 years + 4 years grace period		
(Self liquidating)	US\$	%
Pre-Operating Expenses & Soft costs	\$	%
Site Improvements	\$	%
Demolition & Removal	\$	%
Installed Equipment	\$	%
Working Capital	\$	%
Hard Construction costs	\$	%
General Development Fees	\$	%
Debt Service Reserve	\$	%
Mobile equipment	\$	%
Facility, commitment, legal, consulting, reports	\$	%
Insurance: Political Risk, GL, Credit Risk, Structure	\$	%
Interest During Grace Period	\$	%
Housing: Employee & Security	\$	%
Operation and security center	\$	%
700-1000 miles of transmission lines	\$	%
Materials	\$	%
3rd party service providers	\$	%
Training facility	\$	%
Dredging equipment	\$	%
Fuel and supply depot (during construction)	\$	%
Cost Overruns 5%		
<b>Total Project Costs</b>	<b>\$</b>	<b>100%</b>

**PROJECT COSTS (ESTIMATED PROJECT COSTS)****\$225,000,000.00 (SNAP SHOT)**

Debt	US\$	%
Loan 16 years, interest fixed at 5%	\$	%
<b>Total Project Funding</b>	<b>\$</b>	<b>100%</b>

**COLLATERAL, CREDIT ENHANCEMENTS, LEGAL, AND ACCOUNTING****UNCONDITIONAL GUARANTIES**

(Single Power Purchase agreement or in a basket of Power Purchase agreements)

- > Freeport – McMoRon (NYSE- FCX) S&P (BBB Stable) Fitch (BBB Stable)  
[www.fcx.com](http://www.fcx.com)
- > Heinekin (Bralima Brewery) S&P (BBB+ Stable) Moody's (AZ Stable)  
<http://bralima.net>
- > Randgold Resources (NASDAQ- RRUS or GOLD) S&P (BB) Citi: Neutral  
[www.randgoldresources.com](http://www.randgoldresources.com)

**DEFAULT GUARANTIES**

- > SNEL  
(While they are not currently credit rated, they will pledge additional investment grade credit rated PPAs as may be required. In addition they will have any and all PPA's resigned to conform to lenders criteria and documents without exception.)

**POLITICAL RISK INSURANCE**

- > Marsh
- > MIGA
- > OPIC (other)

**GOVERNING LAW AND JURISDICTION**

USA

**CURRENCY**

US Dollars

**HEDGING POLICY**

Appropriate hedging strategy as maybe required

**DEBT SERVICE RATIO**

1.25 X 1

**AUDIT AND ACCOUNTING**

KPMG and or Deloitte

**LEGAL**

To be determined

## MANAGEMENT EXPERIENCE AND TRACK RECORD

### Ruzizi Engineering Procurement and Construction Consortium

(Profiles attached)

### PRINCIPAL AGENT AND LEAD ENGINEERING COMPANY

#### Jefferas & Green ([www.igi.co.za](http://www.igi.co.za))

- > 90 year old South African engineering and environmental consulting firm
- > 300 direct employees of: engineers, scientists, and environmental specialist

### EQUIPMENT SUPPLIER

#### Andritz Hydro ([www.andritz.com](http://www.andritz.com))

- > Founded in 1856
- > Leading supplier of plants, equipment and services for hydropower stations
- > 23,700 direct employees world wide
- > Currently operates more than 250 production sites worldwide
- > Will supply service contract on all equipment manufactured for the life of the term
- > Will supply on going management, training and oversight for the life of the term

### ENVIRONMENTAL SPECIALIST

#### Golder & Associates ([www.golder.com](http://www.golder.com))

- > 50 year old firm that operates 180 offices worldwide with over 8000 direct employees
- > Specializing in: sustainable development, design and construction and environmental

### SPECIALIST STRUCTURAL ENGINEERING

#### ARQ Engineering ([www.arq.co.za](http://www.arq.co.za))

- > Internationally recognized as a leading hydropower in the world
- > Acted as experts in their field for the World Bank and other major clients
- > Has built several of the largest hydropower facilities in the world

### FACILITY MANAGEMENT

#### Societe National d'Electricite

(Co facility managers with oversight and training from Andritz management team)

- > Government's only electric and power company
- > Maintains all grids, power lines, service work, and all implementations

### LOGISTIC AND SMALL SCALE IN COUNTRY CONSTRUCTION EXPERTS

#### StewCo Construction Services

- > Will coordinate all in country labor, housing, logistics, supplies and manage all governmental relationships
- > Will provide oversight on all logistics in country with the various customs brokers

