# A report on Uganda Electricity Transmission Company Limited (UETCL)

## NUWAGABA DERRICK 15/U/11606/EVE 215011657 March 29, 2017

#### 1 Introduction

UETCL is an institution established under the Electricity act of 1999 after the divesture of THE UGANDA ELECTRICITY BOARD(UEB). UETCL was incorporated on 26th march 2001 as a public limited liability company. The company operates under the policy guidance of the Ministry of Energy and Mineral Development but its owners and share holders are the Minister of finance, planning and economic development and the minister of state of finance for privatisation unit.

## 2 Body

UETCL operates the high voltage Transmission Grid (HVTG) above 33kV including the load dispatch system at National Control Centre. The transmission grid is the backbone of the Uganda power system wheeling electricity from the main and small generation sources, to the various load centres in the central, north, western and eastern regions of the country. In accordance with the Electricity act, UETCL has licenses for:

- 1. Bulk power supply
- 2. Operation on high Voltage Transmission grid(HVTG)
- 3. System Operator
- 4. Power Export and Import
- 5. Public Infrastructure Provider(PIP)

#### 3 VISION

To provide electricity transmission for sustainable regional development

#### 4 MISSION

To buy, transmit and sell quality bulk power.

### 5 GOALS

- 1.
- 2. Financial sustainability
- 3. Effective organisation with a motivated and competent work force.
- 4. Total generation capacity continuously meets the system growing demand.
- 5. Increase regional power trade.
- 6. Availability of a robust grid
- 7. Timely implementation of quality projects.
- 8. Timely acquisition and efficient management of way leaves
- 9. Improve and expand the transmission grid in line with the grid development plan
- 10. Improve business processes
- 11. Compliance with statutory and regulatory requirements

#### 6 Definition of terms used

UETCL- UGANDA ELECTRICITY TRANSMISSION COMPANY LIMITED. HVTG- HIGH VOLTAGE TRANSMISSION GRID. PIP- PUBLIC INFRASTRUCTURE PROVIDER. UEB- UGANDA ELECTRICITY BOARD.

#### 7 Conclusion

UETCL has increased regional power trade, it has improved and expanded the transmission grid development plan, UETCL has improved business processes, there has been total generation capacity continuously meets the system growing demand and timely implementation of quality projects. UETCL has generally contributed to the transmission on electricity in different parts of the country and this has also increased on the economic development of the country at large.