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No.

EMBASSY OF THE REPUBLIC OF ZAMBIA
Villa 302 North El Shewayfat, off South 90 St., 5th Settlement, New Cairo

ZEC/101/15/21

15th May, 2025

Dr. Yousrey El Sharkawi
Chairman
EABA
EGYPT

**RE: FORWARDING A LIST OF PRIORITY PROJECTS FOR POSSIBLE
COOPERATION WITH THE MINISTRY OF ENERGY OF THE
REPUBLIC OF ZAMBIA**

The above subject matter refers.

We have the honour to forward herewith, a list of priority projects for possible cooperation with the Ministry of Energy of the Republic of Zambia.

The Embassy therefore, requests you to help identify potential investors from your association who may be interested in the projects attached.

Please accept, Chairman, the assurances of our highest consideration.

A handwritten signature in black ink, appearing to read 'Lydia Kwibisa Matapo'.

Lydia Kwibisa Matapo (Mrs.)
CHARGE D' AFFAIRES



MINISTRY OF ENERGY

**ZAMBIA – ENERGY: PRIORITY PROJECTS FOR POSSIBLE COOPERATION WITH
ARAB REPUBLIC OF EGYPT**

APRIL 2025

S/n	Proposed Priority Project	Capacity/Distance	Type
Generation projects			
1.	Batoka Gorge Hydro Electric Scheme	2400MW	Hydro
2.	Uprating 12 MW Lusiwasi Lower to 72 MW	72 MW	Hydro
3.	West Lunga II Project	44 MW	Hydro
4.	Uprating 6 MW Chishimba Power Plant to 15 MW	15 MW	Hydro
5.	Study-Development of a power tunnel at Kafue Gorge	-	Hydro
6.	Development of Solar PV Projects (various Zesco sites)	Excess 1000 MW	Solar PV
Transmission lines			
1.	Pensulo – Mansa 330kV	300km	Transmission line
2.	Kafue West – Muzuma 330kV double circuit project	189km	Transmission line
3.	Luano – Kansanshi – Lumwana - Kalumbila 330kV Project	213km	Transmission line
Petroleum			
1.	Development of Petroleum Pipeline - Ndola to Lusaka	320km	Pipeline
2.	Construction of Choma Depot	6,500m ³	Depot
Bio fuels			
1.	Construction of fuel storage facilities for blended fuels and bio refineries	5000m ³	Bio refineries and Depot