PROPOSAL FOR THE ESTABLISHMENT OF A CENTRE FOR THE DATA EXERCELLENCE

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## **INTRODUCTION**

Understanding that the world is indeed but one big village, various schools of thought have come to agree that the actions in one corner of the world would for sure be felt on the other side of, it is just a matter of time.

The unfortunate thing is that once natural phenomenon gets off course it is indeed inconceivable the amount of time the world would need to self correct and restore itself to its original state

AIMS

Create a database for planners to base their decisions. >Monitor change >Infrastructure situation such as status of roads, energy, health facilities Etc. Conserve reserves such as road ,railway, water catchment areas

**OBJECTIVE** 

 There has been talk of the melting of the Arctic ice which is disturbing life circle of the polar Bear, the possible desertification of the Amazon Forest, the Possible expansion of the kalahari desert to as far as the kafue national park

# **JUSTIFICATION**

Various World organizations and their associated financers are working tirelessly, year by year, ensuring consistent study and monitoring of changes in the distribution and performance of Natural phenomenon.

Very important that adequate plans are to put in place to rationally utilize the available resources in the most equitable way.

#### **METHODS**

GIS is a computer based system of software and procedures for collecting ,storing ,processing, analysis and displaying geographical data

**Service** *Service Service Servi* 

Arc view GIS Software

**OUTPUT** 

Analyze how various geographic areas have been zoned

 Identify allocated parcels with planning permission without planning permission
Identify and conserve areas for future development
Retrieve and share digital data

### **CONCLUSION**

**Annual Review Meeting of all parties** participating in the project.

Component I: Take steps that would lead to the enactment of an appropriate legislation.

Component II: Assist the NISIR perform its function as National Biosafety Focal Point in accordance with provisions of the Cartagena Protocol on Biosafety.

# I THANK YOU