

National Wildlife Conservation Task Force (NWCTF) Information Sharing System Concept

1. Title of the proposed task

Development of centralized web-based Information Sharing Portal that will be used to collect and disseminate information to members of the task force.

2. Target audience

NWCTF Staff, agencies, partners.

3. Context

The National Wildlife Conservation Task Force (**NWCTF**) was formed to carry out operations concerning wildlife in Uganda and its composed of members from various agencies.

The National Wildlife Conservation Task Force has representatives from the Uganda Wildlife Authority, Uganda People's Defense Forces, Uganda Police, Internal Security Organization, External Security Organization, Uganda Revenue Authority and the Financial Intelligence Authority.

Others are the Directorate of Citizenship and Immigration, Office of the Director of Public Prosecutions, the Civil Aviation Authority, National Environment Management Authority, and National Forestry Authority.

4. Rationale for the task

NWCTF would like to easily share information internally regarding their operations on the various projects they undertake amongst their various agencies, Staff and partners.

NWCTF holds various meetings and conferences and so there is need for minutes to be shared amongst their agencies and staff who attend these meetings. Day to day tasks may be needed to be assigned to staff in different agencies to smoothen **NWCTF** operations. Other important information including events may also be internally shared.

There have been cases of duplication of tasks where you find agencies are doing the same tasks. Also it has been hard to track some tasks that were assigned to task force members. Also in cases of emergencies, it has been hard to get information to members in time. And sometimes members of the task force don't know what the others are doing.

In order to resolve the above issues and many more, it is important that there is a portal for managing information across the task force.

A web-based information sharing system would prove useful to **NWCTF**, especially since their agencies, staff and partners are equipped with a computer and internet access.

5. Key objectives for the development of the Information Sharing System

To design, develop, test and publish a system that:

- a. is web-based.
- b. allows secure access by only authorised users.
- c. allows data entry and validation.
- d. allows data sharing.
- e. allows report generation and export to spreadsheet and pdf.
- f. allows data sharing from different user accounts.
- g. illustrates metrics on a dashboard.
- h. notifies users, via email, of upcoming events, tasks, conferences, meetings.

6. Expected results

- a. A fully functional web-based information sharing system
- b. Training Manual.
- C. Hosting Server Installed at **NWCTF**

7. Estimated Budget

#	Item	Amount (USD)
1	Application Development	6,000
2	Purchase of a Server (Gen10 4110 2.1GHz 8-core 1P 16GB-R P408i-a 8SFF 500W RPS Solution Server)	4,000
3	Training for 3 days	600
4	Installation and configuration	400
	Total Cost	11,000

8. Estimated Duration: 3 Months