NAME:\_\_\_\_\_

DIVISION: \_\_\_\_\_



The Implementation of an E-Extension Service

PHASE 3: Development of a Customized Repository for Resource Material

LOCATION: ROOM 27

TIME: 9AM-1PM

### PHASE BACKGROUND:

## **3.2 Development of a Customized Repository for Resource Material**

The central objective is to create a robust and tailored repository that serves as a comprehensive knowledge hub for extension officers, farmers, and stakeholders. This repository, designed with an intuitive categorization system and adherence to metadata standards, aims to streamline the organization and retrieval of diverse resource materials. By fostering a centralized repository, the project seeks to enhance access to relevant and up-to-date information, thereby promoting informed decision-making, sustainable agricultural practices, and collaborative knowledge-sharing within the community.

This proposed system is easily accessible using a QR code that, by using cloud architecture technology, will immediately link the user to a "biolink page." For farmers and other end users, this can now function as both an interactive application and a repository. The Configuration Management System, as well as additional databases and information repositories, are all included in the biolink alternative resource. It is a true service management system that can gather, examine, update, store, and present all data that MALF needs to provide your users with the most comprehensive and accurate services possible. Thanks to computer cloud storage, MALF now has a central location where an ordered collection of data is preserved.

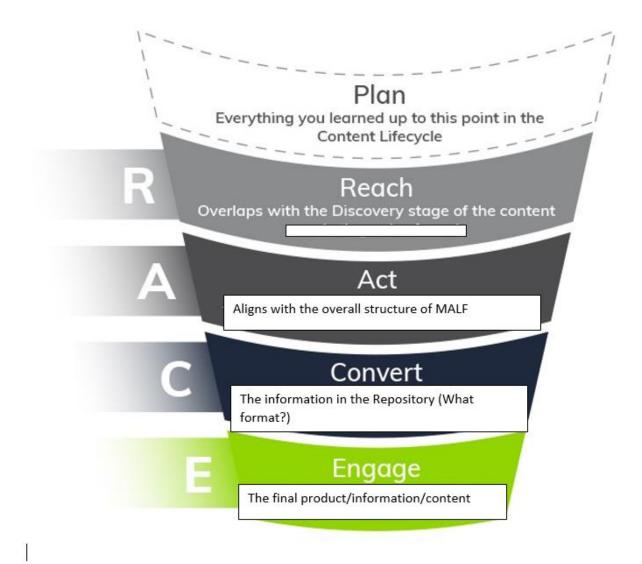
## At the end of this training, IT staff will:

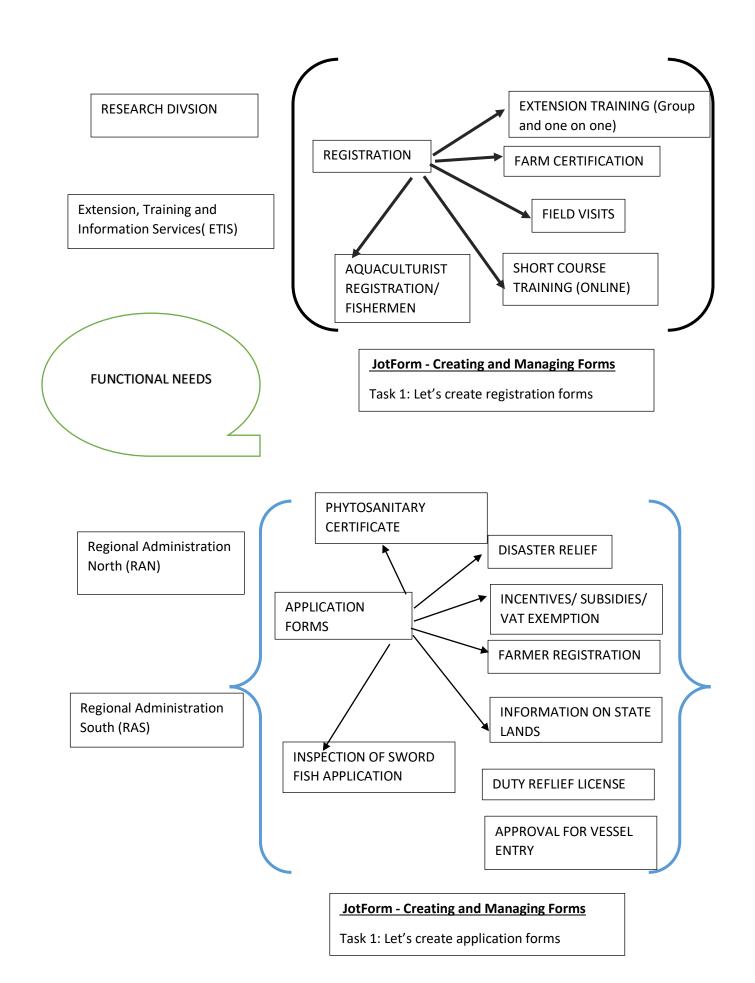
- Learn the capabilities of the programme.
- Know how to manipulate it to MALF requirements.
- Be able to format and upload data into the programme.
- Know how to analyse the data generated from the programme.

#### **NEEDS ANALYSIS**

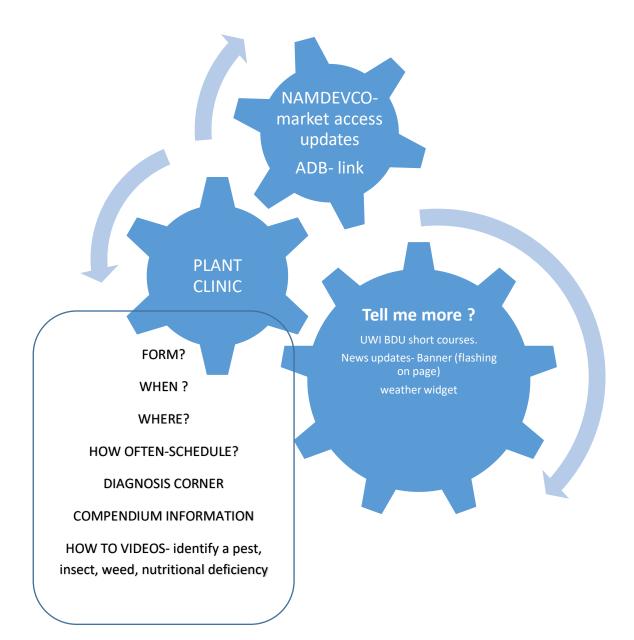


Analysing data required for the repository





# SOCIAL NEEDS



## **SOCIAL NEEDS**

Animal Production and Health Division

Extension, Training and Information Services( ETIS) DEVELOP CONTENT IN LIVESTOCK

FACT SHEETS:

YOUTUBE VIDEO: emerging technologies in livestock science and research

Horticulture Services Division

Extension, Training and Information Services( ETIS)

DEVELOP CONTENT IN CROP PROTECTION

FACT SHEETS:

YOUTUBE VIDEO:

HOW TO BASIC DIAGRAMS

**Fisheries Division** 

Extension, Training and Information Services( ETIS) DEVELOP CONTENT IN FISHERIES

FACT SHEETS:

YOUTUBE VIDEO:

HOW TO BASIC DIAGRAMS

STEPS FOR GENERAL GUIDELINES