# **AUDIO SCRIPT**

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Machina	Franslated	by Google

### **Introduction and Greeting**

Hello to all of you who are passionate about agriculture and garden lovers.

I am Kaleb

I have a very important topic to share with you, that of promoting traditional soil fertilization techniques.

### CONTEXT

As you know, almost all communities have abandoned their way of producing to rely on modern agriculture based on the use of chemical fertilizers, of course the results are good but the consequences that follow are numerous: poor soils, environmental pollution, irregular rainfall, health problems...

Let us also note that the use of chemical fertilizers in our fields make our soils increasingly sandy, which promotes erosion in the rainy season and rapid evaporation in the dry season.

#### **EXPLANATION OF THE SOLUTION**

Faced with these different problems that we are experiencing, are we going to continue to do the same things? things or rather think of other solutions?

This is when the idea of using our traditional techniques arose by making of course improvements.

One such technique is the application of animal excrement or waste to crops. This method is well known but rarely practiced due to the lack of excrement; the rare farmers who still do it only produce very small portions.

So what can be done to expand the surface area?

However, we have proposed to make the Fulani producers and breeders cooperate.

to enable producers to obtain large quantities of cattle excrement at low prices. Having a sufficient stock of excrement, farmers will be able to use it as they wish, either applying it directly to crops or using it to make manure or compost.

This initiative has already seen the light of day in the canton of Tchitchao not far from the town of Kara.

## **TESTIMONY**

For a woman in this village, manure has always been fertilizer use in their garden, she makes it by combining chicken droppings, soy residue and household waste.

In the case of composting there are several ways, some of them He shared his knowledge with us; you just have to dig a hole in the shade and fill it with grass mixed with the excrement of cattle or any other animal. You wait a few months for everything to rot, after which your compost is ready to be used.

## Call to action

In fact, these are simple practices that we can reproduce.

everywhere. I advise you to do it at home to not only improve the quality of your soil but also to produce healthy food without polluting your environment.

This is for our well-being and that of our future generations.

THANK YOU