## **AGROFORESTRY:**CULTIVATING SUSTAINABILITY AND PROSPERITY

Agroforestry promotes the simultaneous cultivation of agricultural crops and the management of trees to enhance productivity, conserve natural resources, and improve environmental sustainability.

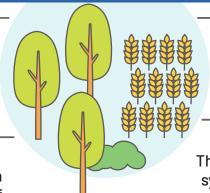
## **BENEFITS OF AGROFORESTRY**

### **Biodiversity Conservation:**

Agroforestry systems promote biodiversity by providing diverse habitats for a variety of plant and animal species.



Agroforestry systems help maintain water quality by reducing the runoff of agrochemicals into water bodies.

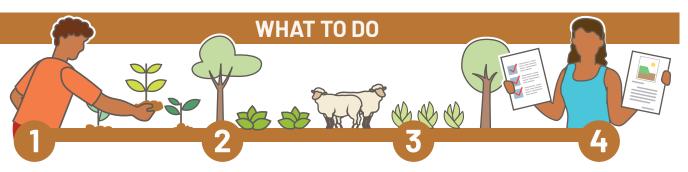


## **Soil Conservation:**

Agroforestry helps prevent soil erosion by reducing water runoff and wind speed.

### **Microclimate Regulation:**

The presence of trees in agroforestry systems creates microclimates that help regulate temperature, humidity, and wind speed.



#### **Suitable Tree Selection:**

Choose tree species that are well-suited to the local climate, soil conditions, and farming objectives.

## Proper Spacing and Arrangement:

Plan the layout of trees, crops, and livestock to optimize their interactions.

#### **Agroforestry Design:**

Select appropriate agroforestry designs based on the specific goals and local conditions.

## Crop Selection and Rotation:

Choose compatible crop species that can thrive in the presence of trees.

# EMBRACE THE POWER OF AGROFORESTRY, UNLEASH HIGHER PRODUCTIVITY, PROTECT VALUABLE RESOURCES, AND CULTIVATE A SUSTAINABLE FARMING FUTURE

Implement agroforestry, combining trees, crops, and livestock, to promote stewardship, biodiversity, and community livelihoods.



## **DON'T WAIT, ACT NOW!**









