



Food and Agriculture  
Organization of the  
United Nations

# SOILCARE PHASE 1

## Gaius Eudoxie

Herramientas técnicas y financieras para valorizar el potencial productivo y ambiental de los suelos en Latinoamérica y el Caribe

Webinar | 4-8-9 de Junio 2021



# Caribbean Small Island Developing States (SIDS) Multicountry Soil Management Initiative for Integrated Landscape Restoration and Sustainable Food Systems: Phase 1 (CSIDS-SOILCARE Phase 1)



Herramientas técnicas y financieras para valorizar el potencial productivo y ambiental de los suelos en Latinoamérica y el Caribe

Webinar | 4-8-9 de Junio 2021





# Sustainable Soil Management

# UNCCD (PISLM) + FAO (GSP)



Partnership Initiative on  
Sustainable Land Management



Food and Agriculture  
Organization of the  
United Nations



Herramientas técnicas y financieras para valorizar el potencial productivo y ambiental de los suelos en Latinoamérica y el Caribe

Webinar | 4-8-9 de Junio 2021



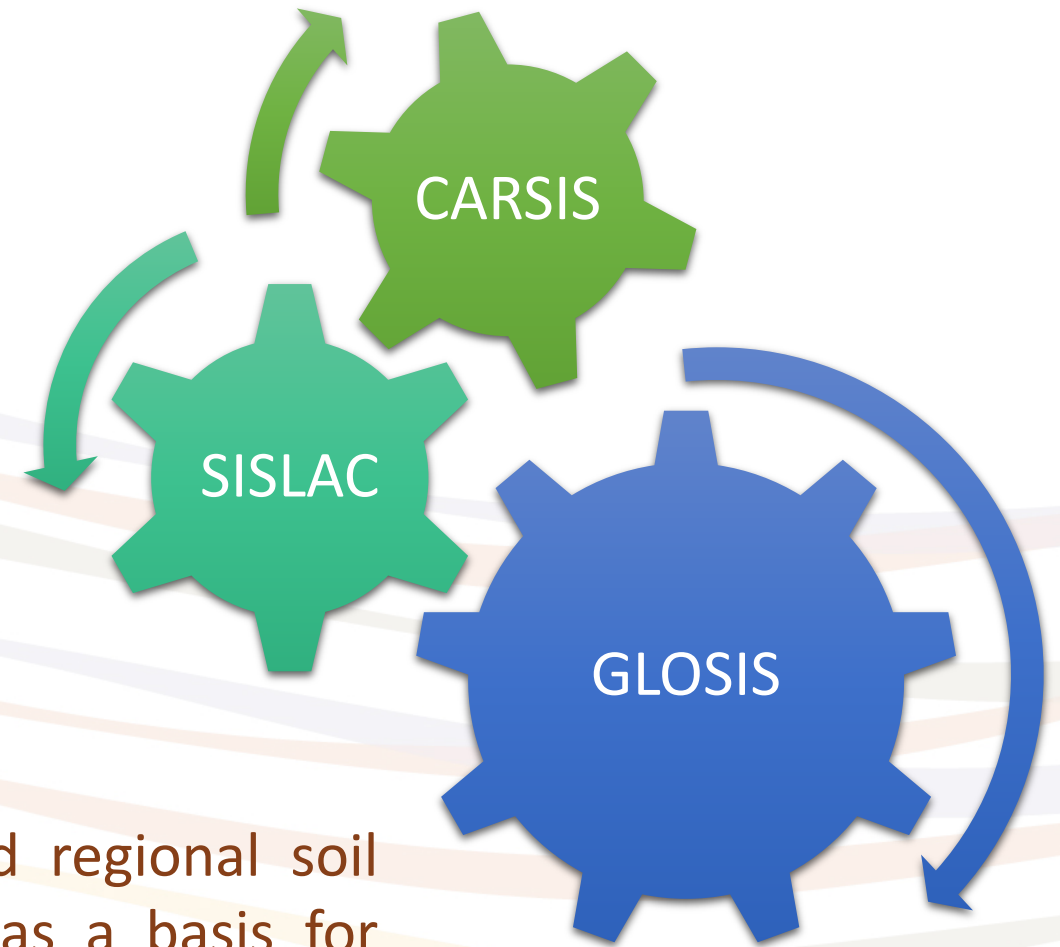


# Objective

**To Strengthen Caribbean SIDS with the necessary tools for adopting policies, measures and reforming legal and institutional frameworks to achieve Land Degradation Neutrality LDN and Climate Resilience**



# Component 1



Establish, update and strengthen national and regional soil information systems and technical capacities as a basis for Evidence-based Decision Making for Sustainable Soil Management (SSM) and Sustainable Land Management (SLM)

**Herramientas técnicas y financieras para valorizar el potencial productivo y ambiental de los suelos en Latinoamérica y el Caribe**

Webinar | 4-8-9 de Junio 2021



## Component 2

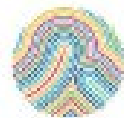
# ECOSYSTEM RESTORATION IS KEY TO A GREEN RECOVERY.

Addressing Land Degradation through the Rehabilitation and Restoration of Degraded land/soils and the Promotion of Integrated Landscape Management for providing Livelihood Alternatives for Communities.

Join #GenerationRestoration



**REIMAGINE  
RECREATE  
RESTORE**  
#GenerationRestoration



**WORLD  
ENVIRONMENT  
DAY**

**UN**  
environment  
programme

**50**  
1972-2022



**PAKISTAN  
2021**



**World Health  
Organization**

# Climate-Smart Agriculture



Helps farmers build resilience to adapt to climate change



Sustainably increases agricultural production and incomes



Reduces greenhouse gases, where possible

To achieve all this, Climate-Smart Agriculture advocates for the use of farmers' local knowledge to ensure easy adoption.



Food and Agriculture  
Organization of the  
United Nations

Working for  #ZeroHunger

## Component 3

Soil productivity restored through climate smart agriculture and the establishment of model farms on selected agri-landscapes

Herramientas técnicas y financieras para valorizar el potencial productivo y ambiental de los suelos en Latinoamérica y el Caribe

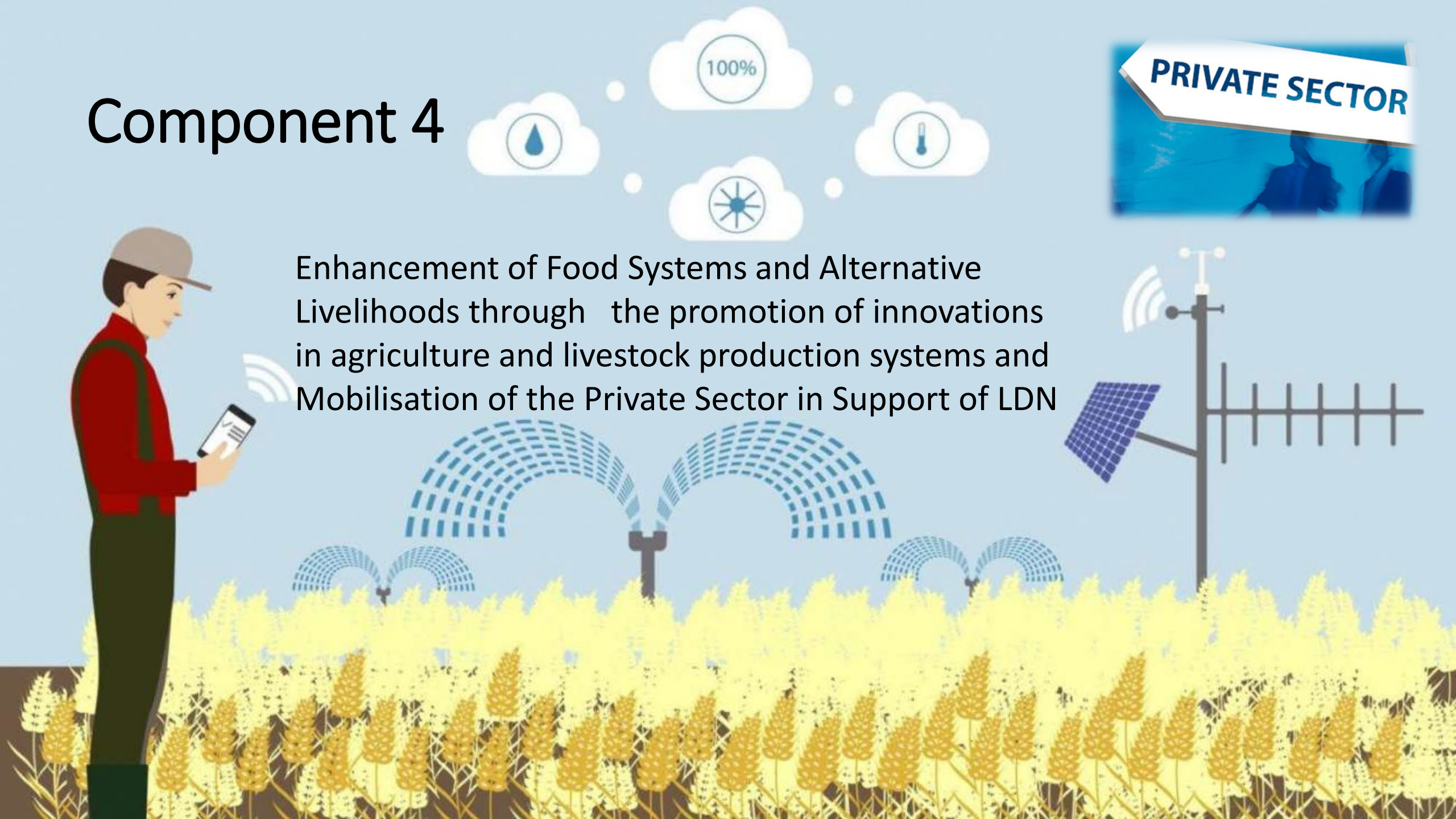
Webinar | 4-8-9 de Junio 2021



# Component 4

Enhancement of Food Systems and Alternative Livelihoods through the promotion of innovations in agriculture and livestock production systems and Mobilisation of the Private Sector in Support of LDN

**PRIVATE SECTOR**



# Component 5

Mainstreaming SLM and Sustainable Soil Management (SSM), Strengthening Knowledge Management, Enhanced Training and Capacity Development, the Building of Financial Capability to Implement SLM, the Regional LDN Strategy and Monitoring and Evaluation.



**ME!**  
LET'S MAKE IT SIMPLE

Herramientas técnicas y financieras para valorizar el potencial productivo y ambiental de los suelos en Latinoamérica y el Caribe

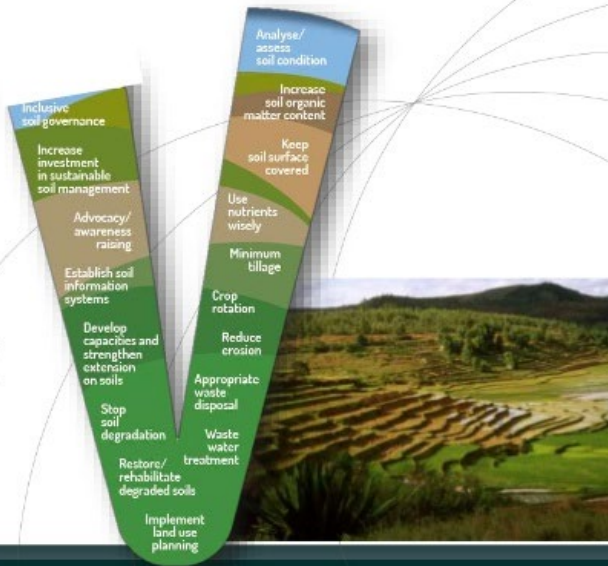
Webinar | 4-8-9 de Junio 2021



# Outcomes

## Sustainable Soil Management

*"Soil management is sustainable if the supporting, provisioning, regulating, and cultural services provided by soil are maintained or enhanced without significantly impairing the soil functions that enable those services of biodiversity."*



Caribbean countries generate and use soil data/information to make informed decisions on climate change, land degradation and food production

Land and Soil Degraded Areas in Haiti, Guyana, St. Lucia; Grenada and Barbados are rehabilitated, ecosystem services restored and sustainable livelihoods built.

Soil productivity restored through Climate Smart Agriculture, Model Farms established on selected landscapes in Guyana, St. Lucia, Haiti and Grenada

Approximately 20,000 ha Adapted Land Use/ Food Production Systems and Alternative Livelihood Options implemented with innovative technologies and private sector support Belize, St. Lucia, Carriacou-Grenada, Jamaica and Barbados

Herramientas técnicas y financieras para valorizar el potencial productivo y ambiental de los suelos en Latinoamérica y el Caribe

Webinar | 4-8-9 de Junio 2021



# Outcomes

**TARGET** **15.3**



**END DESERTIFICATION  
AND RESTORE  
DEGRADED LAND**

1. Regional capacity development and training programme established
2. SLM/LDN Knowledge Hub, Communication Mechanism established
3. Climate Resilient SLM and Regional LDN Strategy Mainstreamed/Integrated into Caribbean Community Regional Policy Frameworks, Decision Making Processes and into National
4. Promotion of Investment and financing in SLM and SSM with Private and Public Sector
5. An effective Monitoring and Evaluation process for the Project established



Herramientas técnicas y financieras para valorizar el potencial productivo y ambiental de los suelos en Latinoamérica y el Caribe

Webinar | 4-8-9 de Junio 2021

