



Consultative Meeting on the Environmental Dimension of the Sustainable Development Agenda: “Solutions and Action for SDGs implementation amid the triple planetary crisis

2 March 2023 PIEROT

## Solutions to achieve sustainability in a fragile context- Sudan experiment

By: Lobna Abdelrahim Khojaly  
Ministry of agriculture and forest  
General department of natural resources  
desk of Un decade for ecosystem restoration

2023

- ❖ **location:** in the north-eastern part of Africa between latitude 8 and 8 45 north and longitudes 21 49 and 38 34 east , extends along the maritime border on the red sea coast and bounded by 9 countries
- ❖ **Ecological zone :** from north to south namely desert, semi desert , low - rainfall savanna , high-rain fall savanna and a mountain vegetation .
- ❖ **Area :** 1.88 Million kilometer
- ❖ **Water supply :** different sources 29.7 - 31.7 billion cubic meter
- ❖ **Populations:** 42.8 million
- ❖ **Land use :** mainly natural resources based livelihood ( 70% of population depends on agriculture sector: forest , pasture, lives stock, fishers production..ec)
- ❖ **Poverty rate:** increased from 47% in 2019 to over 50% in 2021

\* **Over View**

# \* Good practices in Sudan



Sudan was committed of many international conventions, protocols initiatives ( **UN decade for ecosystem restoration - GGWI** ) in the fields of climate change, conservation of biodiversity, Drought and desertification, and it has published many reports and national plans that advance development, preserve natural resources and improve the livelihood of community, Many development partners ( **IFAD, UNDP, IFAD, UNE.WP, ADP,SAP** ) work with Sudan in the areas of raising awareness in environmental issues , drought, resilience, natural resource management ,biodiversity conservation and sustainability, and they had successful experiences of sustainability :

# \* Sustainability under vulnerable context

تشبيد و تأهيل أسواق أولية وثانوية للثروة الحيوانية



## Crop Sharing Arrangements

Under Irrigation



Under rain fed



BIRDP improved in a sustainable manner the livelihoods and resilience to drought of the poor rural households living in Butana area through:

- Establishment of the state legislation** supporting the regulated access to the resources of the Butana.
- Establishment of CBOs** responsible for the management of the range and water resources.
- Promotion of rural finance through SDGs** where repayment rate maintained above 95%, thus securing funds for continued on lending to the members, in addition to ABSUMI continued support to the local communities investment requirements.
- The capacity of the locality** is strengthened in the area of planning and budgeting for the development of the livestock sector and the enforcement of the rules of a regulated access to the Butana range and water facilities