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DREAM II - Pre-Conference- 2

Cooperation for pastoralist and agro-pastoralist communities in lowland areas

12 November 2020

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Conten

1. Back Ground of the Region
2. Main Challenges of the Region
3. Regional Sectoral Level Potentials and Opportunities of the Region
4. GIZ-SDR Regional Strategic Interventions
5. Current achievements
6. The Way Forward
7. Main Challenges

1, Back Ground of the Region

Afar national regional state is located on the north eastern part of Ethiopia, the livelihood of the people is based on pastoral and agro-pastoral way of life, and total population of the region 1,812000 (2017). administration zone: 5 zone and 34 woredas. Total area of the region it covers 104,000 Square Miles, eight livelihood zones.

The region is the main export and import corridor of the country,

2, The Main Challenge of Afar Region

- ▶ High natural resource Degradation
- ▶ Low level of capacity and Capability on Water resource management
- ▶ The Pastoral and Agro-pastoral Societies involvement on modern Agricultural Development is low
- ▶ Climate change Impact
- ▶ Weak coordination and Integration between Developmental Partners
- ▶ Recurrent Flood and desert locust Impact
- ▶ Weak Pastoral oriented Development Organizational structure at all levels
- ▶ Still now not Using Alternative Energy Sources
- ▶ E.t.c



Gulley Erosion is one of the great problems for rangeland degradation



Status ON Water Spreading Wier at Chifra & Awra



17/15/2020



3, Regional Sectoral Level Potentials

- ❑ Livestock population (Cattle, small ruminants, camel and draft animals and including fish & aquatic animals)
- ❑ vast rangelands
- ❑ Forest and wild life including endemic animal and bird species
- ❑ Firtail agricultural land
- ❑ water resources: Perennial rivers, ground water, like water, spring water, erratic rain fall
- ❑ Alternative Energy Potentials:- Solar, Wind and Geothermal
- ❑ Organizational Structures: Region, Zone and Woreda

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Continue

- ❑ Alternative Energy Potentials:- Solar, Wind and Geothermal
- ❑ Organizational Structures: Region, Zone and Woreda
- ❑ Federal Government Organization in the Region (Worer Research Institute, Middel Awash rever Basin, Gewane ATVIT College, Semera University)

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Core Developmental Partners

- ▶ LLRP
- ▶ PSNP
- ▶ DRDIP
- ▶ RPLRD
- ▶ DRSPD

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4. GIZ-SDR Regional Strategic Interventions

Core Components

- ▶ 1. Participatory Planning
- ▶ 2. Physical and Biological Land Rehabilitation
- ▶ 3. Rangeland Management
- ▶ 4. Livelihood development
- ▶ 5. Water utilization and disaster risk management
- ▶ 6. Competence development

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5. Current Achievements

GIZ-SDR Project Intervention Woredas

No.	Awsa-resu	No.	Fenti-resu	No	Gubi-resu
1	Kori	8	Yallo	13	Gewane
2	Mille	9	Teru		
3	Aysaita	10	Gullina		
4	Chifra	11	Ewa		
5	Dubti	12	Awura		
6	Afambo				
7	Elidar				

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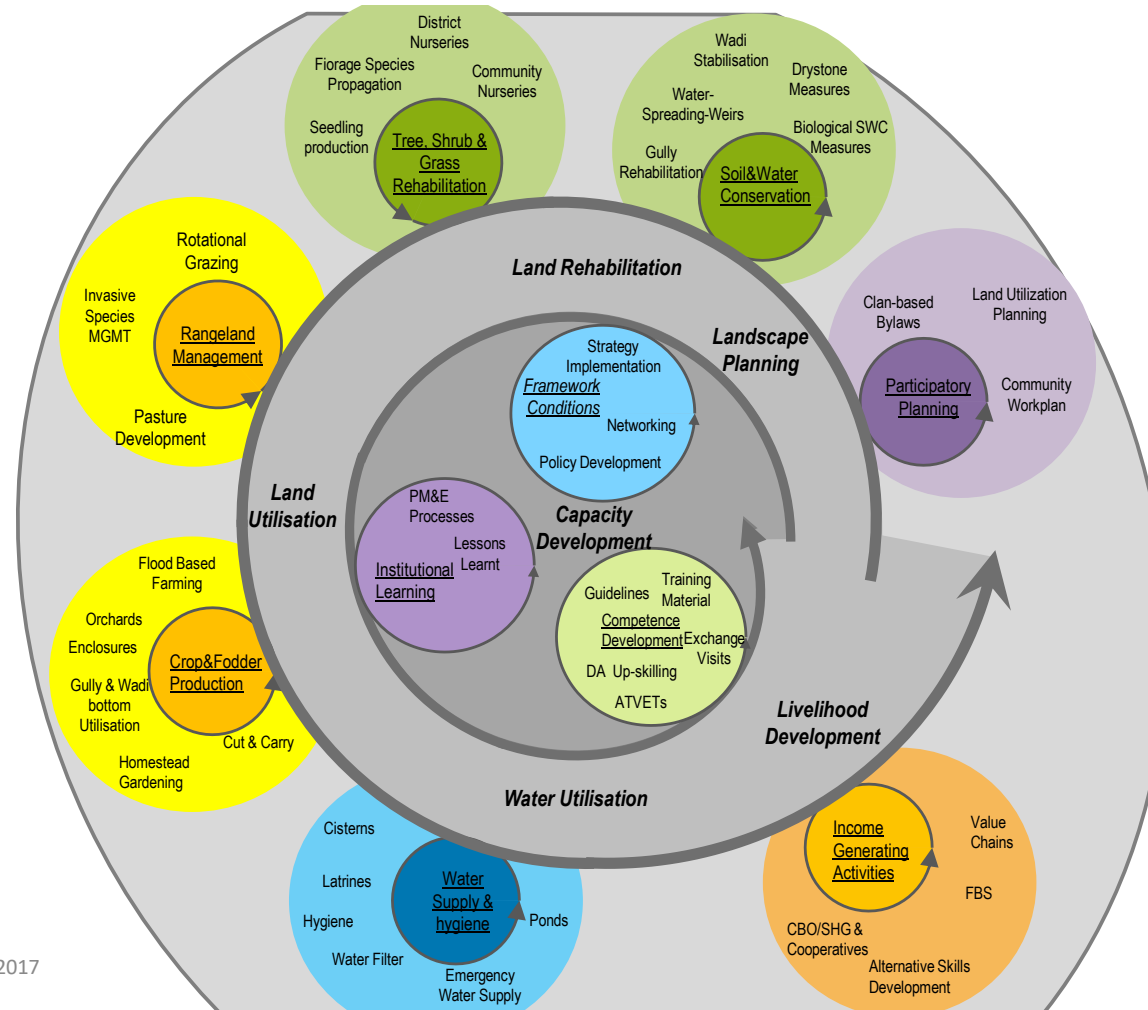
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Intervention Areas

SDR-ASAL Integrated Conceptual Loop SNAPSHOT

23.10.2017



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4.1. Participatory Planning

Community Based Participatory Planning

- ▶ Land Use Land Cover Mapping
- ▶ Problem Identification
- ▶ Area Based Planning
- ▶ Bylaw Development

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4.2, Physical and Biological Land Rehabilitation

Physical Measures

Rehabilitation of Degraded Land

- ▶ Water Spreading Weir
- ▶ Dry Stone Measure

Biological Measures

- ▶ Area Enclosure
- ▶ Forage development
- ▶ Nursery Operation and Management
- **Multi purpose Fruit Tree Seedlings Production**

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2. RESEARCH CONFERENCE 2 – Cooperation for pastoral agro-pastoral communities in lowland areas

cooperation
DEUTSCHE ZUSAMMENARBEIT

MOCK MOJING
MINISTRY OF AGRICULTURE

LEIT

Joint Agency for Research and Cooperation (JRC)



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4.3 Rangeland Management

- ▶ Area Enclosure
- ▶ Forage Development
- ▶ Invasive Species Management

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4.4 Livelihood development

- ▶ **Income Generating Activities**
- ▶ **Flood-based Farming**
- ▶ **CBO and Cooperative Development**
- ▶ **Homestead Gardening**
- ▶

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4.5 Water utilization and Disaster Risk management

Water Supply and Hygiene

- ▶ Cistern Development
- ▶ Borehole rehabilitation
- ▶ Water filter
- ▶ Emergency Water supply (Water Trucking)
- ▶ Latrine Construction

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The Way Forward for Future Successes

1. Scaling Up of GIZ-SDR Good Experience to Other Project Woredas Kebeles
2. The Project Good Experience knowledge transfer to Other non Project woredas of the region
3. The Needs to have influential partners, it is when have focused on the
 - Improvement of partners strong engagement , in-order to promote and replicate the technologies
 - Participatory approach of planning and implementation process that needs to be continue
3. Adaptive Training that should be provided of woredas professionals
4. Community Based Management for Immerging un wanted Species
5. Alignment of PSNP with other similar Soil & water Conservation Intervention Endeavors

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Challenges

- ▶ New Technology
- ▶ Commitment
- ▶ Lack awareness
- ▶ Extreme Climate
- ▶ High Degradation of Natural Resources

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