

### 13<sup>TH</sup> IDDRSI PLATFORM STEERING COMMITTEE MEETING



PEACE, PROSPERITY AND REGIONAL INTEGRATION



# ETHIOPIA IDDRSI PROGRESS REPORT

DEVELOPIS



KFW

THE WORLD BANK

BRD + IDA | WORLD BANK GROUP



CANDEDENES



AGENZIA ITALIANA PER LA COOPERAZIONE ALLO SVILUPPO



Naivasha, Kenya 30th November-1<sup>st</sup> December, 2021

# Introduction

- Pastoral and agro pastoral areas represents about 60 % of the Ethiopia's livelihoods
- Pastoralists and agro-pastoralists of Ethiopia, heavily dependent on livestock rearing
- Cover the entire area of Afar and Somali, and part of Oromia and SNNP, and few parts of Gambella and Benshagul-Gumuz Regions.
- Account for 12% of the total population of the country, or more than 12-15 million people, or 2-3 million households
- Endowed with 22% of the country's cattle population, 40.7% of sheep, 60% of goats and almost 100% of the camel population.

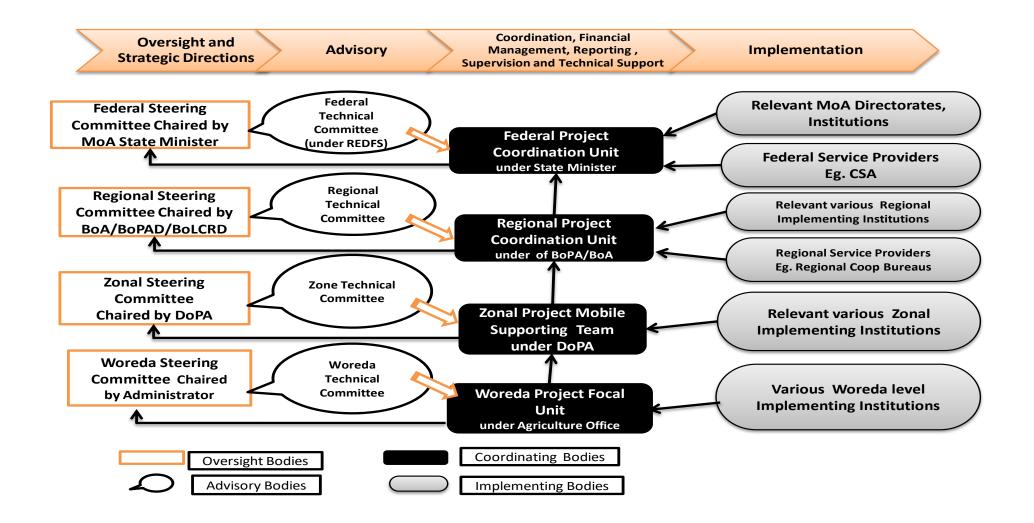


# **Introduction contd.**

- Overall goal of DRIs:
  - <u>To contribute for</u> poverty reduction, food security and accelerated sustainable economic growth;
- The medium and long term objective:
  - To <u>improve livelihood resilience</u> of the pastoral / agro-pastroal communities,
- The peculiar feature of DRI is, its <u>integrated intervention</u> in each project area.
  - Water Development,
  - Rangeland Management,
  - Livestock Infrastructure Development and
  - Diversification of Livelihood activities are among the Major Activities of the Initiative, which collectively done in each project village to solve the basic problems of pastoral and agro pastoral community in the area.



## **Implementation Arrangements**



### **Priority Intervention Areas**



**Natural Resources Management** 



### Market Access and Trade



Livelihoods and Basic Services Support



### Disaster Risk Management



**Research and Knowledge Management** 



# **Profile of all DRI projects in Ethiopia**

No.	Project Title	Financed By	Project start date	Project end date	Project Cost '00USD	Target areas
1	DRSLP 1	AfDB	October 2013	June 2022	USD 46.5	15 Woredas (6 in Afar region and 9
		Soft loan			Million	in Somali region)
2	DRSLP 2	AfDB	January 2015	December	USD 43.5	15 Woredas (8 in Oromia region and
		Soft loan		2022	Million	7 in SNNP region)
3	RF/ SDR	KfW	January 2015	June 2023	13.5 Mil. Euro	4 Woredas ( 3 Afar region and 1 in
		grant				Somali )
4	DR Support	Switzerland	On progress		12 Mil. Swiz	4 Woredas (Somali Region)
		grant			frank	
5	RPLRP	World Bank	January 2015	December	USD 75 million	21 Woredas (6 woredas in Oromia
		Soft loan		2021		region, 6 woredas in Somali region,
						4 Woredas in SNNP region and 5
						Woredas in Afar region)
6	DRSLP/IDC	IDC	January 2015	December	12 Mil. EURO	4 Woredas (in Afar region)
		Soft loan		2021		
7	LLRP	World Bank	November	October	USD 451	100 Woredas (18 woredas in Oromia
			2019	2025	million	region, 36 woredas in Somali region,
						9 Woredas in SNNP region , 20
						Woredas in Afar region, Benishangul
						9 Weredas and Gambela 8 Weredas)



#### **N.B. DRI – Drought Resilience Initiatives**

### **DRI Woredas under PCU Management/Coordination**

Pastoral and Agropastoral Woredas in Ethiopia	Desiene	No of Targeted p Woredas b			Total
Legend Region_Boundary Pastoral Woredas	Regions	DRSLP, RF/SDR KfW & SDRS GIZ	RPLRP & IDC	LLRP	Intervention Woredas
fläher Tätyr Amhara	Afar	9	9	20	38
Beneshangul Gumun Wang Article	Somali	13	6	36	55
Addor	Oromia	8	6	18	32
Oromiya	SNNPRS	7	4	9	20
	Benishangul			9	9
	Gambela			8	8
1:4,000,000 Ethernational Rescue Committee   0 125 500 Savy 2009   Viris Viris Savetse K cit Shakare	Total	37	25	100	162



# **Ethiopia- DRI Projects Key Updates**







# Key updates on Implementation of

# **DRI ETHIOPIA**



# **Component 1: Natural Resource Management**

#### 1.1 Water Resources Development

- 3 surface water constructed.
- 79 boreholes have been drilled,
- 21 Water distribution system constructed
- 271 new small-scale water schemes constructed, and
- 266 existing water schemes have been rehabilitated.

#### As a result of the above Intervention

- 674,929 of which 45% are female community members and
- 2,174,796 livestock have got access to improved water supply.

Work Description	Uni t	DRSLP	SDR	RPLRP	DRSLP- AICS	LLRP	Total
Rehabilitation	No	101	12	93	-	60	266
Small Scale	No	112	14	33	5	107	271
Drilling of Water wells	No	59	-	13	7	-	79
Water Distribution	No	17	-	-	4	-	21
Small and Micro Dams	No	3	-	-	-	-	3
Total	No	202	26	120_	16	167-	640
Total	No	292	26	139	16	167	040



#### Civil & Electro Mechanical Works for the water wells drilled Photos







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Samsung Quad Camera Shot with my Galaxy A21s



On spot water supply

#### Water Resources Development

Photos





On spot water supply

On spot water supply

Pond development

# **Component 1: Natural Resource Management**

### 1.2. Rangelands Management

Rangeland Management Achieved 37,881 ha, Soil &Water Conservation, 14,601 ha of and 4,765 ha of fodder production is achieved.

#### As a result:-

1,419,357 bales of fodder and forage harvested. 134,337 household heads benefited as a result of improved pasture supplied to 993,339 livestock.

Descriptio n	Unit	DRSLP	SDR	RPLRP	DRSLP -AICS	LLRP	Total
RLM	ha	27,177	131	10,428	145	-	37,881
SWC	ha	14,294	262		45	-	14,601
Fodder	•	0.000		4 570		505	
Dev.	ha	2,690	-	1,570		505	4,765
Bales	••			500 000		~~~~	
produced	No	880,000	-	500,000		39,357	1,419,357
Hay tore							
_con.							







Fodder development

### **Component 2. Livestock Infrastructures Civil Works**

- To provide access in extension service, marketing and livestock health
- Construction & furnishing
  - 25 pastoral training centres constructed & furnished,
  - 27 animal health posts constructed & furnished,
  - 3 permanent veterinary clinics constructed & furnished
  - 80 existing animal health facilities furnished
- 4 mobile veterinary clinics are established.
- Necessary training and starter kit was provided for 1,238 CAHWs.

#### As a result

Improved access to market services for 521,936 household heads (26% female HH) including from adjacent kebeles achieved.

Access to improved animal health services has been created for 52,103 households (40% are female HH) and 154,405 livestock has been treated through newly constructed & furnished animal health posts & PVCs.

The supplied veterinary equipment has capacitated veterinary clinics and veterinary posts. Accordingly, 10.3 million different species of livestock have been vaccinated or treated hence, 294,972 households (of which 41% female) have been benefited

Description of					DRSLP-		
Activities	Unit	DRSLP	RF/SDR	RPLRP	IDC	LLRP	Total
New constructed & furnished Livestock Infrastructures							
LMC	No.	25	-	23	1	-	49
РТС	No.	21	4	-	-	-	25
АНР	No.	24	3	-	-	-	27
PVC	No.	3	-	-	-	-	3
Feeder road	Km	135	-	-	-	-	135
Rehabilitation & Furnished							
LMC	No	4	1	-	1	-	6
Vet Lab	No	2	-	-		-	2
Breeding Center	No	2					2
PVC	No	15 (furnished)	-	-	1	-	16
АНР	No	37(furnished)	-	-	10	-	47
<b>Regional Vet Lab</b>	No	2 (furnished)	-	-		-	2
National LS Facilities	No	5 (furnished)	-				5
Mobile Veterinary clinics	No	4	-	-		-	4

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#### **Component 2. Livestock Infrastructures Civil Works**

- 49 New Livestock Market Centers construction and 6 existing LMC rehabilitation and furnishing is done and put functional.
- Livestock market information system (LMIS) which embraces 47 selected market centers in 7 regions and 2 city administrations were established and made operational





### **Component 2. Livestock Infrastructures Civil Works**

• Construction of 135.1 km (100% of the plan) feeder road was completed and functional,

As a result

• through construction of feeder road 95,064 (46% are female) pastoral community gets access to market.





#### Livestock infrastructures developed











### **Component 3 - Support to Livelihoods Diversification**

- 738 cooperatives with 34,770 members and 781 Common Interest Groups (CIG) with over 53% female were established with 111million birr support from the initiative.
- As result :
  - More than 10.3 million livestock were vaccinated against different diseases which benefited 294,972 HHs.
  - More than 16 million birr profit earned and estimated amount 21.5 additional asset built.





#### **Component 3: Livelihood Support**

Description of					DRSLP-		
Activities	Unit	DRSLP	SDR	RPLRP	AICS	LLRP	Total
CAHW's trained with start							
up kit provision	No	594		182		504	1280
cooperative established							
and supported							
Cooperatives							
established	No	306	14	130	8	325	738
<b>Cooperative members</b>	No	5755	539	3239	-	25,237	34,770
CIG established	No			178		603	781
CIG Members	No			4189		7236	11,425
In-kind credit provided	Mill birr	52.12	-	-	-	-	52.12
Grant provided	Mill birr		1.4	36.53		22.35	58.88
Profit earned	Mill birr	15.67	-	-	-	-	15.67
Loan Repaid	Mill birr	14.71	-	-	-	-	14.71







#### **Livelihood Support**



### **Component 4- Disaster Risk Management**

- 53 Risk profiling were conducted in 43 Woredas
- Trainings provided for 217 persons on Livestock Emergency Guideline Standard (LEGS) and 89 experts on DRM
- Strengthening of the early warning system in 50 woredas (Establishments of Automated Woreda Net in 50 woredas) in collaboration with the national disaster risk management commission (NDRMC) is implemented.



#### **Component 3: Financial Status**

Description of Activities	Unit	DRSLP	RF/SDR	RPLRP	DRSLP- IDC	LLRP
Project Life budget	Mill. USD	89.03	16.00 Euro	75	3.58	451
To date utilization	Mill. USD	69.40	<b>4.8 Euro</b>	68.71	2.97	73.04
Percentage of Utilization	%	78	30	91.61	82.96	16.19



# Major problems & Key Lessons Learnt



### **Major Problems / Challenges Encountered**

- *Weak institutional set up* and human capacity at grassroots level that slows in time delivery of results.
- *Inadequate coordination and synergy* of stakeholders that affects delivery of integrated results.
- Capacity limitations at all levels,
- Limited understanding to the nature of regional projects
- *Deseret locust infestation* in the project intervention areas.
- *Flood incidences* resulted in devastating fodder banks, nurseries, market centers, irrigation canals etc) in **SNNP** and **Afar** regions.
- *Corona virus pandemic* which affect the human and property movement from area to area.



### **Lessons Learnt**

#### **Program Priority Area (PIA) 1.Natural Resource Management** (NRM):

□*Water development is still the fundamental point* to change the livelihood of pastoral community.

□ *Implementation of Integrated rangeland Management and Rehabilitation* can support provision of adequate animal feed from the same area they used to graze before.

**Fodder bank management which introduced as new technology** has boosted the preparedness capacity of the community at large to mitigate the natural disaster.

Hay making helped in creation of asset building opportunities and income at house hold level as alternative livelihood activity (by selling hay).



## Lessons Learnt contd.

#### **Program Priority Area (PIA) 2. Market, Trade and Financial** service (MAT):

- **LMCs** become functional that created social inter-actions among different ethnic groups (eg. Miyo LMC in Oromia region), which in turn attributed to reduction of conflict incidences.
- □*It created job opportunities* for service providers in particular for women and youth groups (petty trade, transportation service using motorbikes.
- □It has become *means of revenue generating* for the town municipalities.
- □It also created an opportunity for *improvement of formal cross border trade* that can be served as an entry point for any development interventions.



## Lessons Learnt contd.

### **Program Priority Area (PIA) 3. Livelihoods Support (LS):**

**Establishment of cooperatives, IGA groups and CAHWs** helped the introduction of different crop technologies/inputs and service delivery (animal health/vaccination), that brought additional income source and job opportunities to pastoral areas.

□*Fattening and marketing through market linkages of small ruminants(Shoats)* helped as diversified income source for pastoralists, in particular for women (eg. Cooperatives in Somali Region).

□ Forage seed production and practice adoption technology were generated income and enhanced asset building for the HHs that resulted in social prestige's to the members, which has influence on the sustainability of initiatives



# **Recommendation and Way Forward**



## **Recommendation and Way Forward**

- Upscale and expand good practices mentioned under each PIAs (water, forage, market, livelihoods support...)
- Focus on cross border interventions (disease control, trade, tourism, conflict resolutions, capacity building...)
- Enhanced joint cross border interaction and cooperation (Vaccination, disease control, conflict prevention and resolution through established local peace committee)
- Build capacity on DRM in particularly on emergency preparedness and response at all levels in particular at woreda level.



# Update on Implementation of Last PSC Recommendations



#### Updates on 12<sup>th</sup> IDDRSI SC Recommendations

Recommendations	Key areas of focus
11.1. The IDDRSI Platform Members are called upon to	
focus on the principle of taking water to the people,	
including development of water supply and irrigation	
infrastructures as essential components in the design	
and implementation of integrated community-based	
resilience-enhancing interventions for sustainable	
livelihoods and food security	
11.2. The IGAD Secretariat is urged to lead efforts to	
mobilize support to operationalize and sustain the	
IGAD Cross-border Development Facilitation Unit at	
Moroto; as well as establish similar units in other	
cross-border areas to consolidate its bolster and	
consolidate its role and mandate in resilience	
building and cross-border development	



### **Updates on 12th IDDRSI SC Recommendations**

	Recommendations	S
11.3. The	IGAD Secretariat is	requested to
		nce-enhancing
	ents in the region th	
	mber States and	
	for sharing with	the IDDRSI
Platform	•	
11 / Tho-IC	AD Socratariat and N	Jombor
	GAD Secretariat and N	
	re urged to mobilize k es to fill funding gaps	
	ng projects in the IGA	
ennanch	ig projects in the IGA	Diegion



## **Updates on 12th IDDRSI SC Recommendations**

Recommendations	Key areas of focus
11.5. The IGAD Secretariat is encouraged to operationalize and mobilize resources for the IGAD Disaster Response Fund (IDRF) as endorsed by the decision of the IGAD heads of States during the 38th extra ordinary summit on 21st December 2020; and coordinate with Member States to develop and implement disaster risk financing strategies to ensure timely and effective response and recovery	
11.6 The IGAD Secretariat is called upon to establish the IGAD Disaster Operations Centre that will house a situation room for a regional multihazard early warning system and coordinate disaster response for the IGAD region as per the decision of the heads of state.	

### **Updates on 12th IDDRSI SC Recommendations**

Recommendations	Key areas of focus
11.7. The IGAD Secretariat, Member States and	
Development Partners are called upon to develop	
an IGAD Regional Strategic Food Reserve to improve	
management of food crises, alongside IGAD	
Member States governments.	
11.8. The IGAD Secretariat is urged to establish an	
interregional coordination platform for desert	
locusts and other transboundary pests (and vectors	
of disease)	
11.9. The IDDRSI Platform members are urged to	
recognize and support the role of national	
institutions and expertise in the planning and	
implementation of IDDRSI	



