Activity Appraisal Document ODA € 250.000 up to € 1.000.000

I REQUESTED DECISION CONCERNS

Application number	4000003211
Short name application	DryDev BTS
Long name application	Drylands Development Program Bridge to Scale
Description application	The program is a farmer-led initiative that aims to contribute towards a vision where smallholder farmers in the dryland areas of Ethiopia transition from subsistence farming and emergency aid to sustainable rural development.
Budget holder	ADD
Number business partner	30013061
Implementing organisa- tion(s)	World Vision Netherlands
Legal relationship	Grant
Commitment in foreign cur- rency (if applicable)	-
Corporate rate	-
Commitment in euros	870.588,00
Funds centre	1702U01010002
Activity start date	15 September 2019
Activity end date	31 December 2021
Contract start date	01 November 2019
Contract end date	31 December 2020
Aid modality	Other aid
Donor role	Single donor
Technical assistance	10 <ta<25 10%="" 25%="" activity="" and="" between="" budget<="" of="" th="" the=""></ta<25>
Beneficiary's country/region	Ethiopia
Countries within the region	-

(if applicable)					
Location within the country (be as specific as possible)	Territory	Name of location(s)	Amhara, Tigray & Oromia		
CRS Code	Sector 310 Agriculture Forestry and Fish, subsector, 31120 Agricultural Development				
Policy marker weight is <u>'principal'</u> (no minimum or maximum amount)	Institutional development and capacity development, Food Se- curity				
Policy marker weight is 'sig- nificant' (no minimum or maximum amount)	Gender equity, climat	e adaptation			
Special pledges made by the Minister or State Secretary / and/ or special marks re- garding sensitive infor- mation	None				

II. APPRAISAL OF THE ACTIVITY

2.1 Contribution made by the activity to BZ policy objectives (policy relevance)

2.1.1 Description policy relevance

The Drylands Development Programme (DryDev), funded through DGIS (2013-2019), is a farmerled initiative that aimed to contribute towards a vision where smallholder farmers in dryland areas transition from subsistence farming and emergency aid to sustainable rural development. External review conducted by Training & Consultancy Ede in 2018 found that DryDev Ethiopia achieved in rehabilitating degraded land, increase of crop and livestock productivity, improved household income, the access to inputs, markets and credit and overall livelihood improvement. As other donors (Global Affairs Canada and the Government of Finland) has shown serious interest in upscaling the best practices and lessons learned from DryDev, EKN proposed to finance the bridging phase to enable DryDev to transition in a model suitable for upscaling. The upscaling model will consist of an integrated approach touching upon the food-water-climate nexus and will be further developed by maintaining current interventions in three areas and commencing implementation in 3 new different areas, thereby also increasing the value for money, as equipment has been purchased under DryDev I.

Supporting a 13 months bridging phase ties in with the following MACS objectives for Sustainable Food Security, Water and Climate development :

- "Smallholder farmers' output has grown and their income has increased;"
- "Food security and livelihoods of poor households has improved;"
- "Capacities for efficient and equitable water resource management, particularly in the agricultural sector, have been built;"
- "Capacities for environmentally sound development mainstreamed in relevant Dutch interventions;"
- "Climate change mitigation and adaptation mainstreamed in relevant Dutch interventions and the use of renewable energy promoted;"
- " An improved business climate, including skills development and job opportunities, especially for women and youth, deregulation and relevant economic infrastructure."

In addition, as opposed to 2019, the annual plan for 2020 has included a commitment to make climate a central component in Dutch sustainable development interventions in Ethiopia, this aligns with the integrated approach of the DryDev project. The project will pay special attention to establishing a climate smart agricultural commodity production and food system, treating climate as a central component of the DryDev interventions fits in one main pillars of the policy document of Minister Kaag (Investing in Global Prospects, 2018): "The focus of development cooperation is shifting to the unstable regions of the Sahel, the Horn of Africa, the Middle East and North Africa, with a view to tackling the root causes of poverty, migration, terrorism and climate change."

Furthermore, the EKN finds it essential that Dutch interventions align with programmes, projects and policies of the Ethiopian government in order to increase impact and chances of scaling up. DryDev seeks complementarity with Ethiopian priorities by aligning with the Productive Safety Net Program (PSNP), supporting people in livelihoods improvements to ensure they are no longer dependent of the aid provided by PSNP. Furthermore, DryDev builds up on the Ethiopian policies such as the Growth & Transformation Plan (2016-2020) and the Climate Resilient Green Economy Strategy, the Water Resources Management Policy by aiming for sustained improvements in food and water security livelihood viability and resilience, and the empowerment of women, youth and other disadvantaged farmers.

2.1.2 Appraisal

No.	Criteria 2.1 Policy relevance	Indicators (score 0, 1, 2)	Score	EXPLANATION/ REFERENCES

2.1.1	The proposed interven- tion ties in with the op- erational objectives in the Explanatory Memo- randum and the related policy memorandum (policy theory and <u>intervention logic</u>).	The proposed intervention ties in with both the main objective and the secondary objectives.	2	
2.1.2	The proposed interven- tion ties in with the ODA priorities	The proposed intervention ties in with more than one of the result areas of the BH&OS priorities.	2	The project aims to address cli- mate change, food and water insecurity, issues highly prioritized in the policy paper of R.
2.1.3	The proposed interven- tion ties in with the an- nual plan and the result chain of the <u>MIB/MASP</u> .	The intervention is specifically mentioned in the result chain of the MIB/MASP.	2	As mentioned in the policy rele- vance the project matches with 6 objectives stated in the MACS.
2.1.4	The relevance of the proposed intervention to the crosscutting themes of women's rights and gender equality / cli- mate / PSD / coherence and strengthening of civil society organisa- tions	The proposed intervention is relevant to more than one of the crosscutting themes.	2	The project re- flects prioritizing gender equality, climate adapta- tion and mitiga- tion. Also, there is a small ele- ment of PSD in the interven- tions.
Total s	score (maximum ⁸ out of 8	points)	8	

2.2 Problem analysis and lessons learned

2.2.1 Description

Describe:

- \Box what problem the proposed activity addresses;
- the extent to which the activity contributes to solving the problem and (where applicable) briefly state supporting reasons.

The projects aims to target food and water insecurity and climate change in three regions in Ethiopia (Tigray, Amhara & Oromia). The activities target landscape restoration, improving water and soil management, adopting best agricultural practices, access to financial services and the formalisation of land rights. The main objective of the project is to realise sustained improvements in food and water security, livelihood viability and resilience, empowerment of women, youth and other disadvantaged farmers.

The activities are divided into 6 work packages:

- □ Landscape/NRM work package
- □ Water & Soil work package
- □ Production option work package
- □ Value chain work package
- □ Financial services work package
- □ Policy institutional work package

The different packages are working together to improve water availability by soil conservation and climate smart agricultural practices. The project aims to contribute to an improved policy and insti-

tutional environment through providing access to credit and services for microfinance and awareness on land rights.

2.2.2 Appraisal

Appraise the contextual analysis of the project proposal using the appraisal table. If the maximum score is not achieved, explain why and how this is dealt with. If certain criteria do not apply, please indicate this.

Nr.	Criteria 2.2	Indicators (score 0,1,2)	Score	EXPLANATION/ REFERENCES
	Contextanalyse			
2.2.1	The proposal is based on a contextual anal- ysis, from which a logical problem defini- tion and objective are generated.	The proposal is based on a contextual analysis but it does not result in a logical problem definition and objective.	1	The DryDev pro- ject aims to com- mence activities in three new woredas. Besides that these three woredas have similar agricultur- al-ecological and the possibility exist to build up the landscape restoration activi- ties started under DryDev I, I miss further logic rea- soning why these districts are also suitable for the other packages (financial services, land governance etc.). The back- ground chapter of the woredas only provides agro ecology and gen- der information.
2.2.2	The proposal de- scribes how the re- sults of evaluations and/or studies feed into formulation of the proposal.	The proposal refers to results from evaluations and/or studies but does not specify how these contributed to formulation of the proposal.	1	The proposal re- fers to an external review conducted in 2018, that pro- vided DryDev with recommendations. One recommenda- tion has not clear- ly been incorpo-

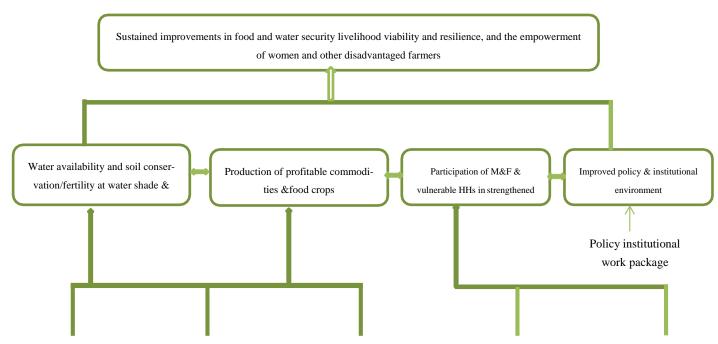
		rated in the pro- posal; how the program links and works together with SLM (sustain- able land man- agement pro- gram). Especially as the project wants to move towards a model that can be scaled up, linking with ETH gov. pro- grammes is essen- tial.
Total score (maximum ⁴ out of 4 punten)	2	

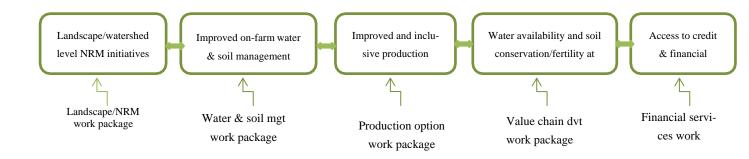
2.3 <u>Objectives (outcomes), results (outputs), activities and resources, based on the</u> <u>SMART principle</u>

2.3.1 Description

The project aims to achieve results on the following performance indicators of FNS and Water framework at outcome level:

- Water efficiency in agriculture increased (Indicator Water 3)
- Create ecological sustainability: Convert farmland (including pastures and fish ponds) to sustainable use (Indicator FNS 3)
- Promote knowledge and innovation for FNS: Knowledge and innovation systems for FNS (Indicator FNS 4)
- Create enabling conditions for FNS: Food- and agribusiness (Indicator FNS 5)
- Create enabling conditions for FNS: Land rights for FNS (Indicator FNS 6)
- Create enabling conditions for FNS: Gender in FNS (Indicator FNS 8)





The linkages between DryDev results framework and the FNS & Water indicators are attached in the <u>annex 1</u>.

2.3.2 Appraisal

Appraise the logical framework using the appraisal table. If the maximum score is not achieved, explain why and how this is dealt with. If certain criteria do not apply, please indicate this.

No.	Criteria 2.3 Outcomes, out- puts, activities and resources, based on the SMART principle	Explanation score (1 point per indicator)	Score	EXPLANATION/ REFERENCES
2.3.1	The objectives at outcome level are clearly formulated,	The outcomes are specifically formulated.	3	The outcomes have been specifically formu- lated and aligned with the FNS and water
	fall within the pro- posal's span of influence and are realistic. The out-	The objectives follow logically from the problem formulated.		framework.
	comes follow logi- cally from the problem formulat- ed.	The objectives fall within the pro- posal's span of influence and are realistic (taking account of its duration and local circumstances).		
		The objectives are acceptable to the target group and other stakeholders.		

		The objectives formulated are realistic bearing in mind the scope of the activities and the capacity of the (local) organisation(s).		The project aims to achieve gender trans- formation & Youth de-
2.3.2	Progress in achiev- ing the outcomes can be determined objectively on the basis of measura- ble performance	Relevant performance indicators have been formulated for each outcome.	2 For the new sites	velopment by organiz- ing gender transfor- mation training for women and develop- ment training for land- less youth.
	indicators.	A baseline measurement and a measurable target (quantitative and/or qualitative) have been formulated for eachperformance indicator.	baseline data will be col- lected	
2.3.3	The outputs formu- lated are concrete and fall within the proposal's span of control. The out- puts follow logical- ly from the out- comes formulated.	There is a clear link between the out- puts and the outcomes, i.e. the out- puts can be expected to contribute to achievement of the outcomes.	2	
		The outputs formulated are realistic bearing in mind the scope of the activities and the capacity of the (local) organisation(s).		
2.3.4	Progress in achiev- ing the outputs can be determined objectively on the basis of measura- ble performance	Relevant performance indicators have been formulated for each output.	2	One of the six perfor- mance indicators is estab- lishing gender transfor- mation and youth devel-
	indicators.	A baseline and a measurable target (quantitative and/or qualitative) have been formulated for each performance indicator.		opment. The result frame- work submitted by World Vision was aligned with our FNS and Water frame- work and contains 2 short outcome indicators and
2.3.5	When the activity			3 output indicators specifi- cally report on the inclu-

	ends, its envisaged		1	sion of women (annex 1)
	outputs will have a lasting effect for the ultimate target group.	The proposal contains a clear vision (with objectives) as to how the activities will be continued when the intervention comes to an end.	The vision is clear, however	
		The proposal contains suitable criteria against which progress in continuing the activities can be measured.	the project proposal is writ- ten with the idea of re- ceiving other	
			donor funding in the future. Also, as they deem	
			busi- ness devel- opment as es- sential to their	
			exit strate- gy, but the incorpo- ration of PSD is	
			minor to my opinion	
2.3.6	At the end of the activity, the envis- aged outputs will have a lasting ef- fect on the local partners.	The proposal contains a clear vision (with objectives) as to how ✓ the quality of the activities and/or the financial independence of the local partner will be enhanced.	2	In the scaling matrix World Vision has ad- dressed the sustainabil- ity prospect of the planned interventions. Such as the activities should be: - Informed by co
				 Informed by content learning Contextually

	The proposal sets out suitable criteria against which progress in regard to institutional sustainability can be measured.		appropriate - Cost-effective and potentially scalable - Inclusive (in- cluding gender) - Climate smart
Total score (maximum score 15 points)		12	

2.4 Cooperation, harmonisation and added value

- 1) In DryDev-I, efforts were made to identify and collaborate with other donor and/or NGO initiatives in Ethiopia that benefited DryDev-I. These include The Productive Safety Net Programmes (PSNP) as this programme is being implemented in all of the DryDev targeted districts with support from the Netherlands, USAID, WFP, World Bank and multi-lateral donors to construct physical structures to rehabilitate degraded lands through food-forwork/cash-for-work. DryDev-I built synergies with the PNSP and also with the Graduation with Resilience to Achieve Sustainable Development (GRAD) initiative funded by USAID and implemented by local NGOs (including REST). In working with PSNP and GRAD, DryDev learned and shared lessons. From action research perspective, DryDev – I engaged and benefitted through partnerships with Oromia and Tigray Regional Agricultural Research Institutes as well as the World Agroforestry Centre (ICRAF).
- 2) DryDev's added value is applying an integrated approach, operating in the Water-Food-Climate nexus.

V. IMPLEMENTATION

5.1 Budget

5.1.1 Breakdown of costs

Output/direct costs	Costs in euro
Result area I: sub-catchment level NRM	184,596
Result area II: Climate smart agricultural commodity production & food system	82,152
Result area III: Inclusive agribusiness promoted	80,438
Result area IV: Gender & Youth development	79,297
Result area V: Policy, MAE and scaling stakeholders	110,229
Result area VI: Land governance and tenure rights	79,077
Direct programme delivery costs	615,789
Direct costs project coordination and travel	102,007
Indirect costs	152,791
Total	870,588

5.3 Monitoring

5.3.1 Narrative and financial reports

Organisational capacity is adequate, activities risks are low, activity has a short duration and a budget under 1 mln euro's – therefore only financial and narrative reports required for the entire period.

5.3.2 Audit opinion

No audit opinion required, see 5.3.1.

5.3.3 IATI – Internatioal Aid Transparency Initiative

Yes

https://www.government.nl/documents/publications/2015/12/01/open-data-and-developmentcooperation)

The organisation will report in accordance with the IATI standard, as set out in the BZ publication guidelines.

5.3.4 Annual plans and other reports

N.a.

5.3.5 Monitoring calendar

Report type	Any specific requirements*	Period Submissio by	
Annual plan	Proposal = annual plan	N.a.	N.a.
Narrative IATI	Quarterly upload is requested, but with respect to sap only at the end of the project.	1 November 2019 – 31 December 2020	1 April 2021
Final narrative	Whole project period	1 November 2019 – 31 December 2020	1 April 2021
Final financial		1 November 2019 – 31 December 2020	1 April 2021

5.3.6 Evaluations

An evaluation is not deemed necessary for this activity.

	ov indicators allow	and with the ENC	frame
Annex 1: DryD	ev indicators aligr	hed with the FINS	Tramework

Enablers for DryDev bridging phase contribution to FNS, water management & rural economic					
	development				
Sub- catchment and on-farm level NRM knowledge & innovation	Climate smart agri- cultural commodity production & food system	Inclusive agri- business	Gender & Youth	Policy & scal- ing stake- holders	Land rights
	I	Long term outco	me indicators		
I.Quality of knowledge- innovation sub catchment and on farm level NRM	2. Quality of trainings pro- vided on cli- mate smart, improved and inclusive produc- tivity boosting options	3.Quality of value chain development	4. Gender transformation & Youth devel- opment	5. Policy and scaling stake- holders influenc- ing evidences	6. Quality of land tenure systems for FNS, water management & rural economic development
		Short term outco	ome indicators		
 1.1 Number of farmers trained in NRM prac- tice knowledge & new technologies 1.2 Number of government and stake- holders trained in NRM prac- tice knowledge & new technologies 1.3 Number of farmers scaled up NRM prac- tice and new tech- nologies 1.4 Number of farmers practicing NRM prac- 	 2.1 Number of farmers support- ed in water management 2.2 Number of farmers support- ed in climate smart agricultur- al technologies 2.3 Number of farmers scaled up increased production & engaged in food system 2.4 Number of farmers practic- ing increasing CS production & started improv- ing food system 	 3.1 Number and mix of value chain actors engaged in value chain plat- form in old DryDev sites 3.2 Number of inclusive value chain platform established in new sites 3.3 Number of inclusive value chain actors at- tended trainings on finance, market and agribusiness development 3.4 Number of farmers (male, female & youth) accessed credit & financial services 3.5. Number of 	 4.1 Number of rural women participated in gender trans- formation train- ing 4.2 Number of rural landless youth partici- pated in youth development training 4.3. Number of agribusiness and non- agribusiness identified by women & youth 	 5.1 Policy and scaling stake-holders influenc-ing evidences identified from existing data base and analyzed 5.2 Policy and scaling stake-holders influenc-ing stories & videos identified from existing storage and developed as per target audience 	 6.1 Number of people (FO, youth, wom- en, CBO & Govt) partici- pated in transparent and accounta- ble spatial planning sys- tems 6.2 Number of people FO, youth, wom- en, CBO & Govt) that enjoyed secure tenure rights to land 6.3 Number of (inter)national partnerships of institutions that

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tice & new technologies		agribusiness link-			contributed to improved		
5		age created					
					sub)national		
					land govern-		
					ance aspects		
	Output indicators						
I.I.I Number of	2.1.1 Number	3.1.1 Number	4.1.1 Number	5.1.1 Policy and	6.1.1 Number		
trainings provid-	water manage-	value chain plat-	of rural wom-	scaling stake-	of people that		
ed for farmers	ment practices	form agenda dis-	en/women	holders influenc-	are involved in		
on NRM	used	cussed	group developed	ing evidences	activities that		
knowledge		3.1.2 Number	their road map	sharing forum	aim for im-		
1.1.2 Number		value chain plat-		organized	proved secure		
of trainings	2.1.2 Number of	form agenda deci-	4.1.2 Number	5.1.2 Policy	tenure rights to		
provided on farm	farmers practic-	sions followed and	of rural wom-	intake and scal-	land		
soil & water	ing water man-	executed	en/women	ing stakeholders			
management	agement		supported to-	identified			
knowledge		3.2.1 Number of	wards roadmap		6.2.1 Number		
1.2.1 Number	2.2.1 Number	inclusive value		5.2.1 Policy and	of local, region-		
of trainings	of climate smart	chain platform	4.2.1 Number of landless rural	scaling stake- holders influenc-	al & national		
provided for Govt	agricultural	running as per schedule in new	•	-	land rights-		
staff NRM	technologies		youth group developed their	ing stories & videos packaged	related institu-		
knowledge	accessed	sites	road map	and shared	tions supported		
1.2.2 Number	2.2.2 Number	3.2.2 Functionality	Todd map				
of trainings	climate smart	of VC platform in		5.2.2 Based on			
provided on for	agricultural	new sites	4.2.2 Number	feedback en-	() Number		
Govt staff on on	technologies	3.3.1 Number of	of landless rural	gagement con-	6.3.1 Number		
farm soil &	practiced	inclusive value	youth group	tinued bi-laterally	of of local, regional &		
water manage-	2.3.1 Number	chain actors at-	supported to-	and/or multilat-	national part-		
ment knowledge	food system	tended trainings on	wards roadmap	erally to attract	nerships of		
	identified	finance & market	4.3.1 Number	finance for scal-	land-related		
1.3.1 Number		3.3.2 Number of	of agribusiness	ing	institutions		
of NRM technol-	2.3.2 Number of	inclusive value	and non-	5.2.3 Based on	supported		
ogies scaled up	farmers trained in identified food	chain actors at-	agribusiness	committed scal-			
1.3.2 Number	system	tended trainings on	running by	ing stakeholders			
of on-farm tech-		agribusiness devel-	women	DryDev scaling			
nologies scaled	2.4.1 Number of	opment	4.3.2 Number	plan developed			
up	trained farmers		of agribusiness				
I.4.1 Number of	in CS farming	3.4.1 Number of	and non-				
NRM get prac-	link with food	farmers (male,	agribusiness				
ticed at new sites	system	female & youth)	running by youth				
	2.4.2 Number of	running business using accessed	,				
1.4.2 Number of	farmers practic-	credit & financial					
on-farm tech	ing CS food	services					
practiced at new	system						
sites		3.4.2 Number of					
		farmers (male,					
		female & youth)					
		started repayment					

on accessed credit
3.5.1 Number people benefitting from created agri- business linkage