Level	Description	Indicator	Unit of measurement	Baselin	e data	Overall Target	2019 Achievement	Achievement from overall Target in %age	Remark
		# of farmers reported increase in agricultural production and productivity of crops, fruits and vegetables per hector by 30% (disaggregated by	# of farmers	Maize Sorghum Ground Nuts	330 183 352	8000	1845	23%	From 2019 target it is 85% of farmers reported that their agricultural production and productivity of crops per hector increased by more than 30%
Impact	Improved food security, higher income and more employment for farmer households in selected counties of South Sudan	# of agribusinesses established and expanded to create job due to developed/ upgraded/ updated value chains (disaggregated by sex)	# of agribusinesses	No Baseline data		450	9	2%	30% of the annual plan
		# of farmers who have increased their income sources (disaggregated by sex)	# of farmers	Bor in SSP Yambio in SSP Torit in SSP	24,656.00 11,560.00 17,504.00	8000	935	12%	From 2019 target it is 31% of farmers reported that their income increased by more than 30%
LTO A	Farmers and Agri-businesses more resilient to shocks and hazards – both natural and conflict	# of HHs better prepared and able to cope with shocks and hazards	# of HHs		47%*500 (sample size)	8000			For Long-term target, we shall measure during mid-term
MTO A1	Enhanced DRR and trust in targeted communities	# of CMDRR Plan implemented by target Communities	# of CMDRR Plan	Bor Torit Yambio	17% (85) 7% (35) 5% (25)	105	30	29%	56% of 2019 plan and since implementation started late the project gave emphasis on enhancing farmers production and productivity activities
Output A1.1	Community Managed Disaster Risk Reduction Plans & Peace Dialogues Operational	# of Peace and CMDRR dialogue conducted by committees with neighbouring community	# of dialogue	Bor Torit Yambio	0% 0% 0%	136	0	0%	The priority was given to establish and strengthen CMDRR committees to enhance their capacity to facilitate the dialogue
Output A1.2	Communities applying early warning system (EWS) in agriculture	# of farmers/HHs applied early warning system (EWS) (disaggregated by sex)	# of farmers	Bor Torit Yambio	17% 21% 14%	8000	0	0%	The priority was given to strengthen partnership with government metrological department and UN agencies
Output A1.3	Communities have increased awareness on different hazards and smart agriculture, nutrition practices	# of farmers/HHs have increased awareness on different hazards, climate smart agriculture and nutrition practices (disaggregated by sex)	# of farmers	Bor Torit Yambio	59% 52% 46%	8000	2593	32%	120% of the annual plan
MTO A2	Continued Action Research Supporting Informed Decision Making	# of lessons learnt incorporated in Project Implementation through evidence-based action research	# of lessons		0	4	1	25%	The Action Reaserach will Conduct Annualy
Output A2.1	Lessons learnt generated from action research	# of lessons learnt and recommendations documented from action research	# of lessons		0	8	2	25%	100% of the annual plan
LTO B	Enhanced sustainable production and	Volume of yields per hectare cultivated increased in % by farmers (crops, vegetable & fruit)	% change in yields	Maize Sorghum Groundnuts	330 183 352	30%	469 357 400	142% 195% 114%	Maize incresaed by 42% and Sorghum increased by 95%
LIOB	productivity	# of hectares cultivated increased in % by farmers (crops, vegetable & fruit)	% change in hectare	Maize Sorghum Groundnuts	0.76 0.74 0.58	50%	1.02 0.99 0.79	135% 134% 138%	Since it is the first year farmers will expand their land in the coming years.
МТО В1	Availability of and Access to Agricultural Inputs (seeds, fertilizers, pesticides, tools) ensured	# of farmers accessed the available improved agricultural inputs (disaggregated by sex)	# of farmers	Farmers	0	8000	3019	38%	140% of the annual plan - The project directly procure and support 3019 farmers (51% female) with local seed (maize, sorghum and groundnuts)
	Distribution channels for agricultural production operational for farmers up to the village level	# of Distribution channels for agricultural production operational for farmers up to the village level	# of channels		0	6	0	0%	In this reporting period the project planned to conduct different assessment on availability, access and utilization. Starting from second year the project will support the operationalization of input supply system.
Output B1.1		Total value of inputs increased (seeds, HST, fertilizer and tools) supplied to the farmers by private input suppliers through different channels	Percentage		0	30%	0	0%	
		# of agro input dealers established (disaggregated by sex)	# of agro input dealers		0	9	0	0%	
Output B1.2	Improved seed production by targeted farmers	# of farmers who produce improved seed (disaggregated by Sex) Volume of improved seeds produced by farmers	# of farmers Kgs		0	30 6000			Second Year Plan Second Year Plan
Output B1.3	Local seed testing facilities established and	in Kg # of local seed testing facilities established and	# of Counties		0	3	950		Second Year Plan
-	operational  Good Agricultural Practices Enhanced and Extension Services Improved	operationalization supported # of trained farmers applying good and climate smart agricultural practices including nutrition	- # of farmers	Female Male	0	6500	1845	28%	94% of the annual plan (3019*65%)
MTO B2		# of farmers who joined cooperatives (disaggregated by sex)		Female Male	1% 6%	4750	609	13%	64% of the annual plan (4750/5 years) - (55% female). 20 FEMAs registered as a coop.
Output B2.1	Farmers apply good and climate smart agricultural practices	# of FEMA/FEMA successfully completed the	# of FEMA/FEMA		0	350	100	29%	111% of the annual plan
	SSAPU Operations & Extension Service	# of farmers benefited from SSAPU Extension services (disaggregated by sex)	# of farmers	Female Male	0	5000	2400	48%	170% of the annual plan (554% of female form 78 coops - 58 existing and 20 registered from FEMA)
Output B2.2		# of primary cooperatives joined SSAPU	# of Coops	Bor Torit Yambio	111 63 170	100	57	57%	SSAPU started service provision in Bor and Torit because of this project; hence 13 and 29 coops in Bor and Torit joined SSAPU. 15 FEMA in Yambio
				Yambio Female	0				These farmers are from Yambio which has two

Level	Description	Indicator	Unit of measurement	Baseline	e data	Overall Target	2019 Achievement	Achievement from overall Target in %age	Remark
LTO C	Improved inclusive agri-business market functioning	# of farmers access the available improved formal markets outlets (disaggregated by sex)	# of farmers	Male	0	8000	562	7%	production season. Most farmers supported in this reporting period will access the availbale improved market in the coming year since the treshing will be finalized after Januray 2020.
MTO C1	Adequate and relevant Market Information Accessible and Available for Farmers and Agri- businesses	# of farmers using market information as part of their decision making (disaggregated by sex)	# of farmers		0	8000	562	7%	As a result of the market information farmers, 56% of the annual Plan, make a decision to choose the market outlets in Yambio
MIOCI		# of Agribusinesses owners using market information as part of their decision making (disaggregated by sex)	# of agribusiness		0	750			Second Year Plan
Output C1.1	Formal market outlet access expanded by target farmers as part of their income base	# of farmers access formal and expanded vegetables, legumes, fruits and other crops market outlets (disaggregated by sex)	# of farmers		0	8000	562	7%	37% of the annual plan access three Market Outlets in Ymabio County - STO, Coops and Local Market
	Market information is available and accessible	# of market and cropping calendars finished and linked to app/market data base	# of Calendar		0	24	9	38%	100% of the annual plan (three calendars per county for each crop - Maize, Sorghum and Groundnuts)
Output C1.2	for key stakeholders as part of their decision making	# of market messages and cropping Calendars shared by extension workers	# of message		0	24	9	38%	100% of the annual plan (three calendars per county for each crop - Maize, Sorghum and Groundnuts)
		# of market messages and cropping Calendars broadcasted through local radio	# of message		0	24	0	0%	Second Year Plan
MTO C2	Improved post-harvest handling and physical market infrastructure	# of farmers that make use of the available post- harvest facilities (disaggregated by sex)	# of farmers		0	8000			Second Year Plan
Output C2.1	Improved warehouse facilities at county/local level	# of warehouses being functional (main and local)	# of warehouses		0	3 (18)			Second Year Plan
Output C2.2	Post-harvest handling technologies adopted	# of farmers adopted at least one type of the available Hermetic Storage Tech (HST) such as PICS-bags, green pro, zero fly (disaggregated by sex)	# of farmers	Female	0	6500			Second Year Plan
МТО СЗ	Market Linkages Enhanced through Cooperatives/ Associations/ Farmer Organizations	# of Value Chains developed/ upgraded/ updated	# of Value chain		0	7	10	143%	Three Value Chains (Maize, Sorghum and Groundnuts) upgraded and developed while seven value chains Cassava, Honey, Pineapple, Vegetable (Okra), Fish, Goat and Poultry developed
		# of farmers adding value to their commodities (disaggregated by sex)	# of farmers			5000			Second Year Plan
Output C3.1	Improved market access and availability for selected and developed value chains	# of farmer who have access to services provided by ALOs/ extension workers (disaggregated by sex)	# of farmers			10000	4267	43%	Thorugh FEMA, Coop and VEMSA these farmersd access market-orineted extension services (52% female)
		# of Value Chains actors linked with each other (disaggregated by sex).	# of actors			60		0%	Second Year Plan
LTO D	Improved performance of cooperatives and Agri-MSMEs and new jobs are created	# of Cooperative and Agri-MSMEs owners improved income performance	# of Cooperative and Agri-MSMEs		0	120			Second Year Plan
LIO D		# of jobs created in agribusiness across the value chain (disaggregated by sex)	# of Jobs		0	90	2	2%	Two YWE started a agribusiness
MTO D1	Cooperatives have adequate organizational and financial management capacity	# of cooperatives which have improved performance on organizational and financial management	# of Coops		0	135	8	6%	29% of the annual plan
Output D1.1	Cooperatives organizational and financial management capacity improved/enhanced	# of cooperatives which have improved FHC scores	# of Coops		0	135	8	6%	29% of the annual plan
Output D1.1		# of cooperatives with positive cost-benefit analysis	# of Coops		0	135	8	6%	29% of the annual plan
MTO D2	Women, youth, MSMEs are capable and equipped with skills to start and grow their business	# of Business grow after one year	# of business		0	500			Second Year Plan
	Functional Business Support Ecosystem in the Project Locations for VEMSA, Co-ops and MSMEs	# of Functional Business Support Ecosystem established in the three Project Locations	# of Counties		0	3	3	100%	
Output D2.1		# of RBDS Developed for VEMSA and MSMEs contextualized per value chain per programme location for (il) literates	# of RBDS Developed		0	1	0	0%	Second Year Plan
		# of VEMSA, Co-ops and MSMEs operators Entrepreneurial and Business Knowledge increased (disaggregated by sex)	# of trainees		0	1450	170	12%	59% of the annual plan (6 coops comprise of 190 members - 44 % female - , 75 MSME and 88 YWE)
	Youth and women have improved capacity to start-up and grow businesses	# of youth and/or women-led businesses have started new businesses (disaggregated by sex)	# of agribusiness		0	200	2	1%	5% of the annual plan and it was delayed due to YWE expectation to get full support by the project.
Output D2.2		# of youth and/or women-led businesses have grown/expand their businesses (disaggregated by sex)	# of agribusiness		0	50			Starting from Second Year
		# of youth and/or women-led businesses demonstrated sustainable performance (disaggregated by sex)	# of agribusiness		0	250			Starting from Second Year

Level	Description	Indicator	Unit of measurement	Baseline data		Overall Target	2019 Achievement	Achievement from overall Target in %age	Remark
MTO D3	Availability of- and Access to Appropriate Financial Products and Services Ensured	# of farmers, VEMSA, Coops and MSME's that have access to and received an appropriate loan products and financial services	# of VEMSA, Coops and MSME's			3895	9	0.2%	59% of the annual plan (1 prgressive farmer, 6 coops comprise of 190 members - 44 % female - and 2 YWE)
		# of VEMSA which increased their group	# of VEMSA			120			Starting from Second Year
Output D3.1	VEMSA, Co-ops & MSMEs have Bankable BP & access to finance services	# of appropriate financial products developed for different type of crops and agri-businesses	# of loan products		0	6	3	50%	Loan fro production, value addition and hire lease
		# of MSME, Y&WE, VEMSA, Coops and farmers' prepared bankable business plan	# of bankable business plan developed		0	4495	111	2%	12% of the annual Plan (75 MSME; 29 Youth and Women, 0 VEMSA, 6 Cooperatives and 1 farmer) prepared the bankable business plan and under appraisal by RUFI while 1 prgressive farmer, 6 eoops comprise of 190 members - 44 % female - and 2 YWE accessed loan
Output D3.2	Farmers and agri-businesses have access to appropriate financial products/services	# of farmers have access to and received an appropriate loan products and financial services (disaggregated by sex)	# of farmers		0	3000	1	0.03%	1% of the annual plan (1 prgressive farmer accessed loan for second season) and the reason for low performance is due to delay to develop loan products and revolving loan fund scheme
		# of agri-businesses owners have access to and received an appropriate loan products and financial services	# of agribusiness		0	895	8	0.89%	27% of the annual plan (6 coops comprise of 190 members - 44 % female - and 2 YWE accessed loan) and the reason for low performance is due to delay to develop loan products and revolving loan fund scheme
		# of target farmers and agri-business representatives financial literacy enhanced (disaggregated by sex)	# of farmers		0	5000	187		It supposed to start in Second Year; however, we piloted in Yambio