

Implementation Progress by Results Framework

(as of June 2022)

PDO Indicator One: Productivity of targeted livestock commodities (milk, goat meat, *chyangra wool*) among beneficiaries.

Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Percentage increase of average milk production per cow/buffalo.	Cow = 450 L per year	Target	0%	5%	15%	25%	40%	40%
		Actual (L)				1232.00	1498.43	
		Actual against appraisal baseline (%)				173.70%	232.98%	
	Buffalo: 640 L per year ¹	Target	0%	5%	15%	25%	40%	40%
		Actual (L)				749.00	814.94	
		Actual against appraisal baseline (%)				17.03%	27.33%	

Source: Appraisal Document, Annual Household Survey 2021 and 2021. [Year 6 data will be updated after endline survey]

Unit of Measurement	Baseline 2020	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Percentage increase in off take rate expressed as carcass weight for goats	Goat meat=5 Kg per year	Target	0%	10%	20%	20%	20%	20%
		Actual (Kg)				3.90	5.42	
		Actual against Baseline 2020				-22.00%	8.4 %	

Source: Baseline 2020, Annual Household Survey 2021 and 2021 [Year 6 data will be updated after endline survey]

Explanation: *End target for offtake for carcass weight has been reduced from 40% to 20% based on progress so far, level of difficulty to achieve this target, and MTR recommendation. Similarly, the indicator on chyangra wool production has been dropped due to the difficulty of achieving this target for reasons outside the control of the project, while project support to this value chain will continue under extension and outreach services.*

PDO Indicator Two: Increased sales of value-added products in targeted value chains

Unit of Measurement	Baseline 2020	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Percentage increase of sales value (aggregated over all the targeted value chains) ²	Milk (Cow/Buffalo)/HH=396 ((NRs. '000 per year)	Target	0%	5%	10%	20%	25%	30%
		Actual (NRs '000)				401.50	484.35	
		Actual against Baseline				1.39%	22.31%	
	Goat Meat /HH =55.6 (NRs. '000 per year)	Target	0%	5%	10%	20%	25%	30%
		Actual (NRs '000)				60.00	75.38	

¹ Based on the Rapid Rural Appraisal (RRA) carried out at the time of project preparation. Will be updated with the collection of baseline data in Year 1 of project implementation.

² Rate of increase of sales in targeted value chains; this indicator will be measured for every targeted value chain. However, only the average value over all the targeted value chains will be reported.

		Actual against Baseline 2020				7.91%	35.58%	
<i>Source: Annual Household Survey 2021 and 2021. [Year 6 data will be updated after endline survey]</i>								
Comment: The value was calculated as per market price without accounting inflation impact.								
PDO Indicator Three: Farmers adopting climate smart agricultural technology (of which female)								
Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Number (in '000, cumulative)	0	Target	0	10	30	60	75	75
		Actual		0.60	12.38	24.24	35.411	37.41
Of which female (%)	(0)	Target	(0)	(20)	(30)	(45)	(45)	(45)
		Actual		29	35	41.13	51.18	52.00
<i>Data Source: Project Reports (IPR).</i>								
Comment: Yr 6 data Will be updated in the annual IPR								
PDO Indicator Four: Farmers reached with agricultural assets or services (of which female)								
Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Number (in '000, cumulative)	0	Target	0	25	50	100	150	200
		Actual		4.13	128.38	115.78	174.29	176.38
Of which Female (%) ³	0	Target	(0)	(20)	(30)	(45)	(45)	(45)
		Actual		40.68	48.10	46.7	49.0	49.0
<i>Source: PMIS, DLSU report, Yr 6 data Will be updated in the annual IPR</i>								
Intermediate Results Indicators								
Component A: Strengthening Critical Regulatory and Institutional Capacity								
A.2 Client days of training provided (of which female)								
Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Number (cumulative)	0	Target	5,00	1,500	2,500	3,500	4,500	5,500
		Actual		416	4489	8,933	10,733	
Of which female (%)	0	Target	(35)	(35)	(35)	(35)	(35)	(35)
		Actual		18.75	8.00	12.64	12.3	
<i>Source: PMIS. Yr 6 data Will be provided in the annual IPR.</i>								
Component B: Promoting sector innovation and modernizing service delivery.								
B.1 Number of Producer Organizations/Cooperatives newly established or formalized and offering an increased range of services to members								
Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Number (cumulative)	0	Targets	0	500	1,500	1,600	1,700	1,700
		Actual		158	624	1048	1,347	
<i>Source: PMIS. Yr. 6 data will be updated in the annual IPR</i>								
Explanation	<i>The number of producer organizations to be supported reduced from 3,000 to 1,700 to focus on fewer but quality support.</i>							
B.2 Number of animals vaccinated against PPR and FMD through the project								
Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
	0	Target	1,500	2,500	3,500	4,500	5,000	5,000

³ This includes the farmers who would benefit from the vaccination campaign supported by the project.

FMD for cattle and buffalo (Number in '000,)		Actual		1,005	823	2,650	3,079	
PPR for small ruminants (Number in '000,)	0	Target	5,000	6,500	7,500	8,500	9,600	9,600
		Actual		7,000	6,565	7,860	7,900	

Source: PMIS, DLSU Yr 6 data will be updated in the annual IPR

Explanation The project is now supporting the National FMD and PPR control program in compliance to agreement with SAARC. NLSIP therefore is supporting the GoN's Risk Based Strategic Plan to control FMD and PPR. Hence, target likely to overshoot. The progress on FMD and PPR will be reported in terms of number of animals vaccinated as per year wise target in thousand. The year wise target is well aligned with nation's RBSP of FMD and national PPR control program.

B.3 Beneficiary satisfaction rate with relevance, timeliness and effectiveness of services provided by the project for the livestock sector (of which female)

Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Total (%)	0	Target	—	—	35	—	—	75
		Actual				28.40	34.57	
Of which female (%)	0	Target	—	—	35	—	—	75
		Actual				29.30	44.27	

Source: Annual Household Survey 2021. [Year 6 data will be updated after endline survey]

Comments:

Component C: Promoting Smallholder Inclusive Value Chains for Selected Livestock Commodities

C.1 Dialog platform between actors of the targeted value chains established and operational at national, provincial and district level (Number, Custom)

Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Number (National)	0	Target	0	1	1	1	1	1
		Actual		1	1	1	1	1
Number (provincial)	0	Target	0	5	5	5	5	5
		Actual		5	5	5	5	5
Number (district)		Target			28	28	28	28
		Actual		0	28	28	28	28

Source: PMIS, DLSU reports

Explanation This adjustment is to aligned with current administrative structure of the country

C.2 Number of business plans financed by the project on a matching grant basis

Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Number (cumulative)	0	Target	0	50	125	250	350	350
		Actual		0	0	0	601	601

Explanation: Given the delay in rolling out matching grant schemes for the reasons described in Component C above, the end target has been revised downward from financing 500 business plans to 350 business plans.

Source: PMIS, DLSU reports

C.3 Share of project beneficiaries with a livestock risk insurance policy (of which female)

Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
Total (%)	0	Target	0	5	20	40	60	60
		Actual				0	-	
		Target	(0)	(20)	(30)	(45)	(45)	(45)

Of which female (%)		Actual				0	-	-
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Explanation *The insurance policy has been made mandatory in the animals procured through NLSIP financing under MGS. The MG sub project has just rolled out. The information will be tracked later.*

Source: DLSU reports. Yr 6 data will be updated in the annual IPR.

Comment:

Component D: Project Management and Knowledge Generation

D.1 Grievances registered related to delivery of project benefits satisfactorily addressed

Unit of Measurement	Baseline (Appraisal)	Target/Actual	YR1	YR2	YR3	YR4	YR5	YR6
%	0	Target	50	55	60	65	70	
		Actual		100	100	100	95.68	

Source: PMIS. No grievance was lodged during first quadirmester. Will be updated in the annual IPR.