



Mongolia Livestock and Agricultural Marketing Project (P125964)

EAST ASIA AND PACIFIC | Mongolia | Agriculture Global Practice |
 Recipient Executed Activities | Investment Project Financing | FY 2013 | Seq No: 9 | ARCHIVED on 29-Oct-2017 | ISR29973 |

Implementing Agencies: Mongolia, Ministry of Food, Agriculture and Light Industry

Key Dates

Key Project Dates

Bank Approval Date:04-Jun-2013

Effectiveness Date:05-Feb-2014

Planned Mid Term Review Date:18-Apr-2016

Actual Mid-Term Review Date:19-Apr-2016

Original Closing Date:31-Jan-2017

Revised Closing Date:31-Dec-2017

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective is to improve rural livelihoods and food security in selected aimags and soums through investments in enhancing productivity, market access and diversification in livestock-based production systems.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components

Name

Component 1: Linking Herders with Markets:(Cost \$4.78 M)

Component 2: Raising Livestock Productivity and Quality:(Cost \$4.38 M)

Component 3: Project Management:(Cost \$1.84 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	● Satisfactory	● Satisfactory
Overall Implementation Progress (IP)	● Satisfactory	● Satisfactory
Overall Risk Rating	● Moderate	● Moderate

Implementation Status and Key Decisions



The 9th Implementation Support Mission was held from September 12 to 22, 2017 and confirmed that the project will achieve its Development Objective. The PDO is: **'To improve rural livelihoods and food security in selected aimags and soums through investments in enhancing productivity, market access and diversification in livestock-based production systems'**. Indicators from the Results Framework allow to measure each aspect of this PDO: the productivity is measured by the increased outputs from livestock products that has largely surpassed the 20% target for meat (39.5%), wool (172%) and cashmere (356%). The project is also measuring the *Share of marketed products going through contracts and established companies* which has attained 50% for green fodder and potatoes, and 31% for hay, against a target of 30%. Finally, the indicator on *Change in per capita consumption of various food ingredients* captures the "diversification" section of the PDO, and, for products that were not traditionally consumed in Mongolian rural areas, the increases are spectacular (carrot 175% and sea-buckthorn 2150%). This translates into improved livelihoods (Increase in household income from livestock by 39.5% and from horticultural products by 5,000% and food security (increase in meat, milk and potatoes consumption, in addition to new commodities).

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	--	● Moderate	● Moderate
Macroeconomic	--	● Substantial	● Substantial
Sector Strategies and Policies	--	● Moderate	● Moderate
Technical Design of Project or Program	--	● Low	● Low
Institutional Capacity for Implementation and Sustainability	--	● Moderate	● Moderate
Fiduciary	--	● Moderate	● Moderate
Environment and Social	--	● Low	● Moderate
Stakeholders	--	● Low	● Low
Other	--	--	--
Overall	--	● Moderate	● Moderate

Results

Project Development Objective Indicators

► (GAFSP) Number of intended and actual direct beneficiaries, gender disaggregated (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	13,334.00	13,684.00	12,000.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017
Comments				



Including 6,083 female (44%)

► (GAFSP) Increase in household income from livestock and in selected cases horticultural products. (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	59.80	39.20	20.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

Comments

Decline over the previous situation is explained by the source of data: the previous situation was taken from the annual HH survey conducted by the project back-to-back with the national livestock census. The current figure is taken from the mid-term external impact evaluation. It was decided to keep the most conservative.

▲ From Livestock (Amount(USD), Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	3,847,374.00	5,354,600.00	5,354,600.00	4,616,848.00

▲ From horticulture products (Amount(USD), Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	16,717.00	198,893.00	863,300.00	20,060.00



► Share of marketed products going through contracts and established companies. (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	13.60	31.00	30.00
Date	01-Jan-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

Comments

31% for hay.

Up to 53% for green fodder, and 50% for potatoes.

► Percentage of increase in output of livestock products (meat, milk, wool, cashmere) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	39.50	39.50	20.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

▲ Increase in meat output (Metric tons/year, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.50	0.70	0.70	0.60

▲ Increase in milk output (Liter, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1,996.00	2,120.00	2,120.00	2,395.00



▲ Increase in wool output (Metric tons/year, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.14	0.39	0.39	0.17

▲ Increase in cashmere output (Metric tons/year, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.03	0.14	0.14	0.04

▶ (GAFSP) Change in per capita consumption of various food ingredients, disaggregated by gender and vulnerable groups. (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	476.00	70.00	10.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

Comments

Typo in the previous situation (should read 176).

Decline in the overall % and in horse meat due to mistake in unit of measure: (per HH in previous situation, per capita in the current).

▲ Per capita consumption of horse meat (Metric tons/year, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.10	12.10	3.56	2.20



▲ Per capita consumption of milk (Liter, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	27.10	27.50	27.50	32.50

▲ Per capita consumption of carrots (Metric tons/year, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.20	3.30	3.30	1.30

▲ Per capita consumption of sea-buckthorn (Metric tons/year, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.20	4.50	4.50	0.21

Overall Comments

Vulnerable households: Horse meat - 138%; Milk - 21%; Carrot - 25%; Sea-buckthorn - 43%

Intermediate Results Indicators

► Number of functioning productive partnerships (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	40.00	64.00	60.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017



► Increase of farm production under improved post-harvest management (i.e. value chains) (GAFSP) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	47.00	47.00	20.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Number of herder cooperatives linked to markets (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	86.00	86.00	40.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

► No. of women trained and engaged in horticulture production (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,270.00	1,270.00	700.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Number of herders who have adopted improved animal husbandry technologies (GAFSP indicator) disaggregated by gender (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4,578.00	6,125.00	5,000.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

Comments

Including 3,105 female (51%)



► Number of collaborative research (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5.00	5.00	5.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Increased sheep reproductive rate (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	7.70	7.70	5.00
Date	01-Jan-2015	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Increased sheep carcass weight (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	44.20	45.00	46.50	46.50
Date	01-Jan-2015	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Number of target groups with use or ownership of land under forage production (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	28.00	31.00	30.00
Date	01-Jan-2015	31-Mar-2017	31-Aug-2017	31-Dec-2017

Comments

Female Headed groups: 18



► Number of herders participating in training and awareness events (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	6,975.00	7,279.00	8,000.00
Date	01-Jan-2015	31-Mar-2017	31-Aug-2017	31-Dec-2017

Comments

Including 2,838 female (39%)

► Existence and use of cold chain and SOPs for vaccines and sample transportation (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5.00	5.00	5.00
Date	01-Jan-2015	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Genetics and breeding - no. of nucleus flocks established (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	19.00	19.00	11.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Genetics and breeding - no. of improved males distributed from nucleus flock (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2,896.00	2,896.00	1,500.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017



► Genetics and breeding - number of AI operators trained (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	90.00	90.00	90.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Feeds and feeding - ha of land allocated to forages at the soum (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,856.00	2,190.00	2,000.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

Comments

Land leased – 2,710 ha; Land fenced – 2,190 ha

► Efficient and effective project management (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	Satisfactory	Satisfactory	Project management rated Satisfactory
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Quality of the financial reports and audits (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	n/a	Satisfactory	Satisfactory	Satisfactory
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017



► Quality of project progress reports (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	n/a	Satisfactory	Satisfactory	Satisfactory
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Quality of the M&E reports (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	Moderately Satisfactory	Satisfactory	M&E reports rated Satisfactory
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

► Number of participants in M&E workshops, training events, seminars, conferences etc (disaggregated by gender and affiliation) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	411.00	685.00	600.00
Date	30-Aug-2013	31-Mar-2017	31-Aug-2017	31-Dec-2017

Comments
Including 376 female (55%)

Overall Comments

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
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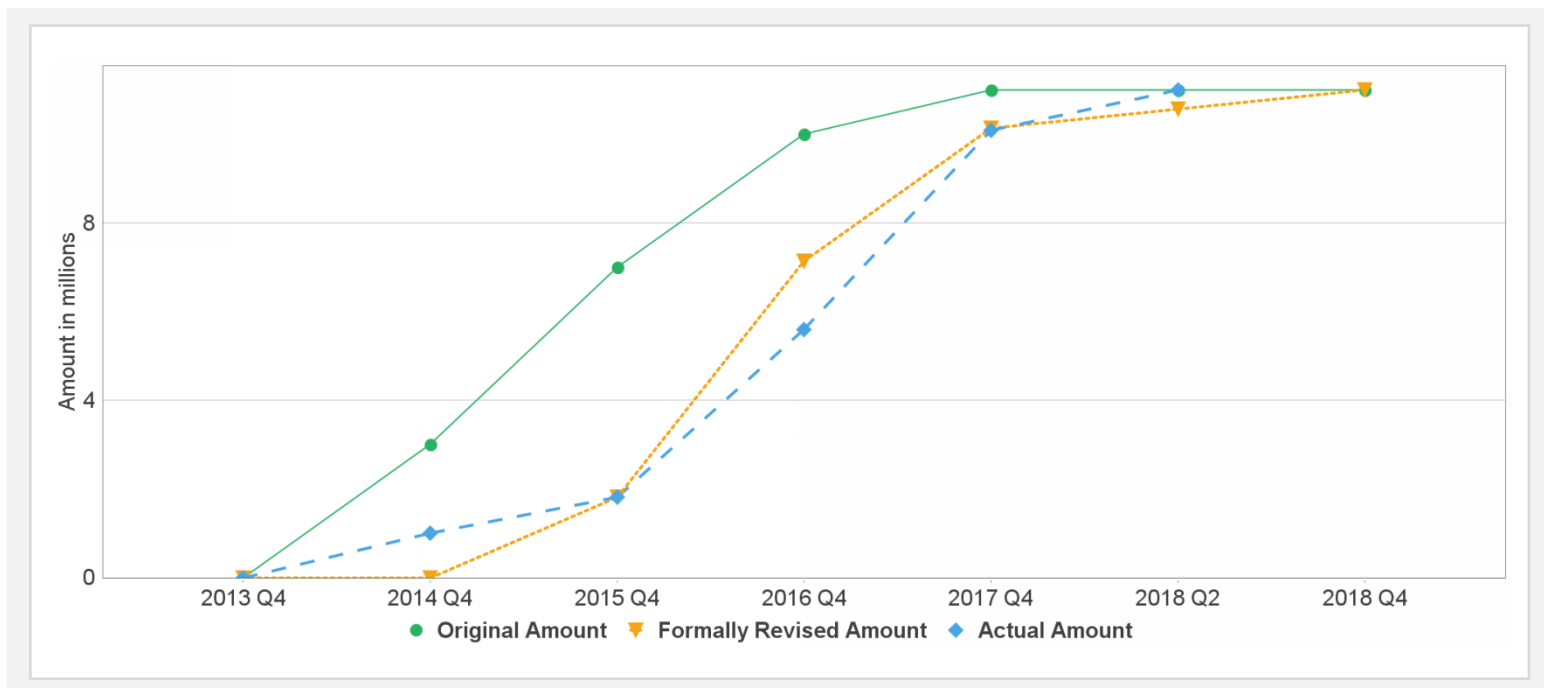


P125964	TF-14820	Effective	USD	11.00	11.00	0.00	11.00	0.00	<div style="width: 100%; height: 15px; background-color: #4CAF50;"></div>	100%
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Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P125964	TF-14820	Effective	28-Nov-2013	28-Nov-2013	05-Feb-2014	31-Jan-2017	31-Dec-2017

Cumulative Disbursements



Restructuring History

Level 2 Approved on 20-Apr-2016

Related Project(s)

There are no related projects.