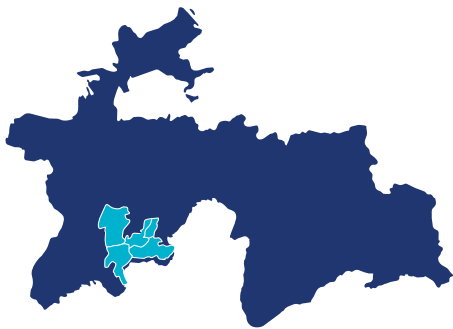


Key Results of IFAD11 Impact Assessments

Livestock and Pasture Development Project Phase II (LPDP II)

TAJIKISTAN



IMPLEMENTED IN

197 Pasture Users' Unions in 5 districts of Khatlon region in South-Western Tajikistan

TOTAL BUDGET

US\$26.16 million

IFAD CONTRIBUTION

US\$22.5 million

DURATION OF ACTIVITIES

2017-2021



INCOME TARGETS **EG**

Total income **no effect**

Livestock income: **+110%**



PRODUCTION **SO1**

Average weight of cattle **+30%**

Milk production **+120%**

Milk productivity **+99%**



MARKET **SO2**

Probability of selling livestock **no effects**

Probability of selling crops **+19p.p.**

Revenues from livestock sales **no effects**



RESILIENCE **SO3**

Probability of experiencing climate shock **-27p.p.**

Livestock diversification **no effects**



NUTRITION **MT**

Household Dietary Diversity Score **no effect**

Food Insecurity Experience Scale **no effect**



WOMEN'S EMPOWERMENT **MT**

Milk production among women headed households **+19p.p.**

Joint decision making power over assets **-19p.p.**

% per cent - **p.p.** percentage points

EG Economical Goal | **MT** Mainstreaming Theme

SO1 Strategic Objective 1 (productive capacity) | **SO2** Strategic Objective 2 (market access)

SO3 Strategic Objective 3 (resilience)

PROJECT OBJECTIVE

To improve the living conditions of poor rural livestock farmers in Tajikistan through development of local institutions, increased livestock productivity and animal health, and rehabilitation of degraded pastures.

INPUTS AND ACTIVITIES

The project established rotational pasture plans, water points, veterinary services, breeding techniques and fodder production, alongside capacity building and strengthening of social capital implemented through Pasture Users' Unions.

LESSONS LEARNED



Improve livestock productivity sustainably

LPDP II had significant positive impacts on livestock incomes and productivity while reducing livestock herds and respecting rotational plans to restore degraded pasture. Social capital and capacity development in addition to veterinary services, feeding and watering animals are key contributors to this impact.



Connect participants to market

Despite LPDP II's significant positive impacts on livestock incomes and productivity, it did not enable households to sell their animals or livestock by-products in output markets. It is important to support market access and encourage participation of beneficiary households in the livestock value



Women's empowerment

LPDP II increased women headed households' welfare, but it did not empower women to make decisions over assets in beneficiary households. Future projects should promote activities aimed at ensuring gender balance and women empowerment within beneficiary households.

Contact

Romina Cavatassi

Lead Economist

Research and Impact Assessment Division (RIA), IFAD

Email: r.cavatassi@ifad.org