





TSTI-ESA



INTRODUCTION

The International Fund for Agricultural Development (IFAD) and UN-Habitat through the Global Land Tool Network have established a partnership under the "Land and Natural Resources Tenure Learning Initiative for East is to document, test and share tools and approaches that can strengthen land and projects and programmes. In Kenya, TSLI-ESA is partnering with two projects: the Upper Tana (UTaNRMP) and the Smallholder Dairy Commercialization Programme (SDCP). SDCP is an IFAD-supported project that promotes oriented dairy enterprise (MODE) process that aims to increase beneficiaries' access to dairy markets. The MODE approach is being Bomet, Bungoma, Kisii, Lugari, Nandi North, Nakuru, Nyamira, Trans Nzoia and Uasin Gishu. In these counties, the project is implemented

through the dairy farmer groups called the Dairy Commercialization Areas (DCAs). The overall aim of the project is to increase the income of poor rural households whose livelihoods largely depend on the production and sale of dairy products.

This is achieved, firstly, through the promotion of market-oriented dairy production, value addition, productivity improvement and provision of information on market opportunities, and secondly by enhancing income opportunities for poor smallholder dairy producers through strengthening their bargaining power by enhancing their farmer organizations and groups. SDCP acknowledges that women and youth are more disadvantaged as they lack the necessary resources and investment opportunities. This is because they do not have assets such as land for use as collateral to generate income, so the project specifically focuses on and targets resource-poor women and youth.

LAND AND NATURAL RESOURCES TENURE CHALLENGES

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A joint scoping mission by GLTN, SDCP and RECONCILE to SDCP operational areas in Bomet county in July 2014 identified some key challenges related to land and natural resources tenure security. The land and natural resources tenure arrangements in the area vary markedly between the medium to high potential (highland, cool, moist) areas bordering the Mau Forest Reserve and low potential (lowland, semi-arid) areas bordering the Masaai pastoral areas. These differences are due to the different historical settlement patterns, ecological and climatic conditions, government land policy and political factors. Over the years, these factors have led to differing tenure arrangements, which have greatly affected land and natural resource management regimes, use and productivity.

From the 1950s to the 1970s, the medium- to high-potential areas have largely all been titled, and most members of the SDCP-affiliated dairy groups are owners of the land or have been granted use-rights by their families. Most farmers in this area practice zero-grazing, intensive dairy production, and have their own water-springs and fodder production plots. With continuous rainfall, fodder is produced continuously throughout the year.

Their animals are mostly high milk-yielding, pure exotic breeds and hybrids. The land and natural resources access and tenure security issues in these high potential areas are: a) some women and young dairy farmers face land access challenges due to limited farm sizes vis-à-vis competing uses. Owners of the land titles - mostly old men - are reluctant to reduce their tea farm portions to pave way for dairy animals/fodder production that is mostly done by the youth and women; b) lack of institutional arrangements for access to and use of Mau Forest (to feed and drink animals), especially for farmers who live on the borders of the Forest Reserve, who are often apprehended for illegal entry.



Communal grazing is practiced in the drier (low potential) areas are also parcelled for individual households' farm plots, though most of them are relatively bigger in dimensional sizes and do not have registered titles. Seasonal droughts make it difficult for farmers to practice zero grazing as the fodder that the lowlands farmers produce on their gardens only lasts for three months. The area has few perennial water springs and most are designated for communal use. Due to limitations diseases (animals physically interact in communal drinking, dipping grazing areas), lowland farmers prefer low milkyielding, local and hybrid animals as these animals are easy to

LOCAL INITIATIVES EMPLOYED TO ADDRESS TENURE ISSUES

Both high- and low-potential areas have local institutional communal water points; these are located on the perennial grazing areas, water points and dipping tanks are accessed through designated cattle corridors or paths that cut across peoples' gardens and are set aside as animal routes.

highly degraded, with poor water quality and pasture due to resource over-exploitation and lack of proper management. Again, some communal grazing lands are being encroached, which limits the area available for communal grazing, especially during the dry season from encroachment, and ensures controlled grazing.

SOCIAL TENURE DOMAIN MODEL AS A SOLUTION

GLTN, together with SDCP and the Resource Conflict Institute (RECONCILE), plan to cooperate and implement the application of STDM in an agro-pastoral setting. This is a new and innovative approach between GLTN and partner organizations that have a strong background implementing programmes in rural land and natural resources. Although STDM has been applied mostly in urban and peri-urban areas in Kenya, Uganda, Colombia and Haiti, and used for agricultural value

chain projects in Uganda and Zambia, SDCP and RECONCILE hope to use the GLTN's flagship, pro-poor land information tool to document land and tenure issues through their various dairy groups to ensure access and security of tenure for the poor rural farmers, and to ensure they are better able to increase their yields and productivity. STDM will assist farmers to map communal water points and grazing lands in order to protect them.

For more information, please contact us:

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