

Out-grower associations should have regular meetings between members to decide on proper strategies for marketing to get the most out of their resource. They also need to exchange any technical information that promises better management of their woodlots.

Tree out-grower schemes are the way forward

Partnerships between tree growers and major wood using industries guarantee markets for farm tree products

PART I

By Joshua K. Cheboiwo¹ and David Langat²

he forestry sector in Kenya is undergoing tremendous transformation occasioned by the shortage of wood and the rising demand for wood in the construction and other sectors. Forest cover in Kenya, estimated at 2.5 per cent of the total landmass, is relatively small compared to international levels. This scenario is made worse by the rapid degradation of public forests through human activities and inadequate capacity of the Kenya Forest Service (KFS) to establish and maintain forests.

The plantation forestry sector that was started in earnest in the 1930s and expanded rapidly in the 1970s and 1980s, with the support of the World Bank, to supply the

expanded wood-based industries, has been dwindling with less replanting and survival of planted seedlings. According to the Kenya Forestry Master Plan (KFMP, 1994) trees on farms and settlements are increasingly gaining importance as a complement to production from public forests. Thus, farms and private estates have become alternative sources of wood materials for rural and urban consumers in Kenya.

The proposed Forest Policy 2007 outlines activities to be undertaken by the government in collaboration with various stakeholders in promoting the development of farm forestry. Recent studies have shown that farmers are responding positively to these changes and many are taking trees as an important land use activity and as an alternative investment venture in their agricultural landscape. The policy

envisages liberalising the forestry sector and encouraging the setting up of producer associations and private companies to engage in commercial tree growing. It advocates for the formation of partnerships between tree growers and major wood using industries as one of the ways of guaranteeing markets for tree products from farms.

A number of large-scale enterprises in western Kenya that are dependent on tree products have the potential to form partnerships with tree growers for mutual benefit. These enterprises include Pan African Paper Mills (PPM), Kenya Tea Development Agency (KTDA), Kenya Power and Lighting (KPLC), Homalime Ltd and many small firewood consuming food and textile processing industries.

The large round wood consumers in

western Kenya have recently initiated a number of partnerships with tree growers in the region. This article aims at documenting existing partnerships and their experiences - the opportunities and constraints they currently face. The article is split into three. Part I, in this issue of Miti, will introduce the concept and look at the principles that govern it. Part II, to be carried in Miti Issue 6, will give some examples while the last part, in Miti Issue 7, will deal with more examples and the lessons learnt. The experiences and learnt lessons will come in handy in the future promotion of tree out-grower schemes in the country and the region. The study was a collaborative work between KEFRI and Trees on Farm Network (TOFNET) formerly hosted by ICRAF.

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Subsidy programmes:

These are partnerships where a company or government agency is largely responsible for all production management operations and the landowners are paid market prices for their final wood crop minus the production costs. This is common in some European Union (EU) countries where several smallholder woodlot owners are amalgamated into one production unit supervised by a public forestry agency.

Land lease agreements:

This is an arrangement where landowners are paid for the use of their land and have little involvement in its management, but may be entitled to some proportion of the final profits. This is common in the USA and some EU countries

Partnerships in smallholder tree growing ventures

In theory, the concept of strategic business partnerships is geared to benefit both the wood-based industry and smallholder treegrowers. According to several studies, various models of partnerships between private tree-growers and the wood industry are Firms access land cheaply in case

A strong policy and legisl

- A strong policy and legislative framework governing partnerships
- Development and sustenance of a shared visionLocating and partnering of people
- Locating and partnering of people with the shared vision
- Development of a monitoring system to respond to dynamics of the markets and social environment.

Investment partnerships

opportunities).

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materials

Buyers of forest products and the industry, separately or in partnerships, can help finance local tree enterprises to improve operations through investment partnerships. In most cases, the companies can bring investment resources, management expertise and market linkages to smallholder farmers and at the same time guarantee market access and remunerative prices.

Firms diversify the supply of raw

Firms get greater acceptance

within the communities where

they operate because of perceived

social responsibility (social branding

For the partnership to benefit both the farmer and the industrial wood consumer, each needs to trust the other's legitimate aims and the price negotiation process should be fair to both parties. The partners should allow for experimentation and treat deals as a learning process. They need to have a long-term commitment to the partnership. The method of sharing the risks should be spelt out clearly at the initiation of the contract.

Sound business principles should be applied to the partnership and it should not be exploitative or a mere public relations exercise for either party. The partnership should contribute to the development of each party.

To put both producers and industries on an equal footing in negotiations and drawing of partnership protocols, some fundamental

Financing Options for Partnerships

The following are some potential sources for financing partnerships within East African countries:

- Self-financing, through savings or mobilising members' own resources.
- Bank credits: Producers may obtain long-term loans from commercial banks and other financial and microfinance institutions.
- Joint ventures with consumers of forest products.
- Development trust funds for forestry development.
- International funding facilities like Carbon Credit, Green Environment, World Bank, IFAD, ADB and others.

Part II of this article, to be carried in the next issue of *Miti*, will highlight some of the existing partnerships in Kenya, their experiences and some relevant lessons to farm forestry development in the region.

1 Principal Research Officer, Kenya Forestry Research Institute, Londiani

2 Senior Research Officer, Kenya Forestry Research Institute, Londiani

capacity building must be undertaken. This may include:

- Training of producers on the technical side of the business of tree growing and management;
- Equipping producers with negotiation and bargaining skills – that is, improving on their social capital;
- Networking of the producers;
- Encouraging voluntary associations with developed sets of rules and regulations to avoid the state bureaucracy that in most cases is an impediment to business growth;
- Defining the role and responsibilities of associations. These could provide market information, legal advice, financial analysis, linkages to lobby groups and political supporters and mobilisation of

Advantages of out-grower schemes

Some of the advantages of the out-grower schemes to the partners are:

- The farmers are assured of markets
- Prices are agreed in advance
- The firms can access the materials at competitive costs

credit and

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Critical elen partnership

Some critical the formation partnerships i

partnerships i being undertaken in different different approaches depend of the symbiotic relationship partners being considered an policy and legislative regimes

A number of smallholder tr schemes are relevant to Keny they can be classified into the categories:

Contract farming:

In this partnership, growers ar contracted for production and guarantees the purchase of th at an agreed price. South Africa three examples - the South A Growers Association that con farmers to supply bark, and M that contract over 12,000 outpulpwood material. In India, t Match Company and the Nati Agriculture and Rural Develop a joint out-growers scheme w were offered loans, seedlings, support and a guaranteed ma schemes have been undertak Philippines and Australia.

Technical and financia

This is a partnership where far elaborate technical and finance agreements that may involve of high quality seedlings, payr establishment and maintenant front payments and assurance of the final crop. The agreeme involve one or combinations of the support costs are recoversale of the crop. Examples are Australia, New Zealand and Sc

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