



RESETTLEMENT POLICY FRAMEWORK FOR KENYA POWER PROJECTS

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EXECUTIVE SUMMARY

The Kenya power and Lighting Company Ltd (KPLC) falls under the Ministry of Energy (MoE). KPLC, which is 51% Government-owned, owns and operates the electricity transmission, distribution, and supply network throughout the country.

The purpose of this policy framework is to clarify resettlement principles, organizational arrangements, and design criteria to be applied to KPLC projects that have potential for involuntary resettlement. Such projects include; Transmission lines, Distribution lines and Transmission and distribution Substations. Some of these projects may lead to physical displacement of people, loss of their shelter, loss of assets, loss of income sources or means of livelihood, or restriction of access to economic resources. If it happens then OP 4.12 is triggered and those affected must be compensated.

A major objective of this RPF is to give guidelines on preparation of Resettlement Action Plans. The aim is to ensure that affected individuals and households, and affected and/or displaced communities are meaningfully consulted, have participated in the planning process, and are adequately compensated to the extent that at least their pre-displacement incomes have been restored and that the process has been a fair transparent one. The specific objectives include: to avoid or minimize involuntary resettlement; to ensure that people and enterprises affected by the project are compensated for any loss of property and/or socio-economic displacement as a result of a project; to provide affected people with the opportunities to restore or improve their living standards and income earnings capacity to at least pre-project levels and to provide guidelines to stakeholders participating to mitigation of adverse social impacts of the project, including rehabilitation/ resettlement operations in order to ensure that PAPs will not be impoverished by the adverse social impacts of the project.

For any project occasioning involuntary resettlement, individual Resettlement Plans prepared must be consistent with this RPF. This framework outlines in detail what is expected in preparation of the Resettlement Action Plans.

Acronyms

BP Best Practices

GRRM Grievance Referral and Redress Mechanism

HV High Voltage

IFC International Finance Corporation

KPLC Kenya Power and Lighting Company Limited

LPAP Land Purchase Assistance Programme

O&M Operations and Maintenance

PAPs Project Affected Persons

PAH Project Affected Households

PCDP Public Consultation and Disclosure Plan

RAP Resettlement Action Plan

RPF Resettlement Policy Framework

Definitions of Key Terms

Project Affected Person (PAP): any person who, on account of the execution of the Project, or any of its components or subprojects would have their:

- Right, title or interest in any house, land (including residential, agricultural and grazing land) or any other fixed or movable asset acquired or possessed, in full or in part, permanently or temporarily; or
- Business, occupation, work, place of residence or habitat adversely affected; or
- Standard of living adversely affected.

Project Affected Household means the family or collection of PAPs that will experience effects from land acquisition regardless of whether they are physically displaced or relocated or not.

Compensation means payment in cash or kind for an asset to be acquired or affected by a project at replacement cost.

Cut-off-date means the date after which PAPs will NOT be considered eligible for compensation, i.e. they are not included in the list of PAPs as defined by the socio-economic survey.

Displaced Persons means all the people affected by a project through land acquisition, relocation, or loss of incomes and includes any person, household, firms, or public or private institutions who as a result of a project would have their;

- Standard of living adversely affected;
- Right, title or interest in all or any part of a house, land (including residential, commercial, agricultural, plantations, forest and grazing land) or any other moveable or fixed assets acquired or possessed, in full or
- in part, permanently or temporarily adversely affected; or
- Business, occupation, place of work, residence, habitat or access to forest or community resources adversely affected, with or without displacement.

Encroachers mean those people who move into the project area after the cutoff date and are therefore not eligible for compensation or other rehabilitation measures provided by the project.

Entitlement means the range of measures comprising cash or kind compensation, relocation cost, income rehabilitation assistance, transfer assistance, income substitution, and relocation which are due to business restoration to PAPs, depending on the type and nature of their losses, to restore their social and economic base.

Full Cost of Resettlement Compensation based on the present value of replacement of the lost asset, resource or income without taking into account depreciation.

Income Restoration means the measures required to ensure that PAPs have the resources to *at least* restore, if not improve, their livelihoods.

Indigenous peoples mean the people indigenous to an area and include ethnic minorities as defined by World Bank Operational Policy on Indigenous Peoples (OP 4.10).

Involuntary Resettlement refers both to physical displacement (relocation or loss of shelter) and to economic displacement (loss of assets or access to assets that leads to loss of income sources or means of livelihood) as a result of project-related land acquisition. Resettlement is considered involuntary when affected individuals or communities do not have the right to refuse land acquisition that result in displacement.

This occurs in cases of: (i) lawful expropriation or restrictions on land use based on eminent domain: and (ii) negotiated settlements in which the buyer can resort to expropriation or impose legal restrictions on land use if negotiations with the seller fail.

Land acquisition means the process whereby a person or household is involuntarily alienated from all or part of the land s/he owns or possesses, to the ownership and possession of a project for public purposes, in return for fair compensation.

Market Value means the process of determining market value has sought to establish appropriate compensation figures so that the affected population is able to restore their standards of living to levels "at least as good as or better than" that they were prior to the project. Where the Government rates do not provide for this standard of value, KPLC, with the technical support of the independent evaluator will calculate and adjust the compensation figures according to these principles.

O.P 4.12 World Bank Operational policy on Involuntary Resettlement

Relocation means the physical moving of PAPs from their pre project place or residence, place for work or business premises,

Resettlement Action Plan means the time-bound action plan with budget setting out resettlement strategy, objectives, entitlements, actions, responsibilities, monitoring and evaluation.

Resettlement Impacts The direct physical and socio-economic impacts of resettlement activities in the project and host areas.

Resettlement Policy Framework A resettlement policy framework is required for projects with subprojects or multiple components that cannot be identified

before project approval. This instrument may also be appropriate where there are valid reasons for delaying the implementation of the resettlement, provided that the implementing party provides an appropriate and concrete commitment for its future implementation. The policy framework should be consistent with the principles and objectives of OP 4.12 of the World Bank.

Socio-economic survey means the census of PAHs/ PAPs of potentially affected people, which is prepared through a detailed survey based on actual data collected.

Vulnerable means any people who might suffer disproportionately or face the risk of being marginalized from the effects of resettlement i.e.; (i) female-headed households with dependents; (ii) disabled household heads; (iii) poor households; (iv) landless elderly households with no means of support; (v) households without security of tenure; and (vi) ethnic minorities.

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1.0 INTRODUCTION

1.1 Back ground information

The Kenya power and Lighting Company Ltd (KPLC) falls under the Ministry of Energy (MoE). KPLC, which is 51% Government-owned, owns and operates the electricity transmission, distribution, and supply network throughout the country. Other key players in the sub-sector include Kenya Electricity Generating Company (KenGen), which is responsible for about 80% of electricity generation in Kenya, Independent Power Producers (IPP's), the Rural Electrification Authority (REA) and the Energy Regulatory Commission (ERC) which is the sector regulator. KPLC also operates some of the off-grid diesel plants on behalf of Rural Electrification Program. Kenya Electricity Transmission Company (KETRACO), a recently incorporated company which is fully Government owned is mandated to develop and own future transmission lines.

Currently, the national access to electricity is estimated at 20%, but the Government of Kenya, as part of the 2030 Vision aims to increase access to 40% by 2020. Currently proportionate power demand by regions is estimated at 50% in Nairobi, 20% in West Kenya, 20% in Coast and 10% in Mt. Kenya. In the new constitution, the country will be made up of 47 Counties, and it is expected that each County will want to have its own supply system and services.

1.2 Purpose of Resettlement policy Framework

The purpose of this policy framework is to clarify resettlement principles, organizational arrangements, and design criteria to be applied to KPLC projects that have potential for involuntary resettlement.

Projects undertaken in KPLC includes;

- I. Transmission lines
- II. Distribution lines
- III. Transmission and distribution Substations
- IV. Diesel power plants

All there are in a bid to increase access to electricity, improve quality of electricity supply, improve system reliability, and reduction of technical and non-technical losses in the nation grid network.

1.3 Components Involving Land Acquisition and Resettlement and/or Compensation

1.3.1 Substations

There are different sizes of substations that are constructed or upgraded. These substations normally require I acre and more of land. The equipment in the substation includes transformers, bus bars, circuit breakers, isolators and switchgears. The work in new substations involves civil works namely the removal of the topsoil and filling with hardcore material before preparing the transformer plinth and the foundation for equipment bases. The fencing is usually done to secure the compound prior to the commencement of the construction works.

1.3.2 Power Lines

1.3.2.1 Distribution power lines

There are three categories of distribution lines namely:

High voltage lines - 66kV

Medium voltage lines - 33kV and 11kV

Most of the overhead power networks at 11KV, 33KV and 66KV are constructed on treated wooden poles although concrete poles are being introduced. Wooden poles are treated with creosote, which is a petrol-chemical product.

1.3.2.2 Transmission lines

Transmission lines are high voltage lines transmitting at 132 kV, 220kV and 400kV and above. These are constructed on metallic pylons and have different way leaves as the voltage increases.

1.4 KPLC Land Acquisition and Resettlement and/or Compensation Procedure in the Past

Substations

The KPLC would identify the potential site and the individual registered landowner whom they would approach and negotiate the land price based on the existing market value. If the plot belongs to the Local Authority or is public land (Government), the KPLC would make a formal request to either of them. Upon approval, the Local Authority would effect the allotment of the land while the Government would grant the land through the Commissioner of Lands, as the case may be. KPLC also approaches its sister companies (parastatals) for land. This is only done on a willing seller basis.

The owner of the land is compensated appropriately. If there are tenants or squatters on the land, they are also compensated according to the report of the Kenya Power and Lighting Company Limited Resettlement Action Team. The team would value the property on the land i.e. buildings and crops, as well as the land itself.

Medium and High Voltage Lines

A reconnaissance survey is done to search for the best possible route. It is KPLC policy to avoid existing structures and dense settlements as much as possible. Once the best route has been established, a meeting between the KPLC staff, the locals and the local administration is arranged. During this meeting KPLC would formally request for permission to survey the area. Once this is agreed upon, the surveyor would move to site and take detailed profiles of the area and also place pegs where the poles are to be located. The surveyor would then prepare a cadastral map of the area showing the plot numbers and the route of the power lines as well as the position of the poles.

The Wayleaves section of the KPLC then prepares a wayleaves agreement showing the specific affected plot and the proposed route. KPLC does not acquire ownership of the land through this agreement. The landowner only grants KPLC access to place their poles on his/her land and promise to adhere to the requirements such as not growing anything higher than 12 feet within the wayleave trace. The way leaves trace for the lines increase as voltage being distributed or transmitted increases. The landowner has the right to reject or accept this proposal. If KPLC is denied access by rejection of this agreement an alternative route would be sought.

KPLC will also consults with other relevant institutions such as Telkom Kenya, County Councils, Kenya Civil Aviation Authority (KCCA), Kenya Pipeline Company, Kenya Ports Authority, Department of Defence, Kenya Wildlife Service, Kenya Forestry Service and Ministry of Public Works and Housing to ensure that the proposal is in harmony with other proposed developments.

1.5 Justification for Resettlement Policy Framework

Some of the projects may lead to physical displacement of people, loss of their shelter, loss of assets, loss of income sources or means of livelihood, or restriction of access to economic resources. If it happens then OP 4.12 is triggered and those affected must be compensated. At this stage, OP 4.12 calls for the preparation of individual Resettlement Plans that must be consistent with this RPF.

2.0 POLICY FRAMEWORK

The purpose of this policy framework is to clarify resettlement principles, organizational arrangements, and design criteria to be applied during the implementation KPLC projects.

The RPF outlines the guiding principles to be followed when involuntary land acquisition and Resettlement and or compensation is undertaken. This Framework sets out the key issues that need to be delineated into project specific RAP in order to minimize to the extent possible the impact of projects to Project Affected People (PAP) and also to mitigate any negative impacts on local communities and enhance positive impacts.

The Framework applies to all displaced persons regardless of the total number affected, the severity of the impact and whether or not they have legal title to the land. Particular attention will be paid to the needs of vulnerable groups among those displaced; especially those below the poverty line; the landless, the elderly, women and children, indigenous groups and the ethnic and religious minorities or other displaced persons who may not be protected through Kenyan legislation.

To address the impacts under this policy, resettlement and compensation plans will include measures to ensure that displaced persons are;

- Informed about their rights and options pertaining to resettlement and compensation.
- Consulted on, offered choices/ options, and provided with technically and economically feasible resettlement and compensation alternatives.
- Provided with prompt and effective compensation at full replacement cost for losses of assets and access, attributable to the project, and
- Provided opportunities to improve or at least restore their livelihoods and standards of living

2.1 Principles and Objectives Governing Resettlement Preparation and Implementation

The impacts due to involuntary resettlement from development projects, if left unmitigated, often gives rise to severe economic, social and environmental deprivation. These may result in production systems being dismantled, people facing impoverishment when their productive skills may be less applicable and the competition for resources greater; community institutions and social networks being weakened; kin groups being dispersed; and cultural identity, traditional authority, and the potential for mutual help are diminished or lost.

The resettlement policy is triggered even where physical displacement does not take place. It is triggered when project activity may cause land acquisition, whereby a physical piece of land is needed and people may be affected because they are cultivating on it, they may have buildings on the land, they may be using the land for water and grazing of animals or they may otherwise access the land economically, spiritually or any other way which may not be possible during and

after the project is implemented. Therefore, affected people in most cases have to be compensated for their loss (of land, property or access) either in kind or in cash.

According to the Banks experience, resettlement of indigenous peoples with traditional land-based modes of production is particularly complex and may have significant adverse impacts on their identity and cultural survival. All viable alternative project designs should be explored to avoid physical displacement of these groups.

Affected people, according to the World Bank policy, refer to people who are directly affected socially and economically by investment projects.

In the preparation of the project, the affected people should:

- Be meaningfully consulted and should have opportunities to participate in planning and implementing resettlement programs.
- Be assisted in their efforts to improve their livelihoods and standards of living or at least to restore them, in real terms, to pre-displacement levels or levels prevailing prior to the beginning of project implementation, whichever is higher.

Any project which includes the acquisition of land either of a temporary or permanent nature requires the development of a project-specific RAP or Compensation Framework (both are referred to as a RAP in the discussion that follows).

The project-specific RAP must take cognizance of the following:

- Requirements of this Resettlement Policy Framework.
- Requirements of the laws of Kenya.
- A project-specific community engagement strategy will be developed.
- A project Eligibility Notice will be posted both in the local media and at appropriate locations within the footprint of the project.
- The RAP will identify the nature and magnitude of the land acquisition needed in terms of permanent and temporary requirements for the project.
- The RAP will have a clear definition of the PAP by socio-economic and gender category; household or family; the cut-off dates for eligibility for compensation; the assets to be compensated at replacement cost.
- The RPF requires that an implementation mechanism be set in place for the delivery of the entitlement compensation package, as well as to meet the objective of the RAP.
- The RAP will undertake a detailed socio-economic survey in order to identify entitlement, key issues faced in terms of land acquisition and compensation; and options and strategies for minimizing impacts on current land use activities or cultural heritage.

- The RAP will provide specific rates for compensation of loss of assets at fair market and equitable value and the methodology of how these values where derived.
- The RAP will set out the land acquisition and compensation processes, options available, eligibility and entitlement and consultation and grievance referral and redress mechanisms (GRRM).

The specific RAP for each project will take into account the requirements of the applicable laws of Kenya as well as requirements of the World Bank.

2.2 Process Description for Resettlement Plans Preparation and Approval

Resettlement plans should be built around development strategy and packages aimed at improving or at least restoring the economic base for those relocated. Preference should be given to land-based resettlement strategies for displaced persons whose livelihoods are land-based. These strategies may include resettlement on public land or on private land acquired or purchased for resettlement. Whenever replacement land is offered, those affected are provided with land for which a combination of productive potential, locational advantages, and other factors is at least equivalent to the advantages of the land taken. If land is not the preferred option of the displaced persons or the provision of land would adversely affect the sustainability of a protected area, or sufficient land is not available at a reasonable price, non-land based options built around opportunities for employment or self-employment should be provided in addition to cash compensation for land and other assets lost. The lack of adequate land must be clearly demonstrated.

Payment of cash compensation for lost assets may be appropriate where

- a. Livelihoods are land based but the land taken for the project is less than 20% of the total productive area and the residual is economically viable
- b. Active markets for land, housing, and labour exist, displaced persons use such markets and there is sufficient supply of land and housing
- c. Livelihoods are not land based. Cash compensation levels should be sufficient to replace the lost land and other assets at full replacement cost in the local markets.

These aspects will be assessed as described in the sections below.

2.2.1 Socioeconomic Survey

At project launching, an assessment of the social impacts of each subproject will be conducted. The assessment will help to :(i) determine which mitigation measures to be taken;(ii) establish whether or not detailed resettlement action plans with timetables and budgets should be prepared.

Issues to be addressed by the Social Impact Assessment (SIA) will include: demography; land tenure; socioeconomic structures, consultations with local

authorities and with the Project Affected Persons (PAPs). A key task to be conducted under this process is a household survey describing the extent of the social impacts. The socio survey should contain general house hold data such as: family size, gender and age information; education; occupation; land ownership, tenure arrangements and so forth.

Resettlement plans should be based on recent information about the scale and impact of resettlement on the displaced population, In addition to describing standard household characteristics, socio-economic surveys should describe:

- (a) The magnitude of displacement;
- (b) Information on the full resource base of the affected community;
- (c) The extent to which the groups will experience total or partial loss of assets;
- (d) Public infrastructure and social services that will be affected;
- (e) Formal and informal institutions (such as community organizations, ritual groups etc.) that can assist with designing and implementing the resettlement programs; and
- (f) Attitudes on resettlement options.

Socio-economic surveys and census recording the names of affected families should be conducted as early as possible to curtail inflows of populations ineligible for compensation.

The survey would estimate the extent to which the affected families will experience loss of assets, including control over resources, as well as infrastructure and social services available. The survey should further describe local organizations and institutions, village councils, religious groups etc., which could later participate in planning and implementation of the resettlement options. Expected changes in demography and health impacts should also be addressed. At this stage, all PAPs will be listed in order to avoid an influx of people trying to take advantage of the compensation and resettlement. A cut off date will also be proclaimed. That means, a date from which eligibility for compensation will be terminated. New inhabitants coming to the project affected areas will not be considered for compensation.

Closely linked to land acquisition is involuntary resettlement. The loss of land often implies that those who lived on the land need to be relocated or resettled. A critical task of the SIA will be to identify new land for those PAPs who will lose their land.

The principles of compensation/resettlement will be triggered wherever there will be land acquisition and adverse social impacts. However, should the SIA findings reveal that more than 200 people are affected by a subproject, a Resettlement Action Plan (RAP) will have to be prepared.

OP 4.12 will be triggered wherever there will be involuntary land acquisition and resettlement and /or compensation and adverse social impacts. However, it allows for an abbreviated resettlement plan (ARP) to be prepared for situations where the impacts on the entire displaced population is minor (i.e. affected

people are not physically displaced and less than 10% of their productive assets are lost) or fewer than 200 people are displaced.

2.2.2 Alternative Sites and Selection

The identification of several possible relocation sites and the demarcation of selected sites is a critical step for both rural and urban resettlement. For land-based resettlement, the new site's productive potential and location advantages should be at least equivalent to those of the old site. The World Bank policy encourages "land for land" as long as the replacement land is of equal quality to the lost land. In selecting the new relocation site, it is also important that the sources of other income generating activities to complement farm income are made accessible. The new site should provide comparable access to employment opportunities, infrastructure, services and production opportunities.

2.2.3 Access to training, employment, and credit

Normally, general economic growth cannot be relied upon to protect the welfare of the project-affected population. Thus, alternative employment strategies are needed for non-agricultural displaced farmers. Where feasible, new economic activities made possible by main investment requiring the displacement, vocational training, employment counseling, transportation, employment in the main investment project or in resettlement activities, establishment of industries, incentives for firms to locate in the area, credit and extension for small businesses or reservoir aquaculture, and preference in public sector employment are all considered in the areas where applicable.

To address the impacts under this policy, resettlement plans must include measures to ensure that the affected and/or displaced persons are:

- a. Informed about their options and rights pertaining to resettlement.
- b. Consulted on, offered choices among, and provided with technically and economically feasible resettlement alternatives.
- c. Provide prompt and effective compensation at full replacement cost for losses of assets and access attributable to the project.

2.3 Estimated Population and Likely Categories of Affected Persons

The socioeconomic survey and census will determine the total estimated population that would be affected by the project.

The likely affected and/or displaced persons can be categorized into the following 2 groups:

a. **Affected Individual** -An individual who suffers loss of assets or investments, land and property and/or access to natural and/or economical resources as a result of the project activities and to whom

compensation is due. For example, an affected individual is a person who farms a land, pastoralists whose routes have been altered, or a person who has built a structure on land that has been demarcated and is now required by the project.

b. Affected Household - a household is affected if one or more of its members is affected by project activities, either by loss of property, land, loss of access or otherwise affected in any way by project activities.

2.4 Eligibility Criteria for Compensation

There is need to carry out a census to identify the persons who will be affected by the project to determine who is eligible for assistance and benefits, and to discourage inflow of ineligible people. The level of asset loss either temporary or permanent and assigning economic values to them will be assessed. To effectively do this, the survey will undertake asset inventory survey for PAPs.

This will be done through interviews, group discussions and review of existing documentary evidence (such as permits and licenses) for assets to be lost in the project. There will be a review of whether the asset is individually owned or belongs to a group. The involuntary taking of land results in: Relocation or loss of shelter, loss of assets or access to assets or loss of income sources or means of livelihood, whether or not the PAPs must move to another location or not. Therefore meaningful consultations with the affected persons (directly and through representatives), local authorities and provincial administration documentation of affected persons eligible for compensation and other resettlement assistance will be done.

Eligibility criteria will also be determined by the status of development up to when the study starts and will further be determined by other development approval as issued by both central and local government offices. The key local authorities to be interviewed by the consultants will include District, Divisional and location government officials such as the District/ divisional agricultural officer, the District officers, chiefs and sub-chiefs. Other persons include: identified large and small-scale farmers, businessmen and businesswomen, women leaders and other leaders of social groups.

Eligible affected persons may be classified in one of the following three groups:

- a. Those who have formal legal rights to land (including customary and traditional rights recognized under the laws of Kenya).
- b. Those who do not have formal legal rights to land at the time the census begins but have claims to such land or assets- provided that such claims are recognized under the laws of the country or become recognized through an identified process.

c. Those who have no recognizable legal right or claim to the land they are occupying.

The process will involve review of tenure documents owned by occupants, interviews with households and groups in the affected area. Local authorities and Ministry of Lands and Settlement, which is concerned with land ownership and management, will also hold discussions with the consultant.

Persons covered in a) and b) are provided prompt and effective compensation at full replacement cost for losses of assets attributable directly to the project and other assistance.

Persons covered under c) are provided resettlement assistance in lieu of compensation for the land they occupy, and other assistance, as necessary, to achieve the policy objectives, if they occupy the project area prior to the cut off date. Persons who encroach on the area after the cut off date are not entitled to compensation or any other form of resettlement assistance.

All persons affected by the project are provided compensation for loss of assets other than land.

There will therefore be a package of compensation and other resettlement measures to assist each category of eligible affected persons to achieve the objectives of the policy.

Eligibility will also be assessed using the following information:

- 1. Loss of property: This includes loss of: houses, crops and trees, structures, fixed improvements, businesses which should be compensated at market valuation, negotiated settlements, productivity valuation, material and labor valuation. In cases where the loss is partial then disposition of salvage material will be exercised. Cash payments may also be made if a small fraction of property is lost instead of replacing the whole property, but if the partial loss results in the PAPs not being economically viable then the property is replaced. Those who lose houses will also be assisted with temporary residence (if necessary).
- 2. Loss of wages and income: These are applicable to persons who will lose their income due to the project. Workers losing employment in the process of relocation should be entitled to transitional income support. Compensation equivalent to lost income required for the duration of impact should be paid to the latter.
- 3. **Disturbance Allowance**: These are applicable to persons who will be affected by the disruption that movement away from their present location will cause

In addition, PAPs will be entitled to transitional assistance, which include moving expenses, temporary residence (if necessary), and employment in the project

while waiting employment. In difficult cases, local authorities such as chiefs may be used to judge eligibility as well as village committees.

Cut off dates are essential in the process of drawing up lists to ensure that ineligible persons do not take the opportunity to claim eligibility.

It is also important to note that the eligibility may be claimed collectively e.g., as a community or religious group and does not necessarily have to be individuals or families.

2.5 Legal Framework

We have in Kenya a plethora of enactments all governing land and transactions in land¹. Thus the substantive land law is to be found in two different statutes while the adjectival land law is to be found in five different statutes not forgetting the customary land law of the various tribes in Kenya.

There are two systems of substantive land law, three systems of conveyance and five systems of registration. The two systems of substantive law are under:

- 1 The Indian Transfer of Property Act 1882 as amended by 1959 Amendment Act
- 2 The Registered Land Act

The three systems of conveyance are those applicable to land registered under:

- Government Lands Act Cap 280, part X Laws of Kenya and Land Titles Act Cap 282, Part III Laws of Kenya
- 2 Registration of Titles Act
- 3 Registered Land Act.

2.5.1 Registration Systems

The five registration systems are those under:

- 1. The Government Lands Act (G.L.A)
- 2. Registration of Titles Act (R.T.A)
- 3. The Land Titles Act (L.T.A)
- 4. The Registration of Documents Act Cap 285 Laws of Kenya (R.D.A)
- 5. The Registered Land Act (R.L.A)

The Registration of Documents Act is not peculiar to land law as documents completely unrelated to land are registrable under it.

2.5.2 Ownership

Absolute or complete ownership can be said to be in the state. Under G.L.A the commissioner of Lands, on behalf of the Republic of Kenya grants leases of town

¹ P. L. Onalo. Land Law and Conveyancing in Kenya. Heinemann Kenya. Nairobi. 1986

plots for any term not exceeding ninety nine (99) years and of agricultural land for 999 years. The grantee becomes owner and subject to the terms and conditions of the lease he possesses the bundle of rights of ownership. The 999-year leases can be converted into freehold and the 99 years to 999. On conversion or expiry of lease the new grant may be issued under R.T.A or R.L.A.

All unalienated land other than trust land and all reversion of government leases are vested in the government. Others whether held on freehold or leasehold are vested in grantees as owners having the rights over them.

The power of the state to qualify (extinguish) property rights in the public interest is embodied in Section 75 of the Kenyan Constitution. The section however makes the exercise of that power subject to due process of law. Section 117 of the Constitution further provides that an Act of Parliament may empower a county council to set apart trust land for:

- (a) The use and occupation of any public body or authority for public purposes; or
- (b) Prospecting or mining purposes; or
- (c) The use and occupation of any person or persons for a purpose that is likely to benefit the residents of the area.

Section 117 part 4 stipulates that the setting apart is void unless the law under which it is made makes provision for the prompt payment of full compensation. The Trust Land Act, in Sub-sections 7 to 13, makes provision for the setting apart of land and payment of compensation with regard thereto.

All land in urban areas of Kenya and much of the land in rural areas has a registered title. The title to land is either freehold or leasehold. The development and use of freehold title is controlled by land planning regulations which are administered by both the Central Government and the Local Authority in which the Land is situated. (A Local Authority is either a County Council or Municipal Council whose activities are established and controlled by Local Government Legislation).

Leasehold land is held on leases from the Central Government or, less frequently, from the Local Authority and such leases will contain provisions governing the development of the land and the use to which the land can be put. The leases frequently contain provisions against any dealing with the land without the consent of the landlord.

The Central Government administers its land through a Department of Lands which is headed by a Commissioner of Lands.

2.5.3 Expropriation of Land for Development in Kenya

In Kenya expropriation is provided for in the Constitution under section 75 for private land and sections 117 and 118 for unregistered Trust Land. But the constitution only gives general guidelines. The detailed procedures for acquisition are elaborated under the "Land acquisition Act" in chapter 295 for

private land and chapter 288 for unregistered Trust Lands. "Trust Land" refers to that land that is still held under African customary tenure. The title to this land is said to vest in the County Council in trust for its inhabitants, hence the term "Trust"

2.5.4 Procedures under Chapter 295 of the "Land Acquisition Act"

In short, a formal request should be submitted to the "Commissioner of Lands" by the benefiting authority, e.g. a municipal council in case of urban areas. Any other public body or Government may request for acquisition this way. The Commissioner will then forward the application to the Minister in charge of lands. If the minister is convinced that the land is required for public purpose, he writes to the commissioner to that effect, and directs him to acquire the land (Section 6(1)). The Commissioner will then give "Notice of Intention" to acquire the land (section 6(2)) in the "Kenya Gazette" side by side with the "Notice of Inquiry".

The "Notice of Intention" must mention the public body or the public purpose for which the land is to be acquired. The "Notice of Inquiry" mentions places and fixed dates when persons interested in the subject land are to submit their claims to the Commissioner of Lands or his appointee (a "Valuation Officer" also known as "Collector of compensation") according to Section 9. Meanwhile the Collector of Compensation is supposed to inspect the said land and value it for compensation. After the inquiry the Collector will issue and award depending on his own assessment and the representations of interested parties as submitted at the inquiry (Section 10 and 11).

The award is issued in a prescribed form, together with a statement form. The former indicates the amount of compensation awarded while the latter gives the landowners option of acceptance or rejection of the award. If the landowner accepts the award, the collector will issue a cheque in settlement together with a formal "Notice of Taking Possession and Vesting" (section 19). The notice instructs the landowner to take his title for amendment or cancellation. It is copied to the Government surveyor and the land registrar to make necessary changes to the affected deed. On the other hand if the owner rejects the award, the collector deposits the money in court pending the former's appeal. Compensation is based on open market value.

2.5.5 Procedures under Chapter 288 of the "Land Acquisition Act"

"Setting apart" carried out at the instance of the state will involve the following procedure. The President will write to the local authority in charge of the said Trust Land informing the Council that the land is required for public purpose by a public body. The Council is supposed to deliberate the matter at a full council meeting and give consent. The "District Commissioner" in charge of the affected area will then proceed to ascertain interests, determine areas and assess compensation for the land after which he is to issue an award. In case of acquisition at the instance of the County Council itself, the whole process is repeated except that this time the President is not involved in giving directions. It starts with a full council meeting.

In sum, land use rights can be withdrawn by the state in the public interest. However, the state has the responsibility for paying fair compensation for any

losses and improvements. There is no specific resettlement policy and regulatory framework. The land law only specifies compensation payment for expropriated land, which is done in the public interest. It is silent on compensation issues such as the principles, forms, eligibility, valuation, adequacy, procedures, timing and responsibilities.

There is no legal mechanism for affected persons to appeal against compensation paid or other resettlement measures. The only legal recourse available to affected persons is the courts of the country. Fortunately, there are well-established local mechanisms for conflict resolution concerning land among local communities

In the absence of a comprehensive resettlement legal and policy mechanism in the country, the requirements of WB OP 4.12 will become the operational policy framework on all sub-projects requiring displacement.

2.6 Framework for RAP-Procedures

This RPF describes the key principles to be followed during the preparation of RAP for this project. This section outlines the procedures for implementing compensation for impacts and losses, those of a physical or economic displacement as well as the rehabilitation assistance that is to be provided for affected households in order to restore their livelihoods and for mitigation measures for those indirectly affected communities. The scope and level of detail of the project-specific RAP will vary with the magnitude of displacement and the complexity of the measures required in mitigating adverse impacts.

2.6.1 RAP Framework Guiding Principles

The principles of the RPF outlined above shall be delineating into the specific project RAP's. These procedures are more extensively elaborated below.

2.6.2 Resources

A team will be set up to oversee all the activities of the RAP. The size of the team, its formation, its functions and terms of reference will depend on the extent of land acquisition and number of PAPs.

2.6.3 Community Engagement Requirements

The RAP team will develop a community engagement plan as a first step towards informing the community about the project, its impacts and entitlement framework. It should include a description of the implementation mechanism to be set in place for delivery of the entitlement packages. The plan shall accord with the requirements of this Policy, good industry practices.

The community engagement plan shall be an ongoing process in order to engage stakeholders in meaningful consultations about the project and shall continue

throughout all stages of the project. Their concerns and aspirations should be fed back into the development of the RAP.

The Principles are:

- All stakeholders must be consulted and be effectively involved in a twoway communication with the project sponsors and proponent. Special efforts will be made to consult with women and vulnerable communities.
- The RAP will include an explicit public information strategy. This will include the use of provincial administration, local press, possibly through radio and print media, to advise on the dates and times of public meetings, availability of documents, selection criteria, cut-off dates, and compensation measures.
- The consultation should be preceded by providing all the relevant and accurate information.
- Following disclosure of all relevant information, the client will consult with and facilitate the informed participation of affected persons and communities, including host communities, in decision-making processes related to resettlement. Consultation will continue during the implementation, monitoring, and evaluation of compensation payment and resettlement to achieve outcomes that are consistent with the objectives of this Framework.
- Supply of information and consultation with different stakeholders should be through a language and medium they are comfortable with.
- In certain cases, for example, the land acquisition process, where the
 information is not easily understood by the people, KPLC shall take
 responsibility for simplifying and ensuring that the whole process is
 understood by the project affected persons, using appropriate methods of
 communication.
- There shall be a specific and transparent mechanism for the recording of grievances and their timely resolution. The Company will make every effort to resolve grievances at the community level without impeding access to any judicial or administrative remedies that may be available.
- Where affected population do not have land titles, cadastral surveys may have to be carried out to establish the basis for compensation and procedures will be established to regularize and recognize claims to land, including claims that derive from customary law and traditional usage.
- Clear communication of responsibility and accountability procedures, personnel and resource availability for effective implementation of plan shall be put in place.
- A schedule shall be prepared and disseminated in appropriate places within the footprint of the project detailing the time, place for consultation and contact details of the lead person.

2.6.4 Eligibility Notice

A project eligibility notice will be posted both in the local media and at appropriate locations within the footprint of the project. In accordance with the above good practices and the community engagement plan a notice must be

published informing communities and PAPs of the cut-off date for compensation eligibility.

2.6.5 Implementation Mechanism

The RAP will require that an implementation mechanism be set in place for the delivery of the entitlement package, as well as to meet the objective of the RAP. The strategy of implementation includes the delineation of roles and responsibilities of organizations/ institutions, as well community groups, the procedures to be followed along with the support facilities available and a timeframe for implementation of each of the activities.

These are as follows:

- Community Engagement
- RAP Stakeholder Consultation
- Issuance of Eligibility Notice
- Land Survey
- Asset Inventory
- Census survey of the PAPs
- Issuance of Identity Cards
- Alternative land survey
- Land Acquisition
- Payment of Compensation
- Land Purchase
 - -Moving assistance
 - -Land clearance
- Rehabilitation and Income Restoration
- Community Development (if deemed appropriate or necessary)
- Monitoring and Evaluation

2.6.6 Legal and Legislative Requirements

A summary of the legal framework, policies, principles and objectives that govern the land acquisition and compensation processes will be prepared and disclosed to PAPs.

Where the information is not easily understood by the people, the company shall take responsibility for simplifying and ensuring that the requirements and procedure is understood by the project affected persons, using appropriate methods of communication including the local language.

2.6.7 Involuntary Land Acquisition

The RAP will provide both detailed and locational maps identifying the nature and magnitude of land acquisition needs, both permanent and temporary for the project.

The maps will detail the extent of the impact of land acquisition on each individual project affected household (PAH) and to the extent possible each PAPs asset/economic interest in the land to be acquired.

In cases where the family members have informally divided and cultivated their ancestral land with no mutation legally recorded, the portion of the land currently being farmed or resided upon by the PAP will allocated in accordance with their mutation arrangement and the disbursement of compensation will be pro rata basis on a acreage/percentage basis. However, the compensation option entitlements will be calculated on the overall size of the land parcel or PAH basis.

2.6.8 Census Survey

Provide a summary of relevant baseline information on affected populations; identifying all categories of impacts and people both directly and indirectly which include those of a physical and economical nature. The summary will include an assessment of their relevant socio-economic circumstances; identify key issues faced in terms of land acquisition and compensation; whether or not the PAH or PAP falls with the criteria for vulnerability and options and strategies for minimizing impacts on current land use activities or cultural heritage.

An electronic database will be developed to store all socio-economic data collected during the survey. Each PAH and PAP within the parcels of land to be acquired for the project will be given a unique identification number that will grant eligibility to compensation and to the various compensations options that will be developed. A questionnaire will be developed for the household survey and for the economic interest within each parcel of land.

Photographs of PAPs and their assets will be taken to supplement identification and enable transparency with respect to material assets. The census survey data will be used in preparing the micro plans for each PAH/ PAP and will be used to monitor the success of the RAP process.

The survey should bring out as a minimum the following details:

- Name and family details
- Demographic information on social classification, education and occupation of each family member
- Skill base/ education level for each member
- Total family income (from all sources)
- Details of land ownership and extent of land loss due to the land acquisition/ negotiation. (Actual land ownership, and not only in terms of land records)
- Details of income loss due to loss of land (from agriculture, plantation, labour and sharecropping).
- Details of any structure or asset on the impacted land
- Identification of vulnerability (women-headed household, family with physically and mentally challenged members, family with aged members, family with income below poverty line and family losing more than the economic threshold of their land through acquisition/ negotiation)

2.6.9 Resettlement and Compensation Action Plan

Following the collection of the baseline data, market surveys for structures, land and crops a resettlement action plan or compensation framework will be developed providing options for eligible PAHs and PAPs taking cognizance of the feedback from various stakeholders. Meetings will be set up to disclose the various resettlement and compensations options available for all PAHs and PAPs. At the meeting the resettlement, rehabilitation, assistance and compensation options available will be discussed in broad general terms and further meetings will be arranged to discuss with individual PAHs and PAPs the specific resettlement, rehabilitation, assistance and compensation options that are applicable to them.

The following process will form the basis of compensation but not limited as such:

- Land-base compensation will be the preferred option and will be based on the principle of equal productivity and/or value. Assistance with purchase and registry will be provided and such land should be free from all encumbrances.
- Payment of cash compensation for lost assets may be appropriate where: (i) livelihoods are not land-based; (ii) livelihoods are land-based but the land taken for the project is a small fraction of the affected holding and the residual land is economically viable; (iii) replacement land or housing of comparable quality is not available locally; or (iv) active markets for land, housing, and labor exist locally, displaced persons use such markets, and there is sufficient supply of land and housing. Cash compensation levels will be sufficient to replace the lost land and other assets at full replacement cost in local markets. The PAH/PAP (owner) receiving the compensation should be persuaded to operate through a joint account in the name of both the entitled person and his or her spouse, unless the person is divorced or separated. The purpose for which the money could be used will be monitored by the monitoring team. The PAHs should be encouraged to invest in creation of capital, property, payment of debts, or enhancing their livelihood. These processes will be explained to the PAHs/PAPs in village level consultations held before the land acquisition process, and in accordance with the schedule of consultations outlined in the community engagement plan.
- The PAHs/ PAPs should be encouraged to purchase alternative land with their compensation (through the Land Purchase Assistance Programme LPAP), so as to facilitate their income restoration and return to their traditional activity of agriculture. This assistance will be provided by the rehabilitation team. This team will assist the families in identifying alternate lands and will provide information on the market prices prevailing in the area.
- Transition assistance/allowance will be provided to vulnerable PAHs and eligible entitled PAPs. The method of assistance and allowance will be developed as part of the compensation package.
- Start-up assistance/ allowance will be provided for PAHs/ PAPS who chose the land-for-land option. The method of assistance and allowance will be developed as part of the compensation package. PAHs/PAPS will be

- allowed to harvest crops as well as transfer fruit trees to the extent possible and within the relocation schedule.
- Land purchase assistance shall be provided to entitled PAHs/PAPs from the rehabilitation team. The assistance will be in the form of:
 - Disseminating information about availability of different categories of land and their values
 - Helping the PAPs in identifying alternate lands and applying for bank loans, if required.
 - Assisting PAPs with acquiring land title.

The project recognizes that households falling within a certain threshold due to the land acquisition process could become more vulnerable than others and may need additional rehabilitation assistance. Such PAHs or PAPs will be identified as early as possible in the process and will be provided with additional support, assistance or compensation based on a reasonable and rational criterion.

In addition, the project will provide land purchase assistance to PAHs and PAPS who want to use their compensation to buy alternative lands. Costs of registration fees, etc for acquiring similar land/ structure will be reimbursed on actual costs or fair market value.

The RAP activities that will be undertaken by the project will also be designed and implemented to contribute additional assistance (transition allowance) to the rehabilitation of the affected households. The plan will also provide a detailed schedule for the implementation of the RAP.

- Crop compensation will be paid in accordance with fair market value. A survey will be performed to assess fair market value.
- Income restoration should be part of the monitoring programme normally carried out over a 3 year term with periodic reviews. Specific attention should be given to requirements of women and vulnerable people and the physical challenged.
- Community development plans should form part of the RAP and be investigated as possible mitigate

2.7 Methods of Valuing Affected Assets

Legally acceptable valuation procedures that are accepted by both the Government of Kenya and World Bank, will be applied for purposes of fairness and consistency. This will consider replacement costs as well as types and levels of compensation under the Kenya law. Valuation of lost assets will be made at their replacement cost. The approach involves direct replacement of expropriated assets and covers an amount that is sufficient for asset replacement net depreciation, moving expenses and other transaction costs. This minimum value is then compared to the cost of new measures. This is arrived at, by analyzing current costs of land, crops, construction and materials.

The estimate of the costs of these new measures can be obtained through the following:

- Rates quoted by contractors for similar structures in other construction projects/programs: When rate schedules do not exist or are out of date, recent quotations by contractors for similar types of construction in the vicinity of the project can be used for calculating replacement costs. In projects offering the options of cash compensation or alternative accommodation, the construction cost estimates for alternative accommodation could be used for calculating cash compensation payable.
- Schedule of rates obtained from the Chief Valuer, Commissioner of Lands Office, Ministry of Lands and Settlement: The Materials departments have a schedule of rates for preparing estimates for construction projects, which the consultant can use to assess costs for construction materials and labor. When applied to calculation of replacement cost, rates current for the period of actual replacement will be used.

• Estimation of replacement cost

For distribution lines, KPLC will mainly follow the road reserves and redesign will be done to avoid resettlement. Where resettlement is unavoidable the following steps are taken to ensure fair compensation

- 1. Right of way agreement is signed between the owner and KPLC
- 2. Valuation of land loss / damages will be done by wayleave officer and property officer using approved government rates. Where necessary independent valuers will be engaged
- 3. Compensation is made to the owner

The estimation of replacement cost for land will be pegged on market value at the time of the valuation. Depending on the level of severity, a compensation of up to 50% will be done. For structures, replacement cost will be based on current cost of construction of putting up similar structure at the time of assessment. Data will be collected by KPLC PIT from contractors in the area and supplement from government departments like Ministry of Public works.

An inventory of each asset belonging to the PAP will be taken in his/her presence. Values of each asset will be pre-printed, shown to the affected person, and set against the type and number of such losses that the individual will be shown, and the total of all losses as well. The inventory and evaluation will be signed and a copy given on the spot to the affected person. The form will say, and the affected person will be notified, that the inventory will not be official until a second signed copy, verified by project supervisory staff, is returned to the affected person. At this time, a copy of the grievance procedure will also be given to the affected person.

2.7.1 Compensation for loss of property

Compensation will be facilitated by (a) paying special attention to the adequacy of the legal arrangements, concerning land title, registration, site occupation (b) publicizing among people to be displaced the laws and regulations on valuation and compensation (c) establishing criteria for determining the resettlement eligibility of affected households, e.g., households that have only partially lost their assets but are no longer economically viable.

Compensation for land, structures, business, fixed improvements, and other temporary assets will be based upon market valuation, disposition for salvage materials, and other fees paid. Lack of title, license, or permit will not bar compensation because even squatters have construction costs relative to design, materials employed, workmanship, and final finish. The assessment will be undertaken in consultation with affected communities (by use of interviews, representatives) and relevant (central and local) government agencies.

The Kenyan law recognizes compensation for loss of property due to implementation of development projects. The law includes houses, crops and trees.

It also recommends a fair compensation for loss of property. The government has established a compensation principle, and that is, compensation for loss of property is paid at market value. Property loss falls under four categories namely:

- Property owners
- Business tenants
- Residential tenant
- Encroachers (using land)
- Squatters

a) Property owners

The property owner is to be compensated by land replacement at new site and paid for the crops and trees at market price. Where he has lost structures (business or residential), compensation is at full value and not depreciated. For loss of rental income, a lump some cash payment of 6 months rent per tenant is to be paid, as well a disturbance fee of \$ 100. Fences, made of wood or wire, are to be compensated at \$ 3 per meter and for hand-dug wells the property owner is to be compensated at \$ 200.

b) Business tenants.

Payment of half of turnover for 6 months is to be paid and replacement cost for assets that cannot be moved as well as a disturbance allowance of \$100.

c) Residential tenant

He/she is to be paid 6 months rent equivalent for disturbance. He is also to be compensated for the assets that cannot be moved.

d) Encroachers

The encroachers (those who come after cut-off date) are not eligible for compensation or other rehabilitation measures provided by the project.

e) Squatters

For compensation the squatters are to be compensated at full replacement value for structures, relocation to resettlement site with payment for site rent. There will also be payment of lieu wages while rebuilding and a disturbance cost of \$ 100.

The "Land for land" compensation will be applied to PAPs who might lose their land. The following are taken into account:

- i. The legal status of the land to be compensated;
- ii. The quality of land as regards its utilization and
- iii. The size of land and the number of people using it as their main source of income.

The Kenya community law states that all land belongs to the Government and in case of expropriation the land is to be compensated at market price. Private professional agencies such as private and independent real estate agencies, banks or mortgage firms are engaged in determining market values for land, or to evaluate the adequacy of administratively set compensation. The local governments through purchase will acquire the land required. The Collector of Compensation or valuation expert in consultation with field Valuation Officers at the Ministry of Lands will establish the value of the land. PAPs, who will lose their titles, will be provided new land with titles. Those without titles (e.g. where customarily land ownership exist) will also be provided land in accordance to the legal status (e.g. if it was customarily ownership) of the land previously cultivated or exploited-this will however be minimal for distribution component. Economically marginalized PAPs with reduced access to land will be given particular attention by providing them with more land in order to enhance the sources of livelihood

2.7.2 Replacement cost for other assets:

For public infrastructure: - In-kind replacement within an agreed time schedule, or full compensation to the agency replacing the service is required e.g., public phone booths.

For cultural property and community-owned facilities: In-kind replacement or compensation at replacement cost for land and structures (e.g., religious

churches, mosques, private of community-operated schools, village meeting houses, local libraries)

For cash crops: Arrangements should be made to allow for harvest or market value should be paid for lost cash crops. The annual market value of crops for the previous 3 years is deemed appropriate as crop compensation. For crop damage, compensation rates of the Ministry of Agriculture will be used as a guide.

Other assets: Tube wells, graves, fishponds, poultry houses, fences and other tangible assets should be replaced in kind (or with functional equivalents), relocated or be compensated at replacement cost

The consultants together with the Ministry of Agriculture, Lands and Settlement, Roads, Public Works and Housing, Finance and local government agencies will conduct the execution of the expropriation/compensation operations. PAPs will be consulted about compensation arrangements prepared. Cash compensation amount and size of land offered for compensation will be presented to each eligible PAP for consideration and endorsement before cash payment for land can be affected. It should be noted that costs of construction vary from one locality to another.

In the valuation of farmland, due consideration will be given to labour and crop loss in addition to the land value. The biggest investment a farmer makes in producing a crop is his or her labour. A farmer works on his/her land most of the months of the year. The major input for producing a crop is not seed or fertilizer, but the significant labour put into the land each year by the farmer. As a result, compensation relating to land will cover the market price of labour invested as well as the market price of the crop lost.

It is difficult to forecast when during the growing season a farmer might need to give up his/her land. Thus, the land compensation covers all investments that a farmer will make. In certain cases, assistance may be provided to land users in addition to compensation payments, for example, if the farmer is notified that his/her land is needed at an agriculturally critical date, when s/he will no longer have enough time to prepare another land without help. Assistance will be provided so as to ensure that replacement land will be ready by the sowing dates. The farmer will still continue to receive his/her cash compensation so that s/he can pay for sowing, weeding and harvesting.

A summary of the entitlements is presented in Table 5.

and

A comparison of the Kenyan Laws and OP 4.12 is given in Table 6.

Table 5: Summary of Entitlements

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sation	Disturb				1	ſ	ſ		ſ	\$ 100	per	PAP			
Basis for Compensation	Loss of Busines	S			ſ	<i>\</i>		ſ	\						
Basis fo	Loss	asset s			ſ	<i>\f</i>	ſ	ſ	<i>\</i>						
	Tree)			<i>\</i>	5	5	\	\	Yield	+	Labo	'n	cost	
	Crops				ſ	<i>\</i>	<i>\</i>	<i>_</i>	\	Expect		Yield+		cost	
	Fixed	ments			1	7	<i>\</i>		\	Materials	+	Construct	ion	including	labour
	ıess		Other		<i>\f</i>	`		ſ	\ <u></u>	½ of 6	month	s	turnov	e	
cted	Business		Rental		<i>\</i>	\				9	months	rent	ber	tenant	
Categories of Assets Lost/Affected			Livestock shelters		ſ			ſ		Materials	+	Construct	ion	including	labour
ies of Asse	က		SII	Hand dug	ſ					\$200	ber	well			
Categor	Structures		Wells	Drilled	٠,					Materials	+	Construct	ion	including	labour
			Fences	Wood / Wire	}			ſ		\$3 per	meter				
			Fen	Wall	<i>\</i>					Materi	als +	Constr	uction	includi	ng labour
	Buildings				٠,			J	٠,	Materials	+	Construct	ion	including	labour
	Land				<i>\</i>					Size *	unit	rate at	market	value	
Categories of Affected Persons					Property Owner	Business Tenants	Residential Tenants	Encroachers	Squatters		Compensation				

Table 6. Summary Comparing Kenyan Laws and O.P 4.12

WB O.P 4.12 Involuntary Resettlement	Kenyan Laws
 The purpose of the policy is to avoid or minimize 	 Kenya has various legislations which deal with
involuntary resettlement, and where this is not feasible,	involuntary resentment and land acquisitions
to assist displaced persons in improving or at least	
restoring their livelihood and standards of living in real	 The way leaves Act (Cap 292) provides for certain
terms relative to pre-displacement levels or to levels	undertakings to be constructed e.g pipelines, canal,
prevailing prior to the beginning of project	energy transmission lines, pathways etc through or
implementation, whichever is higher	under any lands. Section 3 of the Act states that the
	government may carry any works through, over or under
OP 4.12 identifies three categories of affected persons:	any land whatsoever provided it shall not interfere with
a. Those who have formal legal rights to land, including	any existing building or structures of an ongoing activity.
customary and traditional rights recognized under laws	Notice, however, will be given before carrying out any
of the country	such works. Any damages caused by the works would be
b. Those who do not have legal rights to land, but have a	compensated.
claim to such land or assets provided that such claims	
are recognized under the laws of the country or become	 Land Acquisition Act (Cap. 295) provides for compulsory
recognized through a process identified in the	or otherwise acquisition of land from private ownership
resettlement plan. This is further explained: "Such	for the benefit of the general public. Full compensation
claims could be derived from continued possession of	for any damage resulting from the entry onto land to
public lands without government action for	things such as survey upon necessary authorization are
eviction"(that is, with the implicit leave of the	to be undertaken in accordance to section 5 of the Act.
government); and	Likewise where land is acquired compulsorily, full
c. Those who have no recognizable legal right to claim the	compensation shall be paid promptly to all persons
land they are occupying	affected in accordance to sections 8 and 10 along the
 Categories (a) and category (b0 persons should be 	following parameters:
compensated for the land they lose, as well as provided	i. Area of land
with other agreed-upon assistance. Category (c) persons	ii. The value of the property in the opinion of the
should be provided with resettlement assistance in lieu	commissioner of land (after valuation)

of compensation for the land they occupy as well as	iii.	Amount of compensation payable
	. <u>></u>	Market value of the property
area prior to an agreed cut-off date for entitlements.	>	Damages sustained from severance of the land
The policy regulation is that all three categories should		parcel
be provided with compensation for loss of assets other		Damages to other property in the process of
than land		acquiring the said land
	vii.	Consequences of changing residence or place of
		business by the land owner (disturbance)
	viii.	Damages from diminution of profits of land
		acquired
	The	The Limitations of Actions Act (Cap. 22) provides for
	recog	recognition of squatters and the conditions under which
	tney	they could have rights for compensation for loss of land.
	nt sdr	It squatters have been in occupation of private land for
	over	over twelve (12) years, then they could have acquired
	right	rights as adverse possessors of that land.
	NB: The Ke	NB: The Kenyan laws don't provide for the compensation of
	encroachers.	

As stated before, in the absence of a comprehensive resettlement legal and policy mechanism in the country, the requirements of WB OP 4.12 will become the operational policy framework on all projects requiring displacement.

2.8 Organizational Procedures for the Delivery of Entitlements

2.8.1 Administrative Authorities

The projects implemented are under the administrative authority of the Ministry of Energy. Policy and strategic decisions involve the following Ministries:

- Ministry of Finance
- Ministry of Environment and Natural Resources
- Ministry of Lands and Settlement (Physical Planning Department)
- Ministry of Roads, Public Works and Housing
- Ministry of Agriculture
- Ministry of Local Government and associated Local Authorities
- Provincial administration

These make decisions about the policy direction of the project and subprojects. The execution of the project will be delegated to the project implementing unit (PIU) made of experts from relevant departments of KPLC. Project operations regarding resettlement/ rehabilitation will be coordinated and monitored by the PIU at head office.

2.8.2 Institutional Arrangements

The Project Implementation Unit (PIU) will appoint a Resettlement Action Plan Implementation team comprising of socio-economist, surveyor, way leave officer, environmentalist, engineer, and Land valuer, Legal Officer, who will undertake assess the RAP reports. This assessment will establish the project impacts as well as the appropriate compensation for the affected people. The compensation will be arrived at based on the methods described in section 2.6 of this RPF. The PIU will review the assessment report and approve the compensation proposal.

In the cases for the substations, KPLC through the Properties Section will present a proposal to the owner based on the compensation calculated by the RAP Implementation team. The Properties Section will be responsible for the negotiations and payment while the RAP Implementation team will monitor the payments.

In the cases for the distribution lines and transmission lines, the KPLC through the Wayleaves Section will prepare wayleaves agreements showing the specific affected plots, the proposed route and proposed compensation for the anticipated losses. The agreement will also contain all the public safety requirements that the owner is supposed to adhere to. The landowner will be requested to give consent once she/he is satisfied with the agreement. Compensation will be made to both the affected persons who are currently using

the land as well as the registered owners. The RAP Implementation team will monitor the payments made.

2.9 The Implementation Process

Target dates for achievements of expected benefits to PAPs and hosts are to be set. Disseminating various forms of assistance to them will be done. Planning and coordination of the tasks of the various actors is key to successful implementation. To achieve this goal, meetings will be organized with the stakeholders and other relevant government agencies, at project launching and at the commencement of project identified to have adverse social impacts.

The stakeholders will be requested to participate in the decision making process and provide inputs in the area of their expertise in order to establish a coherent work plan or schedule. PAPs will also be consulted with the aim of obtaining positions on issues at stake. The requirements of their work/programs/business activities will be incorporated in the expropriation/compensatory plans.

The meetings will focus on:

- Taking stock of the legal framework for compensation.
- Settling institutional arrangements and mechanisms for payment of compensation.
- Defining tasks and responsibilities of each stakeholder and
- Establishing a work plan.

The implementation will follow the work plan and periodic review meetings will be held. This way, they will be able to feed back on the implementation process, any curative measures, or improvements.

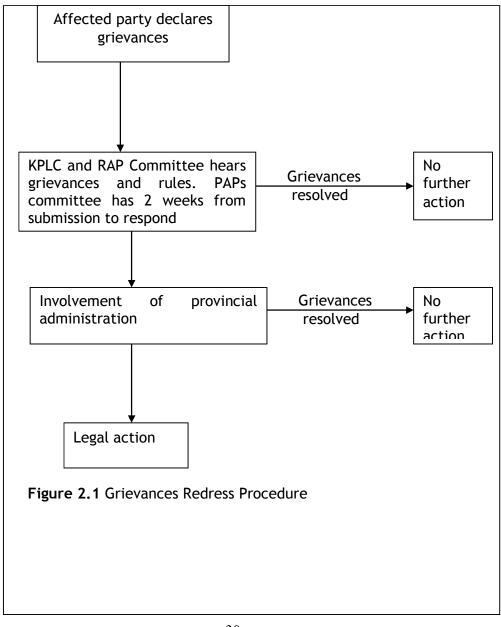
2.10 Grievance Redress Mechanisms

Grievances may arise from members of communities who are dissatisfied with the eligibility criteria, community planning measures, or actual implementation. During the initial stages of the valuation process, the affected persons are given copies of grievance procedures as a guide on how to handle the grievances. The process of grievance redress will start with registration of the grievances with the RAP Implementation team. A local Compensation Committee, comprising of 2 representatives of the PAPs, the area chief (s), 2 KPLC staff from the Wayleaves and Property sections and the leader of the RAP Implementation team. The task of this committee will be to receive and verify information concerning grievances. They will not handle or rule on disputes. The grievances that they will review will include non fulfillment of contracts, levels of compensation, or seizure of assets without compensation. Form attached in Appendix 1 & 6 will be used. The claimant fills the forms, they are submitted to RAP implementation committee who will check them for accuracy and consider the grievance. Claim follow-up will be done by RAP committee and form in **Appendix 6** will be used.

The committee will seek to eliminate nuisance claims and satisfy legitimate claimants by attempting to reconcile the aggrieved PAP(s) and the KPLC through the PMU. The response time will depend on the issue to be addressed but it should be addressed with efficiency. Compensation will be paid to individual PAPs only after a written consent of the PAPs, including both husband and wife.

If the committee is unable to reconcile the claimant, then the matter should be taken to the local courts for settlement. It will be the responsibility of the Compensation Committee to inform the aggrieved PAP(s) clearly about his/her rights and offer advice on the steps to obtain legal redress. The aggrieved PAP(s) will have the right to pursue the matter through the courts up to the highest level if necessary.

The figure 2.1 below illustrates grievance redress procedure to be adopted.



2.11 Arrangements for Funding Resettlement and Compensation

The estimate of the overall cost of resettlement and compensation would be determined during the socio-economic study, census and valuation. In collaboration with the Local Authorities and the PAPs, the KPLC through its PIU, will finance the preparation of the resettlement and compensation plan.

The RAP, including the corresponding budget in the resettlement and compensation plans will be subject to the approval by KPLC and interested donor agencies.

2.12 Mechanisms for Consultations

To obtain cooperation, participation, and feedback, the affected hosts and resettlers need to be systematically informed and consulted during preparation of the resettlement plan about their options and rights. They will also be able to choose from a number of acceptable resettlement alternatives. Particular attention must be given to vulnerable groups such as indigenous people, ethnic minorities, the landless, and women to ensure that they are represented adequately in such arrangements.

Successful resettlement requires a timely transfer of responsibility from settlement agencies to the resettlers themselves. Otherwise, a dependency relationship may arise, and agency resources may become tied up in a limited number of continually supervised schemes. Local leadership must be encouraged to assume responsibility for environmental management and infrastructure maintenance.

Relocating or compensating people implies communication or dialogue with the stakeholders. The consultation and participation process will include

- Data collection
- Implementation
- Monitoring and evaluation.

Data collecting phase

All the actors will constitute the main taskforce in the collecting phase. PAPs will be consulted to participate in the data-collecting phase by providing socio-economic information about their livelihoods. This could be done through use of forms, questionnaires and interviews. Persons or groups of persons at the corridor sections, location, village levels, or household levels to be interviewed will also be identified appropriately.

The PAPs will be consulted through meetings at accessible public places to share information about the project, discuss social impacts of project operations and the mitigation measures suggested. The contribution of the PAPs will be integrated into the subproject implementation process, from planning to

evaluation. Furthermore, data about socio-impacts of the subprojects and the mitigation measures suggested will be provided through the same meetings.

The data collected will serve as instruments for the monitoring of the social mitigation measures.

Implementation

During implementation, the PAPs will need to be informed about their rights and options, at which point they will have their say and discuss matters that need clarification. Cash compensation amount and size of land offered for compensation will be presented to each eligible PAP (husband and wife) for consideration and endorsement before cash payment or land compensation can be effected. A Compensation Committee will be set up for grievance redress.

Monitoring and evaluation phase

The PAPs representatives will participate in the project completion workshops, to give their evaluation of the impacts of the effects of the project. They are also to suggest corrective measures, which may be used to improve implementation of future projects.

2.13 Arrangements for Monitoring

The resettlement and compensation plans will indicate parameters to be monitored, institute monitoring milestones and provide resources necessary to carry out the monitoring activities. The objective will be to make a final evaluation in order to determine;

- i If affected people have been paid in full and before implementation of the project.
- ii If the people who were affected by the project have been affected in such a way that they are now living at a higher standard than before, living at the same standard as before, or they are actually poorer than before.

A number of indicators will be used in order to determine the status of affected people (land being used compared to before, standard of house compared to before, level of participation in project activities compared to before, extent of businesses interrupted and the return to normalcy, how many homes and social facilities electrified compared to before, health standards, etc).

The Safety, Health and Environment department of the KPLC will undertake internal monitoring. They will keep track of individual compensations made as well as pending cases and reasons for the same. The RAP Implementation team described in section 2.7.3 will undertake the external monitoring. It will be responsible for undertaking a baseline, mid-term and end of project evaluation focusing on various issues related to rehabilitation and restoration of income.

The PIU will receive feedback from both the internal and external monitoring teams. It will be the responsibility of the PIU to ensure that follow up is made on pending cases.

The RAP will develop a monitoring plan that includes both internal and external monitoring. There will be a three tier process that will included internal field monitoring by the companies implementation manager as well as the overall monitoring by the RAP team manager.

- A framework listing indicative resettlement performance indicators for monitoring purposes will be developed.
- A schedule of when monitoring will be carried out will be developed and shall run for a minimum of three years after completion of the RAP.

The table below gives indicative monitoring indicators

Table 7 Monitoring Indicators (will depend on nature of the project)

Subject	Indicator	Variable			
Land	Acquisition of land	 Area of cultivation land acquired for KPLC developments Area of communal land acquired for KPLC developments Area of private land acquired? Area of government land acquired? 			
Buildings/ Structures	Acquisition of buildings	·			
	Acquisition of other structures	 Number, type and size of other private structures acquired Number, type and size of other community structures acquired 			
Trees and Acquisition of Nu Crops trees					
	Destruction of crops	Crops destroyed by area, type and ownership			
Compensation, Re- establishment and Rehabilitation Compensation and re- establishment of affected owners/individ uals Number Amour Number Size, or suitabir Posses Water		 trees, crops) Number of owners compensated by type of loss Amount compensated by type and owner Number of replacement houses constructed Size, construction, durability and environmental suitability of replacement houses Possession of latrines 			

Subject	Indicator	Variable				
	Re-	Number of community buildings replaced				
	establishment	 Number of seedlings supplied by type 				
	of community	Number of trees planted				
	resources					
Hazards and	Introduction of	Number of homesteads affected by hazards and				
Disturbances	nuisance	disturbances from construction (noise levels,				
C : 1/	factors	blasting, increased traffic levels)				
Social/	Changes to	Household size (average number of households)				
Demographic	homestead	Status of "vulnerable" homesteads				
	structure	Residential status of homestead members				
		Movement in and out of the homestead (place and				
		residence of homestead members)				
	Access to	Distance/travel time to nearest market centre,				
	social facilities	church, shop.				
	Changes to	Nutritional status of resettled homestead members				
	health status	Number of people with disease, by type (STDs,				
		diarrhoea, malaria, malnutrition conditions)				
		Mortality rates-Deaths registered per household				
		Access to health care services (distance to nearest				
		facility, cost of services, quality of services)				
		Utilization of health care services				
		Disease prevention strategies Fitant of advectional programmes				
		Extent of educational programmes A triple programmes at each color.				
		Latrine provision at schools				
	Changes to	Access to clean water sources				
	Changes to educational	Literacy and educational attainment of homestead				
	status	members				
	status	Access to education facilities School attendance rates (age, gender)				
		School attendance rates (age, gender) Number type of educational establishments				
	Changes to	Number, type of educational establishments				
	Changes to status of	Participation in training programmes				
	women	Use of credit facilities				
	WOITICH	Landholding status Participation in KRI Completed activities and				
		Participation in KPLC-related activities and				
		enterprises				

Subject	Indicator	Variable
	Homestead earning capacity	 Ownership of capital assets Landholding size, area cultivated and production volume/value, by crop (cash and subsistence crops) Landholding status (tenure) Changes to livestock ownership: pre- and post disturbance Value of livestock sales, and imputed value of barter transactions Employment status of economically active members Skills of homestead members Earnings/income by source Changes to income-earning activities (agriculture) - pre- and post disturbance Changes to income-earning activities (off-farm) - pre- and post disturbance Amount and balance of income and expenditure Realisation of homestead income restoration plans (components implemented, net income achieved) Possession of bank and savings accounts Access to income-generating natural resource base (wood, grass, sand, stones)
	Changes in social organisation Population	 Organisational membership of homestead members Leadership positions held by homestead members Growth in number and size of settlements, formal
	influx	and informalGrowth in market areas
Consultation	Consultation programme operation	 Number of local committees established Number and dates of local committee meetings Type of issues raised at local committees meetings Involvement of local committees in KPLC development planning Number of participating NGOs
	Information dissemination	Meetings heldMinutes of meetingsModes of communication used
	Grievances resolved	 Number of grievances registered, by type Number of grievances resolved Number of cases referred to court
Training	Operation of training programme	 Number of local committee members trained Number of affected population trained in Project-related training courses
Management	Staffing	 Number of implementing agencies by function Number of GoK ministry officials involved by function

Subject	Indicator	Variable		
	Procedures in operation	 Census and asset verification/quantification procedures in place Effectiveness of compensation delivery system Number of land transfers effected Co-ordination between local community structures, KPLC and GoK officials 		

The RAP team will work closely with the external monitoring team.

Further external monitoring may be conducted through the donor agencies. Classic supervision mission (twice a year) will, however not be sufficient to monitor progress in the mitigation of adverse social impacts. Supervision missions should be coupled with capacity building inputs from resettlement experts. This would ensure documentation of: progress made; local analytical capacity building and proper documentation of operations executed and the progress made.

2.14 Programming and Scheduling

The Resettlement Team (RT) will be fully informed at the start of the overall planning stage of particular projects of two very critical dates:

- The date of commencement of infrastructure construction
- The date of commencement of operation of the infrastructure.

This information will guide the RT in preparing a resettlement schedule that not only fits into the overall sub-project plan, but also will determine when construction of the infrastructure can begin. For the O.P. 4.12 specifies that no construction can start unless and until the RAP has been fully implemented, including the delivery of all entitlements. Furthermore, during construction, the RT should ensure that all compensation arising from unforeseen construction damage is paid within the stipulated timeframe of 30 days failure of which should result in stoppage of construction activities.

With regard to agricultural land, it is not only essential that replacement land is provided before construction can begin, but more importantly it be made available before the start of the planting season, failure of which will oblige the proponent to provide subsistence food allowance to PAPs until the time when the crops to be planted during the next planting season would have been harvested.

2.15 Funding and Indicative Budget

The specific RAPs prepared for projects must provide a budget. This will be crucial in planning for implementation purposes. An indicative budget is would cover the following aspects.

Table 8 Breakdown of estimate cost

	Activity	Remarks
1.	Preparation of RAP	RAP can also be prepared using KPLC in-house capacity depending on the nature and extent of project
2.	Provision for land compensation	Will be acquired on willing buyer willing seller basis
3.	Provision for trees compensation	
4.	Compensation for crop damage	
5.	Compensation for structures	
6.	Cost of relocation of people and assets	
7.	Training	Tailor-made training
8.	Monitoring and auditing	
9.	Disturbance Cost	
10.	Contingencies (10%) of total cost	

Provision is also included in the budget for training of staff in all aspects of resettlement plan preparation, implementation and monitoring.

As the projects are government owned and managed program, land acquisition should be considered as being acquired in the public interest but coercion is not envisaged.

In terms of flow of funds, it is proposed that the resettlement funds be deposited by KPLC into the project account. From there payments can be made after review and approval of the sub-project expenditure.

In order to ensure that the compensation and resettlement component will be implemented smoothly efforts will need to be made to develop realistic cost estimates during preparation of the RAP. It is accepted that not all eventualities will be foreseen and a reasonable contingency (10%) should be included.

Provision is also included in the budget for training of staff in all aspects of resettlement plan preparation, implementation and monitoring. This is based on training staff members during project implementation.

Detailed costs estimates will be based on a comprehensive inventory compiled during the baseline survey and the actual replacement costs. The RAP will contain detailed costs of compensation, relocation, and rehabilitation with a breakdown of costs for:

- Agricultural land
- Residential "
- Business
- Housing infrastructure.
- Business losses
- Graves
- Other assets
- Public services and facilities.

Other related costs, such as surveying, planning, consultancy, supervision, miscellaneous entitlements and monitoring will also be estimated. As part of the ongoing progress reporting exercise, the RPT will be required to submit details of expenditure on all aspects of implementing the compensation and resettlement component of the project.

Appendixes

Appendix 1: Public Grievance Form

RPP RAP Reference No.	
Full Name	
Contact Information	Address:
Please mark how you wish to be contacted (mail, telephone, e-	
mail)	Telephone:
	Email
Preferred Language for	English
Communication(Please	Kiswahili
mark how you wish to be contacted)	
,	
National Identity Number	
Description of Incident	or Grievance:
What happened? Where of Who did it happen to? What is the result of the	
Date of Incident/Grievance	
Therefore of the variety	One time incident/grievance(date)
	Happened more than once(How many times)
	Ongoing (Currently experiencing problem)
What would you like see	e happen to solve the problem?

Signature:

Date:

Please return this form to:

Kenya Power and Lighting Company Limited Security, Health and Environment (SHE) Department Stima Plaza, Kolobot Road, Parklands, P.O. BoX 30099-00100, Nairobi-Kenya

Appendix 2: Framework for the census of affected assets and affected people

Affected Plot Reference: Location: GPS Coordinates Surface:	Region: ates:	District:	Town: m2		
Description of	of soil:				
Perennial Cro	ops: 1 2	Owner: Owner:			
Annual Crops	2	1 Owner: Owner:			
Trees:	1 2	Owner: Owner			
Structures:	Channels: Anti-erosive Buildings:	structures:	Owner: Owner: Owner:		
Users:	User 1: User 2: User 3: User 4:	Surface used Surface used Surface used Surface used	: :	Regime of tenure: Regime of tenure: Regime of tenure: Regime of tenure:	
Valuation proposal (details of calculation on attached sheet): Crops: Structures:					
Proposed dis User 1: User 2: User 3: User 4:	tribution of c	ompensation:			
Prepared By:		Date:			

Affected But Reference: Location: GPS Coordina	Region:	District: Photograph n	Town: umber:	
Owner:	Full Name: Address:			
Walls: Roof: Floor: Annex	e: Number of roo Material Material	oms: Condit Condition Condition	ion om: Kitchen:	Others:
Permanently Periodically			e of occupation: e of occupation:	
b) Family c) Family d) Family e) Family	roup: cn-headed Household. y with physically and y with aged members y with income below plosing more than took income than took income below	mentally poverty line the economic		ir land through
Valuation pro	oposal (details of calc	culation on at	tached sheet)	
Proposed dis User 1: User 2: User 3: User 4:	tribution of compens	ation:		
Prepared By:			Date:	

	d Househo	_	et				
Location	ld Refere		W	District:	Town:		
	J						
	e of Affe			Cran			
Type:	Stru e of Affe	cture	Plot	Crop			
Kererenc	Le of Affe	cted Ass	et snet	t.			
	ld Informa						
	Household		Name	•	Age:	Se	x:
-	Document				Number:		
	tion of Ho	usehold	:	D 1	1	16	T.
Number	Name			Relations	-	Sex	Age
1				Househol	а неаа		
2							
3							
4							
•							
Socio-Ec	onomic In	formation	on:				
Occupati	ions:						
Head of	Household	d:					
	embers of						
Number:		•	ation:		ighest education		
Number:		•	ation:		ighest education		
Number:		•	ation:		ighest education		
Number:			ation:		ighest education	level atta	ained:
	timated H						
Number:	n level of Leve		ota me	mbers:			
Number:							
Number:							
Project I							
	•	e Impad	t of t	he Loss o	f the Affected	Asset on	Household's
Livelihoo		·pu		055 0	/	, 10000	daseota s
Amount	of land ov	vned	•••••	•			
Details o	of income	loss due	to loss	of land			
_			_	_	_		
			<u>r Reset</u>	tlement P	<u>ackage</u>		
Househo	ld's Wishe	es					
Droposed	d Dackago						
rioposec	d Package						
Proposed	d Liveliho	od Resto	ration	Package:			
	ld's Wishe						
Proposed	d Package						

Appendix 3: Outline of A Resettlement Action Plan

Reference: OP 4.12, annex A.

Description of the sub-project and of its potential land impacts

General description of the project and identification of the project area Potential impacts. Identification of the project component or activities that give rise to resettlement; the zone of impact of such component or activities; the alternatives considered avoiding or minimizing resettlement; and the mechanisms established to minimize resettlement, to the extent possible, during project implementation.

Objectives.

The main objectives of the resettlement program.

Socioeconomic studies. The findings of socioeconomic studies to be conducted in the early stages of project preparation and with the involvement of potentially displaced people, including the results of a census survey covering current occupants of the affected area to establish a basis for the design of the resettlement program and to exclude subsequent inflows of people from eligibility for compensation and resettlement assistance: characteristics of displaced households, including a description of production systems, labor, and household organization; and baseline information on livelihoods (including, as relevant, production levels and income derived from both formal and informal economic activities) and standards of living (including health status) of the displaced population; the magnitude of the expected loss total or partial—of assets, and the extent of displacement, physical or economic; information on vulnerable groups or persons as provided for in OP 4.12, para. 8, for whom special provisions may have to be made; and provisions to update information on the displaced people's livelihoods and standards of living at regular intervals so that the latest information is available at the time of their displacement.

Other studies describing the following land tenure and transfer systems, including an inventory of common property natural resources from which people derive their livelihoods and sustenance, non-title-based usufruct systems (including fishing, grazing, or use of forest areas) governed by local recognized land allocation mechanisms, and any issues raised by different tenure systems in the project area; the patterns of social interaction in the affected communities, including social networks and social support systems, and how they will be affected by the project; public infrastructure and social services that will be affected; and social and cultural characteristics of displaced communities, including a description of formal and informal institutions (e.g., community organizations, ritual groups, nongovernmental organizations (NGOs)) that may be relevant to the consultation strategy and to designing and implementing the resettlement activities.

Legal and Institutional Framework.

Summary of the information included in this RFP

Local legal specificities if any

Local institutional specificities, identification of agencies locally responsible for resettlement activities and NGOs that may have a role in project implementation; assessment of the institutional capacity of such agencies and NGOs.

Eligibility. Based on this RPF, definition of displaced persons and criteria for determining their eligibility for compensation and other resettlement assistance, including relevant cut-off dates. Valuation of and compensation for losses. The methodology to be used in valuing losses to determine their replacement cost; and a description of the proposed types and levels of compensation under local law and such supplementary measures as are necessary to achieve replacement cost for lost assets.

Resettlement measures: Description of the packages of compensation and other resettlement measures that will assist each category of eligible displaced persons to achieve the objectives of the policy (see OP 4.12, para. 6).

Site selection, site preparation, and relocation. Alternative relocation sites considered and explanation of those selected. Legal arrangements for regularizing tenure and transferring titles to resettlers.

Housing, infrastructure, and social services. Environmental protection and management. Community participation. Involvement of resettlers and host communities, Integration with host populations. Measures to mitigate the impact of resettlement on any host communities

Grievance procedures. Affordable and accessible procedures for third-party settlement of disputes arising from resettlement; such grievance mechanisms should take into account the availability of judicial recourse and community and traditional dispute settlement mechanisms.

Organizational responsibilities. The organizational framework for implementing resettlement, including identification of agencies responsible for delivery of resettlement measures and provision of services; arrangements to ensure appropriate coordination between agencies and jurisdictions involved in implementation; and any measures (including technical assistance) needed to strengthen the implementing agencies' capacity to design and carry out resettlement activities; provisions for the transfer to local authorities or resettlers themselves of responsibility for managing facilities and services provided under the project and for transferring other such responsibilities from the resettlement implementing agencies, when appropriate.

Implementation schedule. An implementation schedule covering all resettlement activities from preparation through implementation, including target dates for the achievement of expected benefits to resettlers and hosts and terminating the various forms of assistance. The schedule should indicate how the resettlement activities are linked to the implementation of the overall project.

Costs and budget. Tables showing itemized cost estimates for all resettlement activities, including allowances for inflation, population growth, and other contingencies; timetables for expenditures; sources of funds; and arrangements for timely flow of funds, and funding for resettlement, if any, in areas outside the jurisdiction of the implementing agencies.

Monitoring and evaluation. Arrangements for monitoring of resettlement activities by the implementing agency, supplemented by independent monitors as considered appropriate by the Bank, to ensure complete and objective information; performance monitoring indicators to measure inputs, outputs, and outcomes for resettlement activities; involvement of the displaced persons in the monitoring process; evaluation of the impact of resettlement for a reasonable period after all resettlement and related development activities have been completed; using the results of resettlement monitoring to guide subsequent implementation.

Appendix 4: Outline of An Abbreviated Resettlement Plan

Depending on the extent of the displacement, an ARP should be between 10 and 25 pages, including annexes.

- Brief Description of the Sub-Project
- Sub-Project Land Needs
- Land Needs
- Justification and Minimization
- Census Survey of Displaced Persons and Valuation of Assets
- Methodology
- Results
- Affected Assets
- Socio-Economic Features and Affected People's Livelihoods
- Description of Compensation and Other Resettlement Assistance
- Consultation with Displaced People
- Procedures for Grievance Redress
- Monitoring & Evaluation
- Institutional Responsibilities and Arrangements for Implementation
- Timetable, Budget and Funding Arrangements

Appendix 5: Template itemization of a RAP/ARP budget

N°	Item (break down and detail as appropriate)	Kshs	USD	%
Α	COMPENSATION			
A1	Compensation for land acquisition			
A2	Compensation for destruction and damage to crops			
А3	Compensation for structures			
Α4	Disturbance allowance			
A5	Contingencies - other compensations			
	TOTAL COMPENSATION			%
В	RESETTLEMENT			
В1	Resettlement land purchase			
B2	Resettlement land development			
В3	Housing construction			
	TOTAL RESETTLEMENT			%
С	ADDITIONAL MITIGATIONS			
C1	Livelihood restoration measures			
C2	Vulnerable groups			
C 3	Coordination of additional mitigations			
C4	Grievance management			
	TOTAL ADDITIONAL MITIGATIONS			%
D	IMPLEMENTATION COSTS			
D1	Surveying and asset pre-identification			
D2	Valuation			
D3	Coordination and works supervision			
D4	Legal advice			
D6	Monitoring			
D7	Evaluation			
	TOTAL IMPLEMENTATION			%
E	CONTINGENCIES %			%
	GRAND TOTAL			100%

Appendix 6: Template of A claim registration and Follow-up Form Prepared by: Date: Aggrieved person: Full name: Residence: Project registration number: Reason for the claim (detailed description of the aggrieved person's version): Composition of the mediation committee: Chair (name, position): District chief executive representative (name, position): Project (name, position): Other elders (name, position): Report of mediation efforts: Agreed solution: Implementation of the agreed solution: Close-out:

Reason why no settlement could be reached: Follow-up by claimant:

In case no settlement is reached:

Date: Venue: Project participants: Other participants (name, position): Total number: Objective and agenda of the meeting: Points addressed by Project: Points raised by participants: Follow-up activities:

Prepared by:

Appendix 7: Template of a consultation meeting minute form

Date: