







SECOND MEDIUM TERM PLAN (2013 - 2017)

Transforming Kenya: Pathway to devolution, socio-economic development, equity and national unity



SECOND MEDIUM TERM PLAN, 2013 – 2017

TRANSFORMING KENYA: PATHWAY TO DEVOLUTION, SOCIO-ECONOMIC DEVELOPMENT, EQUITY AND NATIONAL UNITY



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The National Anthem

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Swahili

Ee Mungu nguvu yetu Ilete baraka kwetu Haki iwe ngao na mlinzi Natukae na undugu Amani na uhuru Raha tupate na ustawi

Amkeni ndugu zetu Tufanye sote bidii Nasi tujitoe kwa nguvu Nchi yetu ya Kenya Tunayoipenda Tuwe tayari kuilinda

Natujenge taifa letu Ee, ndio wajibu wetu Kenya istahili heshima Tuungane mikono Pamoja kazini Kila siku tuwe na shukrani

English

O God of all creation Bless this our land and nation Justice be our shield and defender May we dwell in unity Peace and liberty Plenty be found within our borders

Let one and all arise With hearts both strong and true Service be our earnest endeavour And our homeland of Kenya Heritage of splendour Firm may we stand to defend

Let all with one accord In common bond united Build this our nation together And the glory of Kenya The fruit of our labour Fill every heart with thanksgiving

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Foreword

Under Kenya Vision 2030, Kenya aims to be a middle-income rapidly industrializing country by 2030, offering all its citizens a high quality of life. It's first Medium Term Plan was implemented between 2008 and 2012. This Second Medium Term Plan outlines the policies, programmes and projects which the Jubilee Coalition Government intends to implement during the five year period starting 2013 to 2017 in order to deliver accelerated and inclusive economic growth, higher living standards, better education and health care, increased job creation especially for youth, commercialized agriculture providing higher rural incomes and affordable food, improved manufacturing sector and more diversified exports. All this is necessary in order to address the acute challenges of poverty, joblessness, and inequality and to facilitate faster realisation of Kenya Vision 2030. The Plan was prepared through an inclusive and wide-ranging consultative process which conforms to the requirements of the Constitution of Kenya on public participation in public policy-making. Its implementation framework has also taken cognizance of the two-tier level of government, national and county, and new governance structures mandated by the constitution in the form of commissions and independent offices.

In line with the priorities outlined in the Jubilee Coalition Manifesto "Agenda for Kenya 2013-17 and Beyond" the plan aims at accelerating economic growth putting the economy on a higher, inclusive and sustainable growth trajectory leading to a double digit GDP growth rate within the five year period. To realize these goals and secure our country's prosperity, the government will in the course of this plan period implement measures to strengthen our economic competitiveness through accelerated governance and public sector reforms and by increasing government spending on expansion, and modernisation of our railways, roads, ports, airports, energy, water and the ICT and telecommunications infrastructure. To further enhance efficiency and competitiveness of our economy, the government will devote more investment to infrastructure and to the key sectors of the economy that will drive growth particularly through public private partnerships arrangements.

The Jubilee government was elected into office on a platform that prioritises job creation and increasing youth employment over the plan period and expanding Kenya's area under irrigation in order to increase agricultural productivity and food security. The policy mechanisms for realizing these objectives are contained in this medium term plan. A commercialized agriculture with high value addition remains our key priority. At the same time, the government will establish disease free zones in our livestock-producing areas, working in cooperation with the county governments concerned, to support higher productivity and processing of animal products for domestic consumption and exports. Similar efforts will be made to increase value addition and employment in fisheries and in the exploitation of our rich marine resource. In order to meet the goals of job creation, value-addition in agriculture, fisheries and livestock, and export diversification, the government will, therefore, establish special economic zones in partnership with private investors to support increased manufacturing and exports with high value added. To meet the demand for skilled jobs in these and other sectors, priority will also be accorded to programmes targeting training and apprenticeships to meet the demand for human resource skills required by the transformation of the Kenya economy which is central to this medium-term plan. As the education and training sections of this plan demonstrate, this will be accomplished through a variety of programmes under the social pillar. The government will also strengthen youth employment and entrepreneurship through credit, financial assistance and training. This will enable recipients to acquire skills and engage in productive employment on their own or as suppliers to the larger enterprises in the public or private sectors.

This medium term plan includes two key national initiatives that were not featured in its predecessor. Under the economic pillar, the development of oil and other mineral resources, is now included among the priority sectors. This follows the discovery of oil in commercial quantities in Kenya, in addition to substantial deposits of coal, iron ore, rare earth minerals and other minerals. Exploitation of these resources will be done in ways that benefit the people of Kenya most with priority on local communities and counties concerned. Mineral exports are also expected to help close the balance of trade, and to raise government revenue. Under the "Foundations of National Transformation" this Plan has added building "National Values and Ethics" as an additional initiative in the foundation of our national development.

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The government is acutely aware of the need for proactive work to enhance national unity in line with the values and principles of the constitution of Kenya. Achieving our development goals will depend on a strong Kenyan identity and values that give priority to our national good above all else.

Implementing devolution is a theme that runs through this medium term plan. The Plan's Political Pillar outlines measures to support devolution and the legislation that will be enacted to implement it as required by the constitution. The government is committed to supporting devolution with financial and human resources and in building capacity within county governments. The Plan is also committed to the continued implementation of the Judicial Transformation Framework, and to widen access to justice for all Kenyans. The government believes that justice and observation of human rights are integral parts of improving governance and the rule of law. Over the five year plan period, the government will therefore expand, equip and modernize the security agencies to ensure that every Kenyan is assured of his or her safety and that of their property. Improved security will also contribute to a better environment for doing business in Kenya, bring in more international tourists, and investment into our country. The pay and conditions of service for security personnel will be improved and measures will be put in place to support community policing and invest in CCTV and other technology to improve security.

I therefore call upon all Kenyans to commit themselves to the pursuit of national unity, and to play their part in the implementation of this plan, so that we move forward to the future as a united and prosperous nation. The government on its part is committed to coordinating all the branches of the national government, in the implementation of this plan. I call upon our county governments, our development partners, and the private sector to join us as we seek to ensure that the objectives of this plan to improve the livelihoods of all Kenyans are fully realized.

H.E. Hon. Uhuru Kenyatta, C.G.H., President and Commander-In-Chief of the Defence Forces of the Republic of Kenya

Preface

The theme of the Second Medium Term Plan of Kenya Vision 2030 is "Transforming Kenya: Pathway To Devolution, Socio-Economic Development, Equity And National Unity" The Plan covers the period 2013-2017 which coincides with the term of the Jubilee Government and hence its emphasis on the full implementation of devolution in the context of a rapidly growing economy, promoting equity, inclusiveness, and employment to meet the needs of our youth. These goals were part of the Jubilee Coalition campaign platform and are in line with the long-term objectives of Vision 2030, and the Kenya Constitution. This medium term plan sets out the programmes, financing framework and the timelines that will guide the implementation of the promises made to the people of Kenya in the manifesto.

Since its promulgation in 2010, the Kenya constitution has altered our governance framework fundamentally by creating a two-tier government one at national and the other in our 47 counties. Within counties, municipalities and urban areas which are a key part of our national development programme will be managed by independent boards responsible to county authorities. The distribution of functions of counties is outlined in the Fourth Schedule of the Constitution. These include development responsibilities that are central to this medium term plan among them agriculture, county hospitals and public health, early child education, cooperatives, trade, county roads, fisheries and livestock. Harmonizing this MTP with County Integrated Development Plans and Urban Plans will ensure faster delivery of the promises by the government as a whole. The constitution has also created a number of commissions and independent offices whose functions will have a strong bearing on the implementation of the MTP's policies, programmes and projects. The Second MTP takes all these changes into account and aims at coordinated action between the two levels of government in the interest of a growing economy to meet the many needs of the people of Kenya.

The Ministry of Devolution and Planning under the Presidency has under this plan, outlined an implementation framework through which it will work closely with the National Treasury and other government ministries, the county governments, constitutional commissions and independent offices to ensure that projects and programmes contained in this Plan are completed with efficiency and on time. In consultation with the Transition Authority, this ministry has published "County Profiles" containing the latest data on the geographic, resources, economic and social data of the counties. These documents provide basic information to county governments in preparing their County Integrated Development Plans (CIDPs) as required under the Constitution and under the Public Finance Management Act (2012). Under the law, county budgeting is to be guided by the CIDPs. My Ministry has in addition prepared guidelines on the preparation of County Integrated Development Plans to help the counties meet that objective. To strengthen county planning, Ministry of Devolution and Planning will also provide financial and human resources to county governments to enable them build the capacity to ensure that County Integrated Development Plans are used to guide the county Medium Term Expenditure Framework and annual budgets.

In line with the MTP, government ministries are expected to prepare five-year strategic plans to guide budgeting and plan implementation in their areas of responsibility. The Performance Contracts of the MDAs will also be tied to delivering the Plan's outputs and targets within the specified timelines. In this manner the government expects to produce harmony and coordination between national and county government planning and between ministries at national level. Such coordination is expected to minimize resource wastage and build in more efficiency in the achievement of Vision 2030 objectives under our new governance framework.

To understand how far we have gone towards effective plan implementation at all these levels, the Ministry of Devolution and Planning has put in place a monitoring and evaluation framework to guide policy reform and formulation of corrective action where necessary. An effective national monitoring and evaluation system will monitor and report progress in the implementation of the second MTP at national and county level in line with the promises contained in the Jubilee Manifesto. The Bill for this purpose will be submitted to Parliament for enactment into law. The legislation will support implementation of a computerized National Integrated Monitoring and Evaluation System (NIMES) at

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national, county and ward level; establish M&E structures at all these levels; and ensure conformity with the best reporting standards to ensure consistency of indicators and the formatting of reports nationally.

In addition, the Ministry of Devolution and Planning will also prepare regular reports on progress made under second MTP which will be submitted to National and County Government Coordinating Summit. These reports will also be made publicly available on the Ministry's website, so that stakeholders and the public can access information on implementation of projects of interest to them. We expect this to promote both efficiency and accountability in our planning and implementation process. The Ministry will continue to publish Annual Progress Reports (APRs) on implementation of the Second MTP of Vision 2030 and to make them widely available to all stakeholders. We expect information generated by these documents to be useful to national stakeholders, the private sector, and international development partners.

Our experience in the past has shown the need to link national policies, planning and budgeting more tightly. The Ministry of Devolution and Planning will therefore work closely with the National Treasury to ensure that the MTEF and subsequent annual budgets are aligned with the Second Medium Term Plan 2013-17 to ensure successful implementation of the Plan and the government's priorities.

Finally, to the people of Kenya what will matter most is the delivery of services promised to them by the government at both levels that will be facilitated by the MTP, the MTEF and the annual budgets. The second MTP will be successful if that objective is met in a way that demonstrates improvement in the quality of life for Kenyans.

The preparation of the second MTP 2013-17 commenced in August 2012. Since then, many people have been involved in the Plan's preparation. I will like to thank the many Kenyans who took part in identifying development priorities in our county consultation forums and the business, professionals and stakeholder forums. Their inputs have been of immense value in the preparation of this document. I would also like to thank officials in the Ministry of Devolution and Planning and in all the other government ministries who helped in putting this document together, and ensuring the consistency between its many objectives. I am sure the people of Kenya will join me in thanking them for their efforts, as we move forward to realizing our common objectives under Vision 2030.

Anne Waiguru, OGW Cabinet Secretary, Ministry of Devolution and Planning

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LIST OF AC	RONYMS	GDI	Gender Development Index
ADR	Alternative Dispute Resolutions	GDP	Gross Domestic Product
AGOA	African Growth Opportunity Act	GER	Gross Enrolment Rate
ASAL	Arid and Semi-arid Land	GFCS	Global Framework for Climate Services
ASDS	Agricultural Sector Development Strategy	GHRIS	Government Human Resource Information
BASAs	Bilateral Air Agreement Services		System
BDS	Business Development Support Services	GIS	Geographical Information System
BRRU	Business Regulatory Reform Unit	GJLOS	Governance, Justice, Law and Order
CBK	Central Bank of Kenya	GoK	Government of Kenya
CBOs	Community Based Organisations	HNWIs	High Net Worth Individuals
CBTAS	Cross border Trade Association	ICA0	International Civil Aviation Organisation
CCIs	Charitable Children Institutions	ICT	Information and Communication
CCRS	Common Cash Receipting System		Technology
CEAP	County Environment Action Plan	IEC	Information, Education and Communication
CIC	Constitutional Implementation Commission	IFMIS	Integrated Financial Management
CIDCs	Constituency Industrial Development		Information Systems
	Centres	IGAD	Inter Governmental Authority on
CIDPs	County Integrated Development Plans		Development
COE	Centres of Excellence	IMF	International Monetary Fund
COMESA	Common Market for Eastern and Southern	IMR	Infant Mortality Rate
	Africa	IRA	Insurance Regulatory Authority
CRA	Commission for Revenue Allocation	IS0	International Organisation for
CSPF	Consolidated Social Protection Fund		Standardisation
CWES	Constituency Women Enterprise Scheme	ITES	IT Enabled Services
DFIs	Development Financial Institutions	ITMS	Integrated Tax Management System
DFZ	Disease Free Zones	ITNs	Insecticides Treated Nets
DTMs	Deposit Micro-finance Institutions	JSC	Judicial Service Commission
EAC	East African Community	KAM	Kenya Association of Manufacturers
EACC	Ethics and Anti-Corruption Commission	KDHS	Kenya Demographic and Health Survey
EARNP	East Africa Road Network Project	KEBS	Kenya Bureau of Standards
EASA	East African Civil Aviation Authority	KEFRI	Kenya Forestry Research Institute
ECDE	Early Childhood Development and	KEMFRI	Kenya Marine and Fisheries Research
	Education		Institute
ECTS	Electronic Cargo Tracking System	KENAS	Kenya Accreditation Services
EDE	Ending Drought Emergencies	KeNHA	Kenya National Highways Authority
EEZ	Exclusive Economic Zone	KENIA	Kenya National Innovation Agency
EMIS	Education Management Information	KenTrade	Kenya Trade Network Agency
	System	KEPSS	Kenya Electronic Payments and Settlement
EPA	Economic Partnership Agreement		System
EPZs	Export Processing Zones	KeRRA	Kenya Rural Roads Authority
ERS	Economic Recovery Strategy	KESWS	Kenya Electronic Single Window System
ESD	Education for Sustainable Development	KETRACO	Kenya Electricity Transmission Company
ESP	Economic Stimulus Programme	KIE	Kenya Industrial Estates
ETR	Electronic Tax Register	KIHBS	Kenya Integrated Household Budget
EU	European Union		Survey
FA0	Food and Agriculture Organisation	KIRDI	Kenya Industrial Research and
FDI	Foreign Direct Investments		Development Institute
FPE	Free Primary Education	KNBS	Kenya National Bureau of Statistics

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KNOCS	Kenya National Occupational Classification	NMK	National Museums of Kenya
	Standards	NOFBI	National Optic Fibre Backbone
KNSDI	Kenya National Spatial Data Infrastructure		Infrastructure
KPA	Kenya Ports Authority	GCCN	Government Common core network
KRA	Kenya Revenue Authority	NSE	Nairobi Securities Exchange
KRC	Kenya Railway Corporation	NSS	National Statistical System
KSG	Kenya School of Government	NSSF	National Social Security Fund
KTDC	Kenya Tourism Development Corporation	NTBs	Non-Tariff Barriers
KURA	Kenya Urban Roads Authority	NYS	National Youth Service
KWS	Kenya Wildlife Service	OECD	Organisation of Economic Cooperation and
LAPSSET	Lamu Port and Southern Sudan-Ethiopia		Development
	Transport	OVOP	One Village One Product
LVEMP	Lake Victoria Environment Management	PC	Performance Contract
	Programme	PFM	Public Financial Management
MDGs	Millennium Development Goals	PMS	Performance Monitoring System
MFIs	Micro-Finance Institutions	PPP	Public-Private-Partnerships
MICE	Meetings Incentives Conventions and	PWDs	Persons Living with Disability
	Exhibitions	R&D	Research and Development
MMR	Maternal Mortality Rate	RBA	Retirement Benefits Authority
MSE	Micro and Small Enterprise	RBM	Result Based Management
MSMEs	Micro Small and Medium Enterprises	RRA	Rapid Results Approach
MTEF	Medium Term Expenditure Framework	RRS	Regulatory Reform Strategy
MTP	Medium Term Plan	SACCOs	Savings and Credit Cooperative Societies
NACADA	National Authority for the Campaign	SADC	Southern African Development Community
	Against Alcohol and Drug Abuse	SAGAs	Semi Autonomous and Government
NACC	National Aids Control Council		Agencies
NACOSH	National Council for Occupational Safety	SALW	Small Arms and Light Weapons
	and Health	SASRA	SACCO Societies Regulatory Authorities
NASEP	National Agricultural Sector Extension	SDGs	Sustainable Development Goals
	Programme	SEZ	Special Economic Zones
NCAJ	National Council on Administration of	SME	Small and Medium-Enterprise
	Justice	ST&I	Science, Technology & Innovation
NCCA	National Climate Change Action Plan	STEM	Science, Technology, Engineering, and
NCCRS	National Climate Change Response		Mathematics
	Strategy	TA	Transition Authority
NCSTI	National Commission for Science,	TJRC	Truth Justice and Reconciliation
	Technology and Innovation		Commission
NCTIP	Northern Corridor Transport Improvement	TVET	Technical and Vocational Education and
	Project		Training
NDDCF	National Drought and Disaster Contingency	UN	United Nations
	Fund	WEECs	Women Economic Empowerment Centers
NEMA	National Environment Management	WHO	World Health Organisation
	Authority	WTO	World Trade Organisation
NER	Net Enrolment Rate	YECs	Youth Empowerment Centres
NGOs	Non-Governmental Organisations	YEDF	Youth Enterprise Development Fund
NIMES	National Integrated Monitoring and	YPs	Youth Polytechnics
	Evaluation System		

Executive Summary

The second Medium Term Plan (MTP) of Vision 2030 identifies key policy actions, reforms, programmes and projects that the Government will implement in the 2013-2017 period in line with its priorities, the Kenya 2010 constitution and the long-term objective of Vision 2030. Accordingly, the theme of this MTP is Transforming Kenya: Pathway to Devolution, Socio-Economic Development, Equity and National Unity. The MTP gives priority to devolution as spelt out in our constitution and to more rapid socio-economic development with equity as a tool for building national unity). The Second MTP also aims to build on the successes of the first MTP (2008-2012), particularly in increasing the scale and pace of economic transformation through infrastructure development, and strategic emphasis on priority sectors under the economic and social pillars of Vision 2030. Under this MTP, transformation of the economy is pegged on rapid economic growth on a stable macro-economic environment, modernisation of our infrastructure, diversification and commercialisation of agriculture, food security, a higher contribution of manufacturing to our GDP, wider access to African and global markets, wider access for Kenyans to better guality education and health care, job creation targeting unemployed youth, provision of better housing and provision of improved water sources and sanitation to Kenyan households that presently lack these. In doing all this, Kenya will pay full attention to securing our environment and building our resilience to climate change. Much of this will be done in collaboration with county governments and new urban management boards as provided for under the constitution and our laws. The overall aim of the plan is that by 2018 Kenyan families will have experienced a positive transformation in their earnings and quality of their livelihoods, and Kenya will be a more united, more prosperous society commanding respect in African and the world.

The Macroeconomic Framework: Macro economic stability will continue to be a key objective in national economic management. The second MTP aims at sustained growth in agriculture, manufacturing, and service sectors in order to achieve an overall GDP growth rate of 10 per cent by 2017. To sustain and increase the growth momentum inherited from the first MTP, this plan aims to increase local savings, remittances from the Kenya diaspora and foreign direct investment in all the sectors. The Second MTP also aims at an enhanced regional and international trade strategy to grow and diversify our exports, in order to improve our balance of payments position and ensure exchange rate stability.

Foundations of the Economy and Society: The second MTP will sustain and expand our physical infrastructure to ensure that it can support a rapidly-growing economy, the demands imposed on it by higher rural and urban incomes, and by new economic activities. A national spatial plan and county specific spatial plans will be developed in order to rationalize utilisation of space for economic and social development. In addition, air transport facilities will be expanded within the country, and Kenya will strengthen its position as the air transport hub in our region. Priority will also be given to improving the efficiency of our ports, and the implementation of the single window clearance system. With the construction of the standard gauge railway line from Mombasa to Malaba, rail transport will be expected to handle 50 per cent of the freight cargo throughput, thus easing the pressure on our roads, lowering the cost of doing business, and enhancing trade and regional integration in Eastern Africa. The new Lamu port and the LAPSSET corridor will be implemented as part of upgrading our national transport framework in collaboration with other countries in Eastern Africa. To relieve congestion in our main urban areas, planned mass rapid transit systems will be constructed. Expansion of roads will be continued, aiming at achieving a road network with 75-80 per cent of the classified roads in good condition and construction or rehabilitation of 5,500 km of roads.

With regard to energy, a strategy is in place for modernizing energy infrastructure network, increasing the share of energy generated from renewable energy sources, and providing energy that is affordable and reliable to businesses and homes. This will ensure that our energy supply is adequate and efficient in order to support increased use in manufacturing, agriculture, services, public facilities and households. The Plan aims at increasing installed capacity for electricity generation by 5,538 MW in 2017.

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Development in the ICT sector will build on achievements realized under the first MTP. This will include a modern ICT policy aimed at more growth and regulation that is necessary to increase local and foreign investment in ICT. The policy will provide for more utilisation of digital technology in our all our goods and service sectors. The government, for its part, intends to promote the use of ICT in our learning institutions starting with schools, and improve cyber security in order to facilitate more use of ICT in business and commercial transactions. New policies will also aim at facilitating usage of ICT in research and development, and to drive learning and innovation in the Kenyan economy.

In addition, the Second MTP will ensure that on-going efforts in land reform, security of land tenure, more efficient registration of titles and records, and resolution of historic grievances are completed. Public service reforms will be strengthened and cascaded to the counties. Most importantly, the government realizes the importance of security at personal, county, and national levels, and will continue to support security sector reforms and infrastructure, while paying full attention to the constitutional requirements and human rights.

The Second MTP has identified "National Values and Ethics" as one of the cornerstones of our overall development. The Government aims to inculcate the positive values and ethics as spelt out in the constitution. This will build sustainable peace, reduce ethnic rivalry, and promote issue-based politics that places national interest above individual and sectional ones. The overall objective will be to build "unity with diversity" as envisioned in our constitution as a defining characteristic of our solidarity and nationhood.

Security and Rule of Law at both levels of government will remain a priority. Economic and social development is impossible without security. Insecurity in the country will therefore be addressed in order to provide individual safety to Kenyans, to address investors' concerns about security-related increase in cost of doing business in Kenya, and to minimize crime whose occurrence affects the poor and the residents of arid and semi-arid lands disproportionately. This will require a better trained and equipped Kenya Police Service backed by research and technology, capacity to secure our borders, better ways to pre-empt crime and to protect life and property. In line with the constitution, security force regulations and behavior will be made to conform to local and international human rights standards.

The Economic Pillar: The economic pillar in the Second MTP now consists of six priority sectors: tourism; agriculture, livestock and fisheries; trade; manufacturing; BPOs/ITES; oil and other minerals. The overall strategy for the tourism sector is to turn the country into a top 10 long haul tourist destination in the world. This will be achieved through growth and diversification of tourist sources from the traditional areas (i.e. Western Europe and North America), and from non-traditional sources in the Middle East and East Asia. The sector will also market new high- end tourist segments like business, cultural and ecological tourism. Tourist arrivals are expected to double from an average of 1.5 million in the recent years, to 3 million each year by the end the plan period. Construction of two coastal resort cities and three upcountry tourist resort cities in Isiolo, Lamu and Lake Turkana will be initiated, and measures taken to increase bed capacity, to open more five-star hotels, and improve the standards of tourist accommodation and facilities.

Under Agriculture and Livestock the second MTP will give top priority to increased acreage under in irrigation in order to reduce the country's dependence on rain fed agriculture. A total of 404,800 hectares will be put under irrigation during the plan period. Measures will be taken to mechanize agricultural production, revive cooperatives and farmers unions, and subsidize farm inputs to raise productivity.

Trade within and outside the country remains a priority sector of the economic pillar. Over the plan period the government will strengthen economic partnerships with our neighbours in East Africa and the rest of Africa. Our foreign policy will aim at increasing international trade, and international economic partnerships. This policy will encourage Kenyan producers and the private sector to open new product lines to meet demand in new African and global markets that will be identified. The government will also intensify reforms to improve the overall climate of doing business in Kenya.

The Second MTP will give additional attention to growth and diversification in our manufacturing sector with the aim

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of increasing the sector's contribution to the GDP and foreign exchange earnings. To achieve this, three special economic zones targeting manufacturing in Mombasa, Kisumu and Lamu will be established. Other initiatives in the sector will include building clusters for meat and leather products, a stronger dairy sector, and the development of industrial and SME parks that will provide linkages to other sectors like agricultural and services.

Kenya has established itself as a global leader in mobile money, and growth driven by new information and communications technology. This trend will be continued. Growth in global business outsourcing (BPO) industry has also opened a new window for Kenya to initiate greater expansion of IT Enabled Services (ITES) and BPO. The sector is especially critical to this plan because it has the potential to create job opportunities in large numbers while contributing strongly to the overall GDP growth as it has in the past. To achieve this,the Government will aim at universal access to ICT, development of digital content, promoting e-Government services and encourage the establishment of more ICT based industries.

Oils and Other Mineral Resources is a new priority sector under the economic pillar of this plan given the continued discovery of oil and other minerals in Kenya. In the plan period, the government will develop the policy, legal, and institutional framework for the exploitation and management of Kenya's natural resources (oil, gas and other minerals) for the maximum economic benefit of the country and local communities, done in a transparent and accountable manner. It will also ensure that legislation for transparency and fair sharing the revenue generated is enacted, and safeguards erected to protect the environment and to avoid risks usually associated with huge inflows of resource-based external earnings.

The Social Pillar: Under education, ECDE will be mainsteamed and the government will continue strengthening access to universal primary education and to provide wider access to secondary education for all primary school leavers. It will also introduce universal access to computers starting with standard one in 2014, promote wider use of ICT as an instrument of instruction and training in schools, lower the student/teacher ratio by more recruitment of teachers, and provide more textbooks and teaching equipment to schools. Education in ASAL counties will be enhanced through special programmes.

In the health sector, the government in partnership with county governments, will continue to emphasize primary health care, access to clean water to households, and better management of communicable diseases. Additional resources will be devoted to the challenges posed by maternal and child mortalities and by rise in morbidity by non-communicable diseases. The government will continue to support efforts to make Kenya a regional health services hub, and to encourage new local and foreign investment in medical research, pharmaceutical production, and modern hospital care.

Kenya has a young growing population and it is urbanizing rapidly. Urban housing and improvement of rural homes are priorities in the social pillar of this MTP. In association with the private sector and county government, the national government will aim at increasing the supply of modern housing units especially for the low-income segment of the market where supply lags behind demand. The government will address this problem by facilitating the construction of 200,000 units annually through PPP arrangements. In addition, the government will develop integrated investment plans for six key metropolitan areas and reform the NSSF to increase available investment to the housing sector.

The government will increase support for policies and institutions devoted to promoting gender equity. It will also increase allocation of resources to enterprises led by youth and women. In addition to the Youth Enterprise Development Fund, and Women Enterprise Fund, the Uwezo Fund will provide more funds for loans to the youth, women and vulnerable groups in order to support them start small business. More resources will be allocated to social protection, including cash transfers to the most vulnerable members of our society. The Government will fully implement policies for protection of rights for women, the handicapped and vulnerable groups. The government will also identify and nurture talent, especially among youth, and support commercialisation of talent in order to raise personal incomes and widen employment opportunities. It will also provide the necessary infrastructure at national

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and county levels to nurture youth talents in sports and entertainment. More secure centres for victims of domestic violence will be established and the government will strengthen education against female genital mutilation and spouse abuse.

Devolution and implementation of the Constitution "Making Devolution work" is a cross-cutting theme of this MTP. The Government is committed to ensuring a rapid and efficient transition to a two-tier government under which county governments assume full responsibility of the functions assigned to them under the constitution. Priority at the national level will be given to provision of adequate finance to match functions allocated to counties, and capacity for policy-making and project implementation in all county governments in order to bring the full benefits of devolution to the people. This will in turn ensure more accountability as government is brought closer to the people. The Public Financial Management Act (2012) will be implemented with the aim of exercising controls in public spending and improving the quality of public expenditure through full implementation of the Integrated Public Financial Management Systems (IFMIS) at national and county levels. Further training of public officials involved in MTEF and budgeting and expenditure at both levels of government will be undertaken.

The Government will ensure that all pending legislation required by the Constitution are completed and enacted. It will provide full support to the ongoing transformation of an independent judiciary by providing it with adequate human and financial resources and with political support. Under the Second MTP, the government will also strengthen public service reforms, performance contracting, accountability and transparency. Under the plan, the Governance, Justice and Rule of Law Programme will be expanded to build capacity in the State Law Office, the Office of Public Prosecution and the relevant independent commissions.

Conclusion: The policies, legal and institutional reforms that are required for the successful implementation of the second MTP are elaborated in subsequent sections of this document. The Government would like to assure the Kenyan public, private investors and our international development partners that it will honour the pledges it has made to the people of Kenya through major policy statements and under this MTP. It is convinced that with the broad partnership between Kenyans and our partners, the objectives contained in this medium term plan will be achieved, and will create a better Kenya for all.

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THE MACROECONOMIC FRAMEWORK

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1.0 Overview

The Kenya Vision 2030 aims to make Kenya a middle-income country by 2030. The delivery of that target is driven by a series of 5-year Medium Term Plans (MTPs) of which this is the second.

Since the inception of the First MTP, Kenya adopted a new constitution, which significantly altered the governance framework by creating a two-tier government - a national government and 47 county governments. The Constitution entrenches devolution, which will play a major role in service delivery and give all Kenyans key social and economic rights. In March 2013 Kenyans elected a new government, the Jubilee Coalition, whose policy manifesto "Agenda for Kenya 2013-17 and Beyond", highlights the government's priorities over the next years. This MTP has been formulated taking into account both the constitution and the priorities of the Jubilee Coalition Manifesto.

The Plan will build on the achievements of the First MTP and put the economy on a high, broad based, inclusive and sustainable growth trajectory to attain the Kenya Vision 2030 targeted annual average growth rate of 10 per cent. This growth will create a large number of jobs especially for Kenyan youth and reduce the high poverty levels that affect an estimated 45 per cent of the population. The Plan also aims at increasing gross investment by about 10 percentage points of GDP.

The MTP will integrate the proposed international community development goals now known as Global Sustainable Development Goals (SDGs) for the post 2015. The SDGs are a follow up to the Millennium Development Goals (MDGs) that Kenya implemented and made significant progress.

1.1 Progress Achieved Under the First Medium Term Plan 2008-2012

In the initial year of the First MTP, a number of projects aimed at national healing and reconciliation following the post election violence were implemented. Repair of damaged infrastructure; assistance to affected small scale businesses; and resettlement of IDPs were all undertaken in order to raise GDP growth (which fell to 1.5 per cent in 2008) and to promote national reconciliation.

Up to the year 2012, progress recorded included the following:

- Enrollment in early childhood education increased by 40 % from 1.72 million in 2008 to 2.4 million;
- Transition rate from primary to secondary education increased from 64 % in 2008 to 77 %;
- The number of students enrolled in university education increased by 103 % from 118,239 in 2008 to 240,551;
- A total of 2,200 km of roads were constructed exceeding the MTP target of 1,500 km;
- Three undersea submarine fibre optic networks linking Kenya to the global internet networks were completed including 5,500 km of terrestrial fibre optic network;
- Total installed capacity for generation of electricity increased by 22%; and
- Enactment of the Constitution of Kenya (2010).

1.2 Critical Issues, Remaining and Emerging Challenges

Despite the achievements made during the first MTP Kenya still faces significant development challenges which need to be addressed during the Second MTP. These include:

- Low domestic savings and investments Kenya's saving rate was 13 per cent of GDP during the last MTP period, just half of the average for low income countries, and less than the 17 per cent of sub Saharan Africa average;
- Low per-capita income growth Real per-capita income grew by 7.8 per cent in the last 5 years;
- High levels of unemployment and poverty The last published rate of unemployment by the Kenya National Bureau
 of Statistics is 12.7 per cent based on the 2005/6 Kenya Integrated Household Budget Survey. Recent estimates by
 non-Bureau sources puts the youth unemployment rate at 25 per cent which suggest almost doubling of the
 unemployment over the last 8 years given that the youth unemployment rate the world over is generally lower than
 the overall unemployment;
- High energy costs of up to 21 US cents per Kwh compared to approximately 6 US cents per Kwh in India and China;
- High costs of finance high bank lending rates and wide interest rates spread;
- Inefficiencies in rail and port operations, inhibiting regulations and procedures to business and investors;
- · Major economic and social disparities across regions of the country;
- A rapid population growth rate, proliferation of informal settlements, governance problems and insecurity;
- High dependence of the country on rain-fed agriculture and, low agricultural productivity, remain problems in the sector which employs more Kenyans than any other;
- Slow structural transformation exemplified by low and declining share of manufacturing to GDP and low share of export to GDP;
- Narrow range of exports and the slow growth in their value compared to the growth of imports;
- Upsurge in non-communicable diseases across the country and global pandemics;
- Cyber crime; and
- Threats emanating from climate change.

1.3 Priority Areas to be Addressed under the Second Medium Term Plan 2013-17

The Second MTP outlines policies designed to implement devolution, accelerate growth, reduce poverty, transform the structure of the economy and create more quality jobs, as the country prepares to achieve middle income status by 2030. The following are key priority areas that Government will implement over the Plan period:

Constitution and Devolution: The Government is committed to full implementation of the Constitution to ensure the rapid set-up of all the county institutions. Chapter Two, Article 6 (1) to (3) and the Fourth Schedule of the constitution will be implemented without disrupting public service delivery at national and county levels. Priority will be given to the development of the capacity of all county governments, improve policy coordination and implementation in order to get the full benefits of devolution.

National cohesion: The government believes in unity with diversity as a principle. It will therefore build peace, reduce ethnic rivalry and promote issue-based politics by providing a framework for inter-ethnic peace building founded on mutual respect and resolution of conflicts.

Security: Security in the country will be addressed in order to provide individual safety to Kenyans and to investors. The National Police Service will therefore be better trained and equipped and the operational capability improved. In line with the Constitution, security regulations and behavior must conform to local and international human rights standards.

Drought Emergencies and Food Security: The Government will prioritize implementation of the Ending Drought Emergencies (EDE) plan as an integral part of this MTP. Priority will also be given to increasing investment in irrigation to reduce the country's dependence on rain-fed agriculture. Strategies to mechanize agriculture, revive cooperatives and farmers unions and subsidize farm inputs will be undertaken. Additionally, emphasis on value addition in the production and supply chain will be prioritized.

Equity in access to opportunities and lower cost of living: The government will lay emphasis on implementation of affirmative action in employment opportunities in public sector, and ensure resource distribution addresses regional imbalances. Another key priority will be to reduce the cost of living through lowering the cost of food and other basic needs. The government will therefore support expansion of production of food through irrigation, use of local competitively priced supply chains to deliver food to consumers more cheaply and improved management of the marketing systems.

Health: Kenya has made major gains in health care especially in tackling communicable diseases such as HIV-AIDs, T.B and Malaria, however, a lot still needs to be done to improve the overall health care system. The Government will put emphasis on universal access to health care, preventive and primary health care, clean water, management of communicable disease, maternal and child health, and non-communicable diseases. It will also invest in medical research, pharmaceutical production and health tourism as a means of diversifying external revenue sources and serve as a regional hub for health services.

Education: Significant progress was made under First MTP but several challenges persist and in particular, quality. The Government will therefore focus on addressing low enrollment in areas that remain below the national average, retain students in school up to 18 years, provide education more effectively through a digital platform, and match education and training with the demand for the skills required in the workplace. In addition, the Government will hire additional teachers in order to lower pupil-teacher ratio and improve quality as well as ensure that teachers devote the required time to teaching and learning.

Infrastructure: The Second MTP will build on successes of the First MTP. New investments will include cheaper and adequate electricity; local and regional rail and road networks that provide safe, efficient and cost effective transport; adequate water for households and industry; affordable quality housing and sustainable environmental management.

Industrialisation: The Kenyan economy is still reliant primarily on agriculture and services. The growing consumer demand for manufactured goods has been met mainly by imports. The government will facilitate growth of the manufacturing sector; make agriculture competitive and diversify the economy for employment creation. The government will also support local entrepreneurs to increase their share in local and external markets through better supply chain and making local enterprises more price-competitive in order to serve a growing local, regional and continental market.

Improved Trade: The country will focus on expanding trade to increase its share in the fast expanding regional and other emerging markets. Trade in the broader region will be backed by joint infrastructural investments with neighboring countries. During the plan period, the government will facilitate research in business development and entrepreneurship under a new entity called "Biashara Kenya" to provide funding and leverage investment from local banks. This will develop capacity and productivity of local manufacturing geared to competitively priced quality exports to Africa and the global market.

Investment to support growth: The strategies in the Second MTP are designed to increase investment to GDP ratio by investing prudently in key sectors. Land reforms and registration will be undertaken to make land a productive asset. In addition, new initiatives will be undertaken to encourage the financial sector mobilize savings and improve resource allocation to key growth sectors.

Competitiveness and Rebalancing Growth: To make Kenya globally competitive, the government will increase investment in expansion, development and modernisation of roads, rail, ports, ICT and telecommunications in order to make Kenya a top logistics hub. In addition, priority will be given to development of the Lamu Port, Southern Sudan and Ethiopia Transport (LAPSSET) corridor and the oil, gas and other mineral resources sector to spur higher economic growth. Priority will also be given to implementing the National ICT Master Plan (2012-2017), and the implementation of reforms to improve World Bank. The PPP Act will be operationalized to facilitate private sector investment in infrastructure in order to enhance efficiency and competitiveness of the economy.

Strengthening social protection: The Government will deepen the effectiveness of social protection by bringing more areas and groups under social protection coverage. This will be done by enhancing social assistance, social security and health insurance.

Governance and Public Financial Management Reforms: The Public Financial Management Act (2012) will be implemented with the aim of exercising controls in public spending and improving the quality of public expenditure through full implementation of the Integrated Public Financial Management Systems (IFMIS) at national and county levels. Further training of public officials involved in budgeting and expenditure at both levels of government will be undertaken. Reforms in public financial management will be guided by transparency, cost- efficiency better delivery of public services, and accountability to the public on taxation and the use of public funds.

Land Reforms: The National Land Policy of 2007 will be reviewed to align it with the Constitution. Land will be adjudicated and title deeds issued to individuals and communities that presently lack these in order to promote secure land ownership and more investment.

Arts, Sports and Culture: Investment will be made to position creative arts, cultural heritage and sports as major sources of employment and income earning opportunities especially for the youth. The strategy will be to identify and nurture talents, support its commercialisation and provide necessary infrastructure at national and county levels.

1.4 MDGs and Harmonisation with the Global Sustainable Development Goals (SDGs) in the post 2015 period

During the First MTP, devolved funds such as Constituency Development Fund (CDF), Local Authority Transfer Fund (LATF), Bursary Fund, Youth and Women funds targeted achievement of the MDGs. In the 2011 MDG's Status Report, Kenya achieved significant improvement in the well-being of its people. This includes; increased enrollment in primary and secondary education, full child immunisation, reduction in HIV-AIDs prevalence, access to safe drinking water, electricity, mobile telephone handsets and drop in Under 5 mortality. Some targets such as reduction of maternal deaths remain a challenge. This and other unmet MDGs targets will be addressed in the Second MTP.

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The Second MTP will integrate the SDGs for the post 2015 which include:

- Ending extreme poverty and hunger;
- Achieve development and prosperity for all without ruining the environment;
- Ensure learning for all children and youth;
- Achieving gender equality and reduce inequalities;
- Achieve health and wellbeing at all ages;
- Increasing agricultural production in an environmentally sustainable manner, to achieve food security and rural prosperity;
- Make cities productive and environmentally sustainable;
- Curb human-induced climate change with sustainable energy;
- Protect ecosystems and ensure sound management of natural resources; and
- Improve governance and align business behavior with all the goals.

1.5 Foreign Policy and International Relations

During the second MTP period and beyond, measures will be taken to realign Kenya's foreign policy with the nation's international trade objectives. These include more training of staff in trade analysis and negotiation techniques, deepening economic and commercial diplomacy, regional integration, bilateral and multilateral partnerships to increase market share in traditional export destinations, penetration of new markets in emerging economies as well as enhancing the role of private sector in regional integration initiatives. Additionally, the realigned foreign policy will link regional peace and security with Kenya's economic and commercial diplomacy interests and ensure the diplomatic presence in all African region and new emerging economies. Kenya's foreign policy shall also be directed towards promoting Nairobi as a diplomatic centre, international economic hub, and venue for multi-lateral diplomacy.

1.6 Risks to the Implementation of the second MTP and Mitigation Measures

The Second MTP has been prepared against the backdrop of sluggish growth in the Euro Area and economic instability in Southern Europe. Promises of renewed growth of the industrialized economies such as the US, Britain and Japan in mid-2013 provides positive prospects. However, growth in Brazil, Russia, India, China and South Africa (BRICS) states generally seemed to be slowing down. Likewise, some Kenyan markets in North Africa such as Egypt have suffered low growth and instability. Diversification of trade and investment will be influenced by the recovery in the BRICS economies.

Other risks include un-anticipated geo-political developments which could include increased international oil prices, negative effects of climate change, and external and internal security risks. The government will implement strategies to mitigate against these risks.

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SETTING THE CONTEXT OF THE 2ND MEDIUM TERM PLAN

2.0 Overview

The medium term macroeconomic framework for the period 2013-2017 is consistent with Kenya Vision 2030 and aims at putting the economy on a high growth path, to ensure that double digit growth is realized, by the end of the plan period. The effectiveness of the framework is supported by the policy, legal, institutional, and structural reforms that will be implemented by the government to enhance macroeconomic stability, improve business environment and ensure transparent and accountable use of public resources. Employment creation is a key component of the overall strategy to contribute to the socio-economic objectives of tackling poverty and income inequality.

2.1 Situation Analysis of the Economic Performance under the ERS (2003-2007)

The implementation of the Economic Recovery Strategy (ERS) 2003-2007 saw the economy grow from 2.9 % in 2003 to 7.1 % in 2007. However, during the first MTP 2008-2012, growth slowed as a result of adverse multiple shocks, namely, the post-election crisis, drought, the global financial and economic crisis, high international oil and food prices, and slowdown in global economic activity.

These factors contributed to low attainment of projected GDP growth, and investment and savings targets. In addition, the slow implementation of key economic reforms, such as the policy and legal framework for Public Private Partnerships (PPPs) enacted at the end of the Plan period, and absense of legislative framework for establishment of Special Economic Zones partly explains the missed sectoral investment and growth targets in agriculture, industry and service sectors of the economy.

Nonetheless some sectors such as financial services, building and construction, and the ICT registered strong growth during the first MTP period. The Government also made notable progress in meeting macro-fiscal targets related to revenue collection and increased share of development spending to GDP, with actual outcomes exceeding the set targets (Table 2.1).

Table 2.1 shows the First MTP Macro-Fiscal targets against actual performance.

Table 2.1 shows the First MTP Macro-Fiscal targets against actual performance.

	2008/09		2009	09/10 2010		/11	2011/12		2012/13	
	Target Act.		Target Act.		Target Act.		Target Act.		Target Est.	
	Annual	percent	age cha	nge						
National account and prices										
Real GDP	6.2	2.1	8.3	4.2	9.1	5.1	9.7	4.1	10.0	5.4
GDP deflator	11.0	11.3	5.8	5.6	4.2	7.8	4.2	12.5	4.2	9.2
CPI Index (eop)	7.5	11.7	5.0	3.5	5.0	14.2	5.0	10.1	5.0	6.0
Investment and saving	In perc	entage c	of GDP							
Investment	23.2	19.6	24.6	20.0	27.0	20.4	29.7	19.8	32.6	20.5
Gross National Saving	16.2	14.4	18.5	12.1	21.4	12.3	24.4	10.4	27.7	11.9
Central government budget										
Total revenue	20.9	21.8	21.3	23.8	21.5	23.9	21.5	22.6	21.7	24.7
Total expenditure and net lending	26.2	26.6	25.7	29.5	25.8	29.1	27.0	28.7	27.3	32.7
Development Spending	7.1	7.2	7.1	8.7	7.3	7.9	8.9	9.1	9.7	11.8
Overall balance (commitment basis)										
including grants	-3.9	-5.2	-2.9	-7.1	-2.7	-4.3	-3.6	-5.6	-3.6	-6.5
Nominal public debt	43.3	43.2	40.9	46.6	41.1	48.7	39.4	44.3	40.6	46.2
	Annual	percent	age cha	nge	-		-		-	
Monetary Sector				-						
Broad Money, M3	16.5	15.9	16.0	19.0	16.8	20.2	17.5	15.5	17.8	15.6
Credit to Private Sector	16.5	18.8	16.0	17.9	16.9	26.4	17.6	17.9	17.8	15.4
	In perc	entage c	of GDP							
External Sector	1		1		I		I		I	
Current external balance, including										
official transfers	-7.0	-6.4	-6.1	-7.1	-5.6	-9.1	-5.3	-9.4	-5.0	-8.7
Gross international reserve coverage in months of import cover	3.7	3.2	3.9	3.7	4.1	3.3	4.4	3.6	4.7	3.9

2.2 Medium Term Macro-Fiscal Framework and Growth Strategy and Prospects

The macroeconomic prospects remain favorable despite the challenges in the previous 5-year plan period. Forecast for the global economy shows that world output will recover slowly expanding by 3-5 per cent over the next five years. Growth in the emerging economies such as the BRICS is expected to improve - offering opportunities for expanded trade and investment between developing countries such as Kenya and the BRICS. Africa's growth is also projected to remain strong.

The realignment of Kenya's foreign policy and international relations is expected to promote and diversify Kenya's economic partnerships and trade. This will boost economic growth by targeting alternative markets including those in the African region.

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On the domestic front, Kenya is implementing major legal and institutional reforms that will provide a better environment for sustained macro-economic stability and improved management of public resources. These include: the Public Finance Management Act (2012); the County Governments Act (2012); the Urban Areas and Cities Act (2011), National Government Coordination Act (2013), and Transition to Devolved Governments Act (2012). In addition, the government is continuing to deepen reforms in the judiciary, police and land sectors. These reforms will enhance administration of justice, governance, law and order, and provide the country with a more conducive environment for doing business, promote investment, growth and employment creation.

Foreign direct investment is expected to increase especially following the recent discovery of oil, gas, rare earth minerals and coal. In addition, the country will maximize its geographical comparative advantage through implementation of the LAPSSET corridor project, modernisation of the Port of Mombasa, construction of a standard gauge railway from Mombasa to Malaba, and expansion of Jomo Kenyatta International Airport to serve as the regional airport hub. Construction of the Ethiopia power interconnectivity line, to source cheaper hydropower, and completion of the Olkaria IV by 2014 and other geothermal energy projects are also expected to boost growth through supply of cheaper and reliable power.

The growth strategy will also benefit from exploitation of "green growth" opportunities such as the use of carbon credits (especially in reforested catchment towers), clean energy use in geothermal, hydro, wind and solar power, the promotion of natural products initiatives, promotion of resource efficiency and clean production systems. During the plan period, the 47 Counties are also expected to attract investment and emerge as regional growth hubs.

The Government projects growth to continue gathering momentum from about 6.1 per cent in 2013 to 8.7 per cent in 2015 and reach 10.1 per cent in 2017. The higher growth is premised on increased investment, which is targeted to reach 30.9 per cent of GDP by 2017/18 from 24.7 per cent in 2013/14. The current level of public sector investment, at 8-10 per cent of GDP will be sustained. However, the bulk of the increase in overall investment level is expected to be financed by the private sector, including foreign direct investments.

	2012	2013	2014	2015	2016	2017
Overall GDP	4.6	6.1	7.2	8.7	9.1	10.1
Agriculture	3.8	5.1	6.5	6.8	7.1	7.2
Industry	4.5	6.0	7.6	8.6	10.1	10.2
Services	4.8	6.5	7.3	9.4	10.0	10.1

Table 2.2: Real GDP and Sectoral Growth Targets 2013-2017

Source: KIPPRA Macro Model

Agricultural Sector

To achieve the growth targets, the government will pursue macro-economic policies that will benefit key economic and social sectors. Agricultural sector is expected to grow by an annual average of about 6.4 per cent during the period. The sector will benefit from output and productivity gains through institutional reforms such as land reforms already started during the First MTP.

Priority will be given to the implementation of the fertilizer cost reduction strategy, expansion of land under irrigation through construction of the High Grand Falls Dam and implementation of other irrigation projects across the country, increase the access of Kenya's livestock products to regional and international markets, support to extension services, and establishment of greenhouses and agro processing plants in the counties. In addition, the national government will continue to actively promote value addition in farm products and to increase exports of agricultural and livestock products.

Industrial sector

To transform the economy, the industrial sector growth needs to expand steadily from 6.0 per cent in 2013 to 10.2 per cent in 2017. The Government will focus on an export led growth strategy through the establishment of Special Economic Zones (SEZs), industrial clusters, and SME parks. In addition, the government will support growth in the mining industry by creating an enabling policy, legal, and institutional framework for investment and maximisation of benefits from exploitation of Kenya's natural resources especially oil, natural gas, coal, and other minerals. The construction and building sector will benefit from continued infrastructure spending with expansion of roads, ports, rail and power plants. Kenya will also continue to aggressively exploit market opportunities through regional integration, and exploit export opportunities in African states outside the East African Community (EAC), Common Markets for Eastern and Southern Africa (COMESA) and in the global market.

Service Sector

Services sector is expected to grow from about 6.5 per cent in 2013 to about 10 per cent by 2017. The sector will benefit from sustained growth in tourism, ICT, and related businesses such as Business Process Outsourcing (BPOs), and expansion of regional trade and transport services. In addition, the financial sector is expected to expand rapidly as business confidence improves and as new strategies to boost savings are implemented. The establishment of the Financial Services Center during the plan period is expected to further improve the sector's growth, and to attract more local and international firms in the sector.

	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	
	*prov.	Proj.	Projectio	n				
	Annual p	Annual percentage change						
Real GDP	4.5	5.4	6.7	7.8	8.7	9.6	10.6	
CPI Index (eop)	10.1	6.0	5.5	5.0	5.0	5.0	5.0	
CPI Index (avg)	16.1	5.9	6.0	5.0	5.0	5.0	5.0	
	In perce	ntage of G	DP			I		
Investment	20.2	22.1	24.7	26.9	28.6	30.0	30.9	
Gross National Saving	8.8	13.5	16.4	19.7	22.7	24.8	25.7	
Total revenue	23.1	24.1	24.3	24.4	24.4	24.4	24.6	
Total expenditure and net lending	24.2	32.0	29.6	29.2	29.2	29.1	29.2	
Overall balance (commitment basis) excl. grants	-6.2	-8.0	-5.3	-4.9	-4.8	-4.7	-4.6	
Overall balance (commitment basis) incl. grants	-5.5	-6.0	-4.2	-3.7	-3.6	-3.4	-3.3	
Nominal public debt, net	45.7	45.9	43.9	42.9	41.4	40.1	39.2	
Current external balance, including official transfers	-11.4	-8.6	-8.3	-7.2	-5.9	-5.2	-5.2	
Gross international reserve coverage in months of	3.7	3.9	4.1	4.4	5.3	5.8	6.0	

Table 2.3: Macroeconomic indicators underlying the MTEF framework 2011/12-2017/18

Source: KIPPRA, *BPS 2013

2.2.1 Medium Term Fiscal Projections

The government will pursue prudent macroeconomic policies to ensure fiscal and debt sustainability. The debt to GDP ratio is projected to decline to 39.2 per cent by 2017/2018 from 43.9 per cent in 2013/14. The implementation of the contributory pension scheme for public servants (The Public Service Superannuation Act, 2012) will enhance domestic savings and reduce government contingent liabilities. Tax reforms will be given priority including enhancing compliance and broadening the tax base. These will be supported through the implementation of Integrated Tax Management system (ITMs) and revamping enforcement mechanisms.

The Government will continue to borrow from domestic and external sources with the latter being largely on concessional terms and will aim at a 30:70 ratio of domestic to external financing. This will ensure that the private sector is not crowded out in the credit market and that Government projects are financed at lower costs. The Government will also issue a debut sovereign bond at the International markets within the Second MTP period. This bond will primarily finance infrastructure development in the country, help the Government diversify its investor base, establish a pricing benchmark for future issuance by both the public and private sector, and promote Kenya's reputation and visibility in the international investor community.

The Central Bank of Kenya (CBK) will pursue a prudent monetary policy to ensure price stability with inflation projected to remain at about 5 per cent as a policy target. In addition, the CBK will build international reserves to 6 months import cover as agreed by all EAC Member States compared to 4 months during the First MTP period. In order to cushion the country from the vulnerabilities of hikes in food prices and higher inflation, the government will maintain sufficient strategic grain reserves.

2.2.2 Medium Term Employment Projections

The First MTP had projected an annual average employment growth of 6.0 per cent and creation of a total of 3.7 million new jobs. However, an annual average of 511,000 jobs against a target of 740,000 jobs was created between 2008 and 2012. Moreover, about eighty (80) per cent of the new jobs created were in the informal sector, where most jobs are characterized by underemployment and low productivity. The challenge under the Second MTP is to increase the share of quality jobs created in the formal sector.

During the Second MTP, the Government is committed to create 1 million new jobs annually to address youth unemployment and also improve skills training. The government will also seek a major and permanent shift toward formal employment, with the aim of increasing the proportion of modern sector employment from 12 per cent in 2012 to 40 per cent by the end of the plan period.

Table 2.4: Employment Projections 2013-2017

As part of the employment creation strategy, the government will:

- Initiate labour intensive public works programs;
- Support SMEs;
- · Facilitate establishment of Special Economic Zones and Industrial Parks; and
- Exploit green employment opportunities in organic products industries, organic farming, resource efficient and clean production, renewable energy, forestry, environmental planning and urban waste management.

Over the plan period, rationalisation of the public service will continue. The government aims at an efficient, effective and accountable public service that will adopt innovative ways to deliver public services including leveraging on ICT.

The public service wage bill will be managed on the principle of moderation. The Salaries and Remuneration Commission (SRC) will continue to set the salaries of state officers that will ensure fiscal prudence and sustainability among other key public finance principles. In addition, the government will develop wages and incomes policy to

Employment Projections, 2013 -2017 ('000)										
	2008 - 201	2 (MTPI)	2013	3 2014 2015 2016 2017			2017	2013 -17 (MTPII)		
	Total	Avg		Projection	S			Total	Avg	
Total Employment	2,557	511	723	821	1,000	1,194	1,432	5,170	1034	
Formal	334	67	108	164	250	418	573	1513	303	
Agriculture	15	3	31	48	93	153	221	546	109	
Industry	52	10	22	34	54	92	136	338	68	
Services	267	53	55	83	103	174	216	631	126	
Informal	2,223	445	615	657	750	776	859	3657	731	
Agriculture	591	118	165	173	173	190	200	901	180	
Industry	340	68	102	122	159	175	212	770	154	
Services	1,291	258	348	360	396	411	448	1,963	393	
Ratio of formal to total	0.15	0.2	0.25	0.35	0.4	0.29				
Ratio of informal to tot	0.85	0.8	0.75	0.65	0.6	0.71				

Table 2.4: Employment Projections 2013-2017

Note: Employment targets were based on the 2001-2011 elasticity defined as per cent increase in employment level for every one per cent increase in GDP levels as follows: Agriculture 0.43; Industry 0.50; and Services 0.75 *Source: Ministry of Devolution and Planning, The National Treasury*

provide a framework and necessary guidance on wage levels, wage formation and adjustment mechanisms and other wage administration issues to reduce incidences of industrial disputes.

2.3 Structural Reforms

Kenya's global ranking on the World Bank's Ease of Doing Business Indicators fell from 72nd position in 2008 to 121st position in 2012. The government is committed to reversing this trend, and the overall goal is to ensure that by the end of the Plan period the country rank among the top 50 countries in the both 'Ease of Doing Business' ranking and the World Economic Forum's "Global Competitiveness Index". The government will, thus speed-up implementation of structural and institutional reforms and put in place the necessary enabling legislation in all sectors to enhance efficiency and competitiveness and investment.

During the first year of the Plan, priority will be given to: full implementation of the provisions of the PPP Act (2013); fast tracking the enactment into law of the Business Regulatory Reform Bill and Special Economic Zones Bill. These key pieces of legislation are expected to facilitate private sector investment in infrastructure and in other areas of the economy.

To enhance competition and economic efficiency, the National Productivity Center and the Competition Authority will be strengthened to effectively perform their mandates. In addition to reforms under the Public Finance Management Act (2012), the National Treasury will strengthen the Debt Management Office and establish a financial management

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system for all levels of government.

Implementation of the Strategy for Public Finance Management Reforms (PFMR) 2013-2018 will enhance transparency and accountability for improved service delivery. The Public Procurement and Disposal Act, 2005 will be reviewed to address procurement bottlenecks and build capacity at the national and county government levels. ICT initiatives such as the re-engineered IFMIS, NIMES, e-Promis, and e-government will be fast-tracked and cascaded to the devolved government level to ensure faster project implementation, and monitoring and evaluation.

2.4 Statistical reforms

The government will strengthen the national statistical system to support planning, and monitoring and evaluation of government policies and programmes. This will include establishment of statistics offices in all the 47 counties, which will supervise and coordinate statistical programmes at the county level and ensure that international standards are applied in the production and dissemination of county statistics, and that there will be harmony between national data and aggregated county data. Continuous capacity building and development of regulatory procedures will be undertaken, to ensure that statistics produced are of high quality.

To improve the quality of data, the following surveys and censuses will be carried out within the period of the second MTP:

- Kenya Integrated Household Budget Survey (KIHBS) II;
- Census of Agriculture;
- Labour force survey;
- · Census of Business establishments ; and
- Generation of county statistical profiles.

2.5 Tax Reforms

Tax reforms are key to enhancing the government's revenue capacity to finance development programmes and projects. Kenya Revenue Authority (KRA) will continue to benchmark its services to the standards of selected upper middle income countries so as to meet the international best practices.

The following interventions will be implemented under tax reforms in the plan period:

- The second phase of the Integrated Tax Management System (ITMS);
- Payments of taxes via mobile money;
- · Revamping the Turn over tax to make it more efficient and easy for the taxpayers to comply with;
- Use of geo-spatial information to enhance revenue collection from the real estate sector;
- Taxation of High Net Worth Individuals (HNWIs);
- Implementation of Single Customs Territory (SCT) to introduce tax payment at first point entry;
- Development of the KRA dynamic risk management system;
- Implementation of Electronic Cargo Tracking System (ECTS);
- Review the governance of transfer pricing programme;
- Review of tax legislation; and
- Local KRA offices reorganisation to assist County governments collect County revenue, and to strengthen and revamp tax enforcement mechanisms.

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THE MACROECONOMIC FRAMEWORK

3.0 Overview

The realisation of the objectives and targets of the Second MTP hinges on successful implementation of the enablers or foundations. These include: infrastructure (roads, rail network, sea ports airports and pipeline); Information Communication and Technology (ICT); Science Technology and Innovation (ST&I); Land Reforms; Human Resource Development, Labour and Employment; Security; Public Sector Reforms; National Values and Ethics; and Ending Drought Emergencies (EDE).

This Chapter outlines the policies, programmes and projects planned for implementation during the Plan period.

3.1 Infrastructure

"Deploying World Class Infrastructure Facilities and Services".

The target for the Second MTP will be to gradually close Kenya's "infrastructure deficit" while building on the achievements of the first MTP. Efficient, accessible and reliable infrastructure is an enabler for sustained economic growth, development and poverty reduction. It lowers the cost of doing business; improves security; improves livelihoods and the country's global competitiveness. Implementation of programmes and projects will focus on accessibility, quality, their functionality, job creation, disaster preparedness and protection of the environment.

The strategies for successful improvement of infrastructure both at national and county governments include: strengthening of the institutional framework for infrastructure development; operationalizing the Public Private Partnership (PPP) legislation to encourage private investment in public projects; establishing a Kenya Development Bank to provide finances to the private sector for investment in infrastructure development; regular maintenance of infrastructure facilities; raising the efficiency and quality of infrastructure as well as increasing the rate of implementation of infrastructure projects.

3.1.1 Situation Analysis

During the First MTP, the infrastructure sector recorded good progress in the development and expansion and improvement of airports, ports, rail, pipelines, hydropower, geothermal plants, ferries, housing and public works facilities. Key achievements realized include:

- Expansion and modernisation of Aviation facilities at Jomo Kenyatta International Airport, Kisumu International Airport and selected airstrips countrywide;
- Improvement of Shipping and Maritime Facilities that includes dredging and widening of Mombasa Port and the development of Berth No.19;
- Improvement of Railway Transport Systems that includes the upgrading of the Commuter Core System, completion
 of JKIA Commuter Rail Phase I, the construction of a railway station at Syokimau and completion of preliminary
 designs for Mombasa Malaba / standard Gauge Rail;
- Road Expansion Programme which consisted of 2,200 km of roads constructed, 1,863km rehabilitated/reconstructed,

2,649km on periodic maintenance and 236,603km routine maintenance.

- The completion of Nairobi-Thika super-highway, Northern Corridor Transport Improvement Project (NCTIP);
- Decongestion of cities, towns and urban centres;
- Construction of Nairobi missing links;
- Improvement of rural accessibility through the Roads 2000 Programme;
- Implementation of National Road Safety Programme;
- Installed capacity of electricity generation, increased from 1,268MW in 2008 to 11,606MW in 2012;
- New customer connectivity to electricity increased from 1,060,383 in 2008 to 2,330,962 customers by June 2013; an increase of 1,270,579 new customers against the first MTP's target of 1,000,000 customers;
- Installed capacity from the new and renewable sources increased from 100MW in 2008 to 241MW in 2012.
- Initiation of the development of Lamu Port Southern Sudan and Ethiopia Transport (LAPSSET); and
- Key policy, legal and institutional frameworks were developed and fast-tracked to support implementation of programmes and projects in the sector.

3.1.2 Emerging Issues and Challenges

Emerging issues that slowed down further infrastructure development include concerns over the length of future planning and consultative processes, inadequate funding, contracting disputes and low/poor maintenance of key projects. In addition to the above, the sub-sector specific challenges include:

- Aviation: Lack of adequate and skilled flight safety inspectors; rapid technological changes in equipment for the provision of Air Navigation Services;
- Shipping and Maritime: lengthy customs and documentation procedures; lack of electronic cargo tracking system
 and non-tariff barriers; multiple weighbridges; inadequate equipment and machinery thereby limiting handling
 capacity of the port; lack of training vessel to offer sea time to trainees;
- **Railway:** huge capital outlay required to construct standard gauge railway line and commuter rail services, inadequate trained engineers, encroachment of railway lines, and aging wagons;
- Roads: Congestion in Cities and Urban areas, lack of harmonisation of cross-border transport regulation and operational procedures, rapid urbanisation and increased traffic volume, lack of specific standards and capacity for devolved county roads, huge maintenance backlog of the road network, weak enforcement of axle load rules and regulations, high cost/delays in relocation of utilities and services along and across road reserves, and high cost of road construction;
- Buildings and Other Public Works: Outstanding problems include completion of stalled projects under the Economic Stimulus Programme, and high rental accommodation charges in foreign missions abroad;
- Energy: over-dependence on hydropower with its vulnerability to variations in hydrology and climate, high cost of
 rural electrification projects, outdated refinery and pipeline system, inadequate storage infrastructure for strategic
 reserves of the petroleum products, volatility of international crude oil prices and weak legal and regulatory
 framework for energy resources exploration, exploitation and development.

3.1.3 Programme and Projects for 2013-2017

Flagship Programmes and Projects

The infrastructure sector is expected to play a pivotal role in steering Kenya's economy towards a middle income level as envisaged in the Vision 2030. The following are the key programmes and projects to be implemented.

Expansion and Modernisation of Aviation Facilities: The Government aims at making Kenya the aviation hub in the African region through construction and modernisation of aviation facilities and targets annual capacity of 45 million passengers. Key projects includes: reconstruction of terminal two at JKIA; construction of Green Field Terminal, second runway and associated facilities at JKIA; improvement of terminal and airside capacity at Kisumu International Airport,

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improvement of safety and support operations at Moi International Airport; modernisation of Air Navigation Services Phase II & III and construction, rehabilitation and maintenance of Airstrips and Airports.

Expansion of the Route Network: The Government will negotiate and conclude additional Bilateral Air Agreement Services (BASAs) and ratify new international conventions and protocols aiming at expanding the route network of Kenya Airways and other designated national carriers.

Improvement of Shipping and Maritime Facilities: The objective of this programme is to build port capacity of 50 million tonnes and transform Kenya into a maritime hub by facilitating trans-shipment of cargo at the port of Mombasa. In order to achieve this, the Government will improve port efficiency, construct second container terminal at KPA, provide new handling facilities at the Mombasa Port, develop Dongo Kundu Free Trade Port, and modernize ferry services to increase passenger capacity per year.

Expansion of Railway Transport: the aim will be to increase the railway capacity to handle 50 per cent of freight cargo (25 Million Tonnes) from the Mombasa Port. To achieve this objective, the government will: develop a standard gauge railway line between Mombasa through Nairobi to Malaba with connectivity to Kisumu,Uganda and Rwanda; expand Nairobi Commuter Railway Services system that involves upgrading of the Commuter Core System (existing commuter rail line); construction of a railway line from JKIA to the Syokimau Railway Station, and construction of Kisumu and Mombasa commuter rail systems.

Expansion of Roads Programme: The programme is aimed at enhancing domestic and regional trade through upgrading of the national and county roads network. The target is to construct and rehabilitate approximately 5,500 km of roads comprising of 3,825 km national trunk roads and 1,675 km county roads. About 1,700 km for Non-Motorized Transport (NMT) including paths and walkways will be constructed. About 800 km of roads will be designed and 4,257 km and 1,735 km of national trunk roads and county roads will be periodically maintained respectively. In addition approximately 200,000 km will be routinely maintained.

The PPP arrangements, such as concessioning, Build Operate Transfer, Design Build Operate, Design and Build will be used for roads construction and/or maintenance on Nairobi bypasses and other major roads including sections of Mombasa-Nairobi-Malaba, Mau-Summit-Kisumu-Busia and Nairobi-Thika highway.

To achieve the above targets, the following flagship programmes/projects will be implemented:

- Northern Corridor Transport Improvement Project (NCTIP);
- East Africa Road Network Project (EARNP);
- Kenya Transport Sector Support Project;
- Rehabilitate and Upgrade Eldoret-Kitale-Lodwar-Nadapal (600km): This is a transnational project to promote and facilitate regional economic integration between Kenya and South Sudan;
- Decongestion of Cities, Urban Areas and Municipalities: aimed at easing congestion, reduce travel time and costs and enhance connectivity in cities, urban areas and municipalities. These will include Construction of Bypasses, Construction of Missing Links and improvement of roads in Nairobi and other Cities and Municipalities; and
- Scale up the Roads 2000 Programme which is labour intensive and has the potential to create more jobs.

Development of the Lamu Port-Southern Sudan-Ethiopia Transport (LAPSSET) Corridor: The objective of the LAPSSET project is to open up northern Kenya and provide a reliable transport corridor for Ethiopia and Southern Sudan. The following components will be constructed:

- A standard gauge railway line;
- A new road network;
- An oil pipeline, crude oil pipeline and refined oil pipeline from Lamu to Jubaa and Ethiopia;
- An oil refinery at Lamu with capacity of 120,000 barrels per day;
- A modern oil terminal at Lamu port to facilitate tanker loading and offloading;
- A refined petroleum products pipeline from Lamu connecting to the existing Mombasa-Kampala pipeline;

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- International airports at Lamu, Isiolo and Lokichoggio;
- A free port at Lamu (Manda Bay) including three berths to handle container, conventional and bulk cargo vessels, Lamu Port Management Building, Lamu Port Police Station and staff housing, and dispensary and a club house;
- Three resort cities in Lamu (at Manda Bay), Isiolo and on the shores of Lake Turkana; and
- 1,420km 220 KV double circuit electricity transmission line along the LAPSSET Corridor.

National Road Safety Programme: The established National Transport and Safety Authority (NTSA) will be operationalised while Transport Integrated Management System (TIMS) will be developed to automate and integrate data from traffic department, registrar of motor vehicles, transport licensing board, motor vehicles inspection unit, Association of Kenya Insurers, Courts and the Ministry of Transport and Infrastructure for effective management of the road transport sub-sector.

Development of Mass Transport Transit Systems in Major Cities: Rapid Bus Transport Network and the Light Rail Technology will be developed. Kenya Transport Support Sector Project (KTSSP) will be implemented.

Development of a 50 Year Transport Master Plan (TMP): The aim of the project is to ensure that investment and location of the transport infrastructure and services are consistent with other public policies. The government will finalize the TMP and implement the recommendations contained therein.

Improvement of Living and Working Conditions in Government Buildings: The objective of this program is to improve functionality and appearance of public buildings as well as securing them from man-made and other calamities. It will include completion of 35 stalled public buildings; design, document and supervise completion of 300 new government buildings as requested by government ministries, agencies, departments and county governments; and rehabilitate and maintain 250 public buildings in both national and county governments.

Development and Maintenance of Coastline Infrastructure and Inland Water Transport: Construction and maintenance of 8 jetties and 7,500 meters of sea wall will be undertaken to improve movement into and out of waters, and protect land and property in low lying areas from erosion, flooding and sea wave action. Inland water berths facilities will also be improved

Improvement of Communication in Human Settlements: The objective of this programme is to improve accessibility especially in areas of difficult terrain through the construction and maintenance of footbridges. It is targeted that 250 footbridges will be constructed in various parts of the country.

Regulation and Development of the Construction Industry in Kenya: The National Construction Authority (NCA) will be strengthened to regulate standards in the construction industry; oversee and coordinate construction industry; register contractors and regulate their conduct for improved performance in the construction industry.

Development of Foreign Missions Abroad and Development of Nairobi as a Multilateral Hub: This programme aims to facilitate accommodation of foreign missions and ensure reduction in rental bills. The programme further aims at promoting Nairobi as a multilateral hub. The projects to be undertaken during the plan period include: the construction of chancery and ambassador's residence in Kampala, Uganda; the construction of commercial buildings with chanceries in Juba, Bujumbura and Kigali; the construction of convention centre, office blocks and hotel in Gigiri, Nairobi and construction of an ultra modern building to house the Ministry headquarters.

Research in Appropriate Building Technology: The aim of the programme is to conduct research and disseminate findings on appropriate building technologies. Over the plan period, seven researches on alternative building technologies will be undertaken namely: brick/soil based materials; natural stones; cement based materials; wood based materials; indigenous roofing materials; interlocking bricks; and prefabricated buildings.

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Increasing Electricity Availability through Power Generation: The government will improve the energy infrastructure network and promote development and use of renewable energy sources to create a reliable, adequate and cost effective energy supply regime to support industrial take off for economic growth. The key programmes and projects prioritized for implementation to increase electricity installed capacity by 5,538 MW in 2017 are as follows:

- 250 MW (Diesel Plants);
- 24 MW (Hydropower Kindaruma and import from Ethiopia);
- 1,646MW (Geothermal Resources: Orpower 4;at Olkaria I; at Olkaria IV; Olkaria V; Olkaria II; Eburu geothermal project; new wellheads; Menengai; and Silali-Bogoria Phase I);
- 630 MW (Wind power at Ngong, at Lake Turkana, Kinangop Aeolus, Kipeto, Prunus, and Isiolo);
- 1,920 MW Coal
- 18 MW co-generation
- 1,250 MW LNG Liquified Natural Gas /Compressed Natural Gas (CNG).

Drilling and Steam Field Development of Wells: A total of 620 geothermal steam production wells will be drilled and developed at Olkaria (80), Menengai Phase 1(120), Mengai Phase 2 (210) and Silali-Bogoria Phase 1 (210) to be completed by 2017.

Development of Multi-Purpose Dams by Regional Development Authorities: The dams with their power generation capacities to be developed include: High Grand Falls Multipurpose dam (700 MW); Magwagwa Multipurpose dam (120 MW); Development of the Arror Multipurpose dam (60 MW); and Development of the Nandi Forest Multipurpose dam (50 MW).

Increasing Electricity Access: The government will increase access to electricity through upgrading and expansion of the national power transmission and distribution network to improve supply and reliability, reduce losses and connect two million new customers by 2017. Rural Electrification Authority (REA) will continue implementing Rural Electrification Programme countrywide and targets to connect 6,304 public facilities. These will include electrifying the remaining 2,600 main public facilities (trading centres, secondary schools, health centres and dispensaries) and other public facilities including primary schools, tea buying centres, water supply systems, places of worship among others.

Construction of Pipeline and Storage Facilities: the programme will be implemented through: Development of the Mombasa Petroleum Trading Hub: It entails development of Very Large Crude Carrier (VLCC) size tankers and a tank farm of at least 800,000MT through Public Private Partnership to provide storage for strategic petroleum stocks; construction of a new oil pipeline from Mombasa to Nairobi (Line-5); construction of a parallel oil pipeline from Sinendet to Kisumu; Kenya – Uganda Oil Pipeline; construction of additional storage tanks at Nairobi Terminal (4 tanks) and at JKIA Depot (2 tanks); installation of a third pump in the Mombasa – Nairobi oil pipeline; expansion of truck loading facilities at Eldoret depot; installation of integrated security system in all KPC's depots; and upgrading of the oil refinery.

Development of New and Renewable Sources of Energy: The government will promote development of renewable energy as an alternative source of energy. This includes generation of energy from solar, wind, biogas ("Biogas for Better Life") and development of bio-energy including bio-ethanol and diesel value chains. The use of improved cooking stoves and charcoal kilns, and re-afforestation of water towers will be promoted. National Renewable Energy Master Plan and updated renewable energy database will be developed.

Other Programmes and Projects

Other key projects to be implemented in the plan period include:

- Capacity Building Programme for East African School of Aviation (EASA) and Kenya National Shipping line;
- Improvement of Aviation Facilities at the Wilson Airport;
- Equipment Replacement Programme at KPA;
- Construction of container depot with forklift and purchase of new containers;
- Implementation of vessel chartering and purchase of new ones;

- Implementation of the Resettlement Action Plan for 10,006 displaced persons along the railway reserve in Nairobi;
- County Roads programmes involving constructing/rehabilitating 1,675 km, maintenance of 1,735 kms and routine
 maintenance of 130,000 km of roads;
- Acquisition of road construction plant and machinery;
- Road construction materials research and testing;
- Establishment of Transport Data Centre;
- Establishment of One-Stop Border Post at Malaba, Busia, Isebania, Taveta, Lungalunga, and Namanga to harmonized systems for processing of transit cargo and this will facilitate cross border trade;
- Develop Transport Integrated Management System to integrate all road transport and related institutions;
- Introduction of second generation smart card based driving license;
- · Establishment of Nairobi LPG storage, bottling and distribution facilities;
- Construction of an oil and container storage terminal at Konza;
- Upgrading of Supervisory Control and Data Acquisition/Energy Management System (SCADA/EMS);
- Improvement of Geographical Information System (GIS) utility database by completing the digitizing and mapping of the grid network;
- Implementing customer service improvement programs including roll out of Automatic Meter Reading (AMR) for large customers and pre-paid meters for small to medium customers; and Expansion of Fuel Retail Network

3.1.4 Policy, Legal and Institutional Reforms

To promote timely implementation of programmes and projects, the following Policies, Legal and Institutional Reforms will be fast-tracked:

Transport: Establish an Autonomous National Aircraft Accident Investigation agency; review of Kenya Ports Authority (KPA) and Kenya Railway Corporation (KRC) Acts; review and implement the Sessional Paper No.2 on Integrated National Transport policy; finalisation and enactment of the Roads Subsector Policy and Kenya Roads Bill 2013; establishment of Nairobi Metropolitan Transport Authority and setting up of the LAPSSET Corridor Implementation Fund; and development of Integrated Maritime Policy.

Energy: Review of the Feed in Tariffs policy; Review and approve competitive Profit Sharing Contracts; Enact legislation to govern proposed petroleum special economic zones and petroleum trading; Legislation of regulatory framework for enhancement of an independent system operator; Finalisation and enactment of the Energy Bill; Development of a policy on management of commercial discoveries of oil and gas resources; Review and update the Petroleum (Exploration and Production) Act (Cap 308); Review of the existing legislations on Licensing of Petroleum Businesses; Review of the Energy (Petroleum Pricing) regulation, 2010; Review of the National Oil Corporation Act;

Building and Construction: Review of the Architects and Quantity Surveyors Act, CAP 525 to establish separate legislations for each profession.

3.2 Information and Communications Technology (ICT)

"Strengthening the foundation for a knowledge economy"

The government recognizes ICT as a foundation for economic development. Kenya's vision of knowledge based economy aims at shifting the current industrial development path towards innovation where creation, adoption, adaptation and use of knowledge remain the key source of economic growth. ICT is a critical tool for expanding human skills and rests largely on a system of producing, distributing and utilizing information and knowledge that in turn plays a great role in driving productivity and economic prosperity.

3.2.1 Situation Analysis

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Under the First MTP, the sector made tremendous progress. Kenya led the world in electronic cash transfer through mobile telephony platform as a result of which micro-credits and savings are being raised using the same platform. The sector also witnessed development of 60 per cent of the planned national ICT infrastructure to improve universal access to ICT services. The country is currently connected to the international broadband highway through the SEACOM, TEAMS, EASSY, and LION cables. All major towns in the country are now connected through the National Optic Fibre Backbone Infrastructure (NOFBI) and Government Common Core Network (GCCN). Demand for internet and data services has been rising with Internet subscription increasing from 1,579,387 subscribers in 2009 to 8,506,748 in 2012. This has enhanced business activities and created job opportunities.

The Government developed the tier-2 Government Data Center (GDC) infrastructure to ensure security of Government data and applications. Bandwidth support to government offices was increased from 80 to 100 MB Broadband internet capacity. This has improved the quality and reliability of Government communication system. Several ministries have developed online systems geared towards improving service delivery. These systems include: the re-engineered Integrated Financial Management Information System (IFMIS), County Revenue Collection System, application of public service jobs online, status tracking of ID and passports, public examination results and candidate selection into secondary schools, digitized education content in 12 subjects in secondary school level; online submission of tax returns, online custom declaration, electronic reporting of corruption, and a business licensing e-registry.

Konza Techno City business plan with its physical development plan was developed. The focus areas to drive growth of Techno City include Business Process Outsourcing (BPO), Internet Enabled Services (ITES), software development, data centers, disaster recovery centers, call centers and light assembly manufacturing.

Other initiatives in the sector included: establishment of digital villages, digitalizing government records and providing connectivity to government, learning and social Institutions; software development and film production; and establishment of an open data portal. This has made Kenya to be ranked second in Africa and 22nd (2012) worldwide in the open data initiative.

The government developed and implemented Kenya Communications (Amendment) Act, 2009 and Kenya Information and Communications Regulations, 2010. These legislations led to improved competition and broad choices of ICT services.

3.2.2 Emerging Issues and Challenges

The sector faced the following challenges in implementation of its programmes:

- Inadequate financing coupled with delayed disbursement;
- Inadequate human capacity for research and development in ICT and the film industry;
- Inadequate legislation for better exploitation of ICT in commerce and entertainment with adequate safeguards against crime and ICT media abuse;
- Decentralized ICT coordination structures leading to slow implementation of automated systems, duplication and implementation of ICT innovations;
- Digital divide between the rural and urban areas which limits public awareness of the advantages and opportunities of ICT;
- Slow adoption of ICT services by learning, social and government institutions;
- Non-incorporation of ICT cabling in new building designs;
- Lack of harmonized data management system;
- Inadequate information resource centers in the rural areas;
- Low ICT skills;
- Vandalism of ICT infrastructure;
- Sophistication in cyber attacks and cyber crimes;
- Lack of or inadequate supply of affordable and uninterrupted power supply; and

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• Limited penetration of telecommunication infrastructure in rural areas.

3.2.3 Programme and Projects for 2013-2017

Flagship Programmes and Projects:

Upgrading National ICT Infrastructure through:

- Expansion of Fibre Optic Networks to cover hospitals, schools, police stations and other public service institutions. A universal service fund that finances the roll out of infrastructure and access of service to the unserved and underserved areas will be created.
- Establishment of Wide Area Network and Network Operations Centre to ensure that each county headquarters use a broadband network with a minimum capacity of 4mbps per agency, VOIP telephony and unified communication systems.
- Roll out of 4 G Networks to provide faster internet and increase bandwidth capacity.
- Establish Data Centres designed to ensure that strategic public data is stored in secure locations with minimal risk and delivered cost-effectively;
- Setting up National ICT Centres of Excellence in order to develop a critical mass of human resource required to support capacity for the industry;
- Promote local ICT software development and make ICT Software more affordable and accessible through the existing fiscal concessions by the Government;
- Enhance cyber security to reduce the risk of cyber attacks and create a more secure network from the level of the major national public gateways to the user;
- Implement Public Key Infrastructure (PKI) to authorize and authenticate information systems in the country. The Root Certificate Authorities which will facilitate the use of digital certificates will be set up;
- Build capacity for the Kenya Computer Incidence Response Team and Coordination Center (KE-CIRT/CC) to coordinate
 computer related incidences in the country; and
- Roll out of the Digital TV Infrastructure in all the remaining counties (from 60% coverage to 100%) to move from analogue to digital TV broadcasting migration.

Improving Public Service Delivery Using ICT through:

- Support for food security through development of the following: a digital land management system, GIS, mapping
 of farm productivity, forecasting, digital meteorological systems, and market information systems, e-farming, farm
 produce management systems, agricultural information systems, remote sensing, population management systems,
 and health and nutrition information systems;
- E-government systems initiative to complete development of the following systems: National Integrated Monitoring and Evaluation System (NIMES), e-Promis, National Integrated Education Information Management System (NIEIMS), National Integrated Land Management Information System (NILMIS), performance contracting online tracking system, Government shared services, Government Data Centre, Community Learning Information Centres, IFMIS, Revenue collection system (CIFMIS), Interactive Voice Response System and Government unified messaging system;
- Enhancing the Kenya Open Data Initiative (KODI) portal and ensure that relevant organisations and ministries upload information in a timely manner so that information available on the portal is current and consistent; and
- Integration of ICT in education to familiarize young Kenyans with ICT as a learning tool. Primary school pupils will be provided with laptops to enable them access information on a wider scale online.

ICT Industry Development through:

 Development of Konza Technology City (KTC) to position Kenya as the ICT hub in Africa. The project will be developed in phases and the first phase will consist of the following: construction of a BPO Park; a science park, residential buildings, a data centre and part of central business district. It will also involve construction of basic infrastructure including access roads, telecommunications, water and sewerage and electricity;

- Generation of ICT contents. The Kenya ICT board in partnership with Strathmore University and other local universities
 will generate content aimed at spurring new business concerns in the 47 counties. The Board in partnership with
 the universities will conduct county commissioned research, data analysis and the best business opportunities and
 potential investors in each county;
- Setting up of digital villages to provide over 30,000 opportunities for Business Process Outsourcing (BP0) by 2017 up from the current 13,000; and
- Development of e-commerce to enable entrepreneurs obtain skills to sell their products/services over the internet. The programme will involve use of high resolution GIS maps of all the inhabited areas of Kenya; development of a national e-commerce master plan, an e-commerce policy, an updated courier services policy, a content business model policy; and e-commerce legislation and related regulation.

Upgrading ICT Capacity through:

- Setting up of County ICT Incubation Hubs to empower the youths with the necessary training and work experience to develop market-ready ICT services and products;
- Development of a National Addressing System project to identify streets, buildings, plots and other infrastructure and allocating them a street address; and
- Development of ICT human resource in government to enhance ICT knowledge and skills needed for better
 performance of organisations within the public sector. Career progression with clear ranks, qualification and rewards
 for government ICT staff will be established.

3.2.4 Policy, Legal and Institutional Reforms

The following policy, legal and institutional reforms will be necessary for effective implementation of projects: **Policy Reforms**

- Review National ICT Policy, 2006 to re-align with the Constitution of Kenya 2010 and the best international practice;
- Develop and rollout of the National ICT Master Plan;
- Develop National Broadband Strategy; and
- Finalize and operationalize National Cyber Security Framework.

Legal Reforms

Review of Media Act 2007 and Kenya Information and Communication Act (KICA)

Institutional reform

• Establishment of a National ICT Agency

3.3 Science, Technology and Innovation

"Harnessing Science, Technology and Innovation for Regional and Global Competitiveness"

Science, Technology and Innovation have become one of the most important enabling tools, leading to shifts in comparative advantage and competitiveness of economies worldwide. The Kenya Vision 2030 and the Constitution explicitly place a premium on the generation and management of a knowledge-based economy and the need to raise productivity and efficiency. To achieve the goals in the second MTP, the sector will adopt various supporting initiatives including: Public Private Partnerships (PPPs); linking industry with academia; value chain analysis; synergy (as opposed to institutional competition) and initiatives for closed-cycle cluster approach for enhanced cooperation. The sector will play a critical role in ensuring that all sectors of economy have access to the necessary technologies that will increase production and quality in a diverse range of products, processes and services.

3.3.1 Situation Analysis

The implementation of the first MTP recorded significant achievements in the growth and development of the ST&I

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sector. These include; the establishment of the National Bio Safety Authority in 2009; the National Science, Technology and Innovation Fund; an Award Scheme for recognition of outstanding scientists in Kenya and construction of new laboratories and workshops in all Technical and Vocational Education and Training (TIVET) Institutions.

Kenya's ST&I interventions for 2008-2012 were to be implemented through an enabling legal and policy framework. The ST&I policy and ST&I 2013 Act provides a platform to leverage ST&I to transform the economy through implementation of the national priority areas, create an effective and efficient Kenya National Innovation System, operationalize the triple helix, and commercialize research outputs through the Innovation Agency (KENIA), mobilize at least the equivalent of 2% of GDP annually from the Government, Private Sector and other sources to fund the entire ST&I value chain.

3.3.2 Emerging Issues and Challenges

Whereas the sector registered key successes during the First MTP, it also experienced some challenges that impacted on full achievement of its objectives. Some of the challenges include:

- Uncoordinated and fragmented innovation system where synergies and networking among government, research and training institutions, industry, financial sector and professional groups are weak;
- Lack of a harmonized National Research Policy, agenda and priorities;
- Inadequate funding for research;
- Absence of a skills inventory and inadequate alignment of the planning of human resource to development needs;
- Poor state of infrastructure and equipment for research in higher education and training; and
- Weak ST&I culture among the population.

3.3.3 Programme and Projects for 2013 – 2017

In setting the sector priorities, strategic thrusts will focus on strengthening technical capacities and capabilities of individuals and institutions at both the national and devolved levels involved in research, in order to develop a highly skilled human resource base that can trigger intensification of technologies and innovations in the priority fields.

Flagship Programmes and Projects

Nano-Sciences, Material Science and New Production Technologies Programme: Nano-sciences entails the development of appropriate high strength materials which are low cost, effective and efficient and find wide application in numerous technological developments. Key priority areas for implementation on nanotechnology will include: Capacity building on nanotechnology (education) through scholarships; Investment in Instruments and techniques supporting Nanoscience and Nanotechnology; Research; Implementation of the policy on Nanotechnology; Public engagement and awareness on nanotechnology; Research in Medicine (nanomedicine), Water and sanitation; Nanomaterials for infrastructure development and manufacturing.

The following projects will be implemented over the medium term:

- The Kenya Institute of Nanotechnology: The Kenya Institute of Nanotechnology (KIoN) will be established as a multidisciplinary institution focused on specialized training in nanoscale science and technology. The Centre will focus on the combined skills of universities and industry in the fields of; Chemistry, Physics, Materials, Medicine, Electrical and Electronic Engineering, Mechanical Engineering, Chemical Engineering, Biochemical Engineering and Earth Science.
- The National Physical Science Research Laboratory for Engineering and New Production Technologies. This
 will provide infrastructure and equipment for research that will deliver cutting edge physical science solutions from
 small equipment and research tools to large projects in need of complex design and fabrication. The formation of
 research units of NPSRL will provide consulting, engineering, fabrication and calibration services for both public
 institutions and private businesses worldwide.

Energy Technologies Programmes: In order to meet the energy needs, the government has proposed power generation mix which includes nuclear energy. The projects to be implemented include:

- Establishment of a Centre for Nuclear Research for Peaceful Applications: The core mandate of the research Centre will be to sustain peaceful applications of nuclear energy for power generation, for isotopes in industries, groundwater resource management, medicine for cancer treatment and agriculture. The Centre will also conduct research in spent fuel processing, and safe disposal of nuclear waste.
- Establishment of the Kenya Institute of Oil and Gas (KIOG) and the Kenya Institute of Mining and Geology: The goal of the project is to provide skills for petroleum and mining industry to enable workers and enterprises to improve productivity.

Science, Technology, Engineering and Mathematics (STEM) Programme: The STEM education and training applies inter-disciplinary research in learning and cognition, STEM integration, instructor development and evaluation and assessment to STEM teaching from early childhood through graduate education. To deliver on the STEM the following projects will be implemented:

- Kenya Advanced Institute of Science and Technology: The establishment of an advanced research institute in Kenya will provide for specialized training in various engineering and science fields.
- Repackage STEM in Education and Training: The project is expected to promote experiential learning, innovation
 creativity and attraction to STEM related disciplines through well-coordinated programmes in education, R&D and
 Training in all aspects of ST&I at all levels starting from Early Childhood to Primary and Secondary Education levels
 up to University.
- Integration of Science, Technology and Innovation in Education Management: The project will establish a Sector Wide Education and Training Management Information System linking all education related Agencies in the public and private sectors.
- Conduct a National Skills Inventory and Audit for ST&I: A National Critical Skills Development Strategy will be formulated and implemented in order to increase the number of researchers, scientists and engineers for the industry. This project will include an audit on the existing SET skills and the requirements for the country and draw up a strategy for closing the gap.

Coordination of the Technology, Innovation and Commercialisation Programme: The government will implement Knowledge Management Information System (KMIS), Innovative Technology Transfer System and undertake Science, Technology and Innovation Indicators Surveys that will include development and adoption of Kenyan Common Science, Technology and Innovation Indicators and establishment of an African STI Observatory.

County Technology and Innovations Delivery Services Programme: This programme aims at delivering science, technology and innovations services to the grass roots by focusing on the County units in line with the provisions of the Kenya Constitution. The programme will establish and empower County Technology and Innovations advisory and prospecting centers to coordinate technology transfer and adoption. The projects to be implemented include:

- Establishment of the Kenya National Innovation Agency (KENIA): This project will seek to operationalize KENIA
 as provided for in the Science, Technology and Innovation Act 2013.
- Establishment of County Technology and Innovations Advisory and Prospecting Centres: This project will involve the establishment of centers in the counties to coordinate innovations and technology transfer and adoption at the county level. Key activities of the project include: Surveillance of the 47 counties to establish readiness for the centers; Acquisition of premises and operational equipment; Setting up the centers; and Recruitment and deployment of staff.
- Develop and Transfer County Specific Technologies: The project will ensure that the technology and innovations delivery services are available at the county level. This will entail determination of specific technological needs for each of the 47 counties in line with the mandate of KENIA. The centers will perform the following functions: harness existing indigenous knowledge and technological innovations for the socio-economic development of the respective counties; scout for technological innovations from the national and global research communities; negotiate for the proprietary rights of the acquired technologies and facilitate their adoption through appropriate technology transfer

approaches.

Other Priority Programmes and Projects

Biotechnology and Biosciences Programme: The programme will be implemented through the following projects:

- **Biotechnology Policy and Legal Framework:** The goal of this project will be to review the existing Biotechnology policy, legal and regulatory framework (National Biotechnology development policy and Biosafety Law) and develop a new policy, legal, regulatory and institutional framework for the governance of Biological/life Sciences.
- Establish Centres of Excellence in Biotechnology Research in Research and Higher Learning Institutions: The goal of this project will be to identify and equip Biotechnology Research laboratories in research and higher learning institutions.
- Development of Human Capacity for Biotechnology Research and Product Development: The goal of this
 project will be to develop a critical mass of a competent human resource for the development and application of
 Biotechnology.
- **Public Education and Awareness on Biotechnology and Biosciences:** The goal of this project will be to educate the public and create awareness on the whole subject of Biotechnology and Biosciences.
- Delivery of genetically modified (GM) crop varieties for commercial production by Kenyan farmers: The goal
 of this project will be to facilitate the commercialisation of genetically modified crop varieties as products of modern
 Biotechnology.

Telecommunications, Electronics and Computers Technologies Programme: Under this programme, the following projects will be pursued:

- The Kenya Electronics Telecommunications and Computing Research Institute (KETCRI): This programme involves establishment of a national Electronics Telecommunications and Computing Research Institute that will advance the formulation of innovative ideas; develop new techniques; and training professional individuals in the area of Electronics, Telecommunications and Computing to ultimately enhance social and economic aspects of the modern society.
- Software Development and Commercialisation: The project will ensure that Kenya develops its software application locally in order to ensure that the software available in the market are transaction based for easier and more effective use.
- Manufacture of Electronic Devices: The project aims at increasing the use of Kenyan manufactured electronic devices in order to make them cheaper and more available to the local users. KETRCI will be expected to develop electronics, telecommunications and computing equipment and devices.
- Baseline Survey and assessment of National ICT Capacity / Readiness: The project aims at addressing current
 and future market needs in ICT by comprehensively identifying existing knowledge/skills, supportive infrastructure
 as well as other related gaps. The assessment of infrastructure and knowledge/skills adequacy will take account of
 practices and benchmark with competitive countries in regard to the intensity and reach of infrastructure, and the
 product and service levels that Kenya should be able to attain and maintain.

The Natural Products Programme: The programme aims at building a vibrant natural products industry through development and exploitation of an interface between indigenous knowledge and modern science, technology and innovations. This will promote home-grown innovations that will lead to development and manufacture of niche products that meet national and international standards.

The key programmes to be implemented include: documentation, profiling and securing of indigenous knowledge, technologies and associated biological resources; scientific testing and validation.

3.3.4 Policy, Legal and Institutional Reforms

The following will be developed and implemented:

Biosciences Policy and Bill: The policy will govern the entire Biosciences sub sector including Biosecurity, Bioeconomy,

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Biomedical, Bioinformatics and other related life sciences.

Atomic Energy Policy and Bill: This will address statutory and operational issues of nuclear electricity power generation, peaceful application of nuclear science in all sectors of the economy and services, nuclear waste management and security, radiation protection and adherence to international and regional treaties and agreements.

Kenya Institute of Nanotechnology legal framework: The framework will provide for broad strategic areas in line with vision 2030 for investing in nanotechnology.

Kenya Space Science and Technology policy and bill: This will set the platform for mounting of a national space programme.

Natural Products Policy and Bill: This will create an institutional set-up that will serve as the primary custodian of the natural products industry by strategically promoting, directing and coordinating all the activities of the multiple and diverse players in the knowledge and product value chain.

3.4 Land Reforms

Land is the most important natural resource that Kenya is endowed with. It is critical to economic, social, political and cultural development. It is also considered as the principal source of livelihood and material wealth by playing host to natural resources. Secure access to land, sustainable land use planning and equitable distribution of land remain immensely important for food and nutrition security, attraction of foreign investors, employment, foreign exchange earnings, growth of industries and generally the socio-economic development of the country.

3.4.1 Situation Analysis

During the First MTP, the government undertook the following reforms:

Modernisation of land registries:

- Constructed seven (7) land registries in Bondo, Siaya, Uasin Gishu West, Thika, Isiolo and Trans Nzoia;
- · Constructed a banking hall in the Ministry headquarters, Nairobi;
- Initiated construction of Lamu and Meru Ardhi houses; and
- Rehabilitated nineteen (19) land registries in Kericho, Kwale, Nyeri, Kajiado, Garrissa, Mandera, Koibatek, Kisumu, Kisii, Naivasha, Migori, Central Registry(Nairobi), Nairobi Registry, Kajiado, Kisumu, Kiambu, Nakuru, Ugenya and Bomet.

Land Registry computerized (development of a National Land Information Management System):

- Initiated the safeguarding and digitisation of land records at the Ministry headquarters, Mombasa, Kitale, Nakuru land registries;
- Established a Land Records Conversion Centre (LRCC) at the Ministry headquarters for digitizing the land records;
- Acquired and installed an electronic Records Management System in the Ministry headquarters which is at testing stage;
- On development of National Land Information System the following was achieved:
 - 10% of the National Land Information Management System developed;
 - Re-engineered and redesigned the Ministry's processes and procedures in preparation for developing a Geographical Information System (GIS) based National Land Information Management System;
 - Developed and implemented the Integrated Land Rent Information System and captured details of 150,000 Government leased plots into the system;
 - Modernized the National Geodetic Framework by constructing thirteen (13) zero order Pillars/Stations; and
 - Installed LAN in Thika, Nakuru, Isiolo and Kisumu Ardhi houses to ensure ease of communication and sharing of information.

National Spatial Plan:

- Concept papers on National Land Use Policy and National Spatial Plan prepared.
- Established the institutional framework for the preparation of the National Spatial Plan

Land cover and land use maps updated/modernized:

- 188 topographical map sheets database created; and
- 100 topographical map sheets updated.

Land Reform Programme:

- Environment and Land Court Act, 2011, National Land Commission Act, 2012, Land Act, 2012 and Land Registration Act, 2012, Sessional Paper No 3 of 2009 on National Land Policy;
- Other Bills prepared include; the draft Evictions and Resettlement Bill and draft Spatial Planning Bill; and
- Collected Kshs. 29.5billion in revenue and Kshs. 1.13 billion in AIA.

Land settlement

- Settled 58,009 poor landless households;
- Finalized 90 land adjudication sections; and
- Registered and issued 435,650 title deeds.

3.4.2 Emerging Issues and Challenges

The Constitution made fundamental changes to the management of the land resource. These changes revolve around the guiding principles for the management of resources in the country. The imperative of this is that, a review of all policy, legal and institutional instruments will be required to ensure compliance and conformity of land management interventions with the Constitution in a manner that supports achievement of Kenya Vision 2030 objectives.

On implementing the Programmes and Projects as set out in the first MTP, the sector was constrained by lack of adequate funding, inhibitive cultural practices, demographic shifts and urbanisation, disparities in land ownership, unsustainable land use, climate change, conflicts in land laws and the manual land information system.

3.4.3 Programme and Projects for 2013 – 2017

Flagship projects

National Land Information Management: This will involve development of a transparent, decentralized, affordable, effective and efficient GIS based Land Information Management System. The system development will require finalizing the safeguarding and digitisation of land paper records, deployment of the electronic Land Records Management System, development and implementation of a Cadastral Database System, development and implementation of a GIS based National Land Information Management System (NLIMS).

National Land Title Register: In accordance with the Land Registration Act, 2012, a National Land Title Register will be established and will contain all land in the country. The following activities will be implemented; geo-referencing of all parcels of land, conversion of existing land under various land registration statutes to the Land Registration Act, 2012, transfer of the converted land records to the country land registries and issuance of both manual and digital certificate of titles, and resolution of any disputes that may arise.

Modernisation of Land Registries: This will involve construction, rehabilitation and equipping of land registry offices to enhance security of land information and in readiness for the implementation of the NLIMS.

National Spatial Plan: This will involve preparation of long-term framework to guide the sectoral integration and rationalisation of the social, economic and territorial development of the country.

County Spatial Plans: This will involve preparation of guidelines to ensure that all counties follow the same standards in implementing development projects in the country. This will involve the following:

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- Developing a framework for the preparation of 47 County Spatial and Urban development Plans;
- Reviewing and finalizing of physical planning manuals, guidelines and standards; and
- Monitoring and supervision of integrated strategic physical development plans for the major cities and urban areas.

Kenya National Spatial Data Infrastructure (KNSDI): This will involve development of a national infrastructure for access and use of geospatial information in decision making, establishing a modern Geodetic Framework, updating and digitisation of maps and KNSDI guidelines at local, county and national levels.

Land Adjudication and Titling Programme: During the second MTP, the following will be carried out under this programme:

- Finalisation and operationalisation of Community Land Bill in order to embark on adjudication and titling of community land
- Establish special community land tribunals working with local leaders to resolve disputes on Community Land
- Finalisation of land adjudication and settlement programmes in order to ensure the land owners have security of tenure for their land.
- · Complete the process of registering and unregistering community land

Policy, Legal and Institutional Reforms;

National Land Policy: A comprehensive review will be done to incorporate the emerging issues and the changes that have been brought about by the Constitution.

Finalisation of the Kenya National Spatial Data Infrastructure Policy: This will provide an appropriate framework for preparation and implementation of national, regional and local area land use plans and ensure that the planning process is integrated, participatory and meets stakeholder needs.

Legal Reforms: Preparation of subsidiary legislation and review of the enacted Acts to eliminate any inconsistencies will be undertaken. Land related legislations will also be harmonized with the new Acts such as the Survey Act Cap. 299. In addition to the Community Land Bill and the Spatial Planning Bill, the Eviction and Resettlement Bill will be finalized and enacted.

Institutional Reforms: The National Land Commission will be operationalized and field offices and County Land Management Boards will be established.

3.5 Public Sector Reforms

"Transforming the Public Service for accountability and provision of efficient and quality services"

Public sector reforms will be guided by the principles in the Constitution and the Kenya Vision 2030 which bind all public officers to observe the principles of efficiency, human rights and good governance, integrity, transparency, accountability and sustainable development. The sector will be transformed by building and implementing service delivery systems that will not only ensure efficiency, quality, speed, convenience and dignity in service delivery, but also global competitiveness.

3.5.1 Situation Analysis

During the First MTP, a number of public sector reform initiatives were undertaken: These include: institutionalisation of Results Based Management (RBM) through such tools as; Rapid Results Approach (RRA) in implementation of programs; Performance Contracting and Performance Appraisal Systems. Other reforms focused on transformative leadership, structured stakeholder engagement, Public Financial Management, and mainstreaming gender and disability issues.

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3.5.2 Emerging Issues and Challenges

Some of the challenges faced include:

- high expectations of citizens on public service delivery;
- Inadequacy of some specialized skills and incentives necessary for implementation of Vision 2030 projects.
- Inadequate linkage between, budgeting, planning and results.
- Inadequate budgetary support for public sector reforms
- Weak monitoring and evaluation of public sector reforms

3.5.3 Programme and Projects for 2013 – 2017

The proposed programmes and projects will have the potential for the creation of a public service that upholds integrity, innovation, creativity, diversity and inclusiveness for efficient service delivery.

Flagship Programmes and Projects

Public Service Transformation Strategy: The government will implement a Public Service Transformation Strategy aimed at creating an efficient and effective public service with moral and ethical values and ethical standards, and a highly motivated human resource capacity for efficient public service delivery. The Strategy will seek to address the global governance environment by enhancing responsible citizenship and value based socialisation.

Institutionalisation of Results Based Management (RBM) in the Public Service: Institutionalisation of RBM in the Public Service will continue with a special focus on the County Governments to ensure citizens access quality services in line with the spirit of the Constitution. Current RBM tools that include Rapid Results Initiatives, Performance Contracting, Performance Appraisal System, among others will continue to be implemented.

Huduma Kenya Integrated Service Delivery Model: Integrated Service Delivery is now a global standard for Public Service innovation in service delivery and has been adopted by many developed and developing countries such as Canada, Singapore, South Africa, Australia, Brazil and India. The Huduma Kenya programme aims at providing a Multichannel, "single window" citizen access to transactional Government services using a variety of channels such as: i) One Stop Shop Huduma Citizen Service Centres; ii) online Huduma web portal; iii) mobile phone Huduma platform; iv) a Huduma call centre and; v) an Integrated Huduma payment gateway. The Huduma Kenya programme will also unlock opportunities for the ICT Sector, create Business Process Outsourcing (BPO) jobs and promote youth enterprise to accelerate economic development and enable the achievement of Kenya Vision 2030.

Training and Capacity Building: During the Second MTP, focus will shift to competency based training and capacity building for improved service delivery. The Kenya School of Government (KSG) will continue the development of infrastructural facilities and curriculum for training of both national and county government officials. The curricula will include such programs as: transformational leadership; management for results; Business Process Re-engineering; public service values, and; Information, Communication and Technology. The school will also ensure that the right trainer capacity is built to respond to the needs of the Public Service.

Other Programmes and Projects

Tax Reforms: The following tax reforms will be implemented to raise resources to finance government programmes and meet the fiscal deficit targets:

i. Integrated Tax Management System (ITMS): The second phase of the implementation of ITMS will ensure that a wide range of electronic services will be availed including electronic filing and registration, electronic payment, electronic taxpayer accounts, core internal modules covering compliance, audit, debt and refund, incorporation of road transport department's functions into ITMS and electronic tax register data transmission. The system will

enable large and medium taxpayers make online filing of their returns as well as online payments. It will also reduce the frequency of payments made in a year and thereby improve Kenya's ranking as a preferred investment destination in the World Bank's Doing Business ranking.

- ii. Payments of Taxes via Mobile Money: Common Cash Receipting System (CCRS) as a common revenue collection platform in KRA will be enhanced and rolled out to cover all business systems. In addition, CCRS will be fully integrated with CBK and appointed commercial banks for seamless flow of revenue collection information. CCRS will be enhanced to incorporate electronic payment of taxes (e-Pay) and mobile banking.
- iii. Turnover Tax: The Turn over tax will be revamped to make it more efficient and easy for the taxpayers to comply with. A sector specific taxpayer education programme as well as an expanded scope of electronic payment will be implemented to increase recruitment and registration of taxpayers and revenue collection.
- iv. Taxation of Real Estate Sector: KRA will put in place new information technology called GEOCRIS that uses geospatial information to locate property and track landlords to pay rental income.
- v. **Taxation of High Net Worth Individuals (HNWIs):** KRA will enhance its strategy to identify and tax HNWIs and work with other jurisdictions through tax information exchange agreements to conduct joint audits of HNWIs.
- vi. Single Customs Territory: Implementation of Single Customs Territory (SCT) and introduction of tax payment at first point of entry requires that Customs Services Department (CSD) develop an optimal revenue sharing agreement formula with partner states. The CSD will: strengthen the computerised systems to reduce cost of doing business and ensure timely disbursement of revenues; separate policy and oversight functions from implementation roles through addressing the non-trade barriers (NTBs) that may inhibit free movement of trade; undertake audit visits to partner states in order to increase governance in revenue management; and also train CSD staff on SCT procedures and structure.
- vii. **Dynamic Risk Management System:** A wide Dynamic Risk Management System (DRMS) will be developed, implemented, and integrated with all relevant KRA systems to target resources for higher end activities and facilitate increased efficiency.
- viii. Implementation of Electronic Cargo Tracking System (ECTS): Multi-vendor ECTS will be completed and rolled out to allow other service providers to come on board. In addition, the system will be integrated with other regional authorities electronic cargo systems to ensure seamless monitoring of cargo throughout the region.
- ix. **Transfer Pricing:** To prevent loss of revenue and foreign exchange through transfer pricing the Authority will review the governance structure of the transfer pricing programme, enhance the transfer pricing risk assessment, implement an alternative dispute resolution strategy, build up the Authority's third party information base and sources and strengthen tax information exchange agreements and partnerships.
- x. Implement the strategy for taxation of mining sector: The increasing activities in the mining sector are a pointer to the potential of the sector to contribute substantially to the economy and government revenue. This follows the recent discovery of various mineral resources in the country. KRA will put in place the requisite mechanisms and framework to collect increased revenue from this emerging sector.
- xi. **Review of Revenue Acts:** Several revenue statutes will be repealed to provide a wider scope for revenue enhancement. In particular the Value Added Tax Bill will be tabled before Parliament for enactment.
- xii. **County Taxation:** KRA will re-organize its regional structure in a manner that will bring services closer to Kenyans and position itself for the expanded role of assisting County Governments in collecting County revenue.
- xii. **Strengthening and Revamping Tax Enforcement Mechanisms:** KRA will revamp enforcement strategy to address cyber crimes and other information technology related frauds to safeguard revenue and enhance compliance. Key initiatives to be undertaken include:
 - Implementation of automated risk-based audit across all tax heads with automated selection and flagging of compliance risks;
 - Overhaul of the electronic tax register (ETR) system. The focus is on electronic linkage between the ETRs and the ITMS to allow for automated population of taxpayers' accounts and electronic monitoring of noncompliant taxpayers;
 - Expanding mandatory reporting requirements for business, professionals, barter exchange income, broker transactions, non-employee compensation, real estate transactions, rent and sale of securities;
 - Enhance use of enforcement tools including scanners, boats and ECTS;

- Use of automated third party information to increase potential for detection of non-registered taxpayers;
- Increasing the range of transactions for which the personal identification number (PIN) will be required as a means of increasing the potential for detection;
- Implementation of Phase II of Valuation Database covering exports and other customs regimes to detect under-valuations;
- Enhance Investigations and Enforcement Department's capacity to tackle cyber crime and IT related fraud; and
- Ensure full implementation of the referral guidelines.

Capacity Building Reforms Programmes: A skills audit shall be undertaken at both the National and county governments to be matched against the competencies required for the Public Service. Further greater efforts shall be placed on building the required ICT skills which will include enterprise architecture.

Integrated Human Resource Information System: During the First MTP, a Government Human Resource Information System (GHRIS) portal was developed with the objective of addressing all Government Human Resource (HR) needs. The System will be configured to interface with other existing and future systems like IFMIS, G-Pay, and IPPD in a platform that will ensure smooth operations in a linked up government.

E-procurement System: An e-procurement and interactive system will be developed and implemented to store information on all pre-qualified suppliers, market prices of goods and services. This will enable any supplier to bid for tenders in a transparent manner to avoid the delays and corruption in the procurement system.

Modernisation of Records Management: Proper IT-based records management systems will be developed and implemented to avoid loss of records and delays in service delivery.

Real-time Performance Monitoring System (PMS): A real-time Performance Management System will be developed to enable online real-time monitoring of performance at all levels by the President, Cabinet Secretaries, Principal Secretaries and Chief Executive Officers down to the lowest institutional levels and obtain feed-back. A Performance Awards System will be developed modelled around the principles of the 'Company of the Year" for Counties.

Rolling out of Information, Education and Communication (IEC) Strategy: The IEC strategy will be rolled out with an objective of empowering citizens by disseminating information on policies, strategies, programs and results of the public service.

Restructuring of the Kenya Foreign Service Institute: The Foreign Service Institute, established in 2007, will be transformed to a Foreign Service Academy and Semi Autonomous Government Agency in order to tackle the increasingly complex international and regional diplomatic processes. It will also enhance the skills and knowledge of members of the Foreign Service, making them more professional, effective and able to perform a variety of tasks.

3.5.4 Policy, Legal and Institutional Reforms

Rationalisation of the National Government: The National Government will be rationalized and reorganized into a lean, efficient organisation. The rationalisation will also include a review of existing state corporations and enactment of a new legislation to govern the management of State Corporations.

Review of Legislation to recognize electronic records and support Huduma Kenya Integrated Service Delivery and Business Process Re-engineering: Practices, rules, regulations and pieces of legislation governing service delivery processes will be reviewed to allow redesigning of improved processes of service delivery and recognition of electronic records in line with Integrated Service Delivery and Business Process Re-engineering in the Public Service.

Policy on Performance Management: In order to operationalize article 190 (3) of the Constitution, the national

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government in consultation with county governments will formulate a policy framework that will guide performance of public service institutions.

3.6 Labour and Employment

"Every Kenyan with decent and gainful employment"

An efficient, motivated and healthy human resource base is pivotal for enhanced national competitiveness, economic growth and development. The Constitution advocates for decent work, where freely chosen productive employment is promoted simultaneously with fundamental rights at work, adequate income from work, representation and social security.

3.6.1 Situation Analysis

Since the launch of the Kenya Vision 2030 and its First Medium Term Plan, the country has made significant achievements in the Human Resource Development, Labour and Employment sector. Despite improvement in economic growth, the economy has not been able to generate sufficient employment opportunities for entrants into the labour market. For instance, the country created 2.7 million jobs against the cumulative MTP target 3.27 million jobs between the 2008/09-2011/12 period.

The National Manpower Survey was conducted in 2009/2010 and a basic report prepared. Key sector policies were also developed to strengthen its implementation process. These include: the National Employment Policy and Strategy; National Productivity Policy; National Occupational Safety; and Health Policy; National Industrial Training and Attachment Policy and National Policy on Child Labour. The legislations that were enacted to strengthen the framework for implementation of programmes included: the Industrial Training (Amendment) Act; 2011, Micro and Small Enterprise Act; 2012; and the Industrial Court Act, 2012. The latter elevated the Industrial Court to the status of a High Court and transferred it to the Judiciary. The Work Injury Compensation Bill, 2013 was also developed to amend the Work Injury Benefits Act, 2007 and align it to the Constitution.

Key labour market institutions were established with the primary aim of facilitating social dialogue. These are the National Labour Board, National Council for Occupational Safety and Health (NACOSH), Occupational Safety and Health Fund, Wages Councils for General services, Agriculture, Building and Construction, Protective and Security Services, and Floriculture and Rules Board for the Industrial Court. Construction of the Occupational Safety and Health Institute progressed with the completion of the structure in 2013. Other key institutional reforms included the transformation of the Directorate of Industrial Training (DIT) into a Semi Autonomous Government Agency known as the National Industrial Training Authority (NITA) and establishment of the Micro and Small Enterprise Authority (MSEA).

- Development of the Industrial Training and Attachment Portal (ITAP) to provide online reporting of industrial attachment vacancies and placements of trainees on attachment;
- Training of 18,759 individuals in various industrial skills;
- Examination and certification of 127,866 in various trades and expansion;
- Upgrading of the Technology Development Centre (TDC), Athi River, jointly funded by the governments of Kenya and Korea;
- Establishment of 6 new Public Employment Offices;
- Development and rehabilitation of 130 worksites for Micro and Small Enterprise (MSE) activities; and
- Training of 470 productivity Technical Service Providers (TSPs) and reduction of the average time taked to resolve labour disputes from 12 to 4 months.

3.6.2 Emerging Issues and Challenges

The sector still faces various challenges. Unemployment is still high; and the problem is compounded by rapid population

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growth, a growing youth population estimated at 67 per cent and structural rigidities within the labour market. Besides these, past interventions towards addressing unemployment has been piece meal, uncoordinated and implemented based on weak policies, legal and institutional frameworks.

Other major challenges include: lack of timely labour market information and data base on skills available in the country; limited linkages between industry and training institutions; poor management of industrial attachment; low registration levels with the National Industrial Training Authority (NITA); outdated trade testing; inadequate infrastructure and obsolete technology in industrial training centres; gaps between skills possessed by graduates of training institutions and those demanded by industry; minimal expansion of formal sector jobs; lack of a legal framework on diaspora issues; poor coordination of the Micro and Small Enterprise (MSE) and informal sector; poor uptake of appropriate technologies coupled with low quality of products by MSE operators, low levels of awareness on productivity; weak occupational safety and health culture; weak and uncoordinated labour enforcement mechanisms; ignorance of labour laws; a weak and outdated social security system; and lack of policies on wages and income, child labour, unregulated foreign employment and labour migration.

3.6.3 Programme and Projects for 2013 – 2017

Implementation of the Sessional Paper on the National Employment Policy and Strategy for Kenya: Key programmes to be prioritized under the policy will include: the establishment of Special Economic Zones; development and implementation of youth targeted employment programmes; and development of MSEs. In addition, a framework for employment creation analysis for all major projects and programmes will be developed.

Promotion of internship and industrial attachment: A Sessional Paper on national industrial training and attachment will be developed and implemented to promote internship and industrial attachment programmes for students from all training institutions to gain practical skills relevant to the needs of industry. Incentives will be put in place to encourage industry actors to provide internship and attachment opportunities.

National Skills Audit and Integrated National Human Resource Development Strategy: A National Skills Audit will be undertaken to provide a foundation for aligning training opportunities and available resources to respond to national and county human resource demands. Further an Integrated National Human Resource Development Strategy will be developed to realize greater harmonisation between the planning and development of the country's human resource base.

Updating of the Kenya National Occupational Classification Standards (KNOCS), 2000 and development of the Dictionary of Occupational Classifications: The government will update its Kenya National Occupational Classification Standards (KNOCS), 2000 to be in line with International Standard for Classification of Occupations (ISCO-08), 2008. Further, the government will develop a Dictionary of Occupational Classifications to be used by both employers and human resource practitioners in defining jobs and job requirements.

Development of the National Labour Market Information System (LMIS): An interactive LMIS will be developed to enable storage, access, retrieval, and interrogation of data on various facets of human resource planning, development and employment. The existing public employment services framework will be expanded and strengthened while utilizing the proposed county industrial training and attachment offices to provide the institutional basis for the system.

Enhancing and modernisation of employment services: The existing public and private employment offices will be modernized mainly through expansion, adoption of ICT and capacity building for officers. 17 new Public Employment Offices will be established, and staffed while administration of Private Employment Agencies within the law will also be enhanced. The employment offices will also be used in implementing internship programmes and career guidance and counseling for both trainees and jobseekers.

National Labour Force Survey: A comprehensive National Labour Force survey will be carried out in order to provide up to date data to address the country's unemployment challenge.

Establishment of model vocational training institutions: The government will establish model vocational training centers in each constituency. Links will also be established between the model vocational training centers, technical institutes, institutes of technology and other institutions of higher learning to ensure that graduates from the vocational centers are able to transit for diploma and even degree courses.

National Youth Employment Policy and National Action Plan on Youth Employment: A National Youth Employment Policy and National Action Plan on Youth Employment will be developed and implemented to provide clear direction on implementation of programmes for employment of youths.

Youth leadership and entrepreneurship development: A draft National Youth Leadership and Entrepreneurship Strategic Plan 2013-2017 has been developed and will be implemented over the medium term. The plan clearly outlines six blocks that seek to address Youth leadership and entrepreneurship development namely; Livelihoods/economic opportunities, Voice-citizenship and public service opportunities, Technology/ICT opportunities, Social and community opportunities, Sports opportunities, and Arts and culture.

Youth skills development: The government will implement programs that will impart the youth with basic and advanced sets of skills to enhance their employability. These include: entrepreneurship development and trainings, youth development research, youth art and culture, talents identification and development, upgrading of the National Youth Service (NYS), and establishment of centre of excellence for driver training and a maritime training institution.

Establishment of Youth Development Centres: A youth empowerment centre in each county will be upgraded to a Youth Development Centre of Excellence that will house a fully equipped library, an ICT hub, and a social hall. In addition, establishment of the Youth Empowerment Centres will be completed in all the remaining constituencies.

National Sports Promotion: The government will undertake a number of programs to promote sports development as a source of employment for the youth. These will include:

- Establishment of a National Lottery Scheme to fund and support professionalisation of local sporting leagues across the major sporting disciplines;
- Facilitation and encouragement of better management of sports;
- Professionalisation of sports through introduction of professional coaches in schools;
- Establishment of facilities for five sports (football, swimming, basketball, netball volleyball) in each of the County Youth Development Centre of Excellence;
- Building five new national sports stadia in Kisumu, Mombasa, Nakuru, Eldoret and Garissa;
- Existing sporting facilities at the County level to accommodate swimming, tennis, basketball and rugby will be upgraded;
- Support will be given to the Kenya Motorsport Federation to ensure Kenya gets back the Safari Rally in the World Rally Championships calendar;
- Establish a network of national academies for young people each one specializing in a particular sport; and
- Building capacity to facilitate a bid to host the 2019 Africa Cup of Nations and the 2019 World Athletics Championships.

Youth employment and sustainable livelihoods: To create sustainable employment and guarantee improved livelihoods for the youth, the Government will implement the following programs:

- Agribusiness development among the youth;
- Conversion of waste to wealth;
- Implementation of the 1 billion tree planting campaign;
- Transformation of the Youth Enterprise Development Fund and Kenya Industrial Estates into a new national enterprise

agency – Biashara Kenya as a catalyst for further economic growth.

- Establishment of a Youth Enterprise Capital/Fund designed along the CDF model to enable youth access interest free business financing either individually or in groups without the requirement of traditional collateral.
- Establishment of youth business incubation centres;
- · Development of youth SACCOs and providing grants to youth in ASALs and other marginalized areas; and
- Youth specific affirmative action to allocate 30% of all Government procurement to youth-run enterprises.

Upgrading youth polytechnics: The Government will upgrade youth polytechnics to Institutes of Technology in every ward under National Vocational Certificate in Education and Training (NVCET) curriculum to empower youth with effective and relevant skills to service a modern economy. The basic vocational skills will be offered free of charge at these institutions while also ensuring remuneration and recognition of graduates are rationalized to put premium on technical education and training.

Strengthening Linkages between Industry and Training Institutions: The government will collaborate with industry and other institutions in providing targeted and demand-driven industrial training. This will focus on enhancing management of industrial attachment and internship for trainees, development of curriculum and national training and testing standards, enhancing local production of training equipment and building the capacity of the National Industrial Training Authority (NITA).

Micro and Small Enterprise development: The government will implement the MSE Act 2012 to ensure a vibrant Micro and Small Enterprise (MSE) sector for employment and wealth creation. MSE Baseline and informal sector surveys will be undertaken to provide accurate profile of the sector in terms of all its facets. In addition, MSE Centres of Excellence will be established in all counties for promoting product development and marketing of MSE products. The centres will also avail common usage of equipments which are more often expensive for MSEs to procure and undertake incubation programmes.

Productivity management: The Sessional Paper on the National Productivity Policy will be finalized and implemented. Productivity measurement and improvement will be strengthened and supported by national productivity campaigns that aim at reinforcing the productivity movement. The Productivity Centre of Kenya will be transformed into the National Productivity Council with enhanced capacity for implementation of programmes and projects.

Promotion of Occupational Safety and Health (OSH): Implementation of the National Occupational Safety and Health Policy will be fast-tracked to mainstream OSH issues in management systems in all sectors of the country. Priority will be given to institutionalisation of an OSH culture, mainstreaming of OSH in training curricula at all levels and development of a comprehensive national occupational safety and health (OSH) database. The National OSH Institute will be completed to spearhead research and training in addressing existing and emerging OSH challenges including those in the new oil and mineral resources sector.

Development of a Wages and Income Policy: The Government will develop a Wages and Incomes Policy to provide a framework and necessary guidance on wage levels, wage formation and adjustment mechanisms and other wage administration issues in line with the Constitution.

Establishment of the Conciliation and Mediation Commission: The government, in collaboration with the social and other key partners will establish the Conciliation and Mediation Commission as an Alternative Dispute Resolution (ADR) mechanism for industrial disputes in line with Article 159 (ii) (c) of the Constitution.

Capacity building for the Labour Inspectorate: The labour inspectorate will be strengthened to enhance the enforcement of labour laws and improve conditions at work places. This will include building the human resource, infrastructure and financial capacities. In addition, a baseline National Child Labour Survey will be conducted to collect

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data on all facets of child labour and thereafter, develop programmes for combating worst forms of the vice.

The Green Jobs Approach: The government will mainstream a green jobs approach in the various infrastructural projects and programmes. Mapping of current green jobs and future green jobs opportunities in various sectors will be finalized and human resource training strategy in green processes and technologies will be developed and implemented. Priority will be accorded to sectors with high potential for creation of green jobs such as tree planting and re-afforestation programme, urban waste collection and recyling projects and renewable energy projects.

Diaspora engagement: The government will mainstream and integrate the diaspora in the national development agenda. To support this course, National Diaspora Policy will be finalized and a National diaspora Council of Kenya (NADICOK) established to play an advisory role to the government on diaspora issues.

Foreign employment management, orientation and re-entry programmes: The Government will develop orientation and re-entry programmes to prepare and sensitize Kenyan immigrants on the nature of jobs abroad, their terms and conditions; the rights, obligations and remedies of the workers in case of violations; and pre-departure preparations for the job seekers. Guidelines on employment of foreigners and on registration and accreditation of private employment agencies will be developed/reviewed and enforced. The government will also enter into bilateral agreements with key labour destination countries.

Transformation of the National Social Security Fund (NSSF) to a pension scheme: The NSSF will be transformed into a social insurance pension scheme. The transformation will seek to increase coverage of the NSSF, improve adequacy of benefits provided by the NSSF, provide benefits in the form of pension, retain a link between benefits and contributions with the benefits largely being determined on a defined contribution basis, and ensure sustainability and affordability of social security.

Other key programmes include:

- Capacity Building for the National Industrial Training Authority (NITA);
- Establishment and Upgrading of Industrial Training Centres;
- Establishment of Industrial Attachment, Training and Training Levy offices in the Counties;
- Establishment of employment attachés offices in Saudi Arabia and United Arab Emirates;
- Signing and implementation of Bilateral Labour agreements;
- Formulation and implementation of Labour Policy on Employment for Expatriates;
- Development and implementation of a National Internship/Volunteerism programme;
- Upgrade the National Youth Service (NYS);
- Development and upgrading of MSE infrastructure;
- Improvement of the quality of Micro and Small Enterprises Products;
- Enhancing access to affordable credit for MSEs;
- National Occupational Safety and Health awareness campaign;
- Surveillance of work environment and workers' health;
- Reforming the work injury compensation system; and
- Awareness creation on Labour Laws.

3.6.4 Policy, Legal and Institutional Reforms

The policies that will be developed and/or implemented include:

- Finalisation and implementation of the National Diaspora Policy;
- Review of the MSE Policy;
- Formulation and implementation of the Labour Relations Policy;
- Formulation and implementation of the Foreign Employment Policy (Labour Export Policy);
- Development of a Labour Relations Policy;
- Finalisation and implementation of the National Policy on Child Labour;

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- Implementation of Social Protection Policy;
- Finalisation and implementation of the National Policy on Youth Polytechnics and the Vocational Sector (NPYPVS);
- Reviewing the National Youth Policy (2007);
- Development and implementation of a policy on Youth Talent, Identification and Nurturing; and
- Development and implementation of a National Youth Volunteerism Policy.

Legal reforms:

- Implementation of the Micro and Small Enterprise (MSE) Act, 2012;
- Finalise and implement the Foreign and Diplomatic Service Representation Bill, 2013;
- Enactment and implementation of the National Productivity Council Bill, 2011;
- Enactment and implementation of the Work Injury Compensation Bill, 2013;
- Alignment of the labour laws to the Constitution ;
- · Enactment and implementation of the National Youth Enterprise Development Authority Bill;
- Youth Societies and Youth Development Bill;
- National Youth Talent Development Authority Bill;
- Review the National Youth Council Act 2009; and
- Amendment of the National Youth Service (NYS) Act.

Institutional reforms:

- Transformation of Directorate of Occupational Safety and Health Services (DOSHS) to the Occupational Safety and Health Injury Compensation Authority (OSHICA);
- Capacity building for the Occupational Safety and Health Fund; and
- Transformation of the National Social Security Fund to social insurance pension scheme.

3.7 National Values and Ethics

National value and ethics are highly emphasized in the Constitution. They enable the nation to build a tolerant culture based on diversity that gives top preference to the common nationhood.

3.7.1 Situation Analysis

Since Kenya's independence, there has been a challenge of ethnic fragmentation and rivalries which led periodically to conflict and slowed national development. The Constitution included a commitment towards nurturing and protecting the well-being of the individuals, the family, communities and the nation. This is to be achieved through a set of values and principles set out in Article 10 of the Constitution that are binding to all state organs, state officers and public officers. These values and principles are classified in four categories: loyalty to the republic; promotion and protection of the rights of individuals; integrity; and development. The Constitution ensures that each Chapter elaborates and builds upon the framework under Article 10 and mandates the President under Article 132 to report to the nation the measures taken and progress achieved.

The national values and principles of governance are intended to address challenges relating to: strong national identity; effective representation and leadership; equitable allocation of resources and opportunities; good governance; and sustainable development.

Key areas of focus include:

Education and Training: The education sector is instrumental in inculcating National Values and Principles of governance because it prepares individuals to participate effectively in society in an informed manner as it opens the mind to the world, nation, and community. It will therefore play a key role in promoting positive national and cultural expressions through literature, arts, traditional celebrations, science, communication, information, mass media, publications, libraries and other cultural heritage. Education will be used to dissuade young Kenya's from adopting ethnic prejudice and to think of themselves first as Kenyans.

The Public Service: Every state organ will be required to establish systems, structures, programmes and guidelines for the promotion of the National Values and Principles of Governance. The Public Service Commission will be mandated to protect the sovereignty of the people, secure observance by all state organs of democratic values and principles of governance and promote constitutionalism within the public service and also pay attention to ethnic and gender diversity in its appointments.

The Presidency and County Governments: A report regarding the state of national values and principles of the governance system will be prepared upon which the President will issue an annual national address. A comprehensive monitoring and evaluation framework will be established to collect and compile the information on the progress the country is making in national values at all levels of government.

Private Sector: The government will work with the private sector associations to promote national unity and cohesion in their daily work. The private Sector will be encouraged to promote diversity in appointments and business contacts. The private sector will also be encouraged to pursue affirmative action programmes.

Others Key Players: Professional associations, media, art, music and entertainment sector, civil society, political parties, sports associations, families and individuals will be enjoined by national leaders and the government to promote national values in the interests of national cohesion, peace and stability.

3.7.2 Emerging Issues and Challenges

- Lack of strong national identity, negative ethnicity, class disparities, and impunity;
- Manipulation of political process by abuse of political office by powerful elite;
- Human rights violations, unequal distribution of resources, discrimination;
- Corruption, abuse of office and unethical practices; and
- Cyber-crime and abuse of social media.

3.7.3 Programme and Projects for 2013 – 2017

- Development of an institutional framework: This framework will be charged with promoting national pride, sense
 of identity, ethnic harmony, and national culture tolerant of diversity.
- A civic education and public awareness programme: This is aimed at informing the Kenyan public on the contents
 of the National Values Policy and inculcating a change of behaviour towards more positive values, national
 reconciliation and national unity.
- A county value systems program: The government will establish centres in all the 47 counties to build more incounty cohesion and harmony. The centres will at the same time emphasize our national values.
- Programmes and guidelines for the promotion of the national values and principles of governance in all relevant institutions will be created to ensure that national values policy is fully implemented, and adopted.
- A Legal, Policy and Institutional Review to integrate national values and principles of governance into national, county and sectoral policies by amending or removing all laws or regulations that are contrary to Kenyan national values.
- A public service national values program to promote, uphold and enforce national values and principles of governance in public service.
- Citizen service delivery charter will be instituted and upheld in line with the National Values and Principles of Governance. This will be carried out by all constitutional public service bodies, all state organs and private sector organisations.
- Internal code of conduct and ethics will be instituted to give further effect to the National Values and Principles
 of Governance; enhance professionalism and ethics in service delivery in order to eradicate corrupt practices and
 increase ethics in service delivery.
- Performance Contracting will integrate National Values and Principles of Governance in .

- A national recognition honours and awards program for individuals and institutions advancing national values and principles of governance. This will be achieved by instituting mechanisms for recognizing, honoring, rewarding and celebrating outstanding achievements on national values and principles of governance.
- Establishing Monitoring and Evaluation (M&E) mechanisms for preparation of an annual report which will be used for the presidential address to the Kenyan public on the status and progress on national values and national unity.
- To establish a national program that targets youth aimed at inculcating national values and principles of good governance with the objective of achieving generation shift on values and attitudes. The National Youth Service (NYS) will be used more effectively in training youth in national values, leadership and entrepreneurship skills.

3.7.4 Policy, Legal and Institutional Reforms

Laws that will be implemented in order to foster national values include:

- National Cohesion and Integration Commission Act, 2008;
- Public Finance Management Act, 2012;
- Ethics and Anti-corruption Commission Act, 2011;
- Elections Act 2011;
- Independent Electoral & Boundaries Commission Act 2011;
- Political Parties Act 2011, Public Service Commission Act 2012; and
- National Police Service Commission Act 2011.

3.8 Ending Drought Emergencies (EDE)

Kenya is susceptible to natural disasters such as drought and flooding which are likely to increase as a result of climate change. The management of these disasters is a cross-cutting issue that requires collaborative action by public and private sector agencies at national, county and community levels. In this regard, the government has prioritized the management of climate induced disasters by strengthening people's resilience to drought and improving the monitoring of, and response to emerging drought conditions.

3.8.1 Situation analysis

Drought is the single most disastrous natural hazard in Kenya. It destroys livelihoods and causes hunger, disease, and even death. Of the US\$12.1 billion in drought-related damages and losses between 2008 and 2011, US\$11.3 billion was attributed to lost income flows across all sectors of the economy. The livestock sector was particularly badly hit, accounting for 72% of total damages and losses. The Arid and Semi-Arid Lands (ASALs) are more vulnerable to drought related disasters.

The three most critical foundations for drought resilience are security, infrastructure and human capital.Competition between communities over natural resources increases insecurity within Kenya and across its borders. Insecurity in turn increases vulnerability to drought, by impeding migration, curtailing access to services and resources, destroying assets, and damaging inter-communal relations. Poor infrastructure increases vulnerability to drought by reducing access to markets and basic services and by deterring the investment needed to expand and diversify the economy. Educated and healthy people can draw on greater reserves of capital to withstand shocks such as drought.

Despite recent improvements in early warning and contingency planning systems, drought management in Kenya has continued to take a reactive crisis management approach. Failure to act promptly and appropriately on early warning information, coupled with lack of contingency finance, contributes significantly to drought emergencies leading to an over-reliance on emergency food aid. The National Drought Management Authority has now been established with a statutory underpinning to coordinate and harmonise multi-stakeholder responses to drought. Key projects and programmes implemented during the First MTP include:

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- Sessional Paper No. 8 of 2012 on the National Policy for the Sustainable Development of Northern Kenya and other Arid Lands was developed, adopted and approved by the cabinet;
- Development of Vision 2030 Strategy for Northern Kenya and other Arid Lands;
- Ending Drought Emergencies strategy was formulated as part of IGAD's Drought Disaster Resilience and Sustainability Initiative (IDDRSI) to provide guidance and leadership in drought management in IGAD region; and
- Institutional framework for ASAL development was approved with various components established.

3.8.2 Emerging issues and challenges

These include:

- Pastoral transformation: Pastoralism is affected by the disruption of seasonal transhumance patterns, the expansion
 of community conservancies, the unchecked influx of people and livestock, and the spread of invasive species.
 Pastoralism nevertheless remains the dominant production system in the ASALs and underpins its regional economy.
 In some counties, it provides employment and food security to more than 70 per cent of households.
- New investment: New-found oil and other natural resources, LAPSSET, and its associated investments will create
 new economic opportunities and strengthen integration, but if not well designed and managed, they may pose
 significant environmental challenges leading to climatic changes and drought

3.8.3 Programme and Projects for 2013-2017

Programmes and projects to build drought resilience and end drought emergencies fall into two categories: those which will be implemented under the leadership of the National Drought Management Authority, and those which will be implemented through other sectors.

Flagship projects

- The National Drought and Disaster Contingency Fund: The NDDCF will reduce the response and turn-around period.
- Integrated Drought Early Warning System: This will provide accurate drought early warning information to all actors and triggers for response.
- Integrated Knowledge Management System for Drought: This will be a platform where data, information and learning on drought and ending drought emergencies will be collected, collated and disseminated
- Hunger Safety Net Programme: The NDMA will take on institutional responsibility for implementation of the HSNP and oversee its scale-up within the national drought management system

The sectoral priority projects include:

- Establishing 23 County Early Warning & Response Hubs to support drought & conflict mitigation;
- Implementation of targeted peace dividend projects in 23 ASAL counties;
- Constructing and rehabilitating nine water supply systems in the ASAL counties;
- Scale up the High Impact Nutrition Intervention (HINI) in ASAL counties;
- Range land rehabilitation, fodder production & conservation;
- Promotion of ecotourism, gums & resins & aloe production as alternative sources of livelihoods;
- Establishment food security and drought information platform;
- Constructing, upgrading or rehabilitating 2,209 km of priority roads in ASAL region;
- Establishment of 20 solar-powered ICT Maarifa centers;
- Harnessing ASAL region's energy potential through construction of various wind farms;
- Constructing and/or rehabilitating nine water supply systems in well-established permanent settlements in the arid region;
- Constructing 9 waste water treatment plants and 9 solid waste management projects in well-established permanent settlements in the arid region;

- Groundwater Mapping in Turkana and Marsabit, Isiolo and four other counties selected on the basis of their water stress indices;
- Establishment of and operationalise the National Council on Nomadic Education in Kenya (NACONEK);
- Establishment of one computer laboratory in each ASAL primary school;
- Improving 100 existing mobile schools;
- Constructing and equiping 70 Community Learning Resource Centres (CLRCs) in arid and pastoral counties;
- Equiping 600 low-cost boarding schools in 14 arid and pastoral counties;
- Constructing 15 feeder schools in each of 14 arid and pastoral counties;
- Constructing and equip one middle-level college in 6 ASAL counties;
- · Establishment of and strengthening outreach and mobile clinics among nomadic communities;
- Completion and operationalisation of the abattoirs in Isiolo, Wajir and Lokichoggio, with a clear management model in place for each, in partnership with the private sector;
- Preservation of 3,000 hectares of fodder in Turkana, Marsabit and Garissa counties;
- Dry land crop production, through production and marketing of drought-tolerant crops in semi-arid areas;
- Establishment and operationalise the Northern Kenya Investment Fund (NKIF);
- Operationalisation of Livestock Marketing Board;
- · Establishment of a national livestock insurance scheme;
- Range lands rehabilitation, fodder production and conservation;
- · Apiculture, eco-tourism, gums and resins and aloe vera production and emerging livestock promotion;
- · Conservation agriculture promotion in semi-arid areas;
- · Marketing, value addition and agro-processing in 23 semi-arid counties;
- · Development of land use/land cover assessments for spatial planning of ASAL region; and
- · Rainwater harvesting expansion and construction of sand dams in 9 counties.

3.8.4 Policy, legal and institutional reforms

- Domesticate the African Union Policy Framework for Pastoralism in Africa (2010);
- Policy on Small Arms and Light Weapons (SALW);
- Trans-boundary waters policy and management strategy;
- Finalize the NDMA Bill; and
- Create and operationalize the ASAL Secretariat, the National Council on Nomadic Education in Kenya, the Livestock Marketing Board, and the National Drought and Disaster Contingency Fund.

3.9 Security, Peace Building and Conflict Resolution

"A nation of peace and stability; a society free from danger and fear"

Security is a key incentive for attracting investment as it provides an enabling environment for individuals and businesses to thrive. The economic growth and development anticipated in the Kenya Vision 2030 can only be achieved and sustained in a peaceful, stable and secure environment. The sector aims at guaranteeing every person in Kenya freedom from danger (protection from physical or direct violence), and freedom from fear (a sense of safety and overall well-being).

3.9.1 Situation Analysis

During the First MTP, the security sector endeavored to address issues of national security with special emphasis on security reforms aimed at enhancing the capacity of the state to protect its citizens and property from both internal and external threats. These reforms included modernizing security infrastructure, enhancing policing, transforming penal facilities into correctional institutions, improving security officers welfare, refocusing policing to be more intelligence led, enhancing surveillance by incorporating CCTVs, and integrating vital data needed for effective security management.

The sector achieved 60% implementation of the six flagship projects namely: Forensic laboratory; Installation of

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surveillance cameras in Nairobi, Mombasa, Nakuru and Kisumu; Police reforms programme including Police Housing project; Establishment of a National Security Database; Construction of 6 new prisons in Mwingi, Nyamira, Kwale, Rachuonyo, Vihiga and Kaloleni and; Establishment of an Integrated Population Registration System (IPRS) and Procurement of e-visa / Border Management System.

Other major achievements included: establishment of peace building and conflict management structures throughout the country; scaling up of campaign against alcohol and drug abuse; acquisition of modern security infrastructure; implementation of prisoners and prison warders welfare reforms; strengthening collaboration with International and continental peace and security architecture; implementation of youth empowerment programmes aimed at discouraging youths from engaging in crime and criminal activities; suppressing external security threats (like al shabaab and piracy) and terrorism; strengthening humanitarian aid to civic authority (HCA) programme; improved efficiency in provision of immigration and registration of persons services; improved street lighting of Nairobi Metropolitan Region; and improved security to vital water catchment areas, wildlife and tourists, among others.

3.9.2 Emerging Issues and Challenges

These include:

- Political instability in the neighboring countries especially in Somalia and Sudan leading to proliferation of illicit small arms and light weapons and influx of refugees and aliens;
- Conflicts over resources especially water, pastures and grazing areas;
- · Sophistication of traditional criminal practices such as cattle rustling and banditry;
- Slow pace of modernisation and replacement of obsolete security infrastructure;
- Inadequate capacity (equipment, personnel, and facilitation) for effective and efficient provision of security and policing as needed;
- Inadequate support and slow pace of implementation of security reforms (police reforms, prisons reforms etc);
- Weak collaboration framework between the security agents and the members of the public;
- High rate of unemployment and poverty in majority of sections of the population leading to high vulnerability to
 engage in crime and criminal behavior;
- · Inadequate research in crime and punishment to inform public policy on crime management;
- Human wildlife conflict due to environmental degradation;
- Poaching and illegal logging of forests;
- Organized crime and gangs;
- High magnitude of drug supply and abuse;
- · Limited treatment and rehabilitation services for persons with substance use disorders;
- · Litigations in the case of regulation of alcoholic drinks production, sale and consumption;
- Lack of policy framework for dealing with security and safety of Kenyans outside Kenya; and
- Lack of integrated approach to security management.

3.9.3 Programme and Projects for 2013 – 2017

Flagship projects

- Completion of the Forensic Laboratory;
- Installation of CCTV cameras in Nairobi, Mombasa, Kisumu and Nakuru (Including establishment of a command control centre with an Integrated Security Intelligence and Surveillance System);
- Complete the Police Reform Programme including housing projects;
- Establishment of a National Security Data Centre;
- Completion of the construction of 6 prisons;
- Completion of Integrated Population Registration System (IPRS); and
- Restoration of the five water towers.

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Other priority programmes

Security and Policing reform Initiative: Focus will be on: modernisation of security infrastructure; incorporation of modern technology in investigations; policing and surveillance using an integrated approach; influencing public against criminal behavior; replacement of ageing security infrastructure; improvement of wildlife Park management and security of wildlife; improvement of security officers welfare (both housing and pay); improvement of security operations efficiency; deepening of security and policing services reforms; community policing; research capacity in crime control; and deepening of security and safety mechanism for Kenyans abroad.

Conflict Prevention, Management and Resolution: This will focus on: establishing effective peace and conflict structures throughout the country; re-engineering the national government coordination mechanism to prevent; manage and resolve conflicts efficiently and effectively; and enhancing the capacity of international cross border conflict management. It also focuses on restoration of animal migratory routes to resolve human wildlife conflict.

3.9.4 Policy, Legal and Institutional Reforms

Policy Reforms

- Develop and implement the National Security Policy;
- Develop and implement the National Policing Policy;
- Develop and Implement the National Community Policing Policy;
- Develop and Implement the National Disaster Management (NADIMA) Policy;
- Develop and implement the National Small Arms and Light Weapons Control and Management Policy;
- Implement regulatory policy on private security providers;
- Review and Implement the National Youth Policy;
- Review recruitment and management of police reserve;
- Review the Anti-Terrorism Strategy to enhance its effectiveness;
- Review and implement the National Youth Policy to incorporate universal conscription of youth into the NYS;
- Review and implement the National crime prevention strategy;
- Enhance implementation of Intelligence Led Policing Model;
- Develop and implement Integrated transport policy;
- Implement Peace Building and Conflict Management Policy;
- Develop and implement Disaster operation and coordination policy;
- Develop and implement the framework on security and safety of Kenyans abroad; and
- Enhance experiential learning in both security agencies and public service.

Legal Reforms

- Amend the National Police Service Commission Act 2011;
- Amend the National Police Service Act 2011;
- Enact Private Security Industry Regulation Bill 2013;
- Enact the National Coroners service Bill 2013;
- Enact the National Disaster management (NADIMA) Act;
- Enact the Anti-terrorism Act;
- Fast track the review and implementation of Wildlife Act (CAP 376);
- Review NYS Act, Freedom of Information Act 2010, Refugee Act, Alcoholic Drinks Act 2010; Community Service Order (CSO) Act No 10 of 1998, Prisons Act (Cap 90);
- Finalize the review of Kenya Defense Forces Act to enhance its embrace of Humanitarian Civic Activities (HCA);
- Develop and implement the Kenya Corp Engineers Act;
- Enhance implementation of Alternative Dispute Resolution (ADR) Act 2009 to institutionalize peace building and

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conflict transformation in the country;

- Implement the National Government Coordination Act 2013;
- Fast tracking review and implementation of Caps 90 and 92 of Prisons Act and correctional services policy and rolling the parole for convicted prisoners;
- Review of the NYC Act to be in line with the Kenya Constitution 2010;
- Finalize development of Metropolitan Areas Bill;
- Revise the Forest Act;
- · Finalize Kenya school of Adventure & Leadership (KESAL) Draft order/Act; and
- Fast tracking review and implementation of Caps 90 and 92 and correctional services policy and rolling the parole for convicted prisoners.

Institutional reforms

- Create a new Border Security Force / Unit;
- Restructure Provincial Administration in accordance with the devolved system of government;
- Enhance the capacity of the National Police Service to train 15,000 police officers annually to comply with the UN recommended police to population ratio of 1:450;
- Establish Kenya Coast Guard Service (KCGS) and Kenya National Maritime Security and Safety committee;
- · Establishment of peace Building and Conflict Management structures in all the counties;
- · Introduce bolus technology to deal with cattle rustling and other forms of livestock theft;
- · Establish a framework for coordination of public and private security stakeholders;
- Upgrade early warning system and disaster management coordination mechanism in the country;
- · Establish a mechanism to re-integrate retirees/ex-servicemen into the society;
- Roll out the integrated population registration system (IPRS);
- Transform prison farms and Industries into SAGA and Review of Kenya Prisons standing orders;
- Automate offender management system and build the capacity of probation officers to manage the developed aftercare policy;
- Implement the parole system to expand the scope of community supervision and reintegration;
- Develope internal framework for promotion, protection and fulfillment of the right of victims support services;
- Promote peaceful coexistence and conflict management regionally and internationally through diplomacy;
- Establish a Technical Cooperation Fund to be used to advance Kenya's influence in the region;
- · Establishment of youth desk offices in all the MDAs;
- Enhance the capacity of NYS to recruit 10,000 more youth into the National Youth service annually;
- Creation of Metropolitan Police Unit;
- Creation of an agency (similar to Kenya Ordnance Factories) with re-structured and modernized Kenya Army Corps
 of Engineers with seconded resources from relevant ministries and agencies, and capacity progressively built to
 complete autonomy akin to similar outfits in the world e.g. USACE
- Establishment of a statutory Police Reforms Implementation Commission to coordinate, monitor and supervise the implementation of Police Reforms;
- Establishment of a borstal girls institution;
- Establishment of one prison for special needs inmates;
- Establishment of an ultra-modern training facility at Manyani Prison for senior Kenya Prisons services officers and also for use by the other prison officers from other regional member states;
- Strengthen security measures for the Kenya Prisons Services institutions (through purchase of helicopter / speed boats) to curb emerging crimes like piracy;
- · Establishment of Drug Rehabilitation Centres with medical centres;
- Implementing the custodial sentence in the rehabilitation of Youth affected by Alcohol and substance abuse in collaboration with the Judiciary and law enforcement agencies;
- Enhance the capacity of the Kenya Forest Service;
- Enhance Capacity of Kenya school of Adventure and Leadership to offer functional leadership and endurance training to security agencies and MDAs;

- Establish functional images in various disciplines of the armed forces to maximize their respective capacities; and
- Strengthen the new Independent Police Complaints mechanisms.

THE ECONOMIC PILLAR "Moving the Economy up the Value Chain"

4.0 Overview

Kenya Vision 2030 identified six priority sectors with high potential of spurring the country's economic growth and development. The sectors are: tourism, agriculture and livestock, wholesale and retail trade, manufacturing, business process outsourcing/IT Enabled Services (ITES) and financial services. Oil and mineral resources has been introduced as seventh sector in the Second MTP. These sectors will drive achievement of 10 percent GDP growth by 2017.

4.1 Tourism

"To be a top 10 long haul tourist destination offering a high-end, diverse, and distinctive visitor experience"

The tourism sector remains vital for the continued growth of the Kenyan economy. In recent times, tourism has maintained its position as one of the leading foreign exchange earners. The sector is based on a wide array of natural assets particularly: the abundant wildlife living in their natural eco-systems in game-parks and reserves across the country, over 500 km long all-year warm sandy coastal beaches, a rich and diverse cultural heritage and products and a robust and thriving business hub that attracts most of regional and international business travellers.

4.1.1 Situation Analysis

Tourist arrivals rose from 1.2 million in 2008 to 1.78 million in 2012, while earnings rose from KSh. 52.7 billion in 2008 to KSh. 96.02 billion in 2012. Likewise, bed nights both available and occupied grew by an average of 5.4 per cent and 6.4 per cent respectively. The slowdown in tourist arrivals in 2012 is attributed to global economic slowdown especially in the Euro Area and negative publicity related to security along the Kenyan coast (Table 4.1). Kenya's tourism volumes remain relatively low compared to regional competitors such as South Africa and Egypt.

Year	Tourist Arrivals	Annual Growth	Earnings (KSh bn)	Annual Growth	Bed-Nights Available	Annual Growth	(%) Occupancy	Bed-Nights Occupied	Annual Growth
		%	%	%		%			
2008	1,203,200	-34.00	52.70	-19.00	14,233,600	-3.25	25.99	3,699,000	-46.69
2009	1,490,400	23.87	62.50	18.60	17,125,300	20.32	36.45	6,242,800	68.77
2010	1,609,100	7.96	73.70	17.92	17,161,800	0.21	38.82	6,662,300	6.72
2011	1,822,900	13.29	97.90	32.84	17,419,600	1.50	40.27	7,015,200	5.30
2012	1,780,768	-2.31	96.02	-1.92	18,849,600	8.21	36.40	6,860,800	-2.20
Average	1,581,274	1.76	76.56	9.69	16,957,980	5.40	35.59	6,096,020	6.38

Table 4.1: First MTP Tourism Performance Indicators

Source: Economic Survey 2013

During the First MTP, significant progress was made in implementing the flagship programmes and projects. Land for Isiolo and Lake Turkana resort cities was identified and prefeasibility studies completed. The marketing of Kenya's tourism both internationally and the domestically was undertaken under the Tourism Markets Recovery Programme. Through these marketing efforts, tourism volumes from emerging markets such as India, China and Russia increased. The government developed a Cultural and Heritage Tourism strategy and an Agro-Tourism strategy, and a Cradle of Mankind Tourist Circuit that incorporates Sibilo National Park, Central Island National Park and Southern Island Park around Lake Turkana region to promote niche product. In addition, the government surveyed, gazetted and rehabilitated several national monuments and historical sites for tourists' attraction. A National Strategy on Meetings Incentives Conventions and Exhibitions (MICE) was developed. The sector finalized the development of a new legal and policy framework, namely, Tourism Act 2011 and a Sessional Paper, to guide the development of the sector.

4.1.2 Emerging Issues and Challenges

The critical issues and challenges affecting the sector's performance include:

- Untapped product diversity as Kenya's tourism continues to be based on a narrow product range that includes, beach and safari holidays;
- Declining product quality due to lack of provision of unique and diverse experiences at the beach and a lack of investment incentives to spur new developments.
- The Safari product is facing challenges that include weak product monitoring standards, poor regulation and control
 of developments in wildlife areas and migration corridors.
- Security concerns, negative travel advisories and effects from global economic performance especially with regard to key source markets;
- Inadequate standards and regulations and tourism infrastructure;
- Inadequate bed capacity and poor distribution of facilities across regions;
- Inadequate physical Infrastructure;
- Poaching; and
- Human wildlife conflicts.

4.1.3 Programmes and Projects for 2013 – 2017

The main targets for the tourism sector over the plan period include:

- Increase tourism arrivals from 1.8 million in 2012 to 3 million visitors (international and cross border);
- Increase tourism earnings from KSh. 96.0 billion in 2012 to KSh. 200 billion;
- Increase bed-nights by domestic tourists from 2.8 million in 2012 to 4 million; and
- Develop an additional 30,000 beds in high quality accommodation facilities across the country.

Flagship Projects

Development of Lamu, Isiolo and Lake Turkana Resort Cities: Lamu, Isiolo and Lake Turkana resort cities have been proposed as part of the bigger LAPSSET project. Land for Isiolo (2,600 hectares) and Lake Turkana resorts has been identified. A master plan and resort designs will be developed, and an international investor conference will be held to market the resorts to both local and international investors.

Development of Coastal Beach Ecosystem Management: This project will entail the re-development of Kilifi, Kwale and Lamu into modern resort destinations by upgrading transport infrastructure and beach management programmes. Private sector will renovate existing hotels and build new ones, and participate in improving hygiene and sanitation facilities and beautification programmes. The project will also entail development of new niche products that include water sports (scuba diving, surfing, water skiing), development of Marina along the marine continental shelf, enhanced security and safety (such as establishment of a coast guard service).

Destination Marketing Programmes: The Government will implement a comprehensive tourism marketing programme aimed at increasing both the number of tourist arrivals and earnings per tourist. The interventions will include:

- Implementation of the tourism market recovery programme;
- Global brand advertising campaigns to build global awareness of Kenya;
- Market consolidation or penetration in new and emerging markets with special focus on BRIC (Brazil, Russia, India, and China);
- Enhanced market segmentation to attract higher yield tourists; and
- Focused product promotion and activation with priority given to Safari, Beach, Culture, Sports; and heritage sites tourism products.

Premium Parks Initiative: Infrastructural improvements in Amboseli and Lake Nakuru national parks will be undertaken. Segmentation based on product and price in the parks will be sustained. Facilities to be rehabilitated include Lake Nakuru National Park observation, picnic/camp sites; campsites and visitor facilities across the parks; and upgrading road network of about 300 km.

Under Utilised Parks Initiative:The underutilized parks include Meru, Mt. Kenya, Tsavo East, Tsavo West, Mt. Elgon and Ruma. Infrastructural improvements and development initiated during the First MTP will be continued. Products in these parks shall be repackaged to increase the diversity. Specific actions will include:

- Marketing the underutilized parks; e.g. marketing Tsavo to cruise tourists;
- Providing incentives such as concessionary land leases and tax incentives; and
- Revamping the KWS ranger force to curb poaching and insecurity (including human-wildlife conflict through installing electric fence around the parks)

Maasai Mara National Reserve: The Maasai Mara National Reserve flagship project will be implemented as an independent project from the premium parks initiative. To address problems of unplanned development of lodges, poor access roads and mismanagement of revenues, the government will work with the County government to develop and market the Maasai Mara as a national iconic brand; and implement the Mara Ecosystem area plan.

Eden Cradle of Humankind: The broad objective of the Eden Cradle of Humankind project is to position the Lake Turkana Basin as the renowned place for human origins internationally, while opening up the area for economic growth and poverty alleviation for the local communities. The project will be implemented in two phases. The first of phase will be a premier Science Park that will form the core of the story of human origins in the area. The second phase will involve the development of camp sites at the actual location where Kenya's most famous collections have been found, on both the eastern and western sides of the lake.

Development of Niche Products Programme

Heritage Tourism: The facilities and infrastructure of three cultural heritage sites (Fort Jesus in Mombasa, Lamu old town and the sacred Mijikenda Kaya Forests); three natural heritage sites (Great Rift Valley lakes - Lake Elmentaita, Lake Bogoria and Lake Nakuru); and Mount Kenya National Park/Natural Forest will be improved to international visitor expectations. This will involve the following programmes:

- Development of the National Museum of Kenya (NMK) Nairobi Circuit;
- Gazettement of new heritage sites;
- Revision of museum entry fees;
- Heritages sites, monument rehabilitation and maintenance promotion;
- Heritage research programs; and
- New museums and associated establishments at strategic areas in counties.

Business and Conference Tourism Initiatives: Kenya has large potential for business and conference tourism as a major product owing to its location and ease of international connections. The Government will continue to promote this high yield tourism segment through development of international-branded hotels, MICE and shopping tourism.

Community-based Tourism Initiative: The government will promote community-based tourism including home stays and cultural tourism development. To leverage on the rich cultural diversity in the country, county governments will provide incentives for community-based enterprise investors to engage in home-stay development.

Development of Health and Medical Tourism: These programmes will enhance the development of health and medical tourism by enhancing the marketing of Kenya's relatively specialized health and medical services and the health system infrastructure. As a starting point, the government will target the regional market.

Other programmes:

Promote Nairobi as a Multilateral Diplomatic Hub: Globally Kenya's environmental diplomacy has been boosted by the presence of United Nations Environment Programme (UNEP) in Nairobi. Strategies to position Nairobi as a multilateral diplomatic hub will be developed and implemented.

Eco-tourism: Eco-tourism will be promoted through the following activities:

- Identifying and mapping potential eco-tourism development sites;
- Creating awareness of the value of eco-tourism to the industry players;
- Developing standards for eco-tourism establishments;
- Facilitating access to eco-tourism development incentives; and
- Marketing eco-tourism facilities.

Agro-Tourism: The Government will conduct research to come up with an inventory of Agro-tourism sites. This will eventually generate an Agro-tourism site guide for tourists. Potential sites to visit will include tea, coffee estates, and food festivals.

4.1.4 Policy, Legal and Institutional Reforms

The Government will improve the policy and regulatory environment through implementation of the following:

- Tourism Act 2011 and Sessional Paper No.1 of 2010;
- Development and implementation of national Tourism Master Plan;
- Implementation of a National Tourism Coordination Initiative involving an inter-ministerial / multi-agency committee
 to fast-track implementation of the tourism interventions; and
- Wildlife Policy and Bill.

4.2 Agriculture, Livestock and Fisheries

"Innovative, Commercially Oriented and Modern Farming Livestock and Fisheries Sector"

The agriculture sector contributes about 24 per cent of the GDP, about 75 per cent of industrial raw materials and 60 per cent of export earnings. The sector accounts for 65 per cent of Kenya's total exports, 18 per cent and 60 per cent of the formal and total employment respectively. The sector comprises five subsectors –industrial crops, food crops, horticulture, Livestock and fisheries – and employs such factors of production as land, water and farmer institutions (co-operatives, associations).

Kenya will adopt climate-smart agriculture such as harnessing farm waste as source of organic fertilizer, and use of bio-fertilizer that does not contribute to harmful emissions, better weather forecasting/early warning systems, growing resilient food crops, managing post harvest losses and crop insurance. Efforts will be put in place for increased involvement of the youth in income generating ventures in the Agriculture, Livestock and Fisheries sector.

4.2.1 Situation Analysis

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During the First MTP, the sector recorded an average annual growth rate of 4.3 per cent against a target of 7 per cent. This was mainly caused by adverse weather conditions in some years, post election violence and increasing costs of major inputs such as seeds, fertilizer and fuel. The value of agricultural output increased by KSh. 70,550 million per annum between 2008 and 2011 against a target of KSh. 80,000 million per year as set out in Kenya Vision 2030 and Agricultural Sector Development Strategy (ASDS).

Several flagship projects were implemented as follows:

Enactment of the Consolidated Agricultural Reform Bill: Out of the five (5) Bills set for enactment, three (3) Acts were enacted and assented namely: the Agriculture, Fisheries and Food (AFFA) Act 2012, Crops Act 2012 and National Agricultural Research Act 2012.

Fertilizer Cost Reduction Project: A total of 274,000 MT of fertilizer was procured as a price stabilization mechanism while the feasibility study for viability of a manufacturing plant was completed. The process of identifying a strategic investor is almost complete.

Establishment of Disease Free Zones (DFZ): A road map for implementation of Kenya DFZ was developed focusing on one out of the four DFZ due to financial and other logistical challenges.

Expansion of Irrigation Coverage: The area under irrigation expanded from 119,000 to 159,000 hectares in small holders as well as large schemes namely; Bura, Hola, Kano, Bunyala, Pekere an Mwea.

Other Programmes and Projects: The sector implemented a number of other priority programmes and projects. These interventions were in research and development; improving delivery of extension services; strengthening producer institutions; intensification and expansion of irrigation; seed improvements; livestock development and fisheries development.

4.2.2 Emerging Issues and Challenges

The sector faced a number of challenges that impacted negatively on its development. Some of the key challenges include:

- Inadequate funding;
- Unreliable weather patterns and effects of climate change;
- Low adoption of technology and un-coordinated Research and Development (R&D);
- Security concerns/ cattle rustling, resource based conflicts;
- Low utilization of the 200 mile Exclusive Economic Zone (EEZ) for exploiting fisheries and marine resources;
- High Population and negative cultural practices;
- Regional and international barriers to trade;
- Global economic recession;
- Conversion of agricultural land to other competing land uses; and
- Availability and affordability of energy.

4.2.3 Programmes and Projects for 2013-2017

Flagship Projects

The sector will implement the following flagship programmes / projects:

Implementation of the Consolidated Agricultural Reform Legislations: This includes preparation of necessary regulations to actualize implementation of the Acts and setting up institutions such as the Agriculture, Fisheries and Food Authority (AFFA); and the Kenya Agricultural Research Organization (KARO) proposed in the new Acts. Additionally, efforts will be made to fast track passing of the Livestock and Fisheries Bills in Parliament.

Fertilizer Cost Reduction Strategy: This will address issues of access and affordability of fertilizer. Having identified and short-listed potential investors, the process of establishing a local fertilizer plant will be hastened. Similarly, the identification of a private investor for blending will also be undertaken.

Establishment of Disease Free Zones (DFZ): Four DFZ will be established to facilitate access of Kenyan meat, leather and leather products to local, regional and international markets. The first zone will be established at the Coast, covering the counties of Kwale, Mombasa, Kilifi, Tana River, Lamu and parts of Taita-Taveta outside the Tsavo National Park. The other three zones will be established in the Laikipia-Isiolo complex and Uasin Gishu and Garissa Counties.

Fisheries Development and Management: This will be achieved through expanding the area of fish farming from the current high potential areas to Arid and Semi Arid Lands (ASALs) and developing fisheries related infrastructure and strengthening of monitoring, control and surveillance systems.

ASAL Development – Irrigation: 404,800 hectares will be put under irrigation by 2017 especially in the Arid and Semi Arid area in Turkana and Tana Delta.

Other Priority Programmes:

These will include:

Agricultural Development along LAPSSET corridor: This will involve feasibility studies, documenting investment opportunities in the corridor and providing investment incentives to those interested in agricultural enterprises along the corridor.

National Agricultural Sector Extension Programme (NASEP): This programme aims at improving access to agricultural extension by farmers and further strengthening agricultural research and development.

Agri-Business Development Programme: This programme is geared towards improving access to markets by all agricultural value chain players as well as improving and modernizing market facilities. It will further transform agricultural marketing functions through value chain development and strengthening producer and marketing systems. Under this programme agricultural product development will be done through value addition programmes. The programme will ensure creation of local, regional and international marketing opportunities for agricultural commodities.

Accelerated Agricultural Inputs Access Programme: This programme aims at improving access of agricultural inputs such as fertilizer, agrochemicals and certified seeds.

Agricultural Credit and Financial Services Access Programme: This programme aims at improving access of agricultural credit and insurance to agricultural value chain players.

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Integrated basin based development programme: The sector will undertake the development of multipurpose dams that will support irrigation in ASAL areas and ensure food security.

Agricultural Programme for Schools: This programme aims to train pupils in 35,000 primary schools and 7,000 secondary schools in agricultural skills and engaging them in irrigated agriculture.

Revitalising of the Coconut Industry Programme: This programme aims at revitalising the coconut industry within the traditional coconut growing areas and other potential parts of Kenya to create wealth and employment.

4.2.4 Policy, Legal and Institutional Reforms

The Sector will undertake the following institutional and policy reforms aimed at facilitating the sustainability of agriculture and guide the county governments in developing their policies:

- Agricultural Policy;
- The National Oceans and Fisheries policy 2008;
- National Livestock Policy;
- National Camel Policy;
- Urban and Peri-urban Agriculture and Livestock Policy;
- Agro-chemical Industry Policy;
- Organic Agriculture Policy;
- Oil and Nut crops Policy;
- Sugar Industry Policy; and
- Develop Insurance Policies that will cushion producers against vagaries of the weather.

4.3 Trade

"A Formal Sector that is Efficient, Multi-tiered, Diversified in Product range and Innovative"

The Trade sector has been identified as one of the key engines of the economy due to its immense contribution to Kenya's GDP and employment creation through trade and investments.

4.3.1 Situation Analysis

The Government has been implementing four flagship projects during the first MTP namely establishment of Special Economic Zones, creation of producer business groups, creation of wholesale hubs and tier 1 retail markets. These projects have however achieved little progress in their implementation because of inadequate budgetary allocations, the challenge of acquiring appropriate land and absence of enabling legislative framework..

Development of Special Economic Zones (SEZs): A Special Economic Zones (SEZs) Policy and Bill was developed, approved by the Cabinet and is awaiting approval by parliament. A total of 2,000 km² and 700 km² of land have been identified for Mombasa and Lamu SEZs respectively. Consultations to identify suitable land for the proposed Kisumu SEZ are ongoing.

Create between 1,000 – 1,500 Producer Business Groups: To enhance integration of small and fragmented individual producers into a big individual source for final consumers and intermediate players, 1,326 producer business groups were created.

Create at least 10 wholesale Hubs with a pilot project in Maragua: A concept paper was developed for the development of the wholesale hub that incorporates best international practices. Twenty (20) acres of land for the construction of the pilot Wholesale Hub in Maragua was identified and fenced. The process of preliminary design was initiated.

Create at least 10 Tier one Retail Markets with a pilot project in Athi-River: A concept paper for tier one retail market that incorporates best international practices was developed and fifty (50) acres of land for the construction of the pilot market identified and fenced in Athi River. The process of preliminary design was initiated.

Domestic Trade

The sector share contribution to GDP averaged 10.1 per cent over the First MTP period. The main factors that supported growth in the sector include low inflation and stable macroeconomic environment and increased credit to the private sector. The government also undertook licensing reforms by reviewing the regulatory regimes that resulted in the elimination, simplification, consolidation and harmonization of business licenses.

The sector generated a total of 783,700 jobs during the plan period. About 95 per cent of these jobs were created by the private sector.

International Trade

The value of total merchandise exports grew by 48 per cent between 2008 and 2012 while imports increased from KSh. 770.7 billion in 2008 to KSh. 1.37 trillion in 2012 representing 78.3 per cent increment. The rapid increase of imports over exports has led to widening of trade balance. Most of the imports are capital goods or raw materials for industrial production while exports consist of agricultural products.

Regional Integration and Preferential Trade Arrangements

East African Community: Kenya's total exports to EAC increased by 60 per cent from Ksh 83.9 billion to KSh. 134 billion between 2008 and 2012. In 2012, Uganda was Kenya's leading export destination (absorbing 13 percent of the country's total exports) while Tanzania was second at 9 per cent. Kenya's exports to the region are diversified and include chemicals, fuels and lubricants, machinery and transport services. In 2012, Kenya's exports to the EAC accounted for 54 percent of the country's total exports to Africa and 26.1 percent of its total exports.

Common Market for Eastern and Southern Africa (COMESA): Kenya's exports to COMESA increased by 58 percent from KSh. 111.2 billion in 2008 to KSh. 175.73 billion in 2012 and accounted for 34 per cent of total exports in 2012. On the other hand, the total imports from COMESA increased by 117 per cent from KSh. 28.27 billion in 2008 to KSh. 61.6 billion in 2012.

World Trade Organization (WTO): Through the WTO, Kenya has negotiated for enhanced market access through improved trading rules in goods, services and intellectual property rights.

Economic Partnership Agreement (EPA) between EAC and European Union (EU): Kenya along other EAC partner states is negotiating an EPA that when successfully completed should see the EAC region have duty free and quota free market access to the EU which accounts for 24 per cent of Kenya's total exports.

African Growth Opportunity Act (AGOA): Total exports from Kenya to US increased by 28.8 percent from KSh. 20.5 billion in 2008 to KSh. 26.4 billion in 2012 out of which KSh. 22.3 billion were derived from EPZ apparel exports.
 4.3.2 Emerging Issues and Challenges

Among the challenges that impede growth of trade include:

- Weak business regulatory framework;
- High cost of doing business;
- Commodity price volatility;
- Fragmented and informal trade sector;
- Infrastructure majority of MSMEs operate from temporary business premises/work sites, inefficient distribution

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value chains and inadequate utilities- water, energy;

- Inadequate Business Development Support Services (BDS) including business/ trade information, consultancy, counselling and aftercare services;
- Limited access to trade finance for MSEs access to affordable trade finance is crucial to the growth of trade sector;
- · Long and cumbersome process of acquisition of public land for development projects;
- Influx of counterfeit goods.
- Stringent technical requirements/Rules of Origin in the export markets;
- · Inadequate capacity to develop new products, innovation, inventions and value addition on produced goods;
- Under funding of export related activities;
- Erosion of advantages accrued from preferential trade arrangements;
- Non-tariffs barriers; and
- Minimal market and product diversification.

4.3.3 Programmes and Projects for 2013 - 2017

Flagship Projects

Building wholesale hub markets: Construction of one pilot wholesale hub in Maragua to serve as a model for the private sector.

Creation and Profiling of Producer Business Groups: Profile the 1,000 -1,500 Producer Business Groups to identify their needs and interventions.

Building Tier-1 retail markets: Construction of one pilot Tier 1 Retail Market in Athi River to serve as a model for the private sector.

National Electronic Single Window System: Implement the National Electronic Single Window System that allows parties in trade and transport to lodge standardized information and documents with a single entry-point to fulfill all imports, exports and transit-related regulatory requirements.

Credit Guarantee Scheme: Establish and operationalize a Credit Guarantee Scheme and Export Development Fund. Establishment of Distribution Infrastructure: Establish distribution infrastructure; warehouses and business information Centers in Kinshasa and Lubumbashi (Democratic Republic of Congo); in Juba (Republic of South Sudan); and in Dubai (United Arab Emirates).

Establishment of Micro Small Medium Enterprise (MSME) Centers of Excellence (COEs): Establish and operationalize forty seven (47) Micro Small Medium Enterprise (MSME) centers in all counties.

Other Programmes and Projects

- Establish and institutionalize the International Road Transport (T.I.R) Carnet in Kenya and its application in East Africa.
- Establish an information system on goods and services that will collect, collate and disseminate trade information through Business Information Centers (BICs).
- Development and institutionalization of capacity building and training programmes on technology, value addition and business procurement negotiation skills for traders associations and their members (Producer Business Groups/Business Membership Organizations).
- Revitalization of Joint Loans Board Scheme through carrying out socio economic impact assessment, establishing enabling legal and institutional framework and enhanced funding.
- Develop Regulatory Reform Strategy.
- Roll out an e-Registry that entails developing an Electronic platform for online license applications and payments.
- Construction of Metrology laboratories in 47 counties to meet international best practices.
- Formulate and implement the Private Sector Development Strategy II (2013 2017).
- Develop a strategy to address the influx of counterfeit goods.
- Development and upgrading of 235 MSE Infrastructure worksites throughout the country.
- MSE survey and informal sector surveys. Carry out Regulatory Impact Assessment RIA Guidelines will be developed and all Regulators subjected to the RIA process for all upcoming regulations.
- Implement Licensing and other Business Reforms.
- Establishment of EMPRETEC Centre to provide entrepreneurial and management training, consultancy and counseling services to Micro, Small and Medium scale enterprises and other interest groups (MSMES).
- Establishment of MSME Tool room and incubation center at Kenya Institute of Business Training Establishment of a MSME National Documentation Centre.
- Establish an open learning programme centre on entrepreneurship in 47 counties.
- Establish Trade Commission in key trading commercial capitals between 2013 and 2017 in USA (New York), Switzerland (Geneva), China (Shanghai), South Africa (Johannesburg), Belgium (Brussels), Germany (Frankfurt) and India (Mumbai).
- Decentralize the operations of the Export Promotion Council to Counties and establish and operationalize a Centre for Product Design and Development.
- Diversify export products and markets through market research in high potential markets and participation in export promotion programmes.
- Attract investments in the export related value chains for production of value added products.
- Establish a world class trade centre and a modern exhibition and convention centre.
- Develop an Export Development Strategy.
- Develop an e-trade policy.
- Conclude negotiations for Economic Partnership Agreement (EPA) between the EAC Partner States and the EU.
- Formulate and implement a coherent regional integration strategy for Kenya.
- Implement the EAC Single Customs Territory through introduction of tax payment at first point of entry.
- Conclude negotiations on COMESA-EAC-SADC Tripartite FTA.
- Establish constituency women economic empowerment centers (WEECs).
- Implement the MSME Act 2012.

Policy, Legal, and Institutional Reforms

- Adoption of Trade Policy and the fast tracking of the enactment the Trade Development Bill and the Trade Remedies Bill.
- Adoption of the Special Economic Zones Policy and enactment of the SEZ Bill.
- Implement the Public Private Partnership Act (2013).
- Review of the Weights and Measures Act and Kenya Bureau of Standards Act.
- Finalization of the National Quality Policy and Technical Regulation Bill.

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- Enactment of the Export Development and Promotion Bill.
- Review of the Value Added Tax Bill to simplify VAT administration, increase compliance and revenue collection.
- Review of the Anti-Counterfeit Act to address emerging issues in counterfeiting and product piracy.
- Develop E-Trade Policy. The policy will provide framework for expansion of Domestic and Export Trade.
- Develop a framework for effective linkages and collaboration mechanism between Government, Private sector Fora, Non-State Actors (NSAS) and Development Partners.
- Adopt cluster development approach to programmes and projects within the trade sector to enhance competitiveness.

4.4 Manufacturing

"Robust Diversified and Competitive Manufacturing Sector"

Kenya Vision 2030 overall goal for the sector is to increase its contribution to Gross Domestic Product (GDP) by at least 10% per annum and propel Kenya towards becoming Africa's industrial hub. The sector has a high potential of employment creation; provides stimulus for growth of the agricultural sector and offers significant opportunities for export expansion.

4.4.1 Situation Analysis

The sector grew at an annual average of 3.2 per cent during the First MTP period. The sector's contribution to the GDP averaged 9.8 percent over the same period. The growth was affected by inadequate and costly infrastructure, low technology adoption, high cost of doing business, soaring cost of fuel, a weak Kenya shilling, and recurring drought.

Formal employment within the manufacturing sector over the First MTP grew by 5 per cent from 264,800 in 2008 to 277,900 in 2012 while informal employment grew by 17 per cent from 1.57 million in 2007 to 1.83 million in 2011. The informal sector created more additional jobs than formal sector with private sector contributing the largest share of employment in manufacturing.

The structure of Kenya's manufacturing sector comprises of micro, small, medium and large industries classified mainly by employment levels and capital investment. The medium and large industries constitute less than 5 per cent of the total number of enterprises but contribute over 60 per cent to the manufacturing sector GDP contribution. Similarly, the micro and small enterprises comprise about 95 per cent of total industries but contribute only about 20 per cent to the manufacturing sector GDP contribution.

The sub-sectors which recorded the highest growth changes in 2011 include textile and clothing 18 per cent; petroleum and other chemicals 14.6 per cent; non-metallic minerals14.4 per cent; beverages and tobacco 10.3 per cent; and metal products 10 per cent. In the export sub-sector, locally-manufactured goods comprise 25 per cent of Kenya's exports. However, the share of Kenyan products in the regional market is only 7 per cent of the US \$11 billion regional market. The Eastern African market is dominated by imports from outside the region and therefore provides potential market for Kenyan products.

Key achievements in implementation of programmes and projects during the First MTP period included:

Development of Small and Medium Enterprises (SME) Parks: Development of master plans and structural designs are in progress for SME industrial parks in Nairobi, Nakuru, Mombasa, Eldoret and Kisumu while135 and 20 acres of land were identified in Eldoret and Taita Taveta respectively.

Development of Special Economic Zones (SEZ): The SEZ concept was approved by Cabinet and a Government-to-Government agreement signed with the Government of Singapore for the development of the Master Plan; a SEZ policy and Bill were developed and approved by cabinet and a sessional paper on the same prepared in readiness for tabling in THE ECONOMIC PILLAR

parliament. Land was identified in Dongo Kundu and Lamu for development of SEZ in Mombasa and Lamu respectively.

Development of Two Industrial Parks: 3,000 and 1,000 acres of land were identified for development of industrial parks in Mombasa and Kisumu respectively. A third Industrial Park was identified for development at Jomo Kenyatta University of Agriculture and Technology (JKUAT) in Juja.

Development of Industrial and Manufacturing clusters: A study was conducted which identified priority sectors for implementation of the cluster strategy to enhance regional and national competitiveness. Sensitization and training of entrepreneurs in these clusters was undertaken.

Development of the Iron and Steel Mill: A concept paper on development of the sub-sector was approved by the Cabinet, a Memorandum of Understanding (MoU) between the Government of Kenya and a South Korean investor to develop mini steel mill was signed, a strategy paper for promoting the sector was developed and Iron and Steel Bill 2012 drafted.

Transformation of Kenya Industrial Research and Development Institute (KIRDI): The government adopted transformation of KIRDI as a flagship project within the manufacturing sector to undertake industrial research, technology and innovation and disseminate findings that are expected to have an impact on national development.

Progress made in implementing other programmes and projects include: development of a strategy paper on training of engineers; 80 One Village One Product (OVOP) projects were started in 11 pilot districts; construction of 188 CIDC; finalization of drafting of the Anti Dumping Bill; establishment of a 'One-stop-shop' for business licensing, registration and taxation; fast-tracking the expansion, modernization and maintenance of roads, rail, airports, seaports and ICT networks to industrial areas and to areas with high potential for industrial development and development of technologies that are cognizant of climate change (low emissions of harmful gases).

Legal and institutional reforms: These included enactment of the Anti-Counterfeit Act, 2008, restructuring Kenya Industrial Training Institute and establishment of Kenya Accreditation Services (KENAS).

4.4.2 Emerging Issues and Challenges

The emerging issues and challenges include:

Lack of Industrial land: Non-availability of suitable land hampered the timely implementation of projects and programmes such as CIDCs, SME parks, industrial clusters among others. Similarly, FDI inflows were constrained by the high cost of land. The National Land Commission will establish land banks for industrial development.

Devolution under the Constitution: Since the Constitution has created a devolved system of governance, flagship projects and other programmes outlined in the Second MTP will be implemented at the county level. This calls for closer collaboration between the national and county governments and capacity building at the local level to ensure success in the implementation of flagship projects.

Access to financial services for industrial development: Access to long term financing is limited and this has inhibited the competitiveness and growth of the manufacturing sector.

Market Access: Most of Kenya's manufactured products face stiff competition in the local, regional and global market due to high cost of production (high energy costs, inadequate and inefficient road network, port and rail infrastructure, slow movement of cargo), non-compliance to international standards and non-tariff barriers.

Counterfeit, dumping and substandard goods: The importation of counterfeit, sub-standard, and subsidized goods into the country has continued to impact negatively on locally produced products.

Business environment: Investment rate in the manufacturing sector has been low partly due to low investment returns attributable to the high cost of doing business.

Infrastructure: Inadequate, unstable and costly supply of energy in Kenya has led to low productivity, high production and distribution costs; and uncompetitive products and services. In addition, inefficiencies at the port and under developed rail system aggravate the problem.

Innovation and Technology Development: Low technology utilization, lack of innovation and use of obsolete technology has led to low productivity and competitiveness in the manufacturing sector.

Budget Allocation: Inadequate budgetary allocation of development funds has hampered the implementation of the various programmes and projects.

Global Recession: The recession experienced in key Kenyan export markets has negatively affected Kenyan industrial performance through reduced demand for goods arising out of the volatile global financial and economic developments.

Climate Change: The decline in rainfall as a result of climate change has resulted in decline in water quantities leading to interruptions in electricity generation especially given that most of the electric power is hydro-generated. The availability of agro-raw materials needed by industries is also adversely affected by recurring drought.

4.4.3 Programmes and Projects for 2013 – 2017

Flagship projects

Establishment of Special Economic Zones (SEZs): The SEZs will be established in Mombasa (including Dongo Kundu Free Port), Lamu and Kisumu. The specific objectives are:

- · Attraction of both local and foreign investments;
- Expansion and diversification of produce of goods and services for domestic and export Markets;
- Promotion of value addition;
- Promotion of local entrepreneurship through SMEs;
- Enhance technology development and innovation; and
- Promotion of rural and regional industrialization by exploiting comparative advantages of local resources.

Development of SME and Industrial Parks: SME and industrial parks will be developed in each of the 47 counties to attract new companies, expand employment opportunities to citizens and attract FDI. The parks will offer infrastructure and shared resources such as power supply, telecommunication hubs, management offices and internal transportation.

Development of Industrial Clusters: Cluster approach as a development strategy will focus on market-oriented research, value addition and marketing of region specific products through the support of academia, the private sector and related actors. The Sector will pursue the development of three clusters which include:

- Meat and leather cluster through establishment of meat processing plants;
- Tanneries and other related industries in Isiolo, Garissa and Kajiado; and

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Promotion of dairy products processing in Kiganjo (Nyeri).

Development of Integrated Iron and Mini Steel Mills: Numerical Machining Complex (NMC) has been identified as a focal point for promoting development of iron and steel industry. The NMC will be transformed to be able to realize its full potential in supporting the development of iron and steel sector.

Skills development for technical human resource for the manufacturing sector: A strategy for training engineers, technologies and craftsmen will be developed and operationalized while skills need analysis will also be conducted. To effectively support the manufacturing sector the ratio of engineers to population is proposed to improve from approximately 1:6700 to 1:5000 benchmarked against South Africa's 1:3200.

Transformation of KIRDI into a world class research institution: KIRDI will play a critical role in facilitating technology transfer to MSMEs, improving product designs and promoting product innovations. The transformation of KIRDI into a reputable and competitive research institution will be realized through deliberate capacity building initiatives, attracting and retaining high calibre professionals, upgrading quality of Research, Technology and Innovation programmes and activities and modernization of the institute's infrastructure in line with the demands and expectations of industry.

Natural Products Initiatives: Kenya is endowed with an abundance of natural resources including plants with high medicinal, cosmetic and nutritional value that is not fully exploited locally. Investment in creation of capacity for value addition to the enormous biodiversity in the country will be prioritized. A sustainable source of raw material to support the harnessing of this sub-sector on a commercial scale through setting up of botanicals and plantations by application of modern biological and information technologies will also be prioritized.

Other Programmes

Value addition and productivity improvement programme: The overall objective is to promote value-addition and commercialization of resource endowments by small and medium size industries, improve labour and total factor productivity and promote resource efficiency and cleaner production and improve competitiveness at the enterprise level for enhanced value-addition. The programme will be implemented through OVOP, productivity improvement and cleaner production and research development and commercialization.

Branding and Marketing of Kenyan MSME Products: This is aimed at enhancing productivity, quality and competitiveness of MSMEs products through provision of technology, design, product development, standardization, and protection of innovations.

Development of a standards infrastructure: The sector will strengthen the standards infrastructure to meet the rapidly changing consumer needs, preferences and quality requirements which include standardization, metrology, testing and quality management including certification and accreditation.

Enhancement of local content in Government projects: The government will improve local content in all government sponsored projects. Guidelines on the threshold for local content for the projects and programmes will be developed and appropriate amendments made to Public Procurement and Disposal Act 2005.

Energy provision for the manufacturing sector: Energy mapping survey will be conducted with a view of increasing peak energy surplus, and reduce waiting period for power connection.

Establishment of trading houses in export markets: The Export Promotion Council and the Kenya National Trading Corporation (KNTC) will work together to establish and operationalized trading houses in Democratic Republic of Congo (Kinshasha and Lumbumbashi commercial hubs), South Sudan (Juba) and United Arab Emirates.

Focus on Home Based Value Addition: The government through PPP will promote home based value addition both at household and community level. This will be implemented through providing appropriate trainings and adoption of new production technologies.

Cooperatives Development: the government will strengthen cooperatives to enhance collective marketing, mobilization of financial resources and technological transfer.

4.4.4 Policy, Legal and Institutional Reforms

The development and growth of the sector will be supported by the following:

- Implementation of the Sessional paper No. 9 of 2012 on National Industrialization Policy framework (2012-2030);
- Implementation of the EAC Industrial Policy and Strategy (2012-2032);
- Enactment of the SEZ Bill;
- Implementation of National Industrialization Policy;
- Development an Anti-counterfeit Policy and strengthen the Anti-counterfeit Agency;
- Fast tracking the development of the National Quality and Standards Policy; and
- Review of the Master Plan for Kenya's Industrial Development.

4.5 Business Process Outsourcing (BPO) and IT-Enabled Services (ITES)

"To be a top off-shoring destination in Africa"

The growth in the global business outsourcing industry has opened a new window for Kenya to exploit a new growth area for the Business Process Outsourcing (BPO) and IT Enabled Services (ITES). The Kenya Vision 2030 identified BPO as a priority sector under Economic Pillar to create over 20,000 jobs and contribute over 10 per cent to GDP. To achieve this goal, the government is implementing various initiatives that include improving universal access to ICTs, promotion of the BPO/ITES, capacity building, development of digital content, roll out of e-government services and promotion of ICT based industries among others.

4.5.1 Situation Analysis

During the First MTP, Kenya witnessed growth of key BPO companies such as KenCall, Safaricom, Kentech and Horizon. Growth was also witnessed in other related industries such as computer hardware manufacturing, software development, information and broadcasting, filming and digital content development. The government heightened its promotion activities and ensured increased job opportunities from 1,000 in 2008 to 13,500 by June 2012.

Key Achievements under First MTP

As envisaged in Kenya Vision 2030, the government plans to make Kenya a knowledge based economy through the establishment of the Konza Techno City. The Government is finalizing planning stage with the engagement of Master Delivery Partner (MDP) to prepare a business plan and also prepare a detailed Local Physical Development Plan of the project for phase one. This will pave way for the commencement of construction work.

The legal notice on the establishment of Konza Technopolis Development Authority (KOTDA) and the board were gazetted and operationalized. Marketing campaigns have been undertaken at 8 international venues and local media campaigns have also been done. Access to financial services especially on money transfers has improved substantially. Mobile money applications have enabled financial inclusion of un-bankable incomes since allowing it through banking and withdrawal of small amounts. Payments of bills, pensions and other small transactions are done through Mobile Money like M-Pesa, M-shwari, M-Kesho, Orange Money and Airtel Money.

4.5.2 Emerging Issues and Challenges

Most of the BPO companies in Kenya face various challenges that impede their growth and development. This include: inability of small firms to enjoy economies of scale; lack of comprehensive policy; regulatory and incentive framework to attract investors; small talent pool; lack of marketing; rigid labour laws for export services; lack of a formalized one stop shop to facilitate the ease of doing business; competition from other countries offering competitive prices due to their comparative advantage occasioned by availability of cheap broadband infrastructure; and lack of knowledge development procedure in various BPO companies workforce and other amenities.

4.5.3 Programmes and Projects for 2013-2017

The government's goal over the plan period is to transform Kenya into the BPO/ITES hub for East Africa region and beyond, building on the progress achieved to connect every Kenyan to the new infrastructure and harness ICT for efficient and effective government, e-commerce, economic growth and job creation for the youth. **Flagship projects**

Establishment of Konza Technology City: The government intends to complete the first phase of the Konza Technology City. This will involve construction of BPO Park, Science Park, Residential Buildings, Data Centre and part of Central business District. The first phase will also involve construction of basic infrastructure including sales pavilion, access roads, tele-communications, water and sewerage and energy.

Other Programmes and Projects

Capacity and Skills Development: The project aims at creating a pool of BPO skills, products and services at an operational, professional and strategic level to support expanding market needs.

Local Digital Content Development: The government will embark on initiatives aimed at leveraging on digital content to unlock new opportunities to do business especially for the youth. This will cover development of multimedia local content, e-government, e-learning, e-health care, e-commerce, e-marketing, and information and data gathering, retrieval, storage and communication.

IBM Research Laboratory: This science and technology research laboratory established in 2012, will be conducting both applied and exploratory research. It is intended to encourage and strengthen an innovative culture, and engage local entrepreneurs and innovators to develop solutions to the challenges faced by the people of Kenya and the region.

4.6 Financial Services Sector

"A vibrant and globally competitive financial sector driving high level of savings to finance Kenya's investment needs."

The Financial Services Sector (FSS) is critical to achieving the 10 per cent annual average economic growth and requires that the sector drives a significant increase in investment through mobilising both domestic and international resources.

The goal for the sector will be achieved by deepening the financial markets through enhancing its access, efficiency, and stability. The FSS consists of banking, capital markets, insurance, retirement benefits/pensions, development finance and financial co-operatives (SACCOs) sub-sectors.

4.6.1 Situation Analysis

During the First MTP, net assets in the financial system increased from KSh. 951 billion in 2007 to KSh. 2,330 billion in 2012. As a result, the sector's share of GDP increased from 6.6 per cent in 2007 to 7.8 per cent in 2011. The financial sector continues to be dominated by the banking sector. At the end of December 2012, banking sectors assets stood at about 66.2 per cent of GDP. Credit extended to the private sector amounted to 36.8 per cent of GDP in 2012 compared to 28.3 per cent in 2007.

As of December 2012, the banking sector comprised of 44 banking institutions (43 commercial banks, 1 mortgage finance company), 8 Deposit Taking Microfinance (DTM) institutions, 5 representative offices of foreign banks, 112 foreign exchange bureaus, and 2 credit reference bureaus. The banking sector is regulated and supervised by CBK under the provisions of the Banking Act, while DTMs are licensed and supervised under the provisions of the Microfinance Act.

A number of factors contributed to the sector not meeting the envisioned First MTP targets which include major shocks from the post-election violence of 2007/2008, adverse weather impacting the key agricultural sector, the global financial crisis and subsequent worldwide economic slowdown. As a result:

- Gross national savings (as % of GDP) actually decreased from 15.4 per cent in 2007/08 to 10.4 per cent in 2011/12, well below the First MTP set target of 24.4 per cent.
- Total investments as a percentage of GDP rose marginally to 21.9 per cent in 2012/2013 compared to 20.1 per cent in 2010/2011 against a set target of 30-32 per cent.

Table 4.2 presents the institutional overview of the Financial Services Sector in Kenya.

Category	Commercial Banks	DTMs	Deposit taking SACCOs	Non-deposit SACCOs	Non-deposit taking MFIs
Total Assets (Ksh)	2.33 trillion	30 billion	201.0 billion	21.6 billion	
Gross Loans (Ksh)	1.30 trillion	19.1 billion	154.4billion	13.2 billion	29 billion
Total Deposits (Ksh)	1.71 trillion	13.8 billion	146.1 billion	14.4 billion	-
Total Deposit Accounts	15.9 million	1.8 million	2.54 million	.34 million	-
Loan/Deposit Ratio	75.9%	129.2%	106.2%	91.6%	-
NPLs	4.6%	Approx. 5.9%	7.3%	-	-
Avg. CAR	20.1%	15.0%	8.6%	-	-
Avg. Liquidity Ratio	41.9%%	-	17.7%	-	-
No. Institutions	44	8	124	3,632	53
No. Branches	1,272	67	529	-	-
Regulator	CBK	CBK	SASRA	CoCD	-

Table 4.2: Financial Services Sector Institutional Overview

Source: CBK, MixMarkets, SASRA, AMFI. Data for commercial banks and DTMs as of December 2012. Data for SACCOs as of end 2012. Data for MFIs is not widely available.

CoCD-Commissioner for Cooperative Development

Key Achievements under the First MTP:

Nairobi International Financial Centre (NIFC): A Concept Note on the NIFC has been developed. It has been agreed that the framework should take the form of a hybrid centre compared to either off-shore or on-shore centre. In this regard, relevant legislation and regulations will be drafted for the framework. The initiative is expected to raise jobs, financing for the flagship projects and tap into new investments coming to Africa. Financial incentives will encourage investment groups, stock brokerages, pension funds, banks and insurance companies to set up offices at the NIFC.

Access: According to the FinAccess Survey of 2009, overall financial inclusion increased from 26.4 per cent in 2007 to 40.5 per cent in 2009. Formal financial inclusion also increased from 18.9 per cent to 22.6 per cent. More recent data indicate that this rate of improvement in the headline quantitative measure of access has continued.

Efficiency: Increased efficiency of financial services directly supports improved access by reducing transaction costs. A number of interventions, including payments system, capital markets infrastructure and credit referencing contributed to efficiency gains during the First MTP.

Stability: Attention has been focused on the deposit-taking institutions, which account for the largest proportion of the assets in the system. However, insurers, pension and other investment funds are anticipated to become increasingly significant as the system develops and diversifies. Oversight of these sub-sectors has been strengthened with all the regulators adopting a risk based approach to the supervision of institutions/entities under their regulation.

AML/CFT legislation: The Proceeds of Crime and Anti-Money Laundering Act was enacted in 2009 and the new Anti-Money Laundering Board appointed in June 2011. The Financial Reporting Centre has developed the regulations to make the Proceeds of Crime and Anti-Money Laundering Act fully operational. The regulations are in the process of being gazetted.

4.6.2 Emerging Issues and Challenges

These include:

- · High level of exclusion from financial services;
- High bank lending rates and wide interest rate spend;
- Low utilization of financial services;
- Inadequate access to finance for SMEs;
- Low insurance penetration; and
- Low pension coverage.

4.6.3 Programmes and Projects for 2013 – 2017

Flagship Project

Nairobi International Financial Centre (NIFC): The NIFC will be established to raise funds for projects and tap into new investments coming to Africa.

Deepening of Capital Markets: Deepening of the capital markets will be anchored on four thematic areas, namely:

- Robust policy and regulatory framework for the capital markets;
- Diversification of capital markets products and services;
- Efficient capital markets infrastructure and institutional arrangements; and
- Investor education and public awareness for the capital markets products and services.

Other Programmes and Projects

Promote EAC financial services integration: The objective of integration is to facilitate trade, enable cross-border operations and movement of capital. This is expected to improve the stability of the financial services sector by modernizing the supervisory approach for all sectors in line with new and emerging international standards.

Stimulate long-term savings and reduce vulnerability: This initiative has four broad objectives: to mobilize funds at the sector level for investment by the Government and private sector; to increase individual savings for personal investments in education, housing; to provide a replacement pension (income) in old age; and to provide appropriate protection, through insurance, against risks such as illness, accident, and adverse weather.

Facilitate the expansion of electronic payments: The achievement of a 'cash-light' economy through the expansion of electronic e-payments will significantly reduce transaction costs across the financial system, especially in the provision of retail financial services and in improving the lending and investment environment.

Climate Change Fund: The Kenya Climate Fund (KCF) will be the key vehicle for mobilising and allocating resources from international development partners towards climate change related activities and will be used for allocating domestic public resources towards responses to adverse impacts of climate change.

4.6.4 Policy, Legal and Institutional Reforms

These include:

- Nairobi International Financial Centre: A draft policy was developed in 2012 and the NIFC legislation is expected to be developed in 2013. Institutionalizing the Centre may require amendments to existing legislation relating to banks, capital markets, insurance and pensions.
- **EAC Integration:** The policies towards EAC integration in financial services were developed as part of the overall efforts related to the East African Monetary Union. New legislation may be required for Kenya's participation in the EA Monetary Authority.
- Architecture of financial sector: This is the policy on consolidation of financial service providers.
- Government Debt Market: Policy related to consolidation of Government bonds will be developed.
- Long-term savings policy: This will include an overall pension policy framework (including a policy for a Pillar 0 universal pension the most basic of all pensions) and development of a policy document on retail savings bonds and municipal/county bonds.
- Leasing environment: Amendments to existing legislation will be done to include requirements to simplify the tax regime to reduce the costs of doing business and to facilitate leasing and factoring.
- National Credit Guarantee Scheme (CGS): An appropriate policy will be developed to guide structured implementation and development of a vibrant national credit guarantee scheme. The National CGS will embrace a public private partnership structure.

4.7 Oil and Other Mineral Resources

The Oil and Other Mineral Resources sector has been identified as an additional priority sector under the Economic Pillar of Kenya Vision 2030. Even though the sector currently accounts for only one per cent of GDP and three per cent

of total export earnings, recent discoveries of oil, gas, and other mineral resources point to an increasing importance of this sector to contribute to increased export earnings, higher GDP growth, broader social development, and a major spur for infrastructure development and job creation.

4.7.1 Situation Analysis

Kenya has a wide range of minerals such as Soda Ash, Fluorspar, Limestone, Barite, Gypsium, Salt, Dimension Stones, Silica Sand, Kisii Stone (Soapstone), Manganese, Zinc, Wollastonite, Graphite, Kaoline, Copper, Gold, Lead, Nickel, Iron ore, Carbonic Dioxide, Chromite, Pyrite, Various Clays, Niobium and Rare Earths, and Phyrochore. Major mineral sand deposits like titanium ores - rutile, ilementine and zircon – have been discovered along the coast. Significant concentrations of Coal deposits exist in the Mui Basin.

Recent discoveries of oil in the Tertiary Rift Basin and gas in one of the offshore wells of Lamu Basin indicate the existence of viable quantities of oil and gas and the potential of the country becoming an oil and gas producing nation. The discoveries and promotions at regional and international gas forums has seen a number of International Oil Companies (IOC) signing production sharing contracts with the government to carry out oil exploration in four sedimentary basins, namely: Lamu covering an area of 261,000 km2, Mandera 43,404 km2, Anza 81,319 km2 and Tertiary Rift 105,673 km2.

The government has gazetted 46 blocks, 45 of which were licensed to 25 international oil companies. At least five new exploration blocks will be availed (2 onshore in Tertiary Rift Basin and 3 offshore in Lamu Basin). Oil developments in Uganda and Southern Sudan additionally make Kenya a site for oil transportation and processing facilities. The government has signed agreements with neighbouring countries' governments to develop regional infrastructure to support the oil and gas industry.

Small scale mining operations make up the largest number of rights granted for mining activities (782 by February 2013); 175 exclusive or special prospecting licenses and 10 mining leases have been issued. The government issued a tender in January 2013 to 9 pre-qualified companies for coal mining at Mui Basin, which is located in Kitui County in the eastern part of the country. It is approximately 100 km long and 5km wide and is situated 180km North East of Nairobi. The basin has been subdivided into four Blocks, namely: A,B,C and D. The Ministry of Energy and Petroleum has carried out exploratory drilling in these four blocks where a total of 76 wells have been drilled. Block C has coal reserves estimated at 400 million tonnes, while further assessment will be undertaken in the other three blocks to quantify the reserves. The concession for Blocks C and D is at advanced stage. Blocks A and B are at Request for Proposals evaluation stage. Another thirty one (31) coal blocks elsewhere in the country are earmarked for gazettement and concessioning.

At present, the Kwale mineral sands deposit mining project is Kenya's largest mine development carried out over an area of approximately 1,355 hectares with the potential to become an important global producer of rutile, zircon, and titanium concentrates.

4.7.2 Emerging Issues and Challenges

Several issues and challenges have emerged which include:

- Huge financial outlays for exploration and production of oil, gas and other mineral resources;
- Attraction of capital for exploration and production activities;
- Technical capacity constraints with a shortage of specialized local manpower in the fields of mining, petroleum geology, geo-physics and reservoir and production engineering;
- Inadequate infrastructure development of the requisite network of roads, railways, ports, pipeline, and refining and distribution systems to support the mining and oil sector;
- Weak legal and regulatory framework inherent weaknesses in the Petroleum Exploration and Production Act

Cap 308 and Model Production Sharing Contract (PSC) include lack of provision for: Compensation regime; Licensing Rounds; Community awareness and participation; Windfall profits; Gas Sharing terms; Corporate Social Responsibility Requirements; Mechanism for working out government share out of monetary gains from transfer of a PSC; Defined Criteria for evaluation of terms provided in PSC applications for prudence and competitive bidding of blocks and environmental protection, conservation and management.

4.7.3 Programmes and Projects for 2013 – 2017

Flagship Project

Exploration and Development of Oil and Other Mineral Resources: The following activities and projects will be undertaken with the objective of establishing the commercial viability, developing the requisite infrastructure and production in the oil, gas and other minerals sector.

- Restructure the institutions within the sector.
- · Sub division and creation of new petroleum exploration blocks based on technical data.
- Enhance primary data acquisition, analysis and interpretation in the open blocks so as to make them attractive to investors.
- Establish a national petroleum data centre.
- Conducting a National Airbone Geo-physical Survey.
- Establishment of an Internationally accredited Mineral Certification Laboratory and Audit Agency.
- Establishment of Minerals and Metal Commodity Exchange.
- Creation of Special mineral Processing Economic Zones.
- Enhance partnership in data exchange so as to reduce cost in exploration and access to new technology;
- Skills Development and enhancement of local expertise in petroleum exploration and production through training, technical collaboration with exploration companies and universities.
- Restructure and enhance the National Oil Corporation of Kenya financial capacity to conduct up stream business.
- Commercial production of the Kwale mineral sands project starting in 2014. Over the 13 years life of the project, the
 estimated production of the mine is approximately 850,000 tons of rutile, 320,000 tons of zircon, and 3.5 million
 tons of ileminate.
- Development of the rail and road networks for exploitation of the Coal deposits in Mui Basin and other parts of the country.
- Development of Logistics and Supply Chains Management for the oil, gas and other minerals; and
- Effective management of the environment and social footprints.

Other Programmes and Projects

- Establishment of a Regional Geological Survey and Research Centre.
- Mineral Exploration and Evaluation.
- Undertake Geo-hazard Mapping and Monitoring.
- Establishment of a Mineral Sovereign Fund.
- · Establishment of a National Seismological Network.
- Development of the LAPSSET corridor which includes construction of 1,400 km of crude oil pipeline from Lamu to Juba in South Sudan, an oil refinery in Lamu with a capacity for 120,000 barrels per day, modern oil terminal at Lamu port to facilitate tanker loading and offloading, a second oil pipeline to transport refined oil product to the Ethiopian market, and construction of a pipeline from Lamu to the existing Mombasa Kampala pipeline.

4.7.4 Policy, Legal and Institutional Reforms

The following policy, legal and institutional reforms will be put in place to support the development of the sector:

THE ECONOMIC PILLAR

- Development of a policy on management of commercial discoveries of petroleum resources;
- Revise the Energy Bill of 2012;
- Review and updating the Petroleum (Exploration and Production) Act (Cap 308);
- Restructure and enhance NOCK's financial capability to conduct up stream business;
- Reconstituting the National Fossil Fuels Advisory Committee (NAFFAC);
- Enhancing corporate governance in the Government Institutions charged with petroleum exploration and development;
- Develop a National Mining policy, Legal, Regulatory and Institutional Framework;
- Develop a single fiscal regime for mining; and
- Participation in the Extractive Industry Transparency Initiative (EITI).
- Establish a National Mining Corporation.

5 THE SOCIAL PILLAR "Investing in the people of Kenya"

5.0 Overview

The sectors which make up the Social Pillar are Education and Training; Health; Environment, Water and Sanitation; Population, Urbanization and Housing; and Gender, Youth and Vulnerable Groups. Under the Second MTP, Sports, Culture and Arts have been included as an addition. The Second MTP will focus on implementation of policies, programmes and projects in each of these sectors to ensure that they contribute towards prosperity and building a just and cohesive society that enjoys equitable social development in a clean and secure environment.

5.1 EDUCATION AND TRAINING

"Globally Competitive Quality Education, Training and Research for Sustainable Development"

Kenya views Education and Training (E&T) as the primary means of upward social mobility, national cohesion and socioeconomic development. Kenya Vision 2030 places great emphasis on the link between E&T and the labour market, the need to create entrepreneurial skills and competencies, mainstreaming natural values in E&T and strong public and private partnerships. The Government is further committed to achieving international development commitments such as the Millennium Development Goals (MDGs) and Education for All (EFA). It will also address issues related to access, equity, quality, relevance, service delivery, curriculum, teacher development and management as well as trainers in the areas of technology and entrepreneurial skill development.

5.1.1 Situation Analysis

During the First MTP, the sector made the following progress:

Early Childhood Development and Education (ECDE): Gross Enrolment Rate (GER) increased from 60.2 per cent to 66.3 per cent, whereas Net Enrolment Rate (NER) increased from 43.0 per cent to 53.3 per cent in 2012 against a target of 76.6 per cent. Low levels of NER are attributable to low participation across the country because ECDE is not mainstreamed into basic education.

Primary Education: Number of pupils increased from 8.56 million in 2008 to 9.97 million in 2012 with 4.96 million and 5.01 million girls and boys respectively. The GER increased from 109.8 per cent in 2008 to 115.8 per cent in 2012. The NER increased marginally from 92.5 per cent in 2008 to 95.3 per cent in 2012 against the target of 90 per cent in 2010. Completion rate increased marginally from 79.8 per cent in 2008 to 80.3 per cent in 2012, whereas transition rate from primary to secondary increased from 64.1 per cent in 2008 to 76.6 per cent in 2012 and the gender disparity improved in favour of girls from 0.96 in 2008 to 1.00 in 2012. However, there were regional imbalances with the North Eastern region recording an NER of 40.3 per cent against 95.3 per cent at the national level in 2012. Kenya Certificate of Primary Education (KCPE) examination candidates increased from 695,710 pupils in 2008 to 811,930 pupils in 2012. During the First MTP, 29,060 teachers were employed against a target of 28,000 and on the average, pupils to teacher ratio at primary level moved from 44:1 in 2007 to 57:1 2011/12 against target of 42:1. Textbook Pupils Ratio (TPR) for lower primary improved from one textbook for more than 10 pupils before 2003 to 1:1 in 2010. For upper primary, TPR improved from 1:2 in 2007 to 1:1 in 2010 against a target of 1:1 for both lower primary and upper primary. The KNEC established a national assessment system for monitoring learner achievements at standard 3, 5 and Form II.

Secondary Education: The number of secondary schools increased from 6,566 in 2008 to 8,197 in 2012. Enrolment grew from 1.3 million in 2008 to 1.9 million below the target of 2.2 million in 2012. The GER increased from 42.5 per cent in 2008 to 49.3 per cent in 2012, whereas NER increased from 28.9 per cent in 2008 to 33.1 per cent in 2012. The growth in secondary schools to match growth in primary schools, remains a major constraint especially in urban areas where 90 per cent of all primary school children are expected to transit to secondary school by 2018 and progress to 100 per cent thereafter as part of basic education.

Special Needs Education: There are 3,464 special needs institutions in the country with 2,713 integrated institutions and 751 special schools. Eastern region has highest units at 734, while North Eastern had 56. Among these, there were 10 public secondary schools for learners with hearing impairments, three for learners with physical handicaps and four for learners with visual impairments. This indicates that access and participation of children with special needs is low and their needs are not being specifically addressed. Absence of reliable data on children with special needs across all levels of education and inadequate funding constrained effective special education service delivery and planning.

Adult and Continuing Education (ACE): Only 61.5 per cent of adult population has attained minimum literacy level, with only 29.6 per cent of adult population attaining desired literacy competences, leaving 7.8 million illiterate. About 29.9 per cent of youth aged 15 to 19 years and 49 per cent of adults aged 45 to 49 years are illiterate and high regional and gender disparities in literacy achievement exist. Enrolment in ACE increased from 126,700 in 2007 to 320,000 in 2010, while 880 teachers were recruited.

Alternative Provision to Basic Education(APBE): APBE was formerly known as non formal education. In 2010, there were 392 registered APBE institutions with the majority in Nairobi region. The government has been giving capitation grants to registered non formal schools against the target of 700.

Teacher Education: There are 22 public and 97 private primary Teacher Training Colleges (TTCs) graduating an average of 11,500 primary one (P1) teachers yearly within a two year program. The public diploma teacher training colleges trains 1,340 per year within a three year programme, while ECDE teachers are trained mainly through in-service programs at certificates and diploma levels. On an annual basis, 10,000 teachers are trained at certificate level while 12,000 are trained at diploma level. Despite the fact that the services of these teachers are required, TSC is not able to absorb all trained teachers due to budgetary constraints.

Technical, Vocational Education and Training (TVET): Registered institutions increased to 813 institutions of which 493 were fully registered by 2012. There are two national polytechnics, 24 technical training institutes, 14 institutes of technology, 817 youth polytechnics, one technical teachers training college and 706 private TVET institutions. In 2008, both Kenya Polytechnic and Mombasa Polytechnic were upgraded to university colleges and ultimately to universities in January 2013. Enrolment increased from 85,200 in 2008 to 127,691 in 2012. The sector initiated construction of 13 new public institutions as well as establishment of centres of excellence in order to provide quality and relevant skilled human resources in the middle level cadre. Under the economic stimulus package, a total of KSh2.1 billion was utilized for the construction of new laboratories and workshops in 48 institutions.

University and Higher Education: The number of private universities increased from 13 in 2003 to 26 in 2012, while the number of public universities and constituent colleges increased from six universities and one constituent college in 2003 to seven fully fledged universities and 24 constituent colleges in 2012. Enrolment in public universities increased from 100,649 in 2008/09 to 195,528 students in 2012/13. In private universities, enrolment for 2008/09 was 22,198 growing to 45,023 in 2012/13. However, despite increase in enrolment, transition rate from secondary level to university is low and it was 6.5 % in 2010. On gender parity, female students constituted 43.8 % of the total enrolled in public universities and 43.1 % of the total enrolled in private universities in 2012/13.

Private Sector Provision of Education: In 2008, 10.8 per cent of total primary education students were enrolled in private schools while 12.3 per cent of total enrolment were in private secondary schools. Growth of private secondary

schools has been restricted largely by high cost of establishing facilities such as science and computer laboratories, lack of access to adequate land, financing and limited incentives for potential entrepreneurs.

Laptop Programme: The laptop programme will be aligning integration of ICT into teaching and learning and the Jubilee Manifesto key programme of provision of laptops computers equipped with the relevant content for every school age child. There are over 20,307 public primary schools with a total enrolment of 9.97 million learners and 1,378,622 learners are expected to join standard one in 2014. The current state of e-readiness status in primary schools is poor, with a personal computer to pupil ratio of 1:1,000. Only about 200 schools have ICT equipment such as computers, televisions and radios. The physical infrastructure in most of the schools is undeveloped and/or dilapidated with classrooms which lack windows, doors and concrete floors. Data show that only about 2,037 schools (10%) are connected to the mains grid, 8,147 schools (40%) are near the main grid with the remaining 10,184 (50%) far from main grid and have to rely solely on solar or other alternative power sources.

Since 2004, ICT curriculum has been in place in teacher training colleges and compulsory in the first year. Over this period, 72,000 teachers have been trained and possesses ICT competencies though majority are still unemployed. Most of the serving teachers (180,000) in primary schools lack ICT literacy and need to be trained and re-oriented on new pedagogies of teaching and learning using ICT.

Digital content for primary education in Kenya is still very limited. However, KICD has digitized content for classes 3 to 8 in science and mathematics. Class 1 and 2 content was done in July 2013. Seven subjects of primary teacher education have also been digitized and a mechanism has been developed to vet digital content developed by other publishers.

About 200 primary schools have ICT infrastructure supported by government, parents and donor partners interventions. Among these are 23 primary schools which are utilizing laptops equipped under a pilot project funded by USAID in conjunction with the Ministry. The outcomes and lessons learnt from this project will inform the laptop programme.

In recognition of the unique and significant mandate of the Ministry regarding the integration of ICT in education, an institutional framework has been created to address ICT integration in education. Two specialized units have been created, namely; the ICT for Education (ICT4E) to spearhead the pedagogical use of ICT, while National ICT Innovation and Integration Centre (NI3C) is to carry out the testing of technical solutions submitted for consideration by firms in order to establish their appropriateness and use in curriculum delivery. Further, in order to ensure ICT is entrenched in the curriculum, the Ministry developed an ICT integration model which emphasizes four key pillars critical to effective implementation of ICT initiatives, which are teacher capacity development; relevant digital content; deployment of ICT infrastructure and robust policy and strategy.

5.1.2 Emerging Issues and Challenges

The Constitution has provisions for children's right to free and compulsory basic education, quality services and access to educational institutions and facilities for all persons including those with disabilities, and from minorities and marginalized groups. This marks a distinct shift to a rights based agenda from the hitherto supply side policy and, as such, has fundamental importance to the way in which education services will be provided and the structure of E&T.

The challenges include:

- Insufficient number of trained teachers;
- Inadequate and uncoordinated funding;
- Inadequate number of pre-primary and day care centres and care givers;
- Limited availability of teaching and learning materials;
- Limited community participation;
- Low morale of teaching staff due to poor remuneration;

- Poor enforcement of guidelines and standards;
- Lack of qualification framework;
- Inadequate nutrition and health support services at primary and pre-primary;
- High drop-out and repetition rates;
- Weak governance and financial management;
- Gender and regional disparities especially in ASALs and pockets of poverty in rural and urban areas;
- Imposition of levies and other fees by schools;
- Limited facilities in informal settlements;
- Cultural prejudice and negative attitude towards children with special needs and Orphans and Vulnerable Children (OVCs);
- Increased number of OVCs;
- Inadequate data on number of children with special needs;
- Inadequate tools and skills for assessing and identifying learners with special needs, inadequate funding, and inadequate facilities and teachers;
- Geographical disparities in quality, equity, affordability and access to education;
- Mismatch between skills acquired and demands of industry;
- Weak collaboration with professional accreditation bodies;
- Imbalance between number of students studying science and arts based courses;
- Inadequate funding and support for research and development;
- Inadequate integration of values, attitudes and patriotism in education curriculum;
- Inadequate ICT skills in teaching and learning;
- Poor planning of human resource;
- Poor governance and management;
- Land availability for construction and expansion of education facilities;

5.1.3 Programme and Projects for 2013 – 2017

The sector has identified seven priority areas namely:

- Actualizing the right to free and compulsory basic education
- Enhancing quality and relevance of E&T
- Integrating ICT into teaching and learning.
- Governance of E&T sector
- Enhancing post-basic education
- Financing E&T
- Enhancing education in ASALs

Flagship Projects

Mainstreaming of Early Childhood Development Education (ECDE): This will involve: review of ECDE policy framework; establishment of ECDE resource centres in each of the 47 counties including three feeder schools in each of the nine pastoral counties; provision of capitation grants at KSh 1,020 (with adjustment for children with special needs for education) per child enrolled in public ECDE centres; and recruitment of 48,000 trained ECDE teachers (24,000 in first year and 6,000 in each of the four subsequent years). The government will also develop a framework for identifying children's inherent abilities and talents and aligning them to early childhood education and future professional training.

Curriculum Review and Reform: This will involve comprehensive curriculum review, reform and digitalization at all levels in response to the Constitution, national values (mentoring and moulding), talents nurturing and any other emerging issues in education. This will also involve establishment of competency assessment facilities in at least 10 centres every year over the plan period.

Integrating Information, Communication and Technology into Teaching and Learning: This will entail review of policy and institutional framework for ICT integration in E&T, procurement of ICT infrastructure for schools, carrying out capacity development for ICT Integration in E&T and facilitating integration of ICT in special needs education. The implementation of this programme will take into account the special needs of all those involved particularly learners and teachers.

Laptop Programme: The government will roll-out a laptop programme estimated to cost KSh 53 billion spread over the first three years in primary schools. The programme will include infrastructure (energy, security and connectivity), devices, content and building of teachers capacity.

Establishment of Education Management Information System (EMIS) Centres: In order to enhance transparency and accountability in the education system, EMIS centres will be established in all the counties. This will strengthen and harmonize EMIS and Education Financial Management Information System (EFMIS).

Training of Artisans: This will entail training a high number of artisans in-order to meet the high demand especially in the construction industry. Youth polytechnics and vocation training colleges will be expanded to provide students with adequate opportunities for pursuing modular based courses.

Basic Education Infrastructure: This will entail construction/rehabilitation of 46,000 classrooms and 92,000 toilets at ECDE level, rehabilitation of 3,000 classrooms in 1,500 primary schools, construction of 60 new classrooms in special needs schools, 10 new classrooms in existing rescue centers. At ACE, 4,400 classes will be constructed and equipped, 300 learning and resource centres and a Multipurpose Development Training Institute (MDTI) will be constructed, five MDTIs will be repaired and rehabilitated and 300 Alternative Basic Education (ABE)/Non Formal Education (NFE) secondary centres will be constructed. At secondary school level, extra classes will be constructed to ensure that each school has at least three streams as well as 600 new secondary schools, rehabilitation of 470 secondary schools, 20 special secondary schools will be constructed and 312 stalled education support programme projects will be completed. Kagumo diploma TTC will be rehabilitated while construction of Kibabii diploma TTC will be completed. In addition, five new diploma TTCs will be constructed, 18 TTCs will be rehabilitated, while a pedagogy/internship centre will be established. The government will ensure that all schools infrastructure have requisite energy networks/sources installed and accessible to all physically challenged persons through utilizing universal designs.

Technical, Vocational Education and Training (TVET) Infrastructure and Equipment: This will entail establishment of technical training institutions in nine counties without public TVET institutions and will be done in conjunction with a rebranding and raising awareness programme for TVET to ensure increased enrollment. The TVET institutions will also be provided with engineering and science equipment, and laboratories. This programme will be based on strong public private and community partnerships.

Human Resource in Support of University Education: This programme aims at strengthening human capital development for science, technology and engineering courses by training faculty at PhD and masters level. This will go hand in hand with provision of engineering and science equipment to the institutions as an initiative of addressing quality of education.

Education in Arid and Semi Arid Lands: To enhance participation in ASALs, the following strategies will be put in place:

- Establish and operationalise the National Council on Nomadic Education in Kenya (NACONEK) in order to promote
 access, retention and quality education for nomadic communities;
- Recruit more teachers for schools in arid and pastoral counties so as to reach the desirable ratio at primary level of 1:25, and at secondary level of 1:40;
- Establish one computer laboratory in each ASALs primary school;
- Construct/rehabilitate 140 low-cost boarding schools in arid and pastoral counties. The programme will supplement the national infrastructure programme under NESSP;

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- Construct 15 feeder schools in each of 14 arid and pastoral counties;
- Equip 600 low-cost boarding schools in 14 arid and pastoral counties;
- Designate and upgrade three TTCs as centres for Nomadic Education in order to provide teachers in nomadic communities with tailor-made professional support;
- Improve 100 existing mobile schools with logistics and teaching equipment;
- Develop curriculum support materials tailored to the needs of nomadic communities;
- Construct and equip one middle-level college in six ASALs counties so as to increase skilled manpower for the region;
- Increase the bursary allocation for learners in middle-level technical colleges in ASALs;
- Increase bursary scholarship for girls' education in arid and pastoral counties, channeled through the Northern Kenya Education Trust;
- Develop a costed implementation strategy for the adult literacy policy framework to guide its implementation in 14 arid and pastoral counties; and
- Establish 500 Adult and Continuing Education (ACE) centres in ASALs counties.

Other Programmes and Projects:

School Health and Nutrition: School health and nutrition will be provided to socio-economically disadvantaged and nutritionally vulnerable children, especially girls in pre-primary and primary schools in targeted ASALs districts and informal settlements in Nairobi and other large urban areas in-order to ensure that children are well fed, healthy and are able to learn. Specifically, the project will entail provision of school based health and enhancement of the provision of sanitary towel programme, hygiene education and providing midday meals to disadvantaged children. In addition, school milk programme will be re-introduced to boost the health of the pupils as well as the Home Grown School Meals Programmes (HGSMP).

School Feeding: The programme targets vulnerable children from food insecure communities in ASALs. This will support the Government's efforts in achieving universal primary education (MDG 2). In order to ensure sustainability of the School Feeding Programme, support will be provided to the current HGSMP, which provides mid-day school based meals to children in ASALs and gradually roll-out this programme in arid areas.

Affirmative Action: Affirmative action will be undertaken to correct cultural and historical gender imbalance, physical segregation and regional disparities in-order to promote equity in access to education. The sector will undertake a national survey on special needs and disabilities, identify and nurture talents, revive the most vulnerable children support grant programme, provide laboratory equipment grants and award bursary and scholarships.

Enhancing Quality and Relevance of Education: To enhance quality and relevance of E&T, skills and competencies mapping will be carried out and a national human resource development plan will be developed. Other projects will include teacher education, recruitment and management, modernization of teacher training, recruitment of more teachers, establishment of education standards and quality assessment council to oversee quality assurance and standards functions and automation of teacher management.

Education Sector Governance: This will involve reviewing and developing policies necessary to ensure that national government and county governments cooperate in management of education sector in harmony. In this regard, the sector will establish E&T governing bodies, develop and review education policies, establish county education data centres, undertake capacity building for E&T sector leadership and management and establish a ministerial monitoring and evaluation system.

Technical, Vocational Education and Training (TVET): This will involve: establishing a central admission service for TVET government sponsored students; establishing vocational training centre at constituency level and at least one technical college at county level; establishing a TVET authority; streamlining management and assessment of industrial

attachment process; institutionalization of quality assurance and accreditation system and monitoring, evaluation, reporting and inspection in TVET; and establishing labour market information system and other survey instruments for data on actual employability of TVET graduates in partnership with industry.

University Education: This will focus on delivering University E&T system that is internationally competitive as envisaged in Kenya Vision 2030. It will involve expanding access and equity, improving quality and relevance and investing in human resource by enhancing institutionalization of excellence and increasing the level of research funding. Formalization of linkages of private sector with academia and the government through curriculum development will be enhanced.

Education and Training Financing: The sector will develop an E&T financing model that will allow and guide the participation of national government, county governments, development partners, Non State Actors (NSA), private sector and households. This will entail reviewing, operationalizing and enforcement of fee guidelines to protect parents, developing allocation criteria for sharing resources among E&T programmes in devolved governance system and developing a public private partnership policy on financing E&T.

5.1.4 Policy, Legal and Institutional Reforms

Finalization of Sessional Paper No 14 in 2012 on "A Policy Framework for E&T on Reforming E&T in Kenya'. Implementation of the Basic Education Act, TVET Act, University Act, STI Act, KICD Act, KNEC Act, TSC Act and KQF Act.

5.2 Health

"Equitable, Affordable and Quality Health Care of the Highest Standard"

The Constitution through the Bill of Rights puts a heavy responsibility on the health sector to ensure realization of right to health. The goal for the health sector is to provide equitable, affordable and quality health care to all citizens.

5.2.1 Situation Analysis

About 52 per cent of Kenya's population have access to basic health services within 5 km. Access to basic Primary Health Care (PHC) and referral services however, still remains a significant challenge. Significant disparities in service availability exist between rural and urban areas and in hard to reach areas.

Mortality rates remains high. The main causes of deaths include: HIV/AIDS (29.3%), perinatal conditions (9.0%), lower respiratory infections (8.1%), Tuberculosis (TB) (6.3%), diarrhoea (6.0%) and malaria at (5.8%) among others. The other causes of death include cerebrovascular diseases, ischaemic heart disease, road traffic accidents and violence.

Maternal deaths remains a major challenge. The target of reducing Maternal Mortality Rate (MMR) from 410 to 147 per 100,000 live births was not met and instead increased to 488. One half of mothers are anaemic with an uptake of recommended iron supplements during pregnancy below 3 per cent. Use of skilled attendance at delivery stands at 46 per cent. Although some gains have been achieved in use of modern contraceptives, the rate of contraceptive use remain relatively low at 46 per cent. Consequently Kenya's population growth and fertility rates remain high at 2.7 per cent and 4.7 respectively.

Malaria remains a health and socio-economic burden and accounts for 30 per cent of outpatient consultations, 19 per cent of hospital admissions and 3–5 per cent of inpatient deaths. In order to reduce the upsurge of malaria, the government has been issuing Insecticides Treated Nets (ITNs) to children and pregnant women and undertaking indoor residual spraying. This led to a significant reduction in infant mortality from 73.7 per cent in 2000 to 52 per cent in 2011, and under five mortality rate from 111.5 per cent to 74 within the same period.

Child malnutrition remains rampant with stunting levels standing at 30 per cent of children under the age of five due to long-term under-nutrition. About 40,000 children die annually due to being underweight, vitamin A deficiency and wasting especially with populations in the chronically food-insecure arid and semi-arid districts being most affected.

In 2012, there was 105, 369 registered medical personnel with a ratio of 259 per 100,000 persons. However, distribution of human resource for health remains skewed. The ASALs remain the most disadvantaged in the provision of health services especially, the distribution of health facilities and availability of health personnel. Throughout the country, some categories of health workers are more concentrated in urban and private sector services. One hospital was constructed, 48 health facilities were upgraded to hospital status, 92 hospitals were rehabilitated and 201 model health centres under Economic Stimulus Programme were constructed. In addition, 5 referral hospital were equipped with renal equipments and one cancer equipment was installed at Kenyatta National Hospital.

The country spends approximately 5.4 per cent of GDP on health accounting for 4.6 per cent of government expenditures. This however remains below the Abuja target of 15 per cent. The private sector remains an important stakeholder for health and the government is increasingly promoting Public Private Partnership (PPP). Private sector financing accounts for 37 per cent of total health spending. 80 per cent of the population remains largely uninsured. The total membership for National Health Insurance Fund (NHIF) is currently 3.33 million with the formal sector having 2.45 million and the informal sector 0.88 million.

5.2.2 Emerging Issues and Challenges

Even though the sector recorded improved performance in various aspects, there still remain important issues that will need to be addressed and foreseeable challenges that are contemplated to be considered in programming in the Second MTP and key among these include:

- Inadequate requisite infrastructure for comprehensive basic health care (model health facilities) and level 4 health facilities;
- Shortage of essential medicines and medical supplies;
- Low doctor to population and nurse to population;
- Inadequate emergency transportation;
- Emergence of drug resistant TB strains;
- Prevalence of HIV/AIDS, TB and Malaria;
- Increased morbidity and mortality associated with HIV/AIDS;
- Rise of cancer; hypertension, heart diseases and diabetes;
- Rise in road traffic accidents causing injuries and death;
- Micronutrient deficiency disorders for children and under-fives;
- Lack or inadequacy of a rapid referral system;
- Insufficient facilities to handle immediate maternal cases;
- Inadequate rapid and effective maternity services;
- Understaffed public health facilities;
- Inequitable distribution of the available human resource coupled with shortages of skill mix;
- High cost of health care and financing;
- Low coverage of health insurance; and
- Provision of health services under devolved system

5.2.3 Programmes and Projects for 2013-2017

The programmes proposed and defined in their respective investment areas under Second MTP period will accelerate the progress towards attaining key health sector targets.

Indicator	Baseline (2012)	Mid Term (2015)	End Term (2017)
Maternal Mortality Rate (MMR)	488/100,000	300/100,000	150/100,000
Under five Mortality Rate	74/1,000	50/1,000	35/1,000
Infant Mortality Rate (IMR)	52/1,000	45/1,000	30/1,000
HIV/AIDS prevalence (%)	5.6%	5%	4%
Under one immunization coverage	83%	88%	90%
Malaria in-patient case fatality	15%	8%	5%

Table 5.1 Selected targets for Health Sector

Source: National Health Policy Framework 2012 - 2030, 2012

Flagship Projects

Country-wide Scale up of Community Health High Impact Interventions: The priority focus areas will be achieved through the following strategies:

- Provision of level 1 MNCH high impact interventions services for all cohorts and socioeconomic groups, including the "differently-abled" taking into account their needs and priorities;
- Building MNCH high impact interventions capacity of the Community Health Extension Workers (CHEWs) and community based resource persons to provide services at level 1;
- Strengthening MNCH high impact interventions health facility-community linkages through effective decentralization and partnership for the implementation of level one MNCH high impact interventions services;
- Strengthening the community to progressively realize their rights for accessible and quality care and to seek
 accountability from facility based health services; and
- Accelerating initiatives targeting nutrition services, family planning, immunization, sanitation and safe motherhood.

Improve Access to Referral Systems: This will be achieved through the following strategies:

- Increasing the utilization of services at lower levels of the health services and reduce self-referral to the higher levels of care;
- Developing the service provider's capacity to offer services and appropriately refer at each level of the healthcare system;
- Improving the system's ability to transfer clients and specimens between the different levels of the health care system;
- Improving supportive supervision thereby ensuring up to-date management practices in use across the country;
- Improving reverse referral and feedback information system;
- Improving preparedness and response to emergencies and disasters;
- Strengthen outreach systems for provision of health services to marginalized and vulnerable population;
- · Provision of quality emergency health services at the point of need regardless of ability to pay; and
- Establishing fully fledged low cost diagnostic centres and provide adequate screening and treatment facilities for
 persons with chronic or terminal conditions, including cancer, diabetes and kidney failure in every county.

Construct Model Level 4 Hospitals: The following strategies will be used:

- Review the health facility infrastructure norms to address emerging considerations such as distance from facility (enforcement of norms and standards);
- Assessment of the status to identity candidate level 4 hospitals. Results from the Service Availability and Readiness
 Assessment Mapping survey will inform this process; and
- Constructing, upgrading and equipping 100 identified facilities to conform to the norms and standards for level 4

hospitals;

Health Care Subsidies for Social Health Protection: This will be achieved through the following strategies:

- Consolidating, expanding (new and existing) and coordinating social health subsidy mechanism for the poor with a view of achieving universal coverage;
- Provision of free maternity services in all public health facilities;
- Expanding coverage of health benefits to all the indigents;
- Establishing a national social health insurance mechanism that caters for employees, employers and the informal sector with a view to gain universal coverage;
- Reforming National Hospital Insurance Fund (NHIF) to effectively act as a vehicle to implement the National Health Insurance Scheme;
- Designing a harmonized and progressive resource mobilization strategies targeting all sources of funds, both domestic and international;
- Strengthening programming of external funding of health through improved harmonization and alignment to sector priorities and improved reporting;
- Ensuring efficient allocation and utilization of resources; and
- · Progressively eliminating payment at the point of use of health services, especially by the marginalized.

Re-engineering Human Resource for Health: To realize achievements in this project, the following strategies will be pursued:

- Training and career paths development for human resources;
- Review and application of evidence based health work force norms and standards;
- Improving management of the existing health work force by putting in place attraction, retention and motivational mechanism;
- · Putting in place systems to measure performance and competence of health work force; and
- Facilitation of national capacity development.

Health Products and Technologies: Policies, guidelines and legal frameworks to guide the process of procurement and quality of drugs at both tiers of the governments will be institutionalized to ensure availability and rational drugs use. During the plan period, the sector will employ different strategies to ensure quality drugs and commodities for service delivery and include:

- Defining and applying an evidenced based essential package of health products and technologies;
- Establishing rational appraisal mechanism for health product and technologies;
- Promoting local production, research and innovation of essential health products and technologies; and
- Ensure availability of affordable, good quality health products and technologies.

Establish E-Health Hubs in 58 Health Facilities: The following strategies will be put in place:

- Establish and equipping 50 e-health hubs in selected areas by 2017;
- Establish 8 national e-health hubs by 2014;
- Establish a web portal (including inventory of personnel/specialists and master rota) and develop software module by 2017; and
- Capacity building for health workers in client exchange parameters for e-referral.

Mainstreaming Research and Development in Health: The sector will achieve this through developing a research communication strategy, and establishing and maintaining a policymaker–targeted website that provides "one-stop-shop" for optimally packaged high quality and high relevance reviews.

Health Tourism: The specific strategies to achieve this will be:

- Positioning the country as a destination for specialized health and medical services;
- Training and retaining specialized expertise;
- · Giving Kenyans access to specialized medical services within the country; and
- Creation of employment in specialized health care.

Locally Derived Natural Health Products: This will be achieved through refining existing regulatory guidelines to allow registration of natural health products of acceptable varying standards of processing.

Modernize Kenyatta National Hospital: This will entail implementation of the ICT master plan, and constructing and equipping a fully fledged 300 bed private wing, 2,000 accommodation units and conference facilities for health tourism.

Modernize Moi Teaching and Referral Hospital: This will entail developing Cancer Management Centre, constructing a children hospital and modernization of infrastructure and hospital equipment.

5.2.4 Policy, Legal and Institutional Reforms

- Establish a health policy and legislation, standard setting and Standard Operating Procedures (SOPs);
- Develop policies to guide and encourage local manufacturers to produce drugs and commodities locally;
- Develop policies and guidelines to embrace research on alternative medicines (natural products) underpinned in the legal and institutional framework;
- Develop a national policy on development of physical facilities;
- Legislate the process of accrediting and licensing health facilities;
- Finalize health care financing strategy;
- Institutionalize regulatory framework for the control of health products, health product research and technologies; and
- Developing an explicit research policy and legal framework to guide research activities by various institutions.

5.3 Environment, Water and Sanitation

"Enhancing a Clean, Safe and Sustainable Environment to Access Water and Sanitation Services

The overall goal of Environment, Water and Sanitation sector is to attain a "clean, secure and sustainable environment" by 2030. This sector forms critical linkages with the main productive sectors namely agriculture, tourism, manufacturing and energy. These sectors are heavily dependent on use of natural resources that are derived from the environment. Environmental issues are also closely linked to other sectors of the economy such as development planning, population dynamics, finance, public health and sanitation, and trade. The Economic Survey of 2013 reported that about 42% of the country's Gross Domestic Product (GDP) is derived from natural resource-based sectors. Environmental conservation and management of natural capital is pivotal to the socio-economic development of the economy hence this calls for sound management and governance structures in the sector. This consideration is even more critical in light of commitments at the RIO+20 Summit held in Rio de Janeiro in 2012.

5.3.1 Situation Analysis

As Kenya implements the constitutional requirement of devolution to county governments, it is important that the country ensures that sustainable exploitation, utilisation and management of its natural resources is strengthened and that the benefits are shared equitably. Below is a summary of the current status of key natural resources and the issues related to their utilisation and management.

Water: The Kenya Population Census, 2009 indicated that 27.9% of the population obtained piped water from water service providers while 37.2% obtained their water from either improved or un-improved springs, wells or boreholes. Over 29% received their water supply from other unsafe sources like streams, lakes, ponds and 5.9% received water from water vendors. The sector is faced with high levels of non-revenue water (45%)- water that is produced but is not accounted for.

Irrigation: The National Water Master Plan, 2013 estimates the irrigation potential at 890,000 hectares of which the existing schemes currently cover 153,800 hectares (17%). Investment in the irrigation sub sector has increased eight fold over the last three years because of the economic stimulus package and the expanded irrigation programme. This has facilitated rehabilitation and expansion of irrigation schemes throughout the country.

Land Degradation: Land and environmental degradation is one of the most serious challenges affecting the country causing an estimated annual economic loss of USD 390 million or 3 percent of the country's GDP. In addition, land degradation leads to socio-economic problems such as food insecurity, insufficient water, regular loss of livestock, limited agricultural development and out-migration, especially from rural areas.

Sanitation: The development of water supplies and water distribution networks has not been matched by a corresponding increase in facilities for sanitary disposal of wastewater. The policy framework for implementing sanitation and hygiene activities in rural and urban areas is provided in the National Environmental Sanitation and Hygiene Policy. The policy places emphasis on sanitation components in both rural and urban water supply for all projects.

Biodiversity and Ecosystem Services: Kenya is endowed with an enormous diversity of ecosystems and wild species of flora and fauna that constitute biodiversity assets as well as the home to five hot spots of globally important biodiversity and 62 Important Bird Areas (IBAs). These unique and biodiversity-rich regions include Mau Forest Ecosystem; Cheranganyi Hills; Indian Ocean Islands of Lamu and Kisite; coastal forests of Arabuko-Sokoke and lower Tana River; Afro-montane forests of Mt. Kenya; Aberdare range and Mt. Elgon forests; Kakamega's Guineo-Congolian equatorial forest and the northern dry lands that form part of the distinct Horn of Africa biodiversity region. In addition, the country has documented threatened ecosystems of national and global importance that are of major concern on five of the hot spots due to their critical contribution to community livelihoods and the national economy. These are Nairobi National Park, Maasai Mara National Reserve, Lakes Naivasha, Nakuru National Park and Tsavo National Park.

Forests: Forests have important environmental benefits including water catchment conservation and also act as carbon sinks. This mitigates against and provide adaptation to climate change. The area under forest and tree cover was estimated at 4.4 per cent in 2012. Gazetted forests cover 1.24 million hectares out of which 141,000 hectares are industrial exotic plantations which supply wood materials to the forest based industries. In addition, the country has 9.3 million hectares under farm forestry and 37.6 million hectares covered by woodlands and bush lands in ASALs. Further, there are 60,000 hectares of mangrove forest which is important for fisheries and shoreline stabilisation among others.

Wildlife: Kenya's known wildlife assets include 315 mammals, 1,133 birds, 191 reptiles, 88 amphibians, 180 freshwater fish, 692 marine and brackish fish, 25,000 invertebrates (21,575 of which are insects), 7,000 plants, and about 2,000 species of fungi and bacteria. Kenya is ranked third in Africa in terms of mammalian species richness with 14 of these species being endemic while 51 mammals have been classified as threatened. The country is famous for its diverse assemblage of large mammals like the African elephant, black rhino, African lion, cheetah, leopard and buffalo. The existing protected area (PA) system takes care of the most famous of wildlife herds, but fall short of conserving the wealth of Kenya's flora and fauna. Over the last 40 years, the country has lost almost a half of the wildlife population especially outside Protected Areas (PAs) and experienced increased incidences of Human Wildlife Conflicts (HWC).

This wildlife population decline and HWC are mainly attributed to encroachment by human settlements and expanding agricultural and livestock development activities that have resulted in the loss, fragmentation and degradation of wildlife habitats. In addition, other causes of wildlife population decline include natural attrition, climate change, bio-piracy and over exploitation. Nonetheless, wildlife based tourism contributes about 70% of the gross tourism earnings, 25% of GDP and 10% of total formal employment, underpinning its importance to the economy.

5.3.2 Emerging Issues and Challenges

These include:

- Climate-related extreme weather events such as droughts, floods and landslides;
- Increased waste generation and unsustainable disposal particularly in urban areas;
- Degradation of water catchments due to human settlement, agricultural activities and encroachments;
- Unsustainable land management practices that threatens the quality of the environment goods and services;
- Increased human wildlife conflicts affecting conservation and community livelihoods;
- Poaching and trade in wildlife trophies;
- Increased competition and conflicts of natural resources;
- Inappropriate disposal of e-waste;
- Over reliance on non-renewable source of energy; and
- Low levels of Research and Development and funding.

5.3.3 Programmes and Projects for 2013 -2017

Flagship Programmes and Projects

Strengthening Environmental Governance: This will entail harmonisation of sectoral policies, legislation, regulations and strengthening of institutions.

Waste Management and Pollution Control: This will involve research, legislation, viable technologies and enforcement of statutory mechanisms for the disposal of human and industrial waste, elimination of harmful emissions including those from factories and motor vehicles.

Rehabilitation of Urban Rivers: This will involve full rehabilitation of the Nairobi River and other major urban rivers'

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catchment basins in order to make them recreation sites.

Modernisation of Meteorological Services: This will be undertaken in five thematic areas: observation network, data exchange network, data processing- analysis and forecasting systems, weather products dissemination and research for development. In addition, the implementation of the Global Framework for Climate Services (GFCS) will be undertaken.

Advertent Weather Modification Programme: This will entail the establishment and equipping of a weather modification operation and research centre and the establishment and equipping of a weather modification cloud physics laboratory.

Rehabilitation and Protection of the Water Towers: This programme will entail rehabilitation and protection of Kenya's five water towers namely; the Aberdares, Cherangany, Mau, Mt. Kenya and Mt. Elgon. In addition, other smaller significant water towers and catchment areas in the country such as; the hills in Machakos and Kitui, the Chyulu, Igembe, Manga, Maragoli, Ngong, Shimba and Taita Hills, and Mt. Kulal, Marsabit, Ndoto, Nyiru and Shella Dunes of Lamu, and oases in the arid areas such as Loiyangalani in Marsabit will be rehabilitated.

Forest Conservation and Management: Ecosystem and participatory forest management plans will be prepared to support sustainable forest management. Bamboo, commercial forestry and other nature based enterprises will be promoted for poverty alleviation and environmental sustainability. This programme will be implemented both on farmlands and dry-lands in collaboration with Community Forest Associations. Farm and dry-land provide the best opportunity for increasing the tree cover to 10 per cent. Famers will be encouraged to integrate planting of appropriate tree species on their land to increase the availability of tree products on farm and also attain the requisite forest cover.

Forestry Research and Development: Conduct research to develop intervention measures for causes of forest degradation, provide forestry related base line data, establish a monitoring system on forests and aspects of climate change. In addition, identification and improvement of tree species for various uses and services, development and demonstration of forestry technologies and new products; generation and dissemination of knowledge and technologies will be undertaken.

Wildlife Conservation and Management: This will involve identification, mapping and documenting hotspots and boost their connectivity to enhance ecological integrity of habitats for wildlife. In addition, wildlife research stations will be refurbished and equipped; ecological monitoring programs will be enhanced in all PAs and a national wildlife research, information and database will be developed at Kenya Wildlife Service (KWS) headquarters. Wildlife security and management will be enhanced. To promote eco-tourism among communities living with wildlife, a program of mapping and securing community areas with ecotourism potential shall be initiated.

Promotion and Piloting of Green Energy: The sector will develop projects and pilot eco-community and renewable energy concepts in at least eight counties. This will include promoting and sensitizing communities on the use of biogas, solar and wind energy sources.

Carbon Credit Trading: Kenya will be positioned as the African Continent's carbon credit trading hub by establishing carbon trading schemes and establishment of a regional framework for carbon trading across the East African Community and the wider African region and beyond.

Rehabilitation of Storm Water Drainage Systems in Selected Towns: Undertake rehabilitation of storm water drainage systems in selected towns.

Digitisation of urban plans: This will involve supporting urban centres to undertake digital mapping and prepare strategic urban development plans to guide the general development of 45 towns.

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Water Resources Management Programme: The programme will entail the review of six catchment management strategies; preparation of 200 sub-catchment development plans; construction of 50 sand dams and/sub-surface dams along seasonal rivers especially in ASALs; up-grading of 100 gauging stations to telemetric stations complete with data-loggers; rehabilitation or establishment of 100 water quality monitoring stations; and development of a national water allocation plan. The water policy will be made more accountable and the current eight regional water service boards will be combined into a single national water services authority with devolved units at county level.

Trans-Boundary Waters: The shared water resources of the country will be mapped and their parameters established. International treaties on trans-boundary waters will be reviewed to address the water supply management and the negotiations for the joint management and development of all shared water resources within the riparian states will be finalized.

Water Harvesting and Storage Programme: This will involve construction of two large multipurpose dams in Nzoia and Nyando; construction of 21 medium sized dams for multi purpose uses; development of national rainwater harvesting strategy and water storage investment plans for all the villages and urban centres; and revision of building by-laws to require all new development to have water harvesting.

Marine Resources and Fisheries: Kenya's marine resources are substantial and constitute a huge base for employment and incomes generation and improved livelihoods, especially for residents of coastal regions. In collaboration with the relevant stakeholders such as Kenya Marine and Fisheries Research Institute (KEMFRI) and KWS among others, efforts will be made to harness this potential through creation of more marine reserves and protection of Kenya's fish stocks by enforcing fishing regulations and more effective policing of our marine parks and resources.

Urban Water Supply Sub Programme: This will involve clustering of water supply in the counties to improve on the sustainability of the county water supplies; undertake a study on introduction of flat rate water charges on area basis; improve water supplies in the major urban towns of Nairobi, Mombasa Kisumu, Nakuru and their surrounding satellite towns; and strengthen WASREB to regulate water price.

In addition, there will be expansion of water supply and sanitation in the proposed resort cities of Isiolo and Lodwar; expansion of water supply for the new port at Lamu under Lamu Port, Southern Sudan and Ethiopia Transport (LAPSSET) corridor; and expansion of water supply and sanitation in 15 medium sized towns (Chuka, Maua, Chogoria, Homabay, Runyenjes, Murang'a, Naivasha, Narok, Ol kalao, Maralal, Moyale, Machakos, Wote, Kitui, Mavoko, Matuu, Wajir, Lamu, Hola, Moi's Bridge, Matunda, Malava, Nyahururu, Kajiado, Kirinyaga, Marsabit and Nanyuki).

Rural Water Supply Sub Programme: During the plan period, the sector will construct and rehabilitate 150 rural water schemes annually, drill an average of 70 boreholes annually in areas lacking adequate surface water and construct 160 small dams/pans in ASALs.

Operationalisation of Water Research and Resource Center (WARREC) Programme: The WARREC programme in collaboration with other stakeholders will hold an annual national and international scientific conference to capture new and emerging issues, trends and technologies in the broader water sector.

Provision of Water to Poor Un-Served Areas Including Informal Settlements: The programme will entail strengthening the Water Services Trust Fund (WSTF) in order to ensure that the less fortunate and vulnerable members of society who mostly live in the rural areas and the informal settlements are catered for. The interventions will include building of water kiosks and yard taps, development of water supply pipeline systems and sewers, and a comprehensive mapping of all water supplies systems in the informal settlements. It will also explore opportunities of providing subsidized water

through WSPs to meet the basic water services supply in the informal settlements.

Irrigation and Drainage Infrastructure: The programme will put under irrigation 404,800 hectares and undertake research based on cost benefit analysis and introduce water recycling for irrigation purposes.

Land Reclamation: Undertake rehabilitation and reclamation of 50,000 hectares in the counties prone to landslides, floods, heavy soil loss that lead to gullies formation and loss of landscape.

5.3.4 Policy, Legal and Institutional Reforms

This includes:

- Finalisation of National Environment Policy, Geology, Mineral and Mining Policy and Bill, Education for Sustainable Development Policy, National Chemicals Management Policy, Natural Products Industry Policy, and Master Plan for the conservation of water towers and the National Climate Change Response Strategy;
- Revision of Environmental Management and Coordination Act 1999; Multilateral Environmental Agreements such as climate change will be domesticated and a Climate Change Policy formulated and a Bill prepared to guide the country's mitigation and adaptation;
- Finalisation of the Meteorological Services Policy and Bill ;
- Formulate an Explosives Policy and Bill to repeal the Explosives Act;
- Finalisation of Geo-information Policy;
- Finalisation of the Water Policy and Bill;
- Development of a National Water Harvesting Policy;
- Finalisation of the Irrigation Policy and Bill;
- Development of irrigation standards and regulations;
- Finalisation of the Land Reclamation Policy and Bill;
- Finalisation of Trans-Boundary Water Policy and Implementation Plan;
- Development of a Groundwater Management Policy for managing the resources with a groundwater governance strategy;
- Review of Forest Act 2005, Forest Policy, Timber Act and finalisation of the National Forest Programme;
- Review of the Wildlife Policy and Bill;
- Validation of Natural Products Industry Policy 2012 and accompanying Bill;
- Finalisation of National Urban Development Policy and development of a framework to guide solid waste management and storm water drainage systems in urban areas;
- Development of Geographic Information System strategy to enhance land information management systems;
- Implementation of the National Climate Change Action Plan; and
- Development of a National Green Economy Strategy.

5.4 Population, Urbanisation and Housing

"Adequate and Decent Housing in a Sustainable Environment"

High population growth, rapid urbanisation, high cost of housing and their subsequent implications on socio-economic development are challenges the Government is committed to addressing. The Second MTP puts emphasis on formulation of a sound policy framework for rational planning, a suitable legal framework and development and management using the requisite technology to promote sustainable urbanisation in the realisation of the Kenya Vision 2030.

5.4.1 Situational Analysis

According to the 2009 Population and Housing Census, the country's population was 38.6 million and was estimated at 41.4 million in 2012. The census indicated that the population was increasing by one million people per year and is projected to be 46.7 million by 2017. The population aged 15 to 24 years increased from 4 million in 1989 to 6 million

in 1999 and was 7.9 million in 2009. It is currently estimated at 8.6 million and is projected to be 9.9 million by 2017. The rapid population growth is expected to adversely affect allocation and utilisation of resources and availability of social amenities.

Population density increased from 66.4 persons per square km in 2009 and is currently estimated at 71.2. It is projected to reach 80.3 by 2017. About 18 per cent of Kenya's land is arable while the remaining 82 per cent is ASAL. This will continue to put pressure on natural resources and cause environmental degradation, and constrain the country's ability to produce food and guarantee quality health care and development.

Majority of the Kenyan population reside in the rural areas although recent data indicates that there has been an increase in the rate of urbanisation mainly caused by increasing rural-urban migration and the rate of natural population increase in urban areas. Urban population increased from 5.4 million in 1999 to 12.2 million in 2009. It was estimated to have increased to 14.24 million in 2012 and projected to increase to 17.64 million in 2017.

According to the 2009 Population and Housing Census, the dwelling units enumerated in rural areas were more than four times the units in urban areas while the physical state of housing stock was better in urban than in rural areas. The results further indicate that while only 24 per cent of dwelling units in urban areas had earth floor, 77 per cent in rural areas had the same condition. Further, over 80 per cent of households in rural areas own their dwellings while less than 30 per cent of urban households do so.

5.4.2 Emerging Issues and Challenges

This includes:

- Youthful nature of the population as a consequence of past high fertility rates;
- Teenage pregnancies;
- High rural-urban migration;
- High maternal mortality rate;
- Increasing housing shortages;
- Inadequate affordable and decent housing;
- · Slow absorption of modern housing technologies;
- Inadequate financing;
- High unemployment;
- High poverty levels;
- High crime rates;
- Emergence and proliferation of informal settlements;
- High HIV and AIDS prevalence.

5.4.3 Programmes and Projects for 2013 – 2017

Flagship Programmes and Projects

- Implementation of the Population Policy for National Development.
- Preparation and implementation of strategic development and investment plans in six metropolitan regions (Nairobi, Mombasa, Kisumu-Kakamega; Nakuru-Eldoret, Wajir-Garissa-Mandera, Kitui-Mwingi-Meru) and their respective Spatial Plans. Similar plans will be developed for special border towns and all other municipalities. The flagship projects will include preparation of strategic integrated physical development plans for five urban centres along the Lamu Port, Southern Sudan and Ethiopia Transport (LAPSSET) Corridor and operationalisation of outstanding metropolitan regions of Mombasa, Kisumu-Kakamega, Kitui-Mwingi-Meru, Wajir-Garissa-Mandera and Nakuru-Eldoret.
- Formulation and implementation of planning standards and guidelines.
- Review and formulation of National Urban Development Policy.

- Implementation of Cities and Urban Areas Act of 2011.
- Facilitation of production of 200,000 housing units annually through various initiatives.
- Development of affordable, quality and affordable houses for lower income Kenyans.
- · Development of appropriate building materials and technologies.
- Installation of physical and social infrastructure in slums and informal settlements in selected urban areas.
- Implementation of Kenya Informal Settlement Improvement Programme.

Other Programmes and Projects:

Population

- Advocacy on population issues.
- Establishment of a secondary mortgage finance corporation.
- Public awareness and behaviour change communication on population issues.
- Improving institutional capacity for management of population programmes.
- Population Policy Analysis and Research.
- Partnerships on Population and Development.

Urbanisation

- Preparation of Integrated Development Plans for designated urban areas as defined in the Urban Areas and Cities Act 2011.
- Finalisation and implementation of National Urban Development Policy, Metropolitan Policy, Markets Development Policy, Physical Development Plans for Resort Cities of Lamu, Turkana, Isiolo, Kilifi and Diani – Ukunda.
- Implementation of 24 hour economy initiative.
- Development and implementation of the following programmes; a metropolitan branding and promotion, metropolitan safety and emergency, metropolitan social Infrastructure and quality of life, metropolitan planning and environment management.
- Technical assistance and support to County Governments in planning, urbanisation and infrastructure development.
- Completion, review and harmonisation of legal and institutional framework governing urbanisation.

Housing

- Establishment of national housing data base and a monitoring and evaluation framework.
- Development and implementation of housing finance initiatives.

5.4.4 Policy, Legal and Institutional Reforms

Reforms on Population, Urbanisation and Housing will include:

- The development of supportive legislation and Implementation of the National Housing Policy formulated in 2004;
- Enactment of Built Environment Bill 2012 and Landlord and Tenant Bill;
- · Review and harmonisation of legal and institutional framework governing urbanisation;
- The enactment of the Housing Bill of 2012 and formulation of the following policies; Housing, Maintenance, National Slum Prevention and Upgrading, Housing Infrastructure framework and Leasing and Accommodation;
- Implementation of the Sessional Paper No. 3 of 2012 on Population Policy for National Development;
- Formulation and implementation of Urban Development Policy; and
- Reviewing existing land tenure and administrative policy issues.

5.5 GENDER, YOUTH AND VULNERABLE GROUPS

""Equity in Access, Control and Participation in Resource Distribution for Improved Livelihoods of Women,

Youth and Vulnerable Groups."

The sector continues to play a critical role in creation of an enabling environment for socio-economic service delivery and human resource utilization with a view to achieving desirable national economic growth and development. The sector has also recognized the need to emphasize on sustainable programmes for women, youth, vulnerable groups, and persons living with disability

5.5.1 Situation Analysis

Gender

Kenya has ensured its compliance with international and regional obligations on gender equality and women empowerment. Key among the obligation and commitments include, the Millennium Development Goals, United Nation Convention on Elimination of All forms of Discrimination against Women and the Protocol to the African Charter to the Human and Peoples Rights on the Rights of Women in Africa. The country has over the years implemented various gender equality and women's empowerment intervention programmes and policies to achieve gender parity. In 2010, Kenya adopted a progressive Constitution that promotes gender equality and women empowerment. Women's participation in leadership, governance and decision-making has increased from 20.5 percent in 2008 to 38.6 percent in 2012 due to the affirmative action measures. Notably the inclusion of gender mainstreaming in the performance contracting process has strengthened accountability on gender equality in public service. Women are progressively realizing their potential in all sectors especially in agriculture, education and sexual reproductive health rights. Kenya has also made strides to ensure access to alternative financial services for women through the Women Enterprise Fund. The Fund, a flagship project under the first medium term plan 2008-2012, disbursed Ksh 1.55 billion through the Constituency Women Enterprise Scheme. An additional Ksh 1.85 billion was disbursed through 83 active financial intermediaries. In total, approximately 704,026 beneficiaries from across the country accessed the fund.

Youth

The youth comprise 36% of the national population but alarmingly 61% of them remain unemployed. About 92% of the unemployed youth lack vocational or professional skills demanded by the job market. The high unemployment levels have led to increased dependency levels, slow economic growth, increasing poverty levels and rising national security challenge that negatively impacts on the overall objectives of the Vision 2030 and the Millennium Development Goals (MDGs). The unemployment challenge is further compounded by low transition to and completion rates in secondary education, as well as limited opportunities in technical and vocational skills training institutions for the youth. Skills development is among the sustainable interventions employed towards reducing youth unemployment in Kenya.

As of 2012, the Youth Enterprise Development Fund (YEDF) spent Kshs.6.5 billion to fund 141,316 youth enterprises. 129 youth entrepreneurs benefited from incubation services, 62,239 youth trained on entrepreneurship (before receiving loans), 9,370 facilitated to secure foreign jobs, 11,052 underwent pre-departure training, facilitated formation of 24 youth SACCOs, market support services provided to 1,982 youth entrepreneurs and 148 small enterprises linked top large enterprises.

Youth labour export was explored with mixed success, however, the need for a better structured framework for implementation of a deliberate strategy for youth employment abroad was realized during the period under review. This arose out of the realization that the country lacked a system to collect and disseminate job opportunities abroad to Kenyans.

Measures were taken to increase accessibility and quality of technical and vocational skills training. These include revitalization, expansion and equipping of YPs, development and implementation of the Subsidized Youth Polytechnic Tuition Scheme (SYPT).

The National Youth Service recruited a total of 25,000 youths who were engaged in basic paramilitary training, nation building activities and vocational and technical skills training. Specifically, the youth were engaged in national

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development projects such as road and dam construction, disaster response, irrigation projects, environmental conservation and community service or volunteerism.

During the First MTP, 130 Youth Empowerment Centres (YECs) were constructed (one wing) out of which 74 were equipped to make them operational. This fell short of the target of 210 YECs. At the same time, the "trees for jobs" component of Kazi Kwa Vijana (KKV) created 101,174 short-term jobs for the youth who were engaged to plant more than 8 million trees countrywide.

Vulnerable Groups

The sector has been focusing on the improvement of livelihood of vulnerable groups specifically the orphans and vulnerable children, the elderly, and persons with disability. Various Interventions have been initiated to support these deserving vulnerable members of society. These include the establishment of Consolidated Social Protection Fund and National Fund for Persons With Disabilities (PWDs). During the period 2008 – 2012, the PWDs fund was able to provide12,000 assistive devices to PWDs, 1,000 scholarships to students with disabilities and funding for 205 institutions providing services to PWDs. 1,824 Disabled Persons Organization members received training in entrepreneurial skills among others. The government also introduced disability mainstreaming as standard target in all MDAs annual performance contract with standardized indicators.

In order to provide care, custody and rehabilitation services to children in need of special protection, the sector has established rehabilitation schools, Children remand homes, children rescue centers, child protection centers and child helpline stations. Further, National Standards & Regulations for Charitable Children Institutions (CCIs) were finalized. The state embarked on an effort to formalize the process of foster care and guardianship by preparing the necessary guidelines in a process that involved state and non-state actors.

A Consolidated Social Protection Fund was created. This established three cash transfer interventions (Cash Transfer to the Older Persons (CT-OP), Cash Transfer to the severely Disabled Persons and the Urban Food Subsidy). This was in addition to the Cash Transfer programme to Orphans and Vulnerable Children (CT-OVC) established in 2004. In addition, the Kenya National Social Protection Policy was developed to enhance coordination, harmonization and consolidation of activities across the line ministries and other key social protection practitioners including the non-state actors.

5.5.2 Emerging Issues and Challenges

Gender

- Harmful social cultural and religious factors, e.g. female genital mutilation and forced early marriages;
- Low levels of awareness on gender equality and women empowerment;
- High incidences of gender based violence especially to women and girls;
- Low levels of implementation of gender related policies and laws.

Valnanerable Groups

- Minimal reach of the Consolidated Social Protection Fund due to insufficient and unsustainable funding;
- Poor infrastructure in rehabilitation schools, children homes, remand schools and vocational rehabilitation schools;
- Lack of proper co-ordination mechanisms for the consolidated social protection programmes;
- Increase in the number vulnerable groups in need of social protection.

Youth

- Low access to youth capital and asset base;
- Expanding youth population;
- Increasing youth unemployment;
- · Mismatch between skills training and industry requirement;
- Low entrepreneurial culture and skills;
- Inadequate financial and human resources;
- Inadequate public land for youth programmes and projects;
- · Low levels of youth empowerment related legal, regulatory and institutional framework;
- · Increased drugs and substance abuse among the youths;
- High vulnerability of youth to HIV/AIDS.

ender based violence especially to women and girls.

Vulnerable Groups

- Low coverage of Consolidated Social Protection Fund due to insufficient funding;
- Poor infrastructure in rehabilitation schools, children homes, remand schools and vocational rehabilitation schools;
- · Lack of proper coordination mechanisms for the consolidated social protection programme;
- Over reliance on donor funds creates uncertainty and sustainability issues especially when dealing with vulnerable groups such as children; and
- Increase in the number of children in need of special protection.

Youth

- High youth population;
- Expanding youth unemployment;
- Mismatch between skills training and industry requirements;
- Low entrepreneurial culture and skills;
- Inadequate financial and human resources;
- Inadequate public land for youth programmes and projects;
- Weak legal, regulatory and institutional framework;
- · Increased drugs and substance abuse among the youths;
- High vulnerability of youth to HIV/AIDS; and

5.5.3 Programmes and Projects for 2013-2017

Flagship Projects for 2013 - 2017

Gender

Gender Mainstreaming: The following specific interventions will be undertaken:

- Coordinate monitoring of gender mainstreaming across MDAs: The sub-sector will enhance the capacities of the decentralized gender functions in order to effectively push forward the gender mainstreaming agenda;
- Enactment of a national affirmative action policy and monitoring compliance: The sub-sector will operationalize and monitor compliance to the Constitution of Kenya 2012 provision of not more than 2/3 of either gender representation in all appointive and elective positions;
- Development and implementation of the National Gender and Development policy: The sub-sector will develop and implement a National Gender and Development policy in line with COK 2012 and international and regional gender related commitments and instruments;
- Gender disaggregated data to guide policy decision making: The sub-sector will collect, analyze and utilize gender

disaggregated data to update the gender development index;

- Establishment of Gender Research and Documentation Centre: The sub-sector will establish and equip the centre with requisite resources;
- Establishment of integrated one stop sexual and gender based violence response centers in all healthcare facilities in Kenya. The proposed centers will offer medical, legal and psychosocial support to victims of SGBV;
- Public awareness campaign against FGM, early and forced marriages: The sub-sector will develop and implement
 a national sexual and gender based violence policy and operationalize the FGM Act 2011. The sub-sector will work
 closely with the National Gender and Equality commission to issue sanctions and recommend prosecution on
 gender discrimination cases.

Women's Empowerment: The following specific interventions will be undertaken:

- Implementation of the 30 percent public procurement preference for women entrepreneurs: The sub-sector will
 carry out a public awareness campaign on the provisions of the Public Procurement and Disposable [Preference
 and Reservation] Regulations 2013 for women;
- Implementation of the Uwezo Fund; the sub-sector will seek to expand access to finances and promote women led enterprises at the constituency level through the Uwezo Fund;
- Women Enterprise Fund: The sub-sector will seek to review the funds product and services, re-brand and re-launch the Women Enterprise Fund.

Vulnerable Groups

Consolidated Social Protection Fund

- · Establishment of the single registry for all CSPF Initiatives;
- Support to Persons with Albinism (PWA); and
- Establishment of National Safety Nets Program.

Scale up the National Development Fund for PWDs: This fund will provide assistance to persons with disabilities for their socio-economic empowerment. It will also support infrastructure improvement to institutions providing services to PWDs and capacity building for disabled persons' organizations.

Implementation of the 30 percent public procurement preference for Person With Disability: The sub-sector will carry out a public awareness campaign on the provisions of the Public Procurement and Disposable [Preference and Reservation] Regulations 2013 for PWD's.

Disability Mainstreaming (inclusion and accessibility): This will ensure that issues that directly affect PWDs are adequately addressed in policies and legal frameworks, programmes and projects.

Child Protection Programmes: Under this flagship project the following interventions will be undertaken:-

- Establishment of Child Protection Centres;
- Development of Integrated Data Management System for children;
- Implementation of Children Rehabilitation Programmes;
- Facilitating alternative family care services (Adoption, foster care and guardianship); and
- Finalize and implement the National Community Development Policy.

Other Programmes

- Public awareness on the needs, aspirations and capacities of vulnerable persons;
- Review Child participation Guidelines (2006);
- Support Children Assemblies; and
- Child helpline (116)

Youth

Flagship Projects

Youth Skills Development: Among the specific interventions under this flagship will be the following;-

- Establishment of youth development centers, offering mentorship, nation-building, value building opportunities, vocational and entrepreneurial skills development.
- Ensure allocation of 2.5% of the budget to youth development.
- Development of creative industry hubs.
- Establishment of Biashara Kenya enterprise parks with job opportunities for the youth.
- Develop incentive framework for employers who hire fresh graduates and have internship programs for college students.
- Integrated e-youth ICT platform. The sub-sector will establish a youth portal to enhance information access to the youth
- Upgrade the National Youth Service (NYS) with projected annual youth recruitment of more than ten thousand recruits.
- Establish a Regional Centre of Excellence for Driver Training and a Maritime Training Institution

Youth Empowerment: Among the specific interventions under this flagship will be the following;

- Implementation of the 30 percent public procurement preference for all youth in all MDAs: The sub-sector will carry
 out a public awareness campaign on the provisions of the Public Procurement and Disposable [Preference and
 Reservation] Regulations 2013 for youth
- Implementation of the Uwezo Fund; The sub-sector will seek to expand access to finances and promote youth led enterprises at the constituency level through the Uwezo Fund.
- Youth Enterprise Fund: The sub-sector will seek to review the funds product and services, re-brand and re-launch the Youth Enterprise Fund.
- Development and implementation of Youth leadership and entrepreneurship strategy

5.5.4 Policy, Legal and Institutional Reforms

Gender

- Development and Enactment of the WEF Bill
- Develop and Implement the National Equality Bill;
- Develop and Implement the Sexual and Gender Based Violence Policy; and
- Finalize and Implement the National Affirmative Action Policy
- Review the National Gender and Development Policy
- Develop and Implement the Public Financial Management (Uwezo Fund) Regulations 2013.
- Implementation of Public Procurement and Disposable [Preference and Reservation] Regulations 2013 for women.

Vulnerable Groups

- Establishment of National Safety Net Program;
- Finalize and Implement the Disability Act Amendment Bill 2012;
- Finalize and Implement the Affirmative Action Policy on PWDs;
- Develop and Implement the National Disability Mainstreaming Strategy;
- Implementation of Accessibility Action Plan;

THE SOCIAL PILLAR

- Finalize and Implement the National Community Development Policy;
- Development of a National volunteerism policy;
- Passing of the Children Amendment Bill into law;
- Revision of child participation guidelines and guidelines on children's services delivery to take into account amongst others, Kinship Adoption;
- Development of a National Action Plan on Children for the implementation of the National Children's Policy;
- Development of a National Social Protection Sessional Paper based on the National Social Protection Policy;
- Establishment of a National Social Protection Council;
- Development of a Social Assistance Bill; and
- Review of various Social Protection components (Social Insurance, Health insurance) policies to be in line with the National Social Protection Policy.

Youth

- Reviewing the National Youth Policy (2007);
- Review the National Youth Council Act 2009;
- Review National Youth Service Act(1964);
- Develop and Enact the National Youth Enterprise Development Bill;
- Implementation of the National Industrial Training Attachment Policy;
- Develop the National Youth Employment Policy;
- Finalization and implementation of the National Policy on Youth Polytechnics and the Vocational Sector (NPYPVS);
- Develop the Youth Societies Bill;
- Develop the Policy and Framework on Youth Talent, Identification and Nurturing;
- Develop National Youth & Internship Volunteer Policy;
- Implementation the Public Procurement and Disposable [Preference and Reservation] Regulations 2013 for youth;
- Develop and Implement the Public Financial Management (Uwezo Fund) Regulations 2013.

5.6 Sports, Culture and Arts

"Celebrating the Best in Us"

Kenya Vision 2030 recognizes that regulation and effective exploitation of Public Benefits Organisations (PBOs) sector, positive promotion and effective exploitation of our cultural diversity, preservation and promotion of national heritage, sports and arts are critical to socio-economic, political and cultural development.

5.6.1 Situation Analysis

The sector has proved to be a major contributor to socio-economic development. Towards this end, a national policy on heritage and culture was developed aimed at creating an enabling environment for the development of creative cultural industry with a view to preserve, promote Kenya's rich cultural heritage and employment creation.

An international sports academy will be set up at the Moi International Sports Centre Kasarani where land has already been identified for development and the initial concepts, design and bill of quantities developed. The academy will nurture top level skills development of sports men and women whose talent is tapped from the grassroots level countrywide as well as train sports administrators, instructors and coaches.

The Kenya National Library Services has increasingly continued to improve access to information and knowledge sources to all communities. With a network of 59 branch libraries countrywide, 11 million Kenyans visit these library centres annually to seek information to meet their various needs, this represents a paltry 26% of total population.

5.6.2 Emerging Issues and Challenges

This includes:

- Lack of adequate sports facilities and infrastructure has hindered the nurturing and enhancement of talent;
- Lack of credible sports institutions in the country;
- Heavy investment required to develop sports facilities;
- Low level of quality instruction in sports;
- Insufficient funding;
- · Low level of interest in competitive sports, culture and arts as careers;
- Poor governance and management;
- Inadequate talent identification, nurturing and promotion mechanism

5.6.3 Programmes and Projects for 2013-2017

Flagship Project

International Academy of Sports: The academy will be set up at the Moi International Sports Centre Kasarani to serve as an international centre for excellence in sports and thus contribute to Kenya's tourism package. County Sports Talent Centers will also be established and will act as feeds to the international centre to scout, nurture and develop sports talents at the sub-national levels.

Build and Rehabilitate Sports Stadia: Five national stadia will be built in Mombasa, Kisumu, Nakuru, Eldoret and Garissa and existing sporting facilities at the county level upgraded to accommodate swimming, tennis, basketball and rugby. Rehabilitation of 47 county stadia to international standards to enable the youth to actively develop and tap the immense talent in sports will be undertaken.

Establishment of 'Kenya Houses' in International Sports Competitions: The government will upscale the establishment of 'Kenya Houses" in international sports competitions specifically Olympic Games, Commonwealth Games, all Africa Games and world championships. This will help to brand and market Kenya as a tourism destination. In addition, cash and kind awards scheme will be established to improve sportsmen's and women's impetus or psyche to participate in international competitions and stem outflow of athletes defecting to other countries.

The National Sports Lottery Fund: The fund will provide a tool for raising funds targeting sports development. The lottery fund will have the potential to inject more than KSh500 million into the sports budget annually. The funds raised will be used for development of the less developed sports in the country to increase the diversity and to supplement the budgets of major sports events. In addition, the funds will be used to train the necessary technical personnel, increase the award scheme to enhance competitiveness of the country's sports men and women.

The International Arts and Culture Centre: This facility will be established at the Moi International Sports Centre. The facility will be a centre of excellence for development of youth potential and nurture talent in music, arts and theatre and also house the international hall of fame. The theatre will provide showrooms, exhibition and performance halls for marketing and showcasing Kenya's cultural goods and services and act as a linkage with tourism and provide platform for cultural exchange and dialoguing. The centre will also act as a resource centre for linkages with related sectors. The hall of fame will be used for honoring and recognizing special talents from all walks of life in the area of sports, music, culture and other cultural contributions.

Other Programmes and Projects:

Digitalization of Documents: The national archives aims at digitizing more than a million copies of documents annually to enhance access to the archival materials. This will ensure online access through the internet and Local Area Network (LAN), break the barriers of time and space in the utilization of the archival materials, generate backup copies of the archival materials for security purposes and enhance preservation of the original archival materials.

Construction of Cultural Centers: This will involve construction of community cultural centres countrywide as focal points for the revitalization, development, dissemination and promotion of the country's diverse cultural expressions.

Kenya National Sports Institute (KNSI): The Institute's mandate will be to develop a national institute for training of sports coaches, instructors and technical staff.

Establishment of National Council for Kiswahili: A proposed Bill to establish the council will be reviewed to harmonize with the proposed new legislation bill of the languages policy which will also cater for indigenous and sign language.

Empowerment of Cultural Practitioners: The project entails building capacity for cultural practitioners through workshops, exhibitions, festivals and competitions.

Records Management: The Kenya National Archives will undertake audit and review records management best keeping practices in all public offices to improve service delivery. This entails visits to all the public offices in the country to undertake records survey, appraisal, monitoring and evaluation, sensitization workshops and seminars.

Acquisition and Preservation of Kenya's Documentary Heritage: This will involve restoration of documents in order to ensure that archival holdings do not suffer from natural, chemical and man-made deterioration. Conservation, audiovisual and microfilming will also be enhanced.

Retrieval of Migrated Archives: The retrieval of records taken away by Britain at the eve of independence will be undertaken. The records being retrieved are based on a survey carried out in 1979. A further survey will be undertaken to enable extension of the exercise to other countries, such as United States of America and India where records relating to Kenya are believed to be located.

Refurbishment of the Archives Building: The current archives building is old having been built in 1930, hence requires constant maintenance and installations.

Controlled Environment in the Records Storage Areas: To achieve this, materials in all formats will be stored under controlled temperatures and relative humidity which requires installation of air conditioners, mechanical ventilators and de-humidifiers in all records storage areas both at the headquarters and regional archives.

Installation of High-Density Storage System: The current records space is filled to capacity which has impacted negatively on acquisition, preservation and provision of access to public records. To enhance the records storage capacity and security of the archives, there is need for high-density storage system in all storage areas both at the headquarters and regional archives.

Publicity and Marketing of Archival Services: A publicity and marketing division will be established in the Ministry of Sports, Culture and Arts and a documentary on services of the national archives will be developed.

Opening of County Archives: In order to effectively serve all public offices, archives will be established in all counties.

Increasing Accessibility to Sources and Resources of Information: This will involve establishment of 27 county

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libraries and upgrading of six other county libraries countrywide. The programme aims at increasing equitable accessibility to sources and resources of information for knowledge development and transformation of livelihoods by all communities.

Preservation and Conservation of the National Documentary Heritage for Posterity: The project will enhance preservation and conservation of the national documentary heritage for posterity, support research for innovation and development of a knowledge-based economy.

Establishment of Kenya Film School: This project is geared towards promoting indigenous Kenyan creativity and production of talent and increasing domestic Kenyan content on local television to 60 per cent, half of which should be independently produced. Support will be given to the Kenya Film Commission in order to improve its facilities and to promote local talent and innovation .

5.6.4 Policy, Legal and Institutional Reforms

The following policy, legal and institutional reforms will be undertaken:

- Provision of necessary policy framework for tax incentives for individuals and organizations investing in sports, culture and arts;
- Review of Cap 19 of the Laws of Kenya under which national archives and documentation service operates to take into account the provisions of the Constitution and the emerging best practices;
- Implementation of the national records management policy in the public service;
- · Development of national policy for audio visual archives to safeguard the materials from deterioration;
- Development of a policy for the national library of Kenya and public libraries;
- Review the Bill on the establishment of the national council for Kiswahili; and
- Implementation of the Kenya National Culture and Heritage Policy.

6 THE POLITICAL PILLAR "Moving to the Future as one nation"

6.0 Overview

The Political Pillar envisages a democratic political system that is issue-based, people-centered, result-oriented and accountable to the public. During the first MTP period, the country achieved the most important objective under the Political Pillar namely the promulgation of the Constitution in August 2010. Since the inauguration of the Constitution, progress has been made in advancing strategic political, governance and institutional reforms and these include enactment of legislation mandated by the Constitution, establishment of new governance institutions at national and county levels, civic education, judicial transformation, police reforms, reforms in prisons and correctional services, changes in the electoral processes, promoting national cohesion and social integration, transparency and accountability and the rule of law. In addition, the Constitution (2010) devolves considerable functions and powers to the county governments, which include agriculture, health services, control of air and other pollution, cultural activities, transport, animal control and welfare, trade development, planning and development, pre-primary education, natural resources and environmental conservation, public works and services, fire fighting services and disaster management, control of drugs and pornography and coordinating participation of communities. The Constitution introduced a bi-cameral legislature, separation of powers between the three branches of government, wider distribution of executive power between cabinet secretaries and independent commissions and more stringent requirements for transparency and accountability for holders of public office at all levels. The Constitution also contains an extensive Bill of Rights that gives Kenyans the right to affordable health care, education, housing, clean and safe water, social security and adequate and quality food.

Under the Constitution (2010), Kenya is governed under a two-tier system: a national government and 47 county governments, which are distinct but interdependent. With the exception of a few urban areas that will be legally designated as "cities", most urban areas will be managed by boards that will be responsible to the county governments and assemblies. Devolution is, therefore the most challenging constitutional commitment that Kenyans have made to themselves and as such, "Making Devolution Work" with be the running theme and key flagship project of the Political Pillar under the Second MTP so that every Kenyan is provided with the social and economic benefits that they are entitled to under the Constitution. Article 10 (2), prescribes the national values and principles of governance which include sharing and devolution of power. The objects of devolution that are outlined in Article 174 provide the basis for Kenya's system of devolved government and framework pursuant to which relevant laws for the operationalization of county governments have been developed.

6.1 Devolution

6.1.1 Situation Analysis

Devolution is by far the most significant initiative in governance that Kenya has undertaken since independence and as such "Making Devolution Work" will be the running theme and key flagship project of the Political Pillar. Devolution will empower citizens to exercise their democratic rights both at national and county levels in order to realise social, political and economic development.

The objectives of devolution outlined in Article 174 provide the basis for Kenya's system of devolved government and framework pursuant to which relevant laws for the operationalization of county governments have been developed.

Under the constitution, Kenya will be governed under a two-tier system: a national government and 47 county governments. With the exception of a few urban areas that will be legally designated as "cities", most urban areas will be managed by boards that will be responsible to the county governments and legislatures.

The County governments will play a pivotal role in planning and implementation of projects and programmes of the Second MTP and Kenya Vision 2030 through the preparation and implementation of County Integrated Development Plans (CIDPs). The enactment and enforcement of supportive legislations, creation of strong governance institutions and enhancement of human and technical capacities in all counties is paramount. Policies, legal and institutional measures which have been undertaken to operationalise and implement devolution include: preparation of a report on implementation of devolved government; formulation of policy paper on implementation of devolution; enactment of five laws on devolution (Urban Areas and Cities Act, 2011; County Governments Act, 2012; Transition to Devolved Government Act, 2012; Intergovernmental Relations Act, 2012 and Public Finance Management Act, 2012); National Government Coordinating Act 2013; County Governments Public Finance Transition Act 2013; and establishment of Transition Authority and Commission on Revenue Allocation. Over the planned period, the government will continue with the implementations of the reforms envisioned under the new laws and it will also provide human and financial resources required to build the institutional framework mandated by the Constitution.

The Transition Authority was established to facilitate and coordinate the transition to the devolved system of government. Its mandate include: analysis and the phased transfer of the functions; coordinate integrated development planning and funding mechanisms; undertake a comprehensive human resource audit and capacity development; conduct civic awareness; conduct an audit of Assets and Liabilities; and determine resource requirements for each of the functions.

6.1.2 Emerging Issues and Challenges

Some of the key issues and challenges include:

- Concurrent functions are likely to present conflicts in terms of interpretation of mandates;
- Low levels of awareness of the devolved system of governance in both the public sector and the general public;
- · Weak or inadequate financial and performance management systems in counties;
- Inadequate county profiling;
- Inadequate capacity for planning, implementation, monitoring and evaluation both at national and county level;
- Inadequate and delayed release of resources leading to a disproportionate reform pace, inefficiencies and ineffectiveness in service delivery;
- Weak inter and intra-agency/sectoral collaboration and coordination;
- Weak monitoring and evaluation critical to tracking performance and inform programming;
- · Human resource and management at both levels of governments; and
- Competition for resources and influence between counties, and counties and national government, leading to high demand for resources;

6.1.3 Programmes and Projects for 2013-2017

Flagship Projects

Capacity building (Training and System Development): In order for devolution to fully become operational a training needs assessment will be undertaken within the first one year of the Second MTP to determine the capacity gaps and build capacity of public servants to fully embrace and implement devolution. The training will target staff both at the national and county levels.

Civic Education on Devolution: The general citizenry and key stakeholders need to be fully sensitized on devolution with a view to enhancing their knowledge and support to the Kenyan devolution process. The civic education programmes

will aim at empowering citizens and public sector employees on principles and values of devolution.

Policy, Legal and Institutional review: The TA will finalise the analysis of all current laws relating to devolution to identify gaps and make recommendations on reforms so as to provide guidance and a roadmap in the overall implementation of devolution for the second MTP period.

Resource Mobilization and Utilization: A resource mobilization programme for financing devolution will be developed and operationalised to ensure availability of sufficient resources for effective implementation of the devolution process. Towards this end, a Devolution Fund will be established by the government with the support of development partners.

Human Resource Management and Development: A human resource audit will be undertaken to establish staffing and skill levels and gaps at national and county levels to guide human resource management and development issues under the new dispensation.

Change management, institutional development and coordination: Targeted reforms and civic education on change management will be undertaken to ensure a human resource that embrace new and revolutionary ways of doing things.

County Infrastructure and other Facilities: This will involve refurbishment/ repair of existing facilities/infrastructure as well as building new facilities in order to facilitate county governments to take off.

Kenya National Spatial Data Infrastructure: County government will be required to develop integrated plans which will also include spatial planning. The spatial planning process will require spatial data infrastructure which will be useful in minimizing land disputes and enhancing its utilization.

Comprehensive Data Management System: This will involve development of a comprehensive data compilation and management system to cater for all sectors of the economy. The system will be managed and coordinated by Kenya National Bureau of Statistics or its equivalent in matters of Monitoring and Evaluation.

Performance Management: Kenya has been implementing reforms in the public service, aimed at improving efficiency and effectiveness in delivery of public services and ultimate increase in overall economic growth. The country aims to build a public service that is citizen-focused, ethical, professional and results-oriented as reflected in the entrenchment of national values and principles of governance in the Constitution. In view of the above, a performance management programme to facilitate improvement of public service delivery for both national and county governments will be developed. A national audit function will also be devolved to facilitate transparency and accountability in resource utilization at the county and sub-county levels.

Integrated Development Planning: In the new constitutional dispensation, there will be regional integrated plans for programmes/projects transcending several counties as well as the County Integrated Development Plans. The Ministries of Devolution and Planning, and Land Urban Development, and the TA will be facilitated to develop initial five-year County Integrated Development Plans; ten-year County Sectoral Plans; County, Urban Areas and Cities Spatial Plans; strategic plans and resource mapping during the transitional period.

Capacity building Transition Authority: For TA to effectively discharge its duties and responsibilities, there will be need to undertake a needs assessment and develop the requisite capacity and skills for better delivery of its mandate.

6.1.4 Policy, Legal and Institutional Reforms

- Management of the Transition to facilitate the realization of a devolved system of government through effective and
 efficient coordination of the transition process;
- Implementation of the Public Finance Management Act 2012 to ensure prudent management of public finances and

promote equitable development of the country;

- Implement the National Government Coordination Act 2012 to facilitate the exercise of executive authority as
 provided for under Article 131 and Article 132, of the constitution, and to ensure effective coordination of national
 government functions;
- Review of the Urban Areas and Cities Act 2011 with a view of capturing the unclassified areas; and
- Finalization of the Urban Development Policy.

6.2 Governance and the Rule of Law

6.2.1 Situation Analysis

During first MTP, Governance, Justice, Law and Order Sector (GJLOS) initiated a number of key flagships and other high priority programmes and projects aimed at achieving, among other things, the national healing and reconciliation and reconstructing the country following the 2007/08 post election violence. Some of the key achievements include the promulgation of the Constitution (2010), establishment of various commissions and committees, implementation of various programmes, enactment of laws as set out in the Fifth Schedule of the Constitution and adoption of devolution.

Devolution is by far the most significant initiative in governance that Kenya has undertaken since independence in 1963 and Kenyans wanted a devolved system of government, which is capable of contributing to the enhancement of service delivery and citizens' participation in governance. Kenya's form of devolution creates a system that combines a measure of autonomy and inter-dependence, leading to a cooperative system of devolved government that assigns each level of government functions exclusive and concurrent as per Article 186 and Fourth Schedule of the Constitution (2010) and thus, establishing mandates for each level of government. However, the government realises that there will be challenges and in order to address these challenges, the government will support devolution with regular consultations between the Presidency and the 47 governors.

The County governments are expected to play a pivotal role in planning and implementation of programmes and projects of Vision 2030, using their strategic plans. Key importance in this regard is the enactment and enforcement of supportive legislations, creation of strong governance institutions and enhancement of human and technical capacities in all counties. It is also important to ensure that during MTP period, citizens are well informed through civic education and devolution process of their role in development. The objects of devolution that are outlined in Article 174 provide the basis for Kenya's system of devolved government and the framework pursuant to which the relevant laws for the operationalization of county governments have been developed. In order to actualise this, the Constitutional Implementation Commission (CIC) was created under an Act of Parliament in October 2010 with the mandate, among other things, "to monitor, facilitate, and oversee the development of legislation and administrative procedures required to implement the constitution". Between its inception in 2010 and July 2013, CIC originated 22 bills required for the implementation of the Constitution most of which have been enacted into laws. Other policies, legal and institutional measures which have been undertaken to operationalise and implement devolution include preparation of a report on implementation of devolved government, formulation of policy paper on implementation of devolution, enactment of five laws on devolution (Urban Areas and Cities Act, 2011; County Governments Act, 2012; Transition to Devolved Government Act, 2012; Intergovernmental Relations Act, 2012 and Public Finance Management Act, 2012), National Government Coordinating Act 2012 and County Governments Public Finance Transition Act 2013, establishment of Transition Authority and Commission on Revenue Allocation. Under second MTP, the government will continue with the implementation of the reforms envisioned under the new laws and it will also provide human and financial resources required to build the institutional framework mandated by the Constitution.

6.2.2 Emerging Issues and Challenges

During the implementation of First MTP, the sector faced a number of cross-cutting challenges that affected implementation across all the institutions under the pillar and some of the key challenges included:

- Inadequate and delayed release of resources leading to a disproportionate reform pace, inefficiencies and ineffectiveness in service;
- Slow implementation of Constitution occasioned by lack of political will and political party differences;
- Slow and lengthy procurement procedures;
- Weak inter and intra-agency/sectoral collaboration and coordination;
- Hardware inadequacies and lack of modernization for the Kenya Police Service;
- Weak monitoring and evaluation critical to tracking performance and inform programming;
- Lack of a national anti- corruption policy;
- Slow pace of implementation, transparency problems and accountability on programmes due to insufficient political commitment; and
- High level of insecurity.

The devolution process, being a new governance system is characterized by a number of challenges that the sector will have to address. The legal and institutional framework in place may pose implementation challenges some of which include:

- Concurrent functions are likely to present conflicts in terms of interpretation of mandates. There may be need for
 policy and legal guidance in this regard;
- Devolution represents a major paradigm shift in the governance system and many people, including public sector employees may resist change thus presenting obstacles to implementation of devolution; and
- Current legislative and institutional framework may have some gaps especially because regulations intended to
 operationalise key laws are yet to be approved.

In respect to human resource management and civic awareness, the following are some of the emerging issues and challenges:

- How to deal with any excess staff after rationalization in both levels of governments;
- Financial implications of early, voluntary and compulsory retirement if necessary;
- Unclear reporting system in execution of mandates given the distinctiveness and interdependence of governments as well as the need for mutual communication, consultation and cooperation;
- Initial capacity gaps of staff in county public service;
- Low levels of awareness of the devolved system of governance in both the public sector and the general public;

Given the need for enhanced performance management, there is need to continue spearheading public sector reforms including Results Based Management (RBA), Performance Contracting (PC), national audit and the implementation of National Integrated Monitoring and Evaluation System (NIMES). In pursuit of these objectives or goals, the following challenges are foreseen:

- Where to place the coordination role of RBM, PC, and NIMES
- Availability of adequate resources for such programmes
- Reduction in momentum arising from operationalization of devolution
- Likely failure of the national government to meet capacity building demands from county government, especially in the initial stages.

Integrated development planning and financial management for county activities is a major component of devolution that may potentially face the following issues and challenges:

- Competition for resources and influence between counties, and counties and national government, leading to high demand for resources;
- Possibility of conflicts between the national and county governments in exercising their powers and executing their mandates;
- Weak or inadequate financial and performance management systems in counties;

- Inadequate county profiling; and
- Inadequate capacity for planning, implementation, monitoring and evaluation both at national and county level.

The County governments are, therefore expected to play a pivotal role in planning and implementation of projects and programmes that are aimed at translating these national goals and aspirations into highly productive ventures. Of key importance is the enactment and enforcement of supportive legislations, creation of strong governance institutions, allocation of adequate budgetary resources, and enhancement of human and technical capacities in all counties. It is, therefore important to ensure that during MTP II, citizens are informed properly through civic education and devolution process is accorded the necessary political good will from all players at national and county levels. The overall goal of devolution is to empower citizens to exercise their democratic rights both at national and county levels in order to realise social, political and economic development.

6.2.3 Programmes and Projects for 2013 – 2017

Under Second MTP GJLOS focuses on 13 key programmes categorized into six flagships programmes and seven other projects and programmes.

Flagship Programmes and Projects for 2013 – 2017

During the plan period, the sector will implement six flagship projects, which include.

1. Implementation of Constitution and Legal Reforms

This flagship project has three components, namely the development of laws to implement the Constitution (fifth schedule laws), civic education on the Constitution and inculcating a culture of constitutionalism.

(i) Development of Laws to Implement the Constitution

- With regard to the development of laws to implement the constitution, the following strategies will be adopted:
- Prioritization and audit of all existing laws to ensure their conformity with the Constitution;
- Review of legislation leading to recommendations for amendment, consolidation or repeal;
- Development of model laws and provision of technical assistance to counties on the development of county specific legislation;
- Drafting of bills in support of progressive fulfillment of schedule five; and
- Development of rules and regulations on all Constitution implementation legislation.

(ii) Civic Education on the Constitution

It is critical that the Kenyan people understand their rights and responsibilities under the supreme law well enough to actively engage government and governmental processes as part of their civic engagements. In this regard, the sector will ensure sustainable access to information and awareness on the Constitution, its principles, structures and processes.

(iii) Inculcate a Culture of Constitutionalism

It is important to ensure adherence to Constitution amongst government agencies, non-state actors and individuals. Steps will be undertaken to build a culture of respect for the rule of law while fostering a system that ensures governmental responsiveness to its citizens and citizens' responsibility for keeping government in check.

2. Leadership, Ethics and Integrity

During second MTP leadership, ethics and integrity programme will be implemented. This programme seeks to strengthen legislative, policy and institutional framework for ethics and integrity. To implement the programme, the

following key strategies will be adopted:

- Reviewing and strengthening legislative, policy and institutional framework for ethics and integrity in the country;
- Strengthening capacity of ethics and anti corruption agencies to promote leadership, ethics and integrity;
- Enhancing investigative capacity of Ethics and Anti-Corruption Commission (EACC) and granting the Commission prosecutorial powers;
- Enhancement of asset tracking and asset recovery ;
- Establishment of effective accountability mechanisms;
- Education, sensitization and awareness on corruption, integrity and ethical issues;
- Mainstreaming preventive measures against corruption;
- · Promoting standards and best practices in ethics, integrity and anti-corruption for state and public officers;
- Promoting targeted and integrated research, monitoring and evaluation on governance, ethics, anti-corruption
 and integrity policies, strategies and programmes;
- Enhancement of mechanism for filing, analysis and access to wealth declarations of public officers;
- Development of the National Ethics and Integrity Policy;
- Leadership and integrity training, education programme, establishment of a leadership and integrity institute;
- · Development of whistleblower protection legislation;
- Enacting necessary legislation so that Kenyan companies found guilty of corrupt practices will be liable to have their assets frozen by the courts; and
- Introducing an automatic freeze on the assets of anyone indicted on corruption charges with appropriate judicial approval

3. National Cohesion and Integration

During second MTP, National Cohesion and Integration programme will be implemented and the main focus will include:

- Reviewing of National Cohesion and Integration Act (2008) and align it to Constitution 2010;
- Enactment and operationalisation of policies and legal framework towards National Cohesion and Integration;
- Integration of National Cohesion into the curriculum for training staff from the public and private sector;
- Development and implementation of cohesion barometer to evaluate the contribution of the activities done towards promoting cohesion and integration in the country; and
- Monitoring of hate speech as well as negative.

4. Legal Aid and Awareness

This programme has two sub-programmes legal aid and legal education and professionalises the cooperation of the non-state actors in the legal sector

(i) Legal Aid and Legal Education

The following strategies will be undertaken to implement the respective sub-programmes.

- Operationalise countrywide legal aid scheme and establish fully functional legal resource centres.
- Finalization of legal aid policy and legislation framework
- Development of legal aid guidelines.

(ii) Professionalise the Cooperation of the Non-State Actors in the Provision of Legal Aid

In view of non-existence of a robust state-lead legal aid scheme, there is need for the state to:

- Develop of a regulatory framework for legal aid;
- Enhance capacity of non-state actors;
- Undertake measures to streamline the training, certification, accreditation and remuneration of paralegals; and
- Establish a code of conduct for paralegals.

5. Strengthening the Criminal Justice System

A just and cohesive society is one that enjoys equitable social development. The sector will undertake to

strengthen the criminal justice system by ensuring independent institutions with a clear mandate as well as formal collaboration mechanism amongst the relevant institutions such as the police service, Office of the Director for Public Prosecution (ODPP), judiciary, correction services, prison and probation and aftercare service and EACC among others. This programme will entail three sub programmes, which are prosecution services, correction service (including probation and prison services) and witness protection services

(i) **Prosecution Services**

- Fully operationalizing ODPP
- Professionalization and absorption of police prosecutors into ODPP
- Decentralization of prosecution services in alignment with the judiciary's decentralisation of court services.

(ii) Correction Services (Prison and Probation Services)

- Audit, review and develop relevant legislation for correction services
- Decongestion of correctional facilities through infrastructural development of facilities for both the officers and the detainees
- Strengthening alternatives to imprisonment and promoting non-custodial sentences
- Enhance measures for effective reintegration of offenders through establishment of community reception centers and half way houses
- Develop policy and legislative framework for the enhancement of alternative measures to imprisonment
- Strengthen correctional and rehabilitation centres for youthful offenders

(iii) Witness Protection Services -

 Providing special protection, on behalf of the state, to persons in possession of important information and who are facing potential risk or intimidation due to their cooperation with prosecution and other law enforcement agencies.

6. Judicial Transformation

In fulfillment of its constitutional mandate as provided under Article 159 and responding to the high public expectations and demands for improved performance, the judiciary has developed an Integrated Judiciary Transformation Framework (IJTF). The framework aims at transforming the judiciary into a legitimate, effective and independent custodian of justice through ensuring access to and expeditious delivery of justice to all - the transformation envisions:

- Transforming judiciary into an independent but complementary partner with other arms of government, other institutions of justice chain and other stakeholders involved in justice sector.
- Transforming court procedures, processes, organizational culture and management to re-orientate them towards a culture of responsive, proactive, friendly, effective and accessible service delivery.
- Redesigning institutional and administrative arrangements of judiciary to create a unified national institution with appropriate levels of devolution.
- Equipping judiciary to develop a robust, indigenous, patriotic and progressive jurisprudence.

Other Programmes and Projects

1. Implementation of the Bill of Rights

(i) National Policy and Action Plan on Human Rights-

The sector will prioritize the adoption and implementation of the national policy and action plan on human rights which provide a comprehensive framework for the implementation of the Bill of Rights and adoption of the policy by Parliament as well as its dissemination to stakeholders.

(ii) Human Rights Based Approach to Development

The Constitution 2010 espouses a human-rights based approach to development by encapsulating important national values and principles of governance, which must inform all aspects of government development planning. The sector therefore will undertake to build capacity and implement human-rights based approaches to development and service delivery. The sector will further ensure that the rights of all Kenyans are preserved through good governance, democracy, respect for the rule of law, social protection and welfare for the disadvantaged

(iii) Human Rights Reporting Mechanism

Over the medium term period, the sector will continue to develop timely and periodic reporting on national, regional and international obligations on human rights treaties that Kenya has ratified or acceded to.

2. Coordination of Sector Reforms

i. GJLOS – Policy and Results Framework

The overall sector policy, reform dialogue plan implementation and coordination will be championed by the National Council on the Administration of Justice (NCAJ) and the National Collaboration for Oversight and Accountability (NCOA).

ii. National Council on the Administration of Justice

The NCAJ is a high level policy making, implementation and oversight coordinating mechanism established under Section 34 of the Judicial Service Act (No. 1 of 2011). During the planning period, the sector will undertake to formulate policies relating to the administration of justice; implement, monitor, evaluate and review strategies for the administration of justice; facilitate the establishment of Court Users Committees at the county level and mobilise resources for purposes of the efficient administration of justice. Periodically, NCAJ will provide feedback to Parliament on the status of the justice system.

iii. National Collaboration for Oversight and Accountability

The NCOA is a high level policy making, implementation and oversight coordination mechanism established under GJLOS II. The NCOA covers public oversight and accountability institutions within GJLOS. The mechanism will mainstream cross-cutting public sector reforms and provide a forum for engagement with wider public sector reforms. The strategies to be implemented under MTP II include:

- Strengthening GJLOS coordination office
- Roll out county pilots of GJLOS institutions for reform monitoring and coordination at county levels.
- Operationalization of NCAJ secretariat
- Implementing a comprehensive monitoring and evaluation and reporting framework.
- Formulation of a joint-sector investment plan.

3. Political and Economic Governance

(i) Electoral and Political Processes

Credible elections are a critical component for issue-based politics. To ensure that electoral and political processes form a core element of the Constitution implementation, the sector will facilitate the full operationalization of the Political Parties Act, 2011, the Elections Act, 2011, and Campaign Finance Bill, as well as the provision of the civic education programmes on electoral and political processes. The sector will develop a policy and further introduce a charities legislation to regulate political campaigning and conduct of Non Government Organizations to ensure that they only campaign on issues that promote their core mandate but not engage in party politics.

(ii) Economic Governance

In order to achieve an economic growth rate of 10% as envisaged in the Economic Pillar, the following laws will need to be implemented among others Anti-Corruption and Economic Crimes (Amnesty and Restitution) Regulations, 2011, Proceeds of Crime and Anti-Money Laundering Act, 2009, Mutual Legal Assistance Act, 2012, and Leadership and Integrity Act 2012. In addition, the sector will promote timely provision of legal advice and implement strategies to ensure adherence to contractual obligations.

4. Judicial Transformation

The following priority projects and programmes will be undertaken during the plan period to enhance service delivery and sustain judicial transformation.

- Construction of 19 Magistrates' Courts and refurbishment/renovation of 10 more courts across the country towards achieving the goal of a Magistrate Court in every sub-county.
- Establishment of a High Court in each of the 47 counties and Courts of Appeal in each of the former provinces headquarters.
- Establish and encourage use of Alternative Dispute Resolutions (ADR) mechanisms as well as Alternative
 Justice Systems (AJS) to help address the case loads and backlogs. This will include training and accreditation
 of formal and informal ADR providers and provision of mechanisms for diversion of dispute to ADR where
 appropriate.
- Development and deployment of an electronic case management system and an integrated document management system, audio-visual recording and transcription of court proceeding to facilitate expeditious delivery of justice.
- Institutionalise performance management and contracting for judicial officers in order to improve efficiency and clear historical backlogs.
- Continued strengthening of NCAJ.

5. Legal Education Programme

The legal education programme will develop a national policy on legal education and training. Public hearings will be conducted at the national and counties to solicit views from institutions offering legal education and training.

6. Victim of Offences Programme

The victim of offences programme will be established in key institutions working with victims of crime. Policies, programmes and projects related to victims will be developed and implemented. Work that is already underway relating to the protection, rights and welfare of the victims of offences including victim information and notification, restitution and compensation and provision of reconciliation and psychosocial services within the criminal justice system will be strengthened with the enactment of the Victim of Offences Bill.

7. Democracy and Public Participation

In working towards the strategic vision on democracy and public participation, "a people-centred and politicallyengaged open society", the following sector priorities will be implemented.

- National values and ethics
- · Promotion of peaceful coexistence of all communities in the country and county;
- Respect for the Constitution including devolution; and
- Leadership, ethics and integrity

8. Parliament

- Procurement of facilities support two chambers of parliament; Senate with (68) Members, and National Assembly with three hundred and fifty members;
- Recruitment of staff to support the significant expanded number of members of parliament; and

• Upgrading ICT Infrastructure.

6.2.4 Policy, Legal and Institutional Reforms

To achieve the objectives set out under the Political Pillar, the following policy, legal and institutional reforms will be implemented.

Policy Reforms

In order to guide its decisions on the implementation of its programmes and projects, the sector will develop and oversee the implementation of the following policies:

- National Cohesion and Integration Policy;
- National Values and Principles of Governance Policy;
- National Legal Education and Training Policy;
- GJLOS Sector Policy;
- National Ethics and Anti-Corruption Policy;
- National Policy and Action Plan for Human Rights;
- The National Correctional Policy;
- The Gaming Policy;
- Prosecution Policy;
- Affirmative Action Policy (gender, disability, marginalised, special interest groups and minority);
- Victim of Offences Policy;
- Policing Policy;
- Access to Justice Policy;
- Sentencing and Bail Policy;
- Plea Bargaining Policy;
- Policy on Refugees and Migration;
- Policy on facilitating and regulating traditional dispute resolution mechanisms; and
- Finalization of Urban Development Policy

Legal Reforms

The sector will undertake various legal reforms which will entail development, review and implementation of all legislations relating to reforms in governance, access to justice and rule of law. Some of the reform Bills and Acts that will be attended to will include:

- Bail Information and Supervision Act;
- Victim of Offenders Act;
- Aftercare Offenders Act;
- National Cohesion and Integration Act (2008);
- Legal Aid;
- Small Claims Court Bill;
- Plea Bargaining Bill;
- Refugee Evidence Act (Cap. 80);
- Communications Commission (Amendment) Act, 2008;
- Criminal Procedure Code, (Cap. 75);
- Prisons Act;
- Borstal Institutions Act;
- Transfer of Prisoners;
- Community Service Orders Act (No. 10 of 1998);
- Probation of Offenders Act (Cap 64);

- Civil Procedure Code;
- Petty Offender's Bill;
- Court Bailiff's Bill;
- Rights of Persons Deprived of Liberty Act; and
- Enforcement of Orders of Constitutional Commissions and Local Tribunals Act.
- Review of Urban Areas and Cities Act 2011

In addition, and in order to ensure quality and consistency of delivery of legal services, the sector will:

- Establish quality assurance and control measures for providers of legal services;
- Undertake measures to streamline training, certification, accreditation and remuneration of paralegals; and
- Establish guiding standards and code of conduct and institute reforms within the legal practice sector to deepen professionalism.

Institutional Reforms

During the plan period, the sector will enhance and sustain institutional reforms in the following institutions and services.

(i) Prosecution Services;

Under prosecution services, the following strategies will be adopted:

- · Absorption of police prosecutors to ODPP and professionalization of prosecutorial services ;
- · Devolution of prosecution services to the counties; and
- Fostering collaboration and coordination between the investigators and courts.

(ii) State Law Office Reforms:

Under State Law Office Reforms, implementation strategies will be undertaken:

- Operationalization of the regional arbitration centre;
- Establishment of the asset recovery centre;
- Establishment of a treaty registry and asset recovery;
- Decentralization of services to counties; and
- Implementation of online service delivery.

(iii) Correctional Service Reforms

In order to ensure sustainable implementation of correctional service reforms by the probation and prison establishments, the following strategies will be adopted:

- Review of institutional and administrative framework for prisons, probation, after care and community service orders programme to enhance service delivery;
- · Revision and development of guidelines and administrative procedures to guide correctional services sector;
- Revision of legislations on non-custodial options to incorporate modern offender management schemes
- Development and adoption of reform programme that addresses capacity constraints and respond to reform requirements;
- · Review and implementation of training curriculum for inmates and offenders;
- · Development and implementation of curriculum for prisons, probation aftercare service officers;
- Application of appropriate technology to respond to emerging security challenges in correctional facilities and remands;
- Development of institutional capacity for probation service to effectively implement policy and legislation on alternative measures to imprisonment;
- Introduction of electronic offender surveillance system for prolific offenders under supervision in the community;
- Construction of halfway houses for effective reintegration of ex-prisoners;
- Introduction of evidence based offender rehabilitation programmes that is responsive to needs and risk posed

by the offender;

- Development of policy and legislation on diversion of minors and young offenders out of criminal justice system by creation of diversion programme for juvenile offenders as well as for special needs offenders;
- Development of policy and legislation to establish parole system;
- Establishment of dog and horse units to mitigate security search challenges in prisons services;
- · Repossession of all illegally acquired parcels of land belonging to correctional services.

(iv) Policing Services

To create a national police service that will provide professional security and law enforcement services necessary for the objectives of this plan, priority will be given to implementing the constitutional reforms in the National Police Service and the National Police Commissioner as spelt out in Articles 243 to 247 of the constitution.

In addition, the government will proceed with the implementation of the Ransley Committee Report on training, accommodation, salaries and benefits, forensic laboratory, transport and equipment.

The government will also undertake legislation and enactment of the National Coroners Bill (2010) and the Private Security Providers Regulation Bill (2010).

(v) National Council on the Administration of Justice

During the plan period, the sector will undertake to:

- · Formulate policies relating to the administration of justice;
- Implement, monitor, evaluate and review strategies for the administration of justice;
- · Facilitate the establishment of Court Users Committees at the county level; and
- Mobilise resources for purposes of the efficient administration of justice.

(vi) National Collaboration for Oversight and Accountability

The NCOA will mainstream cross-cutting public sector reforms and provide a forum for engagement with wider public sector reforms.

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THE POLITICAL PILLAR

7.0 Overview

The Implementation Framework for the second Medium Term Plan (MTP) 2013-17 is aligned with and supported by policy, legislation and constitutional and requirements including the following:

- (i) The Fourth Schedule of the constitution of Kenya (2010). This outlines the functions of the national and county governments and supporting laws such as the Public Financial Management Act (2012), the Transition to Devolved Government Act (2011), and the Intergovernmental Fiscal Relations Act (2011).
- (ii) Planning, Monitoring and Evaluation (M&E); M&E Policy and M&E Act, which will provide the legal and institutional framework for operationalisation of an efficient and computerized M&E system to monitor implementation of programmes and projects from the national up to county level.
- (iii) A reformed Public Procurement Act that will facilitate faster implementation of programmes and projects.
- (iv) Operationalisation of the PPP Act (2013) to facilitate investment including investment in key infrastructure projects.
- (v) Adherence by the government and development partners to Aid Effectiveness and General Principles of Partnership that will ensure faster and full absorption of donor funded programmes and projects to achieve development results; and
- (vi) Alignment of the County Governments Integrated Plans and Ministries, Departments, and Agencies (MDAs) Strategic Plans (2013-17) to the MTP 2013-2017 and linking them to a Results Based Framework through Performance Contracts.

7.1 Implementation of the MTP in the Context of National and County Governments

The Fourth Schedule of the constitution outlines the functions of the National and County Governments. A number of laws have been enacted to support the devolution process. The Intergovernmental Relations Act (2011) establishes a framework for intergovernmental consultation and cooperation between the two levels of government. The Transition to Devolved Government Act (2011) provides for a framework for transitional arrangements and operationalisation of devolved government while the Public Financial Management Act (2012) provides guidelines on efficient use of public resources at the national and county government level. The implementation of programmes and projects of the MTP 2013 -17 will be done in accordance with the Fourth Schedule (as reflected in the MTP Implementation Matrices) and in conformity with the various enacted laws that support the framework for inter-governmental consultation and the devolution process.

The government will thus implement the Constitution of Kenya (2010) quickly and effectively to expedite economic growth and development and decentralize service provision to the 47 counties, bringing service delivery closer to the people.

7.2 Monitoring and Evaluation

The Constitution of Kenya provides the basis for M&E as an important part of operationalizing government activities to ensure that transparency, integrity, access to information and accountability principles are embraced in resource allocation and management at National and Devolved levels of Government. The scope of M&E is derived from the provisions related to planning under articles 10, 56, 174, 195, 201, 203, and 225, 226, 227 of the Constitution.

A robust M&E system is essential for efficient and effective implementation of the MTP 2013 -2017, County Integrated Development Plans, and MDA Strategic Plans. Towards this end, the Ministry of Devolution and Planning has developed an M&E Policy and M&E Bill which will, respectively, be submitted to Cabinet and Parliament for approval and enactment into law.

The M&E Policy and Act, once approved and enacted respectively, will support the implementation of a computerized National Integrated Monitoring and Evaluation System (NIMES) from the national, county and up to the local level. It will also establish structures for M&E at the national level to be chaired by the Principal Secretary in-charge of Planning, Ministerial M&E committees chaired by respective Principal Secretaries and County M&E committees chaired by Governors. These Committees will identify national and county level indicators; establish compliance with reporting standards and ensure consistency of indicators and reporting formats nationally and at the county level.

The Policy and the Act will ensure that all government ministries and County Governments establish M&E units with specific budgets; employ qualified M&E officers and acquire appropriate equipment for effective implementation of NIMES.

Capacity building and training on M&E will be undertaken at both the national and county levels throughout the MTP period to ensure effective implementation of NIMES. Stakeholders and the public will be able to access data on implementation of programs and projects at the national and county levels through various channels such as online access, national and county forums, and the Annual Progress Reports (APRs) prepared by the Monitoring and Evaluation Directorate (MED) of the Ministry of Devolution and Planning. When reporting progress in implementation of program budgets and public expenditures, the MED will liaise closely with the national and county governments as well as the offices of the Controller of Budget and Auditor General who are constitutionally mandated to report and audit the implementation of budgets at the national and county levels.

7.3 A Revised Public Procurement and Disposal Act

The Public Procurement and Disposal Act (2005) will be revised to facilitate faster public procurement and reduce the delays in implementation of projects over the second MTP period. The revision of the Act will also provide for affirmative action in awarding tenders to youth groups as a means to promote entrepreneurship and employment for the youth.

7.4 Public and Private Partnerships Act (2013)

The second MTP includes major infrastructure projects such as the development of the second transport corridor (LAPSSET), power projects, and development of light rail and mass transit transport systems in major urban centres. These projects require massive capital investments and will not be implemented through sole reliance on public resources. The government has thus enacted a Public Private Partnerships Act (2013) to mobilize funds for infrastructure and other development projects under PPP arrangements. The Act also provides for county governments to approve and undertake PPP projects which do not pose contingent liabilities to the national or county governments. For those programs that will generate liabilities, counties will seek clearance from National Government. The Government will therefore

prioritize the operationalisation of the PPP Act (2013) to facilitate investment in infrastructure and in other development projects which is necessary for the country to achieve the targeted double digit economic growth rates under this MTP.

7.5 Role of Non Governmental Organisations

The Government has enacted the Public Benefit Organisations Act (2013) to provide for the establishment, operation, registration, administrative and regulatory framework within which public benefit organisations can conduct their affairs and for connected purposes. In addition, the Act will facilitate mechanisms for government collaboration with public benefit organisations, including funding of public benefit organisations activities and involvement of public benefit organisations in the implementation of government projects. The government will also introduce a Bill for enactment of a Charities Act to regulate NGOs. This will establish full transparency in funding both for NGOs and individual projects. A Charity Agency will also be established to coordinate funding flows from various sources to the NGO sector. This will promote accountability and coordination between the NGO sector and national and county governments. The development of strong partnerships with the NGO sector will strengthen implementation of the MTP and enhance the county's development agenda.

7.6 Aid Effectiveness and General Principles of Partnership

The macro-economic chapter makes the case for increased official Development Assistance as one of sources for the increased investment levels targeted by the Second MTP. On average, external resources constituted about 57% of Kenya's development budget. To ensure effective implementation of the Second MTP, measures will be put in place to ensure a higher absorption ratio of ODA from the present 44% per annum to over 80% for achievement of development results. This will be realized through a more vigorous implementation of Aid Effectiveness and Partnership Principles: The five Aid effectiveness principles are: Country Ownership and Leadership; Alignment and Use of Country systems; Harmonisation; Managing for Development Results; and Mutual Accountability. The government will work closely with its international partners to put these principles into effective operation.

Furthermore, Aid Effectiveness and Partnership principles will take into consideration guidelines and statutory requirements of the Constitution, the Public Finance Management Act (2012), the Kenya External Resources Policy (2013) and the devolution process. In implementing these principles, the Kenya Government and Development Partners commit to the following:

The Government will:

- Set the country's development objectives and policies through a broad based and inclusive stakeholder dialogue and consultations.
- (ii) Translate Vision 2030 into prioritized results oriented operational programmes as expressed in Medium Term Plans (MTP), Medium Term Expenditure Frameworks (MTEF), and annual budgets.
- (iii) Take the lead in coordinating ODA assistance among development partners, civil society and private sector.
- (iv) Coordinate and maintain a harmonized and rationalized timetable for all development partners' joint missions.
- Adopt a participatory approach in formulating a Mutual Accountability Framework and joint assessment of progress to achieve aid and development effectiveness.
- (vi) Ensure a smooth transition in development partners' engagement at the county level.
- (vii) Harmonize the definition of sectors for MTP and MTEF to improve consistency and transparency on the annual budgetary allocations compared to development priorities defined in the MTP. This will also enable development partners to align their support to MTP and the budget process
- (viii) Develop harmonized MTP and MTEF indicators that will be used to track annual progress of set targets
- (ix) Coordinate the Development Partnership Forum (DPF), which is the principal forum for follow up, review and dialogue between Government and Development partners.

Development Partners will:

- (i) Align their various country strategic policies and assistance programmes to Vision 2030, Second MTP, the revised Public Procurement and Disposal Act and other relevant Acts of Parliament.
- (ii) Align their support to the country through use of GoK's country systems in budgeting, procurement, reporting, accounting, auditing and monitoring and evaluation. Annual assessments will be done to monitor progress of development partners use of country systems.
- (iii) Ensure that their support is integrated within the MTP framework and use the sector wide approaches and Sector Working Groups (SWGs) in planning, budgeting and implementation of programmes
- (iv) Undertake division of labour process as agreed on in the Mutual Accountability Framework led by the Government.
- (v) Work closely with the National Treasury to ensure that development partner support is integrated into the MTEF to provide reliable indicative commitments of aid over a multi -year period (3 years). This information will be provided at least three months before commencement of the finalisation of the preparation of the annual budget. In addition, development partners will submit expenditure returns to the National Treasury on resources channeled to non state actors on a quarterly basis.
- (vi) Development partners will seek to improve the predictability of aid flows and absorption of aid funding.
- (vii) Commit to update information on Appropriation in Aid in NIMES including e-ProMIS to ensure timely information and transparency in implementation of programmes/projects
- (viii) Hold Development Partners Group (DPG) meetings for review and follow up on the effectiveness of their support to government

7.7 Alignment with County Integrated Development Plans and MDA Strategic Plans

The Ministry of Devolution and Planning will prepare guidelines on aligning the County Development Integrated Plans and Strategic Plans of MDAs with the Second MTP. The Performance contracts of the MDAs will also be tied to Second MTP targets to ensure implementation of the Plan. The National Treasury will also prepare guidelines for the County Governments engagements with the development partners.

7.8 Reporting on Implementation of the Second MTP

The MDAs will prepare quarterly and annual progress reports on the implementation of the second MTP. The Ministry of Devolution and Planning will consolidate and prepare regular reports as well as annual progress reports which will be presented to the Cabinet; the Summit of 47 Governors chaired by H.E. the President, the National Economic and Social Council (NESC), and the Vision 2030 Delivery Board. These Reports will be published and availed on the Ministry website. They will also be shared with all stakeholders including the public, development partners, private sector and civil society.

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ANNEX: THE IMPLEMENTATION MATRICES

FOUNDATIONS FOR NATIONAL TRANSFORMATION

B1: INFRASTRUCTURE

Goal: De	eploying world class infrastructure facilities and services
Strategi	c Objectives
Strength	ien the institutional framework for infrastructure development and accelerating the speed of completion; Raise efficiency and quality of infrastructure projects, and increasing timely implementation of
infrastru	cture projects; Develop and maintain an integrated safe and efficient transport network; Benchmark infrastructure facilities and services provision with globally acceptable performance standards
targeting	to enhance customer satisfaction; Enhance private sector participation in the provision of infrastructure facilities and services strategically complemented by government sector interventions

Project/ Programme	Objective	Expected Output/	Implementing	Time	Source of		Indic	ative Budget	(Kshs. Millio	ons)	
	-	Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Expansion and Moderniza	tion of Aviation Facilities	•						-	÷		
Construction of Green Field Terminal and Second Runway	To decongest JKIA and meet forecasted traffic demand	Terminal with associated facilities constructed; Second runway Code F of 5.6 km constructed.	KAA	2013-2017	GoK PPP	68,000	8,000	17,500	17,500	12,500	12,500
Maintenance, expansion and rehabilitation of Airstrips. Other construction and capacity building activities to modernize aviation facilities	To modernize aviation facilities	Expanded and modernized airports and aviation facilities	KAA MOTI	2013-2017	GoK	4,151.5	1,484.5	1,126	665	440	440
Expansion and modernization of Moi, Eldoret and Kisumu International Airports	To improve terminal and airside capacity	Expanded and modernized airports	KAA	2013-2015	KAA	2,000	300	800	900	-	-
Improvement of Ports, Shi	ipping and Maritime Facil	ities									
Second Container Terminal		Increase Port Capacity By 1.2 Million TEU	KPA	2013-2017	KPA GoK	23,000	2,000	6,000	6,000	6,000	3,000
Construction of New Oil Terminal	To relocate the oil jetty to a new site	New jetty in place	KPA	2013-2017	KPA GoK	4,500	500	1,000	1,000	1,000	1,000
Modernization of Ferry services.	To increase capacity to handle the increased high population now and	2 ferries purchased; Expanded ramps and Improved ferry services	KFS	2013-2017	GoK	9,020	5,560	1,850	1700	740	170

Project/ Programme	Objective	Expected Output/	Implementing	Time	Source of		Indic	ative Budget	(Kshs. Millio	ons)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
	in the future										
Expansion and upgrading	T0 improve maritime	Improved maritime	KFS	2013-2016	KPA/GoK/KF	7,662	3,843	1,495	405	1,386	-
of jetties and other	infrastructure	infrastructure	KPA/KMA/		S						
shipping facilities			KNSL		World Bank						
Purchase of new vessel	To enhance commercial	Increased trade along the	KNSL	2013-2017	GoK	4,500	800	1000	1000	1000	700
	shipping to create	coastal region; Trained			PPP						
	employment and job	seafarers; Increased jobs in									
	opportunities	the maritime industry; Vessel									
	T 1 1 1 1 1 1 1 1	purchased.	1/1.1.4	0040.0040		7.000	4.400	0.005	0.400	055	<u> </u>
Institutional and training	To develop institutional	Physical infrastructure	KMA	2013-2016	World Bank	7,660	1,100	2,305	3,400	855	-
capacity	capacity of the Authority	provided; Skilled staff;			KMA						
Deilwey Trenenert		Training Vessel acquired.									
Railway Transport Mombasa – Malaba/	To establish Kenya as an	Standard Cause Deilusy line	KDC	2013-2017	Call	317,300	10,000	69,325	70.205	70 225	79,325
Kisumu Standard Gauge	efficient transport and	Standard Gauge Railway line constructed	KRU	2013-2017	DP	317,300	10,000	09,325	79,325	79,325	19,325
Railway	logistics hub in the region	constructed			DP						
Development of new	To establish efficient rail	Rail network constructed	KRC	2013-2017	Gok	593,810	118.762	118.762	118,762	118,762	118.762
Transport Corridor from	transport linking Lamu to	Rail network constructed		2010-2017	PPP	555,010	110,702	110,702	110,702	110,702	110,702
Lamu to Ethiopia and S.	South Sudan and										
Sudan (LAPSSET Project)	Ethiopia										
Construction of Commuter	To provide modern	Efficient commuter rail	KRC	2013-2017	GoK/	82,851	4.229	17.179	14,634	14,305	22,504
Rails in Nairobi, Mombasa	mobility solution within	network in place; Reduced			PPP		, .	,	,	,	,
and Kisumu	the area with neighboring										
	counties										
System Wide Relocation	To clear encroachment of	System Wide RAP produced	KRC	2013-2014	GoK	1748	1748	-	-	-	-
Action Plan (RAP)	railway reserve	and operationalized			World Bank						
Rolling Stock Programme	To establish a rolling	Sets of DMUs	KRC	2013-2015		4767	2382	1533	852	0	0
& Modern maintenance	Stock Programme &	Makadara Deport established	KRC	2013-2015	GoK						
Deport	Modern maintenance										
	Deport										
Road Safety Programme				1	1		1	1			
Operationalization of the	To improve road safety in		MOTI /NTSA	2013-2015		1817	900	917	-	-	-
National Transport and	the country	regulatory regime/	RTD/ AKI/TLB		World Bank						
Safety Authority, and other		Framework;	TRAFFIC								
projects		Reduced road fatalities;	Depart.								
		Functional ICT system Smart	Courts								
L		Card driving license									<u> </u>

Project/ Programme	Objective	Expected Output/	Implementing	Time	Source of		Indic	ative Budget	(Kshs. Millio	ons)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Expansion of Roads Prog	ramme	•	-		-	·	-		-		
East Africa Road Network	To Promote trade and	328 km constructed	KeNHA	2013-2017	GoK	29,520	5,904	5,904	5,904	5,904	5,904
Project (EARNP)	regional integration				DPs						
Rehabilitation of Northern	To promote trade in East	158km rehabilitated	KeNHA	2013-2017	GoK	14,220	2,844	2,844	2,844	2,844	2,844
Corridor Transport	African region and				DPs						
Improvement Project	enhance economic and										
(NCTIP)	social integration										
Kenya Transport Sector	To increase the efficiency		KeNHA/	2013-2017		19,980	3,996	3,996	3,996	3,996	3,996
Support Project (KTSSP)	of road transport	constructed/rehabilitated	KeRRA/KURA		DPs						
Rehabilitate Eldoret-Kitale-	To promote and facilitate	303km rehabilitated	KENHA	2013-2017		27,270	5,454	5,454	5,454	5,454	5,454
Lodwar-Nadapal road	regional economic				DPs						
Corridor (600km)	integration										
Lamu Port South Sudan	To promote trade	640 km constructed	KeNHA/KURA	2013-2017	GoK	57,600	11,500	11,500	11,500	11,500	11,500
Ethiopia Transport Corridor					DPs						
(LAPSSET)	enhance socio economic										
	activity along the corridor										
Improving road network	To enhance economic	1,236 km improved	KeNHA/KURA	2013-2017		532,142	93,600	100,600	105,600	111,600	120,742
countrywide	and social integration		KeRRA/KWS		DPs						
Capacity Building and M&E	To build human capacity	3,600 officers trained	MOTI/KeNHA/	2013-2017	GoK	5,750	1,150	1,150	1,150	1,150	1,150
	in the infrastructure		KURA/KeRRA/		DPs						
	sector; To conduct		KRB								
	performance appraisals										
	in road development										
	projects.										
County Roads Programm											
Rehabilitation,	To provide access to	1,075km rehabilitated and	KeRRA/	2013-2017		121,750	24,350	24,350	24,350	24,350	24,350
reconstruction and	economic and social	constructed;	KURA		DPs						
maintenance of county	services	1,735 km maintained.									
roads	To improve travel time,										
	and reduce vehicle										
	maintenance costs										
Construct new road	To enhance economic	600 km of new roads	KeRRA/	2013-2017		54,000	10,800	10,800	10,800	10,800	10,800
sections	and social integration	constructed	KURA		DPs						
Routine maintenance	To increase accessibility	130,000 km maintained on a	KeRRA/	2013-2017		25,000	5,000	5,000	5,000	5,000	5,000
	and promote economic	routine basis	KURA/		DPs						
	and social activities		KWS								
Roads 2000 Programme	To improve rural /urban	4,700 km constructed using	KeRRA/	2013-2017	GoK	25,900	5,900	5,000	5,000	5,000	5,000

Project/ Programme	Objective	Expected Output/	Implementing		Source of		Indica	tive Budget (Indicative Budget (Kshs. Millions)	IS)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	016/17	2017/18
	accessibility	labour intensive techniques; Youth employed.	KURA		DPs						
Buildings and Other Public Works											
Construction of new	To improve functionality	Stalled building projects	MOTI	2013-2017 Gok	GoK	91,312	19,375	22,061	18,673	15,379	15,823
building, completion of stalled buildings projects		completed; Diplomatic missions									
and development of mission abroad		constructed; New buildings completed.									
Development and	To protect land and	8 jetties constructed and	MOTI	2013-2017	GoK	4,800	500	700	1,200	1,200	1,200
maintenance of coastline	eaction				2		000		110		017
Intrastructure	and improvement movement into and out of water	/ 500 meters of seawall constructed	MOII	2013-2017 Gok	GoK	1,8/5	300	350	3/5	400	450
Improvement of	rove accessibility	250 footbridges constructed	MOTI	2013-2017 GoK	GoK	7 600	1,000	1 200	1 500	1 800	2,100
communication in human											
settlements	especially in areas of										
Energy		1 - 1 114									
Increasing Electricity Gen	na Aval	liability									
Development of MSD plants	To increase power capacity	302 MW installed	lPP	2013-2015 GoK	GoK PPP	55,863	49,855	6,008			
Kindaruma Upgrade	To increase power	32MW installed	KenGen	2013-2014 GoK	GoK	6,745	1,000				
	capacity and lower cost of power				DPs						
Development of wind	To increase power	690.4 MW installed	IPP	2013-2015 GoK	GoK	164,992	29,644	91,738	43,611	I	
power projects	capacity and lower cost of power		KenGen		KenGen Belgium						
Development of	To increase power	3,085 MW installed	KenGen	2013-2017	GoK	753,926	172,938	149,416	139,070	122,070	119,520
geothermal in Olkaria,	capacity and lower cost				DPs						
iwenengai and siiali- Bogoria	oi power										
Karura hydro	To increase power capacitv	90 MW installed	KenGen	2013-2017 GoK/DPs	GoK/DPs	28,032	5,606	5,606	5,606	5,606	5,606
Raising of Masinga dam	To increase power capacity	Dam walls constructed	KenGen	2013- 2014	GoK	1,314	657	657			
Coal plant at Kilifi	To increase power	600MW installed	KenGen	2013-2017	GoK	102,000	20,400	20,400	20,400	20,400	20,400

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Project/ Programme	Objective	Expected Output/	Implementing	Time	Source of		Indicat	ive Budget (h	Indicative Budget (Kshs. Millions)	s)	
			Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	016/17	2017/18
	capacity.										
Drilling of wells at Olkaria, Menengai and Silali- Bogoria	To support 560 MW geothermal generation	620 Wells drilled	KenGen GDC	2013-2017 GoK Chin Bank	a Exim //DPs	413,652	86,376	86,376	86,376	86,376	68,146
LNG import handling facility	To increase power capacity	495MW installed	KenGen	2013-2017 GoK		51,000	10,200	10,200	10,200	10,200	10,200
Nuclear Power Programme To prepare the country readiness to establish nuclear power plants.	To prepare the country's readiness to establish nuclear power plants.		KNEB	2013-2014 GoK/DPs		300	300				
High Grand Falls, Magwagwa, Arror and Nandi Forest multi- purpose projects	To increase power capacity	930 MW installed	MOEP	2013-2017 GoK/DPs		2,263,088	575,259	225,000	225,000	225,000	188,540
Increasing Electricity Access	SS										
Extension and rehabilitation of electricity transmission lines	Improve quality power supply, meet demand growth, and increase reliability of power and increase access rate.	upgraded Circuits lines Sub-stations constructed Installed Transformers		2013-2017 Gok/DPs		134,388	47,558	44,837	31,323	15,120	5,750
Lessos-Tororo transmission line.	Connect Kenya and Uganda and the great lakes region countries to facilitate regional power trade.	127km of 400 kV double Circuit; Uupgrading Lessos S/Stn and 2x75MVA transformers at Lessos.	KETRACO	2013-2015 AfDB/GoK		4,900	3,430	1,470			
Ethiopia –Kenya transmission line.	Connect Kenya and Ethiopia to facilitate regional trade	612km 500kV HVDC bipolar; 400kV/220kV substation.	KETRACO	2013-2016 (2013-2016 GoK/ADB/AF 65,000 D/ World Bank	65,000	13,000	26,000	19,500	6,500	
Connection of new customers.	Enhanced power connectivity.	1million new customers connected.	KPLC/REA	2013-2017 (2013-2017 GoK/KPLC/R 50,000 EA/DPs	50,000	10,000	10,000	10,000	10,000	10,000
Energy Sector Recovery Project (ESRP) Group scheme and Contract 1,2,3 and 4	To reduce system losses, increase grid coverage	Distribution network upgraded	KPLC	2013-2014	2013-2014 KPLC/IDA/D	221	221			1	
Kenya Electricity Expansion Project (KEEP)	Improve quality power supply, meet demand growth, and increase reliability of power and	New distribution and power line constructed.	KPLC	2013-2015 KPLC/IDA		4,813	3,369	1,444			

Project/ Programme	Objective	Expected Output/	Implementing	Time	Source of		Indicat	ive Budget (Indicative Budget (Kshs. Millions)	IS)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
	increase access rate.										
Development of Oil Pipelir	Pipelines and Storage Facilities										
Development of the Mombasa Petroleum	Increased up stream petroleum services.	Increased oil and gas exploration and exploitation.	MOEP through NOCK.	2013-2017	GoK PPP	52,500	10,500	10,500	10,500	10,500	10,500
Trading Hub											
Construction of Mombasa	Supply reliability and	Modemized Msa-Nrb	КРС	2013-2015 KPC		30,000	10,000	10,000	8,686		
 Nairobi New Oil Pipeline 	safety.	pipeline.									
Construction of a parallel	Supply reliability and	Completed Pipeline	КРС	2013-2015 GoK		5,556	1,500	2,028	2,028	-	
oil pipeline from Sinendet to Kisumu	Safety										
Development of other oil infrastructure	Improve capacity and efficiency of oil facilities	Improved capacity	KPC	2013-2015	2013-2015 KPC/PPP/Go 3,919 K/DPs	3,919	1,719	1,100	1,100	1	1
Kenya – Uganda Oil	Supply reliability and	Modemized pipeline.	GoK	2013-2015 GoK		30,000	10,000	10,000	10,000		
Pipeline Project	sarety.										
Construction of additional storage tanks		Additional Tanks	KPC	2013-2017	GoK DPs	2,338	240	524	524	524	526
Expansion of NOCK	Expansion of retail	20 additional retail stations	NOCK	2013-2017 NOCK		5,250	1,050	1,050	1,050	1,050	1,050
Market share	network	per year established									
Procurement of National	Stabilized oil industry	ulk	GoK, NOCK,	2013-2017 GoK		14,000	2,800	2,800	2,800	2,800	2,800
Strategic Stocks of petroleum products		petroleum products in Strategic Stocks	KPC.								
Oil Exploration and exploitation.	Discover and exploit oil and gas reserves.	-exploitation of oil from explored wells; wells drilled.	MOEP, IOCs.	2013-2017	IOCs MOEP	255,000	51,000	51,000	51,000	51,000	51,000
LAPSSET oil pipelines and		Crude and refined Oil and	LAPSSET	2013-2017		900,000	100,000	200,000	200,000	200,000	200,000
port facilities	LAPSSET corridor	port facilities developed; Mombasa-Nairobi pipeline to	Authority/MOTI MOEP		РРР						
		Lamu extended.									
Development of New and Renewable Sources of Ene	Renewable Sources of En	ergy									
Solar Energy Development Enhance access to	Enhance access to	500 institutions connected	MOEP/REA	2013-2017		2,500	500	500	500	500	500
	renewable energy by institutions and	with solar energy			KEA						
	households far from the main grid										
Other renewable energy	Enhance access to	Household/institutions	MOEP	2013-2017 GoK		2,901.4	575	482.1	519.1	646.1	685.1
projects	renewable energy by institutions and	supplied with renewable energy facilities.	REA		REA						

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Project/ Programme	Objective	Output/	Implementing	Time	Source of		Ind	cative Bu	Indicative Budget (Kshs. Millions)	is. Millions	()	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	15 20	2015/16	:016/17	2017/18
	households far from the main grid											
Small hydro Power Plants	Small hydro power- Promote development and utilization. -access modern energy	Develop national hydropower atlas; 20 MW from hydro power based projects developed; 10 community projects facilitated.	MOEP	2013-2017	GoK PPP	4,900	086 	880	88	0	086	086
Co-generation projects (wind and solar hybrid generators)	Increase penetration of 20 renewable energy in ge isolated mini-grids is	olar hybrid i installed in ini-grids.	MOEP/REA	2013-2017 GoK	GoK PPP	3,358	550	605	666	9	732	805
	INFORMATION, COMMUNICATION	AND TECHNOLOGY										
Goal	Provision of ICT infrastructure											
Strategic Objectives	To facilitate BPO to leverage Kenya's reputation as an innovative ICT hub; To increase access to ICTs; To enable universal access to technology and information in order to build knowledge based economy	ıya's reputation as an innovat	ive ICT hub; To	increase acce	ess to ICTs; T	o enable uni	versal access	to technol	logy and in	Iformation	n order to I	build
Programme/	Objective	Expected Output/	Imple	mplementing	Time	Source of	pul	cative Bu	Indicative Budget (Kshs. Millions)	s. Millions		
Project		Outcome	Agency	, j	Frame	Funds	Total	4	2014/15	2015/16	2016/17	2017/18
Establishment of Konza Technology City	Establishment of Facilitate BPO to leverage Kenya's Konza Technology City reputation as an innovative ICT hub.			MICT/IFC/PPP/	2013-2017	доК РРР	23,000	3,000	5,000	5,000	5,000	5,000
Provide ICT infrastructure	Increase access to ICTs; Enabling universal access to technology and information in order to build knowledge based economy.	Universal access to ICTs Secured data; Jer Enhanced access to Public information and / or services	ó	OCIO, KeGA, MICT, ICT Board, CCK, KEBS	2013-2017 Gok	GoK	78,000	15,600	15,600	15,600	15,600	15,600
Broadcasting and Frequency	Increase efficiency, quality, affordability and access in broadcasting; Daily monitoring of print, broadcast and online media	Broadcasting sector modernized		CCK ,MICT, ICT Agency, KEBS, KIE, KBC, MCK	2013-2017 GoK	GoK	130	52	32	22	12	12
Development of e- commerce	Enhance skills to market and sell products over the internet and to	GIS maps of all the inhabited areas of Kenya developed;		OCIO, MICT, KeGA,, ICT	2013-2017 GoK	GoK	2,500	500	500	500	500	500

Programme/	Objective	Expected Output/	Implementing	Time	Source of	<u> </u>	dicative B	udget (Ksh	Indicative Budget (Kshs. Millions)	(
Project		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16 2016/17		2017/18
infrastructure	deliver each product to the	National e-commerce master plan Agency, KEBS,	an Agency, KEBS,								
	satisfaction of the customer	developed, Policies and related	KIE, KBC								
		regulations developed.									
Cyber security	Put in place preventive measures	Secured networks;	CCK, MICT, ICT 2013-2017 GoK	2013-2017	GoK	65,000	13,000		13,000 13,000	13,000	13,000
Infrastructure	and detect potential threats;	Reduced cyber attacks;	Agency, KEBS,								
	Investigate and resolve cyber		KIE, KBC, MCK								
	crime; Carry out research and										
	analysis;										
	Reduce the risk of cyber attacks.										
Strengthening legal	Reducing costs of access to ICTs;	Legal, institutional and policy	OCIO, MICT,	2013-2017 GoK	GoK	70,230	10,050	10,050 20,100 20,080		10,000	10,000
framework in the ICT	Encourage entrepreneurship,	reforms implemented.	KeGA,, ICT								
sector	innovation and employment		Agency, KEBS,								
	creation;		KIE, KBC								
Data, Content Develor	Data, Content Development and Innovations										
Programme/	Objective	Expected Output/ Imple	mplementing Time	Source of			Indicativ	/e Budget (Indicative Budget (Kshs Millions)	ons)	
100,000				1	1 - 1 - 1	1 1 1 1 1 1 1	0044145	2	701511C 201012	1	0712700

Data, COINEIN DEVELOPINEIN AND INNOVATIONS											
Programme/	Objective	Expected Output/	Implementing	Time	Source of		-	Indicative Budget (Kshs Millions)	get (Kshs Mi	llions)	
Project		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Development and	To develop, evaluate and	Increased access to	KIE	2013-2017 GoK	GoK	1,740	348	348	348	348	348
dissemination of digital	disseminate digital content at all	quality digital educational									
content	levels of education.	materials;									
		Vetted digital materials									
Awareness creation	To heighten awareness of Kenya	Jobs created Modern	MICT	2013-2017 GoK	GoK	020	212	212	212	172	122
	as an ICT hub, source of	multi media centre	ICT Board								
	professional and innovative ICT	established; Universal									
	talent, products and services.	access to information;									
		Increased ICT sector's									
		contribution to the GDP.									
Complaints Managemen	Complaints Management <mark> </mark> Mediate and arbitrate media	100% resolution of media MCK	MCK	2013-2017 GoK	GoK	80	40	20	20		
and Media Alert System disputes	disputes	disputes. Professional,									
		responsible and ethical									
		media industry									
Digitization of National	Preserve archives of national	National digital archive;	ICT Board	2013 - 2014 GoK	GoK	25.5	25.5	ı		_1	
Archives	value	Local content	E-government		World Bank						
	Open access;	development; e-									
	Create e-commerce opportunities	commerce; Employment									
		opportunity;									

IMPLEMENTATION MATRICES

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Programme/	Objective	Expected Output/	Implementing	Time	Source of			Indicative Budget (Kshs Millions)	get (Kshs Mi	llions)	
Project			Agency		Funds	Total	_	2014/15	2015/16	2016/17	2017/18
Promote innovation/creative industry development	Capacity building of the creative sector to reap the benefits of the creative economy; Implement a business incubation program to increase the capacity of ICT start-up companies to operate for the long term	Center of Excellence established; Incubation infrastructure in place; Local content enhanced; Mational Awards Scheme for The Ats and Sciences in place; IBM Research Lab – Africa established; Jobs created.	ICT Board E-government	2013 – 2017 MOE MOIED	200 200	1,411	386.75	352.75	246.5	212.5	212.5
Capacity building and training	To build and sustain the capacity of the public workers to use ICT to deliver timely, affordable and effective services to Kenyans; Provide an enabling environment (digital literacy) through ICT training for Clitzens so that everyone can effectively access and use Government services.	Skilled technical staff; knowledgeable citizens that can transact with Government	e-Government, ICT Board	2013-017	GoK	4,597.5	1,129.5	1,129.5	1,079.5	729.5	529.5
e-government systems	To improve service delivery by bringing services closer to the people; Improve on performance tracking and provide information real time for decision making.	Improved efficiency and e-Governn effectiveness in rendering ICT Board services to citizen and reduced transaction cost and time; Improved resource and asset management and accountability; Reduced duplication of efforts.	e-Government, ICT Board	2013-2017	GoK	2570.25	1179.25	814.25	260.25	158.25	158.25

B3: SCIENCE, TECHNOLOGY AND INNOVATION

Goal	To leverage applicatio	on of nanoscience and na	To leverage application of nanoscience and nanotechnology in all sectors of the economy	ie economy							
Strategic	To establish endogen	ous capabilities for nanos	To establish endogenous capabilities for nanoscience and nanotechnology interfacing among applied physics, chemistry and life sciences	erfacing am	ong applied pl	nysics, chem	istry and life	sciences			
UDJectives											
Programme/	Objective	Expected Output/	Implementing	Time	Source of		Ч	dicative Bud	Indicative Budget (Kshs. Millions)	illions)	
Project		Outcome	Agency	Frame	Funds	Total	2013/14	2013/14 2014/15	2015/16 2016/17	2016/17	2017/18
Establishment of	To establish	Functional	MOE, NCST&I, Universities	2013-	GoK	6,310	1,222	1,223	1,223	1,322	1,320
Kenya Institute of	endogenous	interdisciplinary	and Research Institutions	2017	DPs						
Nanotechnology	capabilities for	KloN in place;			РРР						
(KIoN)	nanoscience and	Nanoscale Sciences									
	nanotechnology; To	and Technologies									
	provide a legal	Act enacted.									
	framework for the										
	centre										
Establishment of	To promote	National Physical	NCST&I,MOLHUD,	2013-	GoK	5,400	150	250	300	4200	500
National Physical	research	Science Research	MOTI,MOE	2016	DPs						
Science Research		Laboratory			РРР						
Laboratory		established									

Energy Technologies

;	,										
Goal		To fulfill the energy de	energy demands of the growing economy								
Strategic Objectives		To ensure energy sect	energy security through the generation and application of scientific knowledge and related technological innovations.	application	of scientific kr	nowledge ar	nd related tec	thnological in	novations.		
Programme/	Objective	Expected Output/	Lead Implementing	Time	Source of		-	ndicative Bu	Indicative Budget (Kshs. Millions)	lillions)	
Project		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16	2016/17	2017/18
Establishment of	To enhance	Nuclear Research	MOEP, MOLHUD, MOTI,	2013-	GoK	4,500	740	1,260	1,240	1,380	380
Centre of Nuclear	research capacity in	Centre and Kenya	MOE	2014	DPs						
Research and	oil and gas	Institute of Oil and			РРР						
Kenya Institute of		Gas established									
Oil and Gas (KIOG)											

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echnology and	Biosciences
echnolo	gy and
Biot	Biotechnolo

Goal		To harness biotechnolo	To harness biotechnology for the country's development	ent							
Strategic Objectives		To enhance institutiona	To enhance institutional and human capacity and develop an enabling policy and legal environment for harnessing biotechnology and other bio resources to	elop an en	abling policy at	nd legal envirc	onment for ha	rnessing bic	technology .	and other bio	resources to
		produce goods and services by 2017	vices by 2017								
Programme/ Project	Objective)utput/	Lead Implementing	Time	Time Source of		Indice	tive Budge	Indicative Budget (Kshs. Millions)	llions)	
		Outcome	Agency	Frame Funds	Funds	Total	2013/14	2014/15	2015/16	2013/14 2014/15 2015/16 2016/17 2017/18	2017/18
Develop the National bio-	Develop the National bio- To establish the Kenya Institutions	Institutions	MOE, NCST&I, State Law 2013-		GoK	1,614	91	342	526	371	284
sciences sector	Biosciences Institute	established;	office; Universities	2017	DPs						
	(KBI) and Biological	Policy and the bio-	Research Institutions		РРР						
	Resources Centre	sciences Act enacted									
	(KNBRC)				_						

Telecommunications, Electronics and Computers (TEC)

	בופטוו טוונים מוומ	oumparers (IFO)									
Goal		To enhance research c	To enhance research capacity in telecommunication electronic and computer	ectronic and	computer						
Strategic Objectives		To develop the capacit	To develop the capacity to produce electronics, telecommunications and computing equipment and devices locally indicators	mmunication	s and comput	ting equipmer	nt and device:	s locally ind	icators		
Programme/ Project	Objective	Expected Output/	Lead Implementing	Time	Source of		Indica	tive budge	Indicative budget (Kshs. Millions)	illions)	
		Outcome	Agency	Frame	Funds	Total	2013/14 2014/15 2015/16 2016/17	2014/15	2015/16	2016/17	2017/18
Development of the TEC	To provide a legal	TEC Policy and bill	MOICT, MOLHUD, MOTI, 2013-2017 GoK	2013-2017		3,600	155	1,020	935	775	715
sector	framework for	developed;	MOE, ICT Board		РРР						
	running TEC	Locally manufactured									
	programmes in	electronic devices;									
	Kenya;	TEC centre									
	Increase use f of	established.									
	Kenyan										
	manufactured										
	electronic devices										
	and software										
	applications										
					1						

Natural Resource Utilization Technologies

Goal		Utilize indigenous knov	ligenous knowledge and modern ST&I to exploit Kenya's natural resources to produce goods and services	&I to exploit I	Kenya's natural	resources to	produce goods	s and services			
Strategic Objectives		To create an interface	an interface between indigenous knowledge and associated practices with STI and business expertise for economic development while ensuring	iowledge and	associated pra	ctices with S ⁻	I and busines	s expertise for	economic deve	elopment while	ensuring
		environmental sustainability	bility								
Programme/ Project	Objective	Expected Output/	Implementing	Time	Source of		pul	Indicative Budget (Kshs. Millions)	t (Kshs. Millio	ns)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Development of natural	To guide Natural NPI Policy	NPI Policy	MoSC&A	2013-	GoK	006	50	160	250	250	190
resources utilization	Products	developed;	MOE;	2017	DPs						

Programme/ Project	Objective	Expected Output/	Implementing	Time	Source of		Ind	icative Budge	t (Kshs. Millic	(suc	
		Outcome	Agency	Frame	Funds	Total	2013/14 2014/15 2015/16 2016/17 2017/18	2014/15	2015/16	2016/17	2017/18
technologies sector	Industry;	New innovations of	-								
	Develop	natural products;	Institutions;								
	indigenous	Technologies	PPP;								
	knowledge,	mainstreamed into									
	technologies and	formal education									
	associated	curriculum.									
	biological										
	resources.										

Science, Technology Engineering and Mathematics (STEM)

Goal		To integrate ST&I in edu	rate ST&I in education management and curriculum delivery	and curriculun	n delivery						
Strategic Objectives		To enhance STEM capabilities in the education institutions in Kenya	bilities in the education	on institutions	in Kenya						
Programme/ Project	Objective	Expected Output/	Implementing	Time	Source of		Indi	cative Budge	Indicative Budget (Kshs. Millions)	ns)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16 2016/17	16/17	2017/18
Development of the	Re- engineer the	Re- engineer the KAIST established;	MOE, NT,	2013-	GoK	1,300	70	335	335	310	250
Science, Technology,	delivery of	Skilled graduates;	Research	2017	РРР						
Engineering and	STEM	Manpower strategy	Institutions		DPs						
Mathematics sector		developed.	KENIA								
			Universities				_				
			NCST&I								

Technology Co-ordination, Innovation and Commercialization

Goal		To establish an effective and efficient system innovation connecting all actors in the ST&I chain	d efficient system in	novation con	necting all actors	s in the ST&I c	chain				
Strategic Objectives		To harness the potential offered by modem science and technology to national social and economic advantage	ered by modem scie	ince and tech	inology to nation	al social and	economic adve	intage			
Programme/ Project Objective	Objective	Expected Output/	Implementing	Time	Source of		Indi	Indicative Budget (Kshs. Millions)	t (Kshs. Millic	ons)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Develop the	To provide the	National ST&I data	MOE, NCST&I,	2013-	GoK	2,600	160	645	645	575	575
Technology Co-	right knowledge	collection and survey unit	Research	2017	РРР						
ordination, Innovation	related information	established;	Institutions, ICT		DPs						
and	to the key ST&I	Technologies identified,	Board, MOICT,								
Commercialization	Institutions and	transferred and adopted.	KNBS,								
sector	Organizations;		Universities								
	Establish and										
	equip a national										
	ST&I data										

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Programme/ Project	Objective E	Expected Output/ Outcome	Implementing Agency	Time	Source of Tr	Total	1ndio 2013/14	Indicative Budget (Kshs. Millions)	t (Kshs. Millid 2015/16	ons) 2016/17	2017/18
	collection and survey unit					3			2		
County Technology	and Innovations [County Technology and Innovations Delivery Programme									
Goal	To Promote social an	To Promote social and economic development through provision of proximate, easily accessible Technology and Innovations services at the country level.	Irough provision of pr	oximate, easi	ly accessible Tec	hnology and	Innovations (services at the	country level.		
Sector Priority	County Technology a	County Technology and Innovations Delivery Services	vices								
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		드	Indicative Budget (Kshs. Millions)	get (Kshs. Mi	llions)	
		Outcome	Agencies	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Enhance county	To enhance and	KENIA established;	MOE, KENIA,	2013-	GoK	1,100	300	300	250	200	50
technology and	generate new ideas	County Advisory and	Research	2017							
innovations delivery	through advances in	Prospecting Centres in	Institutions								
services	technologies and		Universities								
	innovativeness at the		Collaboration								
	county level	and adopted	Partners								
Space Science and Technology	Technology										
Goal	To promote Spac	To promote Space Science and Technology									
Strategic Objective	To establish a Na	To establish a National Space Agency to oversee Space Science and Technology development in the country	rsee Space Science	and Technolo	gy development i	n the countr	У				
Programme/ Project	Objectives	Output/	Implementing Agencies	-			L	Indicative Budget (Kshs. Millions)	get (Kshs. Mi	llions)	
		Outcome		Frame	e Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Establishment of the space		National Space	MOE, 2	2013-	- GoK	660	110	200	300	50	
science agency and space technology infrastructure	e National Space	Agency established	State Law Utrice	20102							
	oversee Space										
	Science and										
	Technology										
	development in										
	the country			_							

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Goal	Sustainable land management										
Strategic Objectives	Finalization of various Land Bills	Ils in line with the Constitution; Facilitation of the implementation of Kenya Vision 2030 flagship projects relevant to the Ministry; Provision of appropriate	; Facilitation of the ir	nplementatio	n of Kenya Vis	on 2030 fl	agship projec	sts relevant to	o the Ministry;	Provision of	appropriate
	and adequate land use framework to guide socio-economic development; Provision of efficient and effective Land administration services; Facilitation of the provision of secure land	vork to guide socio-economic	development; Provi:	sion of efficie	nt and effectiv∈	Eand adn	ninistration st	ervices; Facil	itation of the	provision of	secure land
	tenure; Provision and maintenance of current and accurate geospatial information; Provision of capacity for effective and efficient Ministerial service delivery; Promotion of opportunity	ance of current and accurate $\mathfrak c$	geospatial informatic	on; Provision	of capacity for	effective ar	nd efficient M	linisterial ser-	vice delivery;	Promotion of	opportunity
	for inter-Ministerial relationships and Public/Private partnerships; and Institutionalization of the use of information and communication technology (ICT).	is and Public/Private partnersh	hips; and Institutiona	alization of th€	use of informs	ation and o	ommunicatio	n technology	(ICT).		
Programme/ Project Objectives	Objectives	Expected Output/	Implementing	Time	Source of		Ind	icative budg	Indicative budget (Kshs. Millions)	lions)	
		Outcome	Agency	Frame	Funds	Total	2013/14 2014/15	2014/15	2015/16	2016/17	2017/18
Implementation of	To develop a GIS based	GIS based National Land MOLHUD/NLC	MOLHUD/NLC	2013-	GoK/	23,000	4,660	5,660	5,560	3,560	3,560
Land Reforms and	National Land Information	Information Management		2017	DPs/PPP						
land adjudication	Management System;	System established;									
programmes	Finalize land adjudication	Finalized land									
	programmes; Provide	adjudication and									
	appropriate programmes for	settlement; Efficient									
	sustainable land use	administration of land									
		resources									

B4: PUBLIC SECTOR REFORMS

Goals		To transform the Public Service for accountability and provision of efficient and quality services to citizens	rvice for accountabil	ity and provis	ion of efficient	and quality s	services to citiz	cens			
Strategic Objectives		To enhance quality and efficiency of Public Service Delivery; To Improve Performance Management in the Kenya Public Service; To strengthen management	iciency of Public Ser	vice Delivery	; To Improve P	erformance I	Management i	n the Kenya P	ublic Service; 1	Fo strengthen	management
		systems and processes in Government; To enhance the capability of public service leadership and management; To transform the culture and attitude of the	Government; To enh	nance the cap	ability of public	c service leau	dership and ma	anagement; To	o transform the	culture and a	titude of the:
		public service									
Programme/	Objectives	Expected Output/	Implementing	Time	Source of		-	Idicative bud	Indicative budget (Kshs. Millions)	lions)	
Project	1	Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Transformation of	To develop a	Policy on Performance	PCD, TA, PSC,	2013-	GoK	8,375	1,915	1,670	1,720	1,560	1,510
Public Service	National and county	Management System	PSM	2014							
Delivery Systems	policy on	developed and									
and Processes	performance	automated									
	management and					_					
	automate the										
	Integrated PMS					_					
Implementation of	To improve the	One Stop Shop Huduma	ADDM	2013-	GoK	16,200	6,200	2,500	2,500	2,500	2,500
Huduma Kenya	access, quality and	Centers established		2017							
Integrated Service	efficiency of public	across 47 Counties									

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Programme/	Objectives	Expected Output/	Implementing	Time	Source of		u l	dicative budg	Indicative budget (Kshs. Millions)	ions)	
Project	1	Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Delivery programme	services provided to citizens	Single Window Huduma Web Portal, Huduma Mobile Phone platform, Huduma Call Center and Huduma Payment Gateway established	MODP	2013- 2017	GoK	5,100	3,100	800	800	800	800
Re-engineering of Government Business Processes	To reduce operational bureaucracies and provide fast and convenient services to customers	BPR projects undertaken at the National, Ministry, Department/Agency and county levels	BPR Secretariat	2013- 2017	GoK	2,100	300	500	500	400	400
	To create an enabling environment to re- design efficient service delivery processes and systems	Regulations and Legislation that recognize electronic records and allow for re- designing service delivery processes	MDAs, Law Reform Commission	2013- 2017	GoK	190	100	50	20	10	10
	To ensure efficiency, transparency and speed in financial management and procurement	Reliable Integrated Financial Management System and e- procurement and established	NT	2013- 2017	GoK	9.6	1.6	2	2	2	5
Kenya School of Government (KSG)	Build capacity of KSG	y of	MSPS, PCD PSC(K), CGs, TA	2013- 2017	GoK		2,220	1,687	1,220	960	760
HRM that includes public sector stakeholders partnerships and gender mainstreaming	To build the requisite skills for a modern and transformed Public Service	Competencies and Skills Audit done; and recruitment strategy developed	PSC (K), MODP, County Service Boards	2013- 2017	GoK	11,879	2,845	2,405	1,955	2,552	2,122

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Goal		To streamline national	treamline national human resource planning and development	ning and dev	elopment						
Strategic Objectives		To ensure that the country has the right skills to actualize Vision 2030	ntry has the right skill	s to actualize	Vision 2030						
Strategic Thrust		Aligning skills development to the needs of industry	nent to the needs of i	ndustry							
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		-	Indicative Budget (Kshs. Millions)	jet (Kshs. Mil	lions)	
1	1	Outcome	Agency	Frame	Funds	Total	2013/14	2013/14 2014/15 2015/16	2015/16	2016/17	2017/18
Development and	To harmonize	Harmonized and	MOLSS&S	2013-	GoK	1,369	264	920	75	55	55
implementation of an	human resources	coordinated National	MOE	2017	DPs						
Integrated National HR	development and	Capacity Building	KNBS								
Development Strategy	capacity building	programmes;	VDS								
(IHRDS) and National	programmes	National skills audit									
Labour Market Information		conducted.									
System (LMIS)											
		-	-								

Skills Development

Goal		Create a pool of skilled n	a pool of skilled manpower for Industry								
Strategic Objectives		To develop human reso	elop human resource within employment; To equip the youth with appropriate technical and vocational skills for the industry	nt; To equip	the youth with	appropriate t	echnical and w	ocational skills	for the industry	~	
Strategic Thrust		Enhance Youth and industrial training	ustrial training								
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		pul	Indicative Budget (Kshs. Millions)	t (Kshs. Millic	(suc	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Capacity building for the To build capacity	To build capacity	Capacity for the	MoLSS&S	2013-	GoK PPP	41,540	7,847	8,279	8,497	8,535	8,382
National Industrial	and develop	National Industrial	MOE	2017							
Training Authority	vocational and	Training Authority	РРР								
(NITA) and establish	technical skills	(NITA) enhanced	NITA								
model vocational	relevant to the	model vocational	Training								
training centers	labour demands of	training centers	Institutions and								
	industry	established.	Industry								

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Goal		Facilitate employment creatior	employment creation and access to employment opportunities	yment oppor	tunities						
Strategic Objectives		To promote employment creation as a key macro economic indicator	tion as a key macro eo	conomic indic	ator						
Strategic Thrust		Mainstreaming employment creation in all sectors and re-engineering public and employment services	reation in all sectors a	nd re-engine	ering public an	id employme	nt services				
Programme/ Project Objectives	Objectives	Expected Output/	Implementing	Time	Source of		lnc	Indicative Budget (Kshs. Millions)	et (Kshs. Millio	ons)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Promote employment	To facilitate	National employment	MoLSS&S, NITA,	2013 –	GoK	1,961	753	466	340	223	179
creation in foreign	mainstreaming	strategy and policy for	NSIS, Kenya	2017							
countries	of employment	Kenya implemented; Green	Police, MOFA&IT								
	creation at all	jobs in the country created;	MoLSS&S								
	levels	Diaspora policy developed	KIPPRA								
		and approved.	ILO								
			NTA/ CBK/ CMA								

Micro and Small Enterprise Development

	-										
Goal		To Promote growth and development of MSE	ent of MSE								
Strategic Objectives		To enhance the capacity of MSEs to create employment and reduce poverty among Kenyans	to create employment	and reduce	poverty amon	g Kenyans					
Strategic Thrust	0	Conducive policy, legal and regulatory environment; Infrastructure development, Enhancing productivity of MSE products; Increase access to debt and equity	tory environment; Infra	astructure de	velopment; EI	nhancing p	roductivity of	MSE produc	ts; Increase a	access to debt	and equity
	S	sources of capital within the MSE sector; Increase MSEs' access to markets and market information; Inculcate entrepreneurship culture	sector; Increase MSEs	access to r	narkets and m	arket infor	mation; Incul	cate entrepre	neurship cult	ure	
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		Indicative I	Indicative Budget (Kshs. Millions)	s. Millions)		
		Outcome	Agency	Frame	Funds	Total	2013/14	2013/14 2014/15 2015/16	2015/16	2016/17	2017/18
Promote growth and	To promote	47 MSE COE established;	MOI&ED, KEBs,	2013-	GoK DPs 14,725 2,535	14,725	2,535	2,715	3,137	2,768	3,570
development of MSEs	technological transfer,	MSE and informal sector	KIRDI, PCK, KIPI,	2017	РРР						
	capacity building,	surveys conducted and	NMC, MOA,								
	products designs and	Reports prepared; Improved	MOIED, NT,								
	development and	access to cheap and capital;	MOCDM, MODP,								
	marketing of MSEs	Expanded Markets for MSEs	MOGCSD, MSEs,								
	products	products;	MFIS, CBK, CMA								
		MSE Act, 2012 implemented									

Productivity Management

Goal	To raise the country's productivity levels and competitiveness
Strategic Objectives	To provide quality information on Kenya's competitiveness; To raise awareness & adoption of productivity improvement tools in the public and
	private sectors of the economy; To develop a framework for coordination of policies, strategies and programmes on productivity; To improve the
	country's productivity and competitiveness
Strategic Thrust	Increase availability of information on productivity and mainstream a productivity culture and enhance

Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		Indi	cative Budg	et (Kshs. Mi	llions)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2017/18
Raise the country's	To provide a stronger	Productivity policy	MOLSSS, PCK,	2013 - G	GoK	1,140 173	173	197	238	252	280
productivity levels and	national institutional	developed and	NT, MSPS, Social	2017							
competitiveness	framework for productivity	implemented.	partners								
	management										
-											

Occupational Safety and Health Goal

occupational oalety and meanin											
Goal		Safe and healthy workplaces									
Strategic Objectives		To mainstream occupational safety and health issues into management systems of both private and public sectors; To inculcate safety and health nevertative culture in Kenvan worknames.	ety and health issues in orknlaces	nto manager	nent systems	of both priv	ate and public	sectors; To	inculcate safe	ety and healtl	۲
Strategic Thrust		Continuous reduction in the incidence of work-related fatalities and injuries	ence of work-related fa	atalities and	injuries						
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		Indi	cative Budg	Indicative Budget (Kshs. Millions)	llions)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Safe and healthy	To mainstream	National OSH database	MOLSSS, MOE,	2013 -	GoK	2,581	634	802	366	579	200
workplaces	occupational safety	management system	MOEP, MOH,	2017				_			
	and health issues	established;	COTU, AG, AKI,					_			
	into management	Improved OSH research	IRA					_			
	systems of both	programmes capacity;	FKE, COTU,					_			
	private and public	Occupational Safety, Health	Media, PSC,					_			
	sectors	and Injury Compensation	MODP, NT					_			
		Authority established and	Research								
		operationalized.	Institutions,					_			
			Universities, DPs					_			
											-

Labour Relations and Laws

Goal		To promote industrial peace and harmony, and guarantee social economic rights of workers	ace and harmony, a	nd guarantee	social econom	ic rights of	workers				
Strategic Objectives		To establish and strengthen institutions of social dialogue; Expedite arbitration of industrial disputes; To enhance social dialogue; To fast track	nen institutions of so	ocial dialogue	Expedite arbit	ration of inc	dustrial dispu	tes; To enhar	ice social dia	logue; To fas	t track
		review of labour laws; To minimize industrial disputes through enforcement of labour laws	minimize industrial	disputes thro	ugh enforceme	int of labou	r laws				
Strategic Thrust		Ensure social justice, industrial peace and guarantee workers' rights for enterprise competitiveness	lustrial peace and gu	uarantee worl	kers' rights for e	enterprise c	competitivene	SS			
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		Indi	Indicative Budget (Kshs. Millions)	et (Kshs. Mi	lions)	
		Outcome	Agency	Frame	Funds	Total	2013/14 2014/15	2014/15	2015/16	2016/17 2017/18	2017/18
						Cost					
Promote industrial peace	To establish one-stop	Labour related policies	MOLSSS, NT,	2013-	GoK	3,337	288	512	937	915	685
and harmony, and	national offices for all	developed;	MOTI;	2017	DPs						

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Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		Indi	Indicative Budget (Kshs. Millions)	et (Kshs. Mi	llions)	
		Outcome	Agency	Frame	Funds	Total	2013/14	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18
						Cost					
guarantee social	labour related matters	Labour laws aligned to the	Social partners,		ILO						
economic rights of		constitution; National	AG								
workers		Labour Complex	PSC								
		constructed; Reduced	DPs								
		industrial strife.									

Child Labour

Goal		To eliminate the worst forms of child labour by 2015	rms of child labour b	y 2015							
Strategic Objectives		To create child labour free zones	e zones								
Strategic Thrust		Expand programmes for elimination of child labour	elimination of child I	abour							
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of Indicative Budget (Kshs. Millions)	Indicative	Budget (Ks	hs. Millions			
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2017/18
Eliminate all forms of	To strengthen child	Child protection	MOLSSS,	2013-	GoK	875	471	143	305	194	128
child labour	protection services;	services established;	MOIED, NT,	2017	DPs						
	To enhance capacity on the	National Child Labour	Social partners		ILO						
	elimination of the worst	Policy developed and	AG								
	forms of child labour.	implemented;									
		Strengthened									
		interventions on child									
		labour.									

Social Protection

Goal		Improve the socio economic status of citizens and vulnerable groups	nic status of citizens	s and vulnera	ble groups						
Strategic Objectives		Institute empowerment programmes targeting citizens and vulnerable groups	rogrammes targeting	g citizens and	vulnerable gr	sdnc					
Strategic Thrust		Enhance social security for poverty reduction	or poverty reduction								
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		Indi	cative Budg	Indicative Budget Kshs. Millions)	ions)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16	2016/17	2017/18
Improve the socio	To enhance social and	NSSF transformed into MOLSSS, NSSF 2013-	MOLSSS, NSSF	2013-	GoK	610	06	105	120	135	160
economic status of	economic standards of	Social Insurance	NT	2017	DPs						
citizens and vulnerable	vulnerable groups	Pension Scheme;	Social partners								
groups		Social protection	AG								
		policy implemented.	MODP								

Youth and Sports

Strategic Objectives To provide capacity building and employment opportunities for youths Strategic Thrust Promoting entrepreneurship, internship, sports development and training for youths Programmel Project Objectives Enonoting entrepreneurship, internship, sports development and training for youths Programmel Project Objectives Enonoting entrepreneurship, internship, sports development and training for youths Youth empowerment To provide National Youth Employment MODP, source of endicative Euded (Kishs. Millional Agency in the provide adequate and equate and equate and project and matinuoval frameworks vocational, internship. Youth empowerment Total 2013/14 2013/14 2013/15/16 2013/14 Youth empowerment To provide National Action Plan on MoLSS&S, 2017 GoK 66,653 10,356 13,970 13,971 Youth empowerment To provide National Internship. Youth ternsonts MODP, 2017 Edw 66K 66,653 10,356 13,970 13,971 To develop Reny antistitutional frameworks MODP, 2017 Edw 70,356 12,639 13,790 13,971 To develop Reny antistitutional frameworks Nouth empower stranstrant developme	Goal		All youths accessing employment and skills development opportunities	d skills development	t opportunitie	S						
Promoting entrepreneurship, internship, sports development and training for youths Implementing internship, internship, sports development and training for youths Indicative Budget (Kshs. Millio Objectives Expected Output/ Outcome Implementing Time Source of Eurors Indicative Budget (Kshs. Millio To provide National Youth Employment odequate and appropriate National Youth Employment Policy and National Action Plan on addequate and appropriate MoDP, 2013* 2013*14 2014/15 2014/15 2014/15 2015/16 13,790 1 I opproviate Legal and institutional framoviks technical, vocational, entrepreneurial National Internship/Voutherenism National Internship/Voutherenism and life skills to programme established; Youth the youth. MoSC&A 2017 PPP 12,639 13,790 1 To develop Kenya National Internship/Voutherenism and life skills to programme established; Youth the youth. MoSC&A 2017 PPP 10,365 4,843 31,942 30,581 3 To develop Kenya National Sports Academy existing ones refurbished; management MoSC&A 2013- GoK 123,865 4,843 31,942 30,581 3 Sports Filte country the cou	Strategic Objectives		To provide capacity building and emp	oloyment opportuniti	es for youths							
ObjectivesExpected Output/ DijectiveImplementingTimeSource of FrameIndicative Budget (Kshs. Millio 2013/15To provideNational Youth EmploymentMODP; Outcome2013-GoK66,65310,35612,63913,7901To provideNational Youth EmploymentMODP; To provide2013-GoK66,65310,35612,63913,7901To providePolicy and National Action Plan on to the Employment developed; to the propriateNOUP; To Bolicy and National Internship/ Volunteerism2017GoK66,65310,35612,63913,7901adequate and entroprenucial, to cerbinical, to restinis to programme established; Youth the youth.NONDP2017PolPolPolPolInd file skills to established; Youth sportsPolytechnics strengthened and established; Youth sportsMoSC&A2013-GoK123,8654,84331,94230,5813Ind file skills to developExpanded.2017PPPPOP2017PPP20172Ind developKenya National Sports Academy established; Youth sportsMoSC&A2017PPP123,8654,84331,94230,5813Ind established; to developed; the countyestablished; the countyPPP2017PPP2017PPP30,5813Ind established; to developed; the countyestablished; the countyestablished; the control123,8654,84331,942	Strategic Thrust		Promoting entrepreneurship, internsh	iip, sports developm	ent and train	ing for youths						
Image: Notify and National Youth EmploymentAgencyFrameFundsTotal2013/142014/152015/162015/162015/162015/162014/152014/152015/162	Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		Indic	ative Budge	it (Kshs. Mil	lions)	
To provideNational Youth EmploymentMODP,2013-GoK66,65310,35612,63913,790adequate andPolicy and National Action Plan on appropriateYouth Employment developed; technical,UNDP201766,65310,35612,63913,790appropriateYouth Employment developed; technical,UNDPDNDP2017999vocational, the youth.for the youth strengthened; entrepreneurialUNDP2017999and life skills to programme established; the youth.Polytechnics strengthened and expanded.MoSC&A2013-GoK123,8654,84331,94230,581To developKenya National Sports Academy established; New stadia built and sports managementMoSC&A2017PPP123,8654,84331,94230,581International centre for performing the countrygrassroots trainings developed; the country2017PPP123,8654,84331,94230,581		1	Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Policy and National Action Plan on Vouth Employment developed; 2017 Policy and National Action Plan on Legal and institutional frameworks for the youth strengthened; In the youth strengthened; UNDP 2017 Polytechnics In the youth strengthened; National Internship/ Volutheriam programme established; Youth Polytechnics strengthened and expanded. National Sports Academy established; National Sports Academy estating ones funding exiting ones fundings developed; International centre for performing arts and culture operationalized. 30,581	Youth empowerment	To provide	National Youth Employment	MODP,	2013-	GoK	66,653	10,356	12,639	13,790	13,977	15,889
Youth Employment developed; UNDP Legal and institutional frameworks for the youth strengthened; UNDP for the youth strengthened; National Internship/ Volunteerism programme established; Youth Polytechnics strengthened and expanded. National Sports Academy established; New statia built and exiting ones established; Renya National Sports Academy exiting ones trainings developed; International centre for performing arts and culture operationalized. 30,581		adequate and	Policy and National Action Plan on	MoLSS&S,	2017							
Legal and institutional frameworks Legal and institutional frameworks for the youth strengthened; National Internship/ Volunteerism programme established; Youth Polytechnics strengthened and Expanded. Kenya Mational Sports Academy MoSC&A Z013 GoK 123,865 4,843 Kenya Mational Sports Academy 2017 PPP 30,581 exitablished; community sports grassroots trainings developed; 31,942 30,581 International centre for performing arts and culture operationalized. A,843 31,942 30,581		appropriate	Youth Employment developed;	UNDP								
for the youth strengthened; National Internship/ Volunteerism programme established; Youth Polytechnics strengthened and expanded. Kenya Mational Sports Academy existing ones extactia built and existing ones thribited; community sports grassroots trainings developed; International centre for performing arts and culture operationalized.		technical,	Legal and institutional frameworks									
National Internship/ Volunteerism National Internship/ Volunteerism programme established; Youth Polytechnics strengthened and expanded. Expanded. Kenya National Sports Academy MoSC&A established; New stadia built and established; 2013 – Gok 123,865 4,843 31,942 30,581 established; community sports Academy for established; 2017 community sports grounds for 2017 arsstrods training developed; International centre for performing arts and culture operationalized.		vocational,	for the youth strengthened;									
programme established; Youth programme established; Youth Polytechnics strengthened and expanded. Polytechnics strengthened and expanded. Kenya National Sports Academy established; New stadia built and existing ones refurbished; community sports grounds for grassroots trainings devicining arts and culture operationalized. MoSC&A 2013 – GoK 123,865 4,843 31,942 30,581		entrepreneurial	National Intemship/ Volunteerism									
Polytechnics strengthened and expanded. Polytechnics st		and life skills to	programme established; Youth									
expanded. expanded. lop Kenya National Spots Academy MoSC&A 2013 – GoK 123,865 4,843 31,942 30,581 / in established; New stadia built and existing ones refurbished; MoSC&A 2017 PPP 123,865 4,843 31,942 30,581 // ment community sports grounds for ning in existing ones refurbished; 2017 PPP 123,865 4,843 31,942 30,581 // ment community sports grounds for ning in gostocht and sorte for net contractional centre for performing and culture operationalized. and culture operationalized.		the youth.	Polytechnics strengthened and									
Bip Kenya National Sports Academy MoSC&A 2013 - GoK 123,865 4,843 31,942 30,581 / in established; New stadia built and existing ones refurbished; 2017 PPP 123,865 4,843 31,942 30,581 ** existing ones refurbished; 2017 PPP 2017 PPP 123,865 4,843 31,942 30,581 ** existing ones refurbished; 2017 PPP 2017 PPP 123,865 4,843 31,942 30,581 ** existing ones refurbished; 2017 PPP 2017 PPP 123,865 4,843 31,942 30,581 ** existing ones refurbished; 2017 PPP 2017 PPP 123,865 4,843 31,942 30,581 ** existing ones refurbished; 2017 PPP 2017 PPP 2017 20,581 20,581 ** existing ones refurbished; ** 2017 PPP 2017 20,581 20,581 ** file ** ** 20,581 20,581 20,581 ** file file ** ** ** 20,581 ** file file ** </td <td></td> <td></td> <td>expanded.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			expanded.									
/ in established; New stadia built and existing ones refurbished; ement community sports grounds for ning in grassroots trainings developed; ntry International centre for performing arts and culture operationalized.		To develop	Kenya National Sports Academy	MoSC&A	2013 –	GoK	123,865	4,843	31,942	30,581	30,175	26,325
ement ning in ntry		capacity in	established; New stadia built and		2017	РРР						
0 0/_ 0		sports	existing ones refurbished;									
0/1 0		management	community sports grounds for									
		and training in	grassroots trainings developed;									
		the country	International centre for performing									

B7: SECURITY, PEACE BUILDING AND CONFLICT RESOLUTION

Goals	A society free from danger and	and fear									
Strategic Objectives	To build effective and efficient security and policing services; To reduce the social costs of conflicts and disasters; To reduce the probability of the public engaging in criminal	it security and policing servic	es; To reduce the s	social costs of c	onflicts and disas	ters; To red	uce the prob	ability of the	public enga	ging in crimir	lal
	activities										
Programme/	Objective	Outcome/	Implementing Time	Time	Source of		Indic	ative Budge	Indicative Budget (Kshs. Millions)	lions)	
Project		Output	Agency	Frame	Funds	Total	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2014/15	2015/16	2016/17	2017/18
Establish security and	To improve surveillance;	CCTV cameras installed; MOICNG (NPS) 2013-2017 GoK	MOICNG (NPS)	2013-2017	GoK	78,985	78,985 18,118 13,488 14,634 15,682	13,488	14,634		17,063
policing systems	To strengthen crime	Forensic Laboratory	MIRP								
	investigation; To improve	completed; National									
	security data management	Security Data Centre									
	and usage.	established.									

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Agency Frame MOICNG (NPS) 2013-2017 KWS NDMA CGs CGs MOICNG 2013-2017 (NSC) NDMA MOICNG 2013-2017 KFS	Outcome/ Implementing	Ig Time	Source of		Indic	ative Budge	Indicative Budget (Kshs. Millions)	llions)	
Indext Index Indext Indext Indext <th></th> <th>Frame</th> <th>Funds</th> <th>Total</th> <th>2013/14</th> <th>2013/14 2014/15</th> <th>2015/16</th> <th>2016/17</th> <th>2017/18</th>		Frame	Funds	Total	2013/14	2013/14 2014/15	2015/16	2016/17	2017/18
capacity of the national security and policing; KWS police services; Police and prison staff NDMA To improve conditions of Police and prison staff NDMA To improve conditions of Police and prison staff NDMA To improve conditions of Police and prison staff NDMA facilities. MOICNG 2013-2017 operationalise effective Peace structures MOICNG 2013-2017 operationalise effective Peace structures MOICNG 2013-2017 operationalise effective collaboration with MOICNG 2013-2017 operationalise effective collaboration with MOICNG 2013-2017 operationalise effective collaboration with MOICNG 2013-2017 operation with NDMA NDMA NDMA country: collaboration with NDMA NDMA To restore the five water collaboration with NDD Solidame towers. Finhanced coordination KFS Enhanced coordination of conflict management poftween the and national and connuct connition connot connent of connition <	Enhanced capacity of	S) 2013-2017	GoK	395,352	51,919	84,955	83,557	84,435	90,486
police services; Police and prison staff NDMA To improve conditions of housing and correctional facilities. Police and prison staff NDMA To establish and operationalise effective peace structures in the couldboration with towers. Peace structures MOICNG 2013-2017 To restore the five water collaboration with normanical peace and towers. MOICNG 2013-2017 To restore the five water collaboration with normanical normanical peace and towers. MOD 2013-2017	security and policing;		DPs						
To improve conditions of houses and correctional CGs housing and correctional facilities constructed. facilities. To establish and facilities constructed. To establish and Peace structures MOICNG 2013-2017 operationalise effective established; Enhanced (NSC) peace structures in the collaboration with NDMA NDMA country: To restore the five water collaboration with NDMA NDMA towers. Enhanced coordination of continental peace and KFS security architecture; Enhanced coordination of contint on the nangement between the national and country country or country continuental peace and KFS security architecture; Enhanced coordination of continuental peace and kFS security architecture; Enhanced coordination of continuental peace and kFS security architecture; Enhanced condination of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security architecture; Enhanced condition of continuental peace and kFS security	Police and prison staff		CGs						
housing and correctional facilities constructed. facilities. To establish and To establish and Peace structures operationalise effective established; Enhanced operationalise effective established; Enhanced operationalise effective established; Enhanced operationalise effective established; Enhanced operationalise effective collaboration with nonuty: International and To restore the five water continental peace and KFS security architecture; towers. Enhanced coordination of conflict management between the national and	houses and correctional								
facilities. facilities. To establish and Peace structures MOICNG 2013-2017 operationalise effective established; Enhanced operationalise effective established; Enhanced peace structures in the collaboration with country; International and To restore the five water continental peace and towers. security architecture; between the nanogement between the nanogement between the nanof continential and									
To establish and Peace structures MOICNG 2013-2017 operationalise effective established; Enhanced (NSC) peace structures in the collaboration with NDMA country; To restore the five water continental peace and KFS security architecture; towers. Enhanced coordination of conflict management between the national and controment five									
operationalise effective established; Enhanced (NSC) peace structures in the collaboration with NDMA country; NDMA NDMA To restore the five water continental peace and KFS towers. security architecture; Enhanced coordination of conflict management between the national and	Peace structures		GoK	51,906	10,214	10,241	10,293	10,502	10,656
peace structures in the collaboration with country; country; International and To restore the five water continental peace and towers. Enhanced coordination of conflict management between the national and country onverment* five	established; Enhanced		DPs						
International and e the five water continental peace and security architecture; Enhanced coordination of conflict management between the national and between the national and between the national and	collaboration with								
ore the five water continental peace and security architecture; Enhanced coordination of conflict management between the national and county covernment* five	_								
	continental peace and								
Enhanced coordination of conflict management between the national and country covernment: five	security architecture;								
of conflict management between the national and country covernment: five	Enhanced coordination								
between the national and	of conflict management								
county anvernment. five	between the national and								
	county government; five								
water towers restored.	water towers restored.								

B8: NATIONAL VALUES AND ETHICS

Goals	To make Kenya a cohesive country	ohesive country									
Strategic Objectives		mote equality of opportunity,	ty of opportunity, good relations, harmony and peaceful coexistence between persons of different ethnic and racial backgrounds in Kenya and to	iy and peacef	ul coexistence b	etween pei	sons of differe	nt ethnic and I	racial backgro	unds in Kenys	i and to
	advice the government thereof.	nent thereof.									
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		Ind	icative Budge	Indicative Budget (Kshs. Millions)	lions)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2013/14 2014/15	2015/16	2016/17	2017/18
National Values and	Enhance capacity National V	National Values and	MoJNCCA	2013-	GoK	1,980	308	410	412	411	439
Principles of	to inculcate	Governance Policy	NCIC	2015							
Governance	national values	developed and	MODP				_				
	and principles of	implemented; National	NYS				_				
	governance	Values and Principles									
		centres established;					_				
		National Values and					_				
		Principles integrated into									
		curriculum of higher									
		learning institutions.					_				

Goal		Enhanced drought resilience & climate change adaptation	e & climate change	e adaptation							
Strategic Objectives		To reduce drought vulnerability and enhanced adaptation to climate change To provide drought and climate information to facilitate concerted actions by relevant stakeholders To orchect the livelihoods of vulnerable households during drought relevant	ility and enhanced nate information to f	adaptation to facilitate conc	climate change erted actions by r	elevant stak	eholders				
		To ensure coordinated action by government and other stakeholders	on by government a	and other stak	eholders		-				
		I o develop and apply knowledge management approaches that generate evidence for decision-making and practice	riedge managemen	t approacnes	that generate evi	dence for de	cision-makin	g and practic	е		
Programme/ Project	Objectives	Expected Output/	Implementing	Time	Source of		Indica	itive Budget	Indicative Budget (Kshs. Millions)	ions)	
		Outcome	Agency	Frame	Funds	Total	2013/14	2013/14 2014/15	2015/16	2016/17	2017/18
Enhanced capacity for	To strengthen the	Institutional framework for	NDMA, ILRI,	2013-	GoK	31,875	5,551	5,720	6,631	7,270	6,705
drought resilience &	institutional framework	drought management	WFP, FAO,	2017	DPs						
climate change	for drought management;	developed; National	NDMA, UN		CGs						
adaptation	To develop an integrated	Drought & Disaster	agencies,								
	drought, climate and food	Contingency Fund	NGOs, CBOS,								
	security information	(NDDCF) established;	CGs								
	system and a	Integrated knowledge									
	harmonized data	management System for									
	gathering & processing	Drought developed;									
	mechanism.	Drought Risk Reduction									
		and Climate Change									
		Adaptation promoted;									
		Hunger Safety Net									
		Programme expanded.									
		-									

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B9:

IMPLEMENTATION MATRICES

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ECONOMIC PILLAR

C1: TOURISM

Goals	Increase tourism arrivals from '	from 1.8 million in 2012 to 3 million visitors by 2017: Increase tourism earnings from Kshs 96.0 billion in 2012 to Kshs 200 billion by 2017: Increase	sitors by 2017: Increase	tourism earr	inas from Ksh.	s 96.0 billi	on in 2012	to Kshs 20	10 billion by	, 2017: Inci	rease
	bed- nights by domestic tourist 2017	bed-nights by domestic tourists from 2.8 million in 2012 to 4 million by 2017; Develop an additional 30,000 beds in high quality accommodation facilities across the country by 2017	nillion by 2017; Develop	an additiona	1 30,000 beds	in high qu	lality accon	nmodation f	acilities aci	ross the cc	untry by
Strategic Objectives	Tourism Product Diversii Investment; Expansion c	fication; Increasing bed capacity that is well distributed; Increased tourism yield; Enhanced Tourism Promotion and Marketing; Enhanced Tourism of tourism manpower training	s well distributed; Increas	sed tourism	vield; Enhance	d Tourism	Promotion	and Marke	ting; Enhar	nced Touri:	sm
Programmes/	Objectives	Expected Output/ Outcome Implementing		Time	Source of		Indicati	Indicative Budgets (Kshs. Millions)	s (Kshs. M	lillions)	
Projects				Frame	Funds	Total	2013/14	2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18
Development of Lamu,	Development of Lamu, To open up new tourists	Land acquired in Isiolo and	MOEAACT	2013-2017 PPP	РРР	1,913	400	206	78	744	185
Isiolo and Turkana	circuits with greatest potential		MOLHUD		GoK						
Resort Cities	of attracting tourists by	master plan, regional physical NT/MODP	NT/MODP								
	two	plan development plan and	LAPSSET								
	Resort Cities in the plan period	period model designed; Resort cities	ррр								
	(Isiolo and Turkana)	developed	CGs								
Development of	To make coastal beach a	Transport infrastructure and	MOEAACT	2013-2017 PPP	ррр	TBD	TBD	TBD .	TBD -	TBD -	TBD
Coastal Beach	premium product and	beach management	MOLHUD		GoK						
Ecosystem	encompass the development	programmes upgraded; hotels NT/ MODP/ Private	NT/ MODP/ Private								
Management	of the Kilifi, Kwale and Lamu	renovated/ construct, new	Sector/CGs								
1	resort cities	niche products developed									
Destination Marketing	_	Increased tourist arrivals	MOEAACT,	2013-2017 GoK	GoK	18,350	3,150	3,400	3,600	3,900 4	4,300
Programme		Increased domestic bed-	KTB, PPP		KTB						
	Refreshment; Enhanced	nights.	MOFA&IT		ррр						
	market penetration										
	Enhanced domestic tourism										
	promotion; Entrenching the										
	Magical Kenya Expo &										
	Festival										
Premium Parks	To ensure sustainability of the	Upgraded facilities for		2013-2017 KWS	KWS	2,878	551	608	572	578	569
Initiative	parks and better revenue	Amboseli and Lake Nakuru	KWS, KTDC, CGs,		CGs						
	yield; To revitalize	Parks; Rehabilitated	MOTI/MOI&CNT		РРР						
	underutilized parks	infrastructure for the 2 parks;	PPP/CGs		GoK						
		Premium parks decongested.			KTDC						

Programmes/	Objectives	Expected Output/ Outcome Implementing			Source of		Indicati	Indicative Budgets (Kshs. Millions)	s (Kshs. I	L [
Projects				Frame	Funds	Total	2013/14	2013/14 2014/15 2015/16 2016/17	2015/16		2017/ 18
Maasai Mara National	To develop and market the	rist		2013-2017 TBD	rbd	TBD	TBD	TBD	TBD	TBD	TBD
Keserve	Maasal Mara as a national	ភូ	K I B; Narok County								
		ea plan	government								
	To review and implement the Mara ecosystem area plan	Implemented									
Eden Cradle of	Position the area as renowned	Cradle of Mankind circuit	NMK	2013-2017	NMK	TBD	TBD	TBD	TBD	TBD	TBD
Humankind	place for human origins;	established; Premier Science	KTB		(TB						
	Open up the area for		MOTI	GoK	GoK						
	economic growth and poverty		РРР		ddc						
	alleviation.		Turkana County								
			rnment								
Development of Niche To develop new niche	To develop new niche	ents and		2013-2017 NMK	NMK	5,578	1,017	1,101	960	1,209	1,291
Products	products for the tourism		KTB	_	KTB						
	sector.	ded	MOTI		GoK						
		Heritage sites and	РРР		РРР						
		monuments conservation and									
		gazettement; New									
		monuments and heritage									
		sites established; Home stay									
		developed across the country;									
		Promoted and Marketed									
		Cultural touriem through									
		culural wurisin unougn festivals: Medical tourism and									
		new adro-tourism products									
		and circuite developed:									
		and on cans developed. Cruise tourism facilities									
		developed.									
Expansion And	To increase the number of	sonnel in the	TDLT)	2013-2017 KUC	<uc< td=""><td>5,085</td><td>1,530</td><td>1,580</td><td>1,40</td><td>125</td><td>10</td></uc<>	5,085	1,530	1,580	1,40	125	10
Regulation Of Tourism	Regulation Of Tourism trained tourism manpower	hospitality industry increased	MOEAACT,		TF (CTDLT)						
Training	To standardize and regulate	through training	Institutions of higher		GoK						
	tourism training		learning								
Business and	To develop a diversified MICE	Increased number of	AACT	2013-2017 GoK	GoK	11,142	1,404	4,408	619	4,355	355
Conference Tourism	product	_	KICC	_	РРР						
Initiative		ention	KTB	_	KICC						
			KTDC		KTDC						
		MICE strategy implemented	РРР								

Programmes/	Objectives	Expected Output/ Outcome Implementing		Time	Source of		Indicati	Indicative Budgets (Kshs. Millions)	s (Kshs. N	lillions)	
Projects			Agency	Frame	Funds	Total	2013/14 2014/15 2015/16 2016/17 2017/18	2014/15	2015/ 16	2016/17	2017/18
Tourism Sustainability Programmes	Tourism Sustainability To ensure environmental sustainability; To ensure well planned and managed tourism development; To provide in investment/refurbishment financing and incentives to SMES.	Tourism Area Management Plans developed; Erwironmental Guidelines and Standards for the sector developed; Tourism Databank and information system; Investment/ refurbished; Funds/ Incentives well regulated sector.	MOEAACT MOEWNR PPP/CGs	2013-2017 Gok CGs	GoK CGs	23,890	23,890 4,814	4,853	4,771 4,741		4,711
Promote Nairobi as a To enhar Multilateral Diplomatic relations Hub	romote Nairobi as a To enhance diplomatic Aultilateral Diplomatic relations tub	Nairobi a Multilateral Diplomatic Hub	MOEAACT/MODP/CGs 2013-2017 Gok	2013-2017	GoK	TBD	TBD	TBD	TBD	TBD	TBD
Development of eco- tourism and agro- tourism	To create the necessary Eco-Tourism and Agr infrastructure and frameworks Tourism frameworks for the development of Eco- Rablished; Eco-Tou tourism increas	o- rism and ed.	MOEAACT MOEWNR PPP CGs	2013-2017 GoK	GoK	TBD	TBD	TBD	TBD	TBD	TBD

C2: AGRICULTURE AND RURAL DEVELOPMPENT

Goal	Innovative, Comm	Innovative, Commercially-oriented, Competitive and Modern Agriculture	and Modern Agriculture								
Strategic Objectives Institutional reforms; Increasing produc	Institutional reform	ns; Increasing productivity; Inc	ctivity; Increased access to markets; Land use transformation; ASAL development; Development and management of 200 mile EEZ	s; Land use trar	sformation; AS	AL developm	ent; Develg	oment and r	nanagemen	t of 200 mile	EEZ
Programmes /	Objectives	Expected Output/	Implementing	Time Frame Source of	Source of		Indica	itive budge	Indicative budget (Kshs. Millions)	llions)	
Projects		Outcome	Agency		Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16 2016/17		2017/18
Policy and Legal	Develop	Agriculture Policy and	MOALF, ASCU,	2013-2017	GoK	7,000	3,000	2,000	1,000	500	500
Framework	appropriate policy legal framework	legal framework	MOLHUD, NTD,		РРР						
	framework	consolidated	MOIED, CG,		DPs						
	Finalize, review	Sector specific policies									
	and update	updated and finalized									
	agricultural										
	legislations										
Fertilizer cost reduction Facilitate access	Facilitate access	Increase in use of fertilizer MOALF	MOALF	2013-2017	GoK	31,500	10,000	10,000	10,000	1,000	500
	to affordable and	by smallholder farmers	MOIED		РРР						
	quality fertilizer	Feasibility study on	NT								
		fertilizer plant	CGs								

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Programmes /	Objectives	Expected Output/	Implementing	Time Frame	Source of		Indica	itive budge	Indicative budget (Kshs. Millions)	lions)	
Projects			Agency		Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
		implemented Increased output/yield									
Establishment of Disease Free Zones	To facilitate access of animal products to local, regional and external markets within international standards.	Volume of beef exports and other animal products increased		2013-2017	GoK DP PPP	4,096	760	880	812	870	774
Fisheries Development To increase fish production from capture and culture fisheries by 10% annually To reduce post harvest losses from approximately 25% to 5% by 2017; Development of the 200 mile EE for marine fisheries.	To increase fish production from capture and culture fisheries by 10% annually To reduce post harvest losses from approximately 25% to 5% by 2017; Development of the 200 mile EEZ for marine fisheries.	Stock assessment & set reference points Increased fish production from capture and culture fisheries; Reduced fish post harvest losses per annum; Increased exports of marine products.	NTD, FAO, MOEWNR, MOALF, CG	2013-2017	БоК DP	46,600	10,600	10,500	8,700	8,500	8,300
Irrigated Agricultural Programmes	Increase agriculture production Reduce over- reliance on rain- fed agriculture especially in ASAL areas	Increase irrigated land by 1 MOIED, million acres (especially in MOALF, Turkana and Tana Delta) Kerio Va Authority Devt Au and Athi Authority	NIB, Illey Dev't ,, Lake Basin Ithority, Tana Rivers Dev't ,,	2013-2017	GoK World Bank China	320,000	67,000	61,000	68,000	66,000	58,000
National Agricultural Sector Extension Programme (NASEP)	Improved agricultural research To improve	Increased new varieties Increased extension outreach	MOALF, Producer organizations	2013-2017	GoK/ PPP	29,000	7,000	7,000	5,000	5,000	5,000

Programmes /	Objectives	Expected Output/	Implementing	Time Frame	Source of		Indica	tive budget	Indicative budget (Kshs. Millions)	lions)	
Projects		Outcome	Agency		Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
	access to agricultural										
Accelerated	Increase access	Access to agricultural	MOALF	2013-2017	GoK	15,000	3,000	3,000	3,000	3,000	3,000
Agricultural inputs Programme	to agric inputs	inputs simplified									
Agricultural Credit and	Increase access	Increase no. of producers	MOALF	2013-2017		15,000	3,000	3,000	3,000	3,000	3,000
Financial Services	to credit and	accessing affordable									
Access Programme	financial services	financial services including insurance schemes									
Development and	Construct water	Increased production	MOALF, MOIED, NIB,	2013-2017	GoK	160,418	31,884	31,884	32,300	32,550	31,800
rehabilitation of Water	harvesting	from ASAL; Increased	MOEWNR		РРР			_			
harvesting and		area under irrigation;									
irrigation infrastructure	_	Water harvesting &									
	under irrigation	sted.									
Agricultural market	To enhance		MOALF, MOIED, EAC,	2013-2017	GoK/	8,000	2,000	1,500	1,500	1,500	1,500
access and value	agricultural	ed and	RIRUI 0.0		Нин			_			
addition	product	linked to markets	CGs		_			_			
	development and	New local and foreign			_			_			
	marketing	markets opportunities			_			_			
	systems.	created; Value chains						_			
		developed/ analyzed;			_			_			
		New modern markets constructed.									
Agro-processing	To promote and	Agro-processing	MOALF, MOIED, KIRDI 2013-2017		GoK/	5,000	1,000	1,000	1,000	1,000	1,000
support.	support agro-	technology increased			РРР						
	processing										
National livestock	To establish an	National livestock		2013-2017	GoK	11,600	2,000	2,200	2,400	2,500	2,500
insurance scheme	insurance scheme	insurance scheme	NDMA								
	and introduce	established.			_			_			
	acceptable										
	livestock							_			
	evaluation system.										
Northern Kenya Investment Fund	To promote entrepreneurship	The Northern Kenya Investment Fund	ASAL Secretariat	2013-2015		4,000	2,000	2,000	0	0	0
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Programmes /	Objectives	Expected Output/	Implementing	Time Frame Source of	Source of		Indica	ative budge	Indicative budget (Kshs. Millions)	lions)	
Projects		Outcome	Agency		Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16 2016/17 2017/18	2016/17	2017/18
(NKIF)	and employment	established&									
	in the region	operationalised									
Access to high-quality	To promote	Production of drought-	MOALF	2013-2017	GoK	3,100	750	750	600	500	500
drought-tolerant &	production &	tolerant & early-maturing	NDMA, CGs		РРР						
early-maturing seeds	marketing of	crops increased									
in semi-arid areas	drought-tolerant										
	crops										
Livestock Marketing	To promote	LLM operationalised to MOALF,	MOALF,	2013-2014	GoK	7,256	2,026	1,550	1560	1560	560
Board (LMB)	livestock	offer strategic direction for NDMA / LMB	NDMA / LMB								
	marketing both	livestock production &									
	nationally &	marketing									
	internationally										
Develop land use /	To promote	Land use / land cover	MOLHUD	2013-2017	GoK	8,215	2,594	2,137	1,156	1,161	1,167
land cover	rational &	developed for spatial	NDMA								
assessments for	sustainable	plans,									
spatial planning	resource use;										

C3: TRADE

Goal	Move Towards Formalized domest	ed domestic Trade sector that is efficient, multi-tiered diversified in product range and innovation	sfficient, multi-tiered div	versified in p	product range an	nd innovati	on				
Strategic Objective	Strategic Objective Improve the supply chain of small	n of small operators retail markets; Expand formal outreach; Expand market access	; Expand formal outre:	ach; Expanc	d market access						
Programmes /	Objectives	Expected Output/ Outcome	Implementing	Time	Source of		Indicé	ative budge	Indicative budget (Kshs. Millions)	ions)	
Projects			Agency	Frame	Funds	Total	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2014/15	2015/16	2016/17	2017/18
Wholesale Hubs	Create 3 wholesale hubs	Create 3 wholesale hubs Increased wholesale business MOEAACT (lead), NT 2013-	MOEAACT (lead), NT	- 2013-	GoK	15,000 3,000	3,000	3,000	3,000	3,000	3,000
	and Producer Business	and Producer Business activity easy market access to Lands, Murang'a	Lands, Murang'a	2017	РРР						
	Groups (PBGs) with a	producers provided efficiency county government,	county government,								
	pilot wholesale hub in	in the supply chain by	MOIED, NEMA, PPP								
	Maragua to serve as a	reducing the role of									
	model for the private	middlemen enhanced									
	sector.										
	Profile 1000-1500	Improved supply chain	MOEAACT (Lead)	2013-	GoK	44	4.2	10	10	10	10
	Producer Business	efficiency	MOALF/PPP	2017	РРР						
	Groups										
Tier 1 Retail Markets	Tier 1 Retail Markets Build three Tier 1 Retail	Improved efficiency and	MOEAACT (lead) NT, 2013-	2013-	GoK	18,750 3,750	3,750	3,750	3,750	3,750	3,750
	Markets with a pilot in	increased in the market share MOLHUD, MOIED 2017	MOLHUD, MOIED	2017	РРР						

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Programmes /	Objectives	Expected Output/ Outcome	Implementing	Time	Source of		Indica	tive budge	Indicative budget (Kshs. Millions)	lions)	
Projects			Agency	Frame	Funds	Total	2013/14	2014/15	2015/ 16	2016/17	2017/18
	Athi River to serve as model for the private sector	of products sold through formal marketing channels	Machakos county government, MOIED, NEMA, PPP								
Kenya National Electronic Single Window (KNESW)	Facilitate trade through electronic management of trade documentation	Electronic single window in place.	Kenya Trade Network 2013- Agency 2016	2013- 2016	GoK/IFC Info World Bank	1,070	73.4	952	45		
National Payment system (NPS)	To facilitate electronic payment of fees, duties and levies by stakeholders involved in international trade	Integrated platform NPS and KNESW in place Unified Platform for payment of trade related fees, tariffs and levies	KENTRADE (Lead), CBK KBA, KPA, KRA, MOIED, MoC& I	2013- 2014	GoK ICF	23	23	TBD	TBD		
Integration of the International Road Transport (T.I.R) Carnet in Kenya	Trade Facilitation, Competitiveness and logistics	Reduced Turnaround time for Exports across the borders. Increased competitiveness of Kenyan Exports	EPC (Lead), Ken Trade	2013 - 2017	GoK PPP DPs	710	50	60	250	250	100
Information system on goods and services	Established institutional framework for the collection, collation and dissemination of trade information in Kenya (establishment of Business Information Centres)	Provide business/trade information and business development services Business community that is equipped with relevant and accurate business and investment for business and investment decision	MOIED (lead), EPC, KNBS, KRA, MODP, County Govts,	2013- 2017	GoK DPs	500	400	1	50		50
Revitalization of JLB scheme Access to Trade Finance	Carry out Socio – Economic Impact Assessment of the Joint Loan board Credit Scheme in Kenya; Develop institutional and legal frameork for the management of Joint Loans Board Scheme.	One Socio –Economic Impact Assessment carried out Legal framework developed Amount of grants allocated to JLB increased	MOTI MOLHUD/ CGs	2013/17	GoK	1,260	190	210	260	300	300
Construction of Legal Ensure accuracy of Metrology measurements of g laboratories in 47 and services counties to meet	Ensure accuracy of measurements of goods and services	47 Legal Metrology laboratories constructed	MOTI (Lead) MOIED MOEAACT	2013- 2017	GoK	57	10	10	10	10	17

mes /	Objectives	Expected Output/ Outcome	enting		Source of		Indicat	ive budget	Indicative budget (Kshs. Millions)	ions)	
Projects			Agency	Frame	Funds	Total	2013/14	2014/15	2015/ 16	2016/17	2017/18
international best practices.											
Formulate and implement the PPP Development Strategy II (2013 - 2017)	To enhance private- sector participation in the economy	Increased investment to GDP; ¹ Higher GDP growth.	Various	2013- 2015	NT/CGs	127	49.9	77		-	1
Capacity building on counterfeiting and property rights in Kenya	xtent biracy law ectual nake ff	Survey conducted; Sensitization and training programmes implemented	ACA	2013- 2017	GoK DPs	160	72	22	22	22	22
Development and upgrading of MSE infrastructure	To Promote decent working environment for MSE operators	MSE worksites developed	MOLHUD (Lead) MOTI, MOLHUDG, MOLHUDs, MSEs Associations and SACCOs	2013- 2017	GoK PPP DPs	7,050	1,410	1,410	1,410	1,410	1,410
MSE survey and informal sector surveys	To provide accurate statistics on the MSE sector profile.		MOLHUD (Lead) KNBS, MOTI, MOIED, MOLHUDG, IDS, ACG, K-REP, MOALF, MSEs associations and SACCOs	2013- 2017	GoK PPP DPs	350	70	20	70	70	20
Establishment of an EMPRETEC Centre	Provide Business Development Services	EMPRETEC Centre established	ILHUD,	2013- 2017	GoK/ DPs	1,000	200	200	200	200	200
Trade Exhibitions	Increase integration of MSMEs into market value chains through	Trade exhibitions held; Trade	MOTI (lead), PPP, CGs, EPC	2013- 2017	GoK PPP	50	10	10	10	10	10

Programmes /	Objectives	Expected Output/ Outcome	Implementing	Time	Source of		Indica	tive budge	Indicative budget (Kshs. Millions)	ions)	
Projects			Agency	Frame	Funds	Total	2013/14	2014/15	2015/ 16	2016/17	2017/18
	trade exhibitions and Cross Border Trade										
	Association (UBIAS)										
Establishment of	To provide incubation	MSME tool room and	MOTI(Lead) ,	2013-	GoK CoK	157	50	45	25	22	15
MSME 1001 FOOM	Tacliftes for INSIMES	Incubation tacility in place	MUIED	71.07	444						
and incubation center					SHU						
at Kenya Institute of											
Business Training											
Establishment of a	To capture/ profile	Fully fledged National	MOTI	2013-	GoK	51	20	15	8	4	4
MSME National	MSMEs for easier	Documentation Centre		2017	РРР						
Documentation	evaluation, monitoring	established			DPs						
Centre	and counselling for										
	establishment of case										
	studies										
Establish an open	Train MSMSEs in all the		MOTI	2013-	GoK	170	50	30	30	30	30
learning programme	47 counties through the	centres established		2017	РРР						
centre in	creation of a virtual				DPs						
Entrepreneurship in	learning centre to										
47 counties	supplement lecturer-										
	MSMSE training										
	methodology										
Establishment of	To Promote technology	COEs established and	MOLHUD, MOTI,	2013-	GoK	7,500	1,500	1,500	1,500	1,500	1,500
Centres of	transfer, capacity	operational.	MODP, MOIED,	2017	РРР						
excellence (COEs)	building, product design		MOALF, MSEs								
	and development and		Association and								
	marketing of MSE		SACCOs, PPP								
	products.										
Establish seven	To set up Independent	Seven independent	MOTI (lead),	2013-	GoK	469	39.33	130.731	45.25	161.54	92.354
Independent Trade	Trade Commission in	commercial offices established NTA, NT, EPC	NTA, NT, EPC	2017							
Commissions	New York,		MOFA&IT								
	Johannesburg, Mumbai,										
	Geneva, Frankfurt,										
:	Shanghai and Brussels				:		-	1			1
Decentralize the	Decentralization of the	Business Inquiry and Trade	EPC (Lead) and	2013 -	GoK	56	12	17.2	8.5	6	9.5
operations of the	operations of the Export	information Points at the	MOTI	2017	DPS						

2017/18 345 360 50 10 2014/15 2015/ 16 2016/ 17 343.5 Indicative budget (Kshs. Millions) 125 50 1,019 360 50 360 337 50 2013/14 590 335 Total 2,380 1,795 202 25 42 Source of Funds GoK DPs GoK PPP DPs GoK PPP DPs GoK PPP DPs GoK GoK Time Frame 2013-2017 2013-2017 2013-2017 2013-2017 2013-2017 2013-2017 EPC (Lead), MOTI, DPs, NEMA, MOTI, CGs, Min. of Lands EPC (Lead), and MOTI Implementing Agency EPC, KenInvest EPC (Lead), EPC EPC Expected Output/ Outcome Information on Export Markets and Export Product profiles; County Offices established Relevant export trade and Norld Trade Centre and Export ready enterprises Product recognition and Value Added Products Value Added Products business intelligence Development Centre Product Design and Convention Centre established ncreased exports. established established established produced. increased Diversification of Export Products base Information to exporters information (subscription and producers of export Infrastructure and super Attract investments in Increased value added Promotion Council to information through procurement of trade Product and Market Diversification in the goods and services structures in Kenya to trade databases) regional and global Up-to-date export trade/business class Trade Centre in superior Business Development of Objectives Counties products market participation in global Counties, undertake Council to selected production of value Centre for Product market research in modern Exhibition the export related Export Promotion export promotion Establish a world outreach programmes to operationalize a markets through and Convention added products. Diversify export value chain for exporters and Programmes Nairobi and a nigh potential establish and Development products and markets and programmes. Design and Projects Centre.

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Programmes /	Objectives	Expected Output/ Outcome	Implementing	Time	Source of		Indicat	tive budge	Indicative budget (Kshs. Millions)	ions)	
Projects			Agency	Frame	Funds	Total	2013/14	2014/15	2015/ 16	117	2017/ 18
Develop an Export Development Strategy	Focused and coordinated export promotion activities	Aligned export promotion activities Increased exports	EPC, MOTI	2013- 2015	GoK DPs	10	5	5	1	1	
Establish and operationalize a Credit Guarantee Scheme and Export Development Fund	Trade Finance and Guarantee scheme for Kenya's Export system	Available Export Development Fund; Credit Guarantee Mechanism operating; Export Business Finance and Guarantee Services	EPC (Lead) ,NESC, NT , MOTI, MOIED, PPP	2013- 2015	GoK PPP DPs	4,000	2,000	2,000			1
Establish distribution infrastructure; warehouses and business information Centers in Kinshasa and Lubumbashi- DRC; in Juba-the Republic of South Sudan; and in Dubai- UAE	Distribution and Market Infrastructure Development	Improved market Access for Kenyan Exports in Dubai, Juba, Kinshasa, and Lumbubashi	EPC (Lead), MOTI, NT, NTA	2013- 2017	GoK P P P	1,934	589	360	360	125	200
Formulate and implement a coherent regional integration strategy for Kenya.	To provide policy direction on regional integration issues	Market access Improved	MOTI (Lead), MEAACT MOFA&IT	2013- 2015	GoK	10	5	5			
Implement the EAC Single Customs Territory through introduction of tax payment at first point of entry.	To develop a revenue management framework To achieve free circulation of goods To review legal and institutional framework	Supportive instruments (Regulatory and Operational) in place; Pre-conditions for implementation of the SCT developed; Regulations for ICT; Institutional framework developed.	EAC Secretariat	2013- 2017	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Enactment of the Export Development and Promotion Bill	Institution strengthening	An Export Development and Promotion Act enacted	EPC	2013- 2014	GoK	3	с С		1		
Review the Anti- Counterfeit Act	To tighten the identified loopholes and make the Act punitive	Anti-Counterfeit Act reviewed	ACA	2013- 2014	GoK DPs DPs	5	ឧ	1		1	

Programmes /	Objectives	Expected Output/ Outcome	Implementing	Time	Source of		Indicat	tive budge	Indicative budget (Kshs. Millions)	ions)	
Projects			Agency	Frame	Funds	Total	2013/14	2014/15	2015/ 16	2016/17	2017/18
Develop an e-trade policy	Provide a policy direction in e-trade Provide framework for expansion of domestic	e-trade policy in place	MOTI (Lead), MICT, MOIED, NT, EPC, PPP	2013- 2016	GoK	25	10	10	2		
Accreditation of Legal Metrology bodies under ISO 17020 (Inspection Bodies), ISO 17024 (Certification and ISO	and export trade Ensure international recognition of goods and services	Legal Metrology bodies accredited.	MOTI	2013- 2015	GoK	20	15	n	2		
17025 (Laboratory). Establish an effective Trade Remedy Regime	17025 (Laboratory). Establish an effective Implement the Trade Trade Remedy Reoime	Reduced Trade distortions in the market	MOTI (lead) NT/MOIED	2013- 2017	GoK	205		40	50	55	60
Trade(Commercial) Centers in London, New York and Dubai	Trade(Commercial) Communication with Centers in London, markets and Business New York and Dubai information Terminals	Business Inquiry and Trade information Points	EPC (Lead), MOTI, NTA MOFA&IT	2013 - 2017	GoK PPP DPs	550	50	100	100	150	150
Development of To provide access tr phase 3 of Export nurturing of indigenc Business Accelerator firms to venture into (EBA) in Athi River export market under EPZ	sno .	Increment in number of indigenous firms to export market under EPZ	EPZA	2013 - 2017	GoK	197	47	50	50	30	20
Formulate and implement cluster development policy	To increase regional and national competitiveness	Cluster development policy in place	MOIED & MOTI (lead) , MOALF, Academia, KAM	2013- 2017	GoK DPs	1,019	250	150	154	200	265

C4: Manufacturing

Goal	Competitive manufacturi	cturing sector									
Strategic Objective	Promote industrial d	ispersion and balanced e	Promote industrial dispersion and balanced economic development in the country. Enhance technology innovation Promotion of value addition	the country; Enh	ance technology innov	ation Promo	tion of value	e addition			
Programmes /	Objectives	Expected Output/	Implementing	Time Frame	Source of Funds		Indicati	ve Budget	Indicative Budget (Kshs. Millions)	lions)	
Projects			Agency			Total	2013/14	15	16	2016/17	2017/18
Special Economic	Construction of 3	Special Economic		2013-		4,500	400	1300	1000	1000	800
Zones	special economic	Zones operational	MOIED, MOTI, MOEP,	2017	РРР						
	zones in Mombasa, Lamu and Kisumu		MODP, MOLHUD, PPP		DPs						
Development of SME	Promote industrial	Land acquisition.	MOIED. MoALF. NT.	2013-2017		24.5575	28.200	58.750	58.750	58.750	41.125
and Industrial Parks	dispersion and	Mater plan and EIA			DPs						
	balanced economic		KIE, KEPSA, MOLHUD,		РРР						
	development in the		MODP, KenInvest, CGs		CGs						
	country	Basic infrastructure	EPZA, Research								
	Enhance	developed.	Institutions								
	technology										
	innovation										
	Promotion of value										
Development of	Promotion of value	Land acquired. Mater	MOIED, MoALF, KIRDI, 2013-2017	2013-2017	GoK	7.500	1.500	1.500	1.500	1.500	1.500
Industrial Clusters	addition		KIPI, KEBS,								
	research and		ce,		РРР						
	development	developed; Feasibility	KIE, MoNT, KEPSA,								
		studies reports; Basic	MOLHUD, MODP,								
		infrastructure	KenInvest, Universities								
		developed; Potential investors identified									
Cooperatives	Improved	Enhanced collective	MOIED, MOALF, NTD, 2013-2017	2013-2017	GoK	TBD	TBD	TBD	TBD	TBD	TBD
development	bargaining power	marketing through	MOEAACT, CG,		DPs						
	& MOEAACT	well managed			РРР						
	organized	cooperatives									
	marketing & value										
Dovelonment of	To promoto local	and acquired		2012 2017	Co.K	11 700	2 200	2 100	2 100	2 100	0.100
integrated and mini	number of the second	Eeasibility study &EIA MOLHID		1107-0107	DPs	11,100	000,0			7, 100	2,100
eteel Mille	and steel nroducts	reporte. Stratadio	MOM NMC								
	and size producin	reporto, ortacogio									

2017/18 1,000 3,000 8,000 104 4 20 Indicative Budget (Kshs. Millions) 2013/14 2014/15 2015/16 2016/17 3.000 1,000 8,000 840 35 40 3,000 1,000 8,000 640 30 50 3,000 1,000 8,000 450 3 09 8,000 760 800 20 80 40 12,760 40,000 2,074 4,800 Total 250 150 Source of Funds GoK PPP DPs PPP PPP Time Frame 2013-2017 2013-2017 2013-2017 2013-2017 2013-2017 2013-2017 MOIED, MOTI, MoCT, MOLSSS, MOEPP, MOTI, MODP Universities, Research Institutions Universities, Research Industry Coordination Natural Products MOIED, MOEP, Implementing MOIED, KIRDI, Institutions Agency KNBS KAM MOEPP MOIED. MOIED NT, DFIS, CBK Needs analysis report resource centre Upgraded equipment, &Recapitalized DFIs cross-border product excellence; MoUs in Guidelines prepared for undertaking GoK inkages; Packaging Energy requirement Expected Output/ place-Restructured expansion physical academia/industry Investor identified: Transformation of research facility in Countrywide and KITI as centre of Mini steel mill in Amendments to State-of-the art PPDA of 2005 infrastructure Restructured, Reformed Outcome place for projects; report. olace. NMC adequate, reliable & technology transfer. to create a globally resource base for development and affordable energy o develop niche interest rate long competitive and adaptive human ncrease market access for local opportunities & supply to the manufacturing Fo provide low manufacturing term industrial products and To enhance To enhance provision of Objectives capacity for research & production. financing Expand sector sector ransformation of KIRDI Energy provision for the the DFIs to support the content in Government Skills development for manufacturing sector Enhancement of local Reform and revitalize manufacturing sector manufacturing sector esearch institution technical human resource for the into a world class Natural Products Programmes Projects projects Industry

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Programmes /	Objectives	Expected Output/	Implementing	Time Frame	Source of Funds		Indicati	Indicative Budget (Kshs. Millions)	(Kshs. Mil	lions)	
Projects		Outcome	Agency			Total	2013/14 2014/15		2015/16 2016/17		2017/18
	Promote capacity	distribution and	Board, MOIED, KIRDI KIPI KIF		DPs						
	innovations		KEPSA;								
		ded	KAM;								
		natural products in	KNCCI; KEBS;								
		local and export	PPB/MOEP/CGs								
		markets; A functional revolving fund									
One Village One	To increase		MOIED	2013-2017	GoK	600	80	100	120	140	160
Product Project (OVOP) communities	communities	47	MOALF		РРР						
	incomes through	counties	MOSCA		DPs						
	targeted value		NT/JICA/CGs		CGs						
	addition and market access										
Productivity	To promote labour	250 SMEs trained	MOIED	2013-2017	GoK	50	10	10	10	10	10
improvement and	and total factor	Energy, resource and	KNCPC		РРР						
cleaner production	productivity	waste management	PCK/MOEP/KAM		DPs						
	improvement	audits undertaken in	MOLSSS								
		targeted SMEs		_							
Research development		Database of research	MOIED	2013-2017	GoK	500	100	100	100	100	100
and commercialization	ative capacity) research	KIRDI		РРР						
		outputs for	Universities		DPs						
			Research Institutions								
	of research findings	ed;	РРР								
		100 new products produced									
Review of MAPSKID	To provide an	Reviewed	MOIEDCT& ED	2013-2017	GoK	20	10	10			
	implementation	MAPSKID	JICA		РРР						
	roadmap for the				DPs						
	Sessional paper										
	no.9 of 2012 on NIP						_				
Branding and Marketing To improve		by		2013-2017	GoK	150	30	30	30	30	30
of Kenyan SME	ss of	MSMES produced	KEBS/KIRDI/KIPI/KNTC		ррр						
Products	SME products		KNFJKA		UPS		-				

IMPLEMENTATION MATRICES

Goal	Transform Kenya into the ICT hub for East Africa and beyond	for East Africa and beyond									
Strategic objectives	Strategic objectives To connect every Kenyan to the ne	to the new infrastructure; To harness ICT for efficient and effective government, e-commerce, economic growth and job creation for the youth	CT for efficient and effect	ive govern	ment, e-comme	erce, econo	omic growt.	h and job c	creation fo.	r the youth	_
Programmes /	Objectives	Expected Output/ Outcome Implementing	Implementing	Time	Source of		Indicativ	Indicative Budget (Kshs. Millions)	(Kshs. Mi	illions)	
Projects		-	Agency	Frame	Funds	Total	2013/14	2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18
Capacity building and	Capacity building and To build and sustain the capacity Training sessions carried out e-Government,	Training sessions carried out	e-Government,	2013-	GoK/	229,511	229,511 49,962 50,017 39,634 39,936	50,017	39,634		49,962
training	of the Kenya government workers		MOIEDCT, CGs	2017	РРР						
	to use ICT to deliver timely,										
	affordable and effective services										
	to Kenyans.										
Data, content	To develop and disseminate	Innovations	KIE, MICT, PPP	2013-	GoK/	12,500	2,500 2,500		2,500	2,500	2,500
development and	digital content			2017	РРР						
innovations											
IBM Research	Encourage and strengthen an	Trained human resource;	IBM, E-Government	2013-	GoK/	TBD	TBD	TBD .	TBD .	TBD .	TBD
Laboratory	innovative culture	research;	NT	2017	РРР						
		Solutions to the challenges									
		develop			_						

C5: BUSINESS PROCESS OUTSOURCING (BPO) / IT ENABLED SERVICES (ITES)

C6: FINANCIAL SERVICES

Goal	Increased market access, efficiency and financial stability	ind financial stability									
Strategic objectives	Strategic objectives Develop and implement policies to streamline the architecture to encourage consolidation and promote competition; Increase usage of electronic payments across the economy;	eamline the architecture to encour	age consolidation	and promote	competition; In	crease us	age of ele	ctronic pay	/ments aci	ross the e	conomy;
	Develop and enforce a comprehensive and effective framework of consumer protection for financial services; Create a sustainable national financial education programme;	e and effective framework of consu	umer protection fo	r financial sei	vices; Create a	sustainat	ole nationa	I financial	education	programn	le;
	Improve the credit information infrastructure; Facilitate new market segments for equity investment; Facilitate new products for short term supply chain and asset finance for	ucture; Facilitate new market segn	nents for equity inv	vestment; Fa	cilitate new proc	lucts for s	hort term :	supply chai	in and ass	et finance	for
	enterprises; Increased cross-border trade facilitated by integrated financial system	ade facilitated by integrated financ	ial system								
Programmes /	Objectives	Expected Output/ Outcome	Implementing Time		Source of		Indicativ	Indicative Budget (Kshs. Millions)	(Kshs. Mi	llions)	
Projects			Agency	Frame	Funds	Total	2013/14	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18
Nairobi International	Nairobi International Develop conceptual framework and	Legal and institutional	NT	2014-2014 GoK	GoK	30	30	-			
Financial Centre	establish institutional structure	framework established									
	Develop partnership and attract	Critical mass of potential new	NT/ NIFCA	2013-2014 GoK/ PPP	GoK/ PPP	008	100	200			
	investors	business identified and			_						
		investment committed		_							
	Operationalise NIFC	NIFC operationalized	NIFCA	2013-2015 GoK/ PPP	GoK/ PPP	70		. 02			
Deepening of Capital	Deepening of Capital To continue with development &	Efficient capital market	CMA	2013-2017 GoK/ PPP	GoK/ PPP	TBD	TBD	TBD	TBD	TBD	TBD
Markets	implementation of a master plan for				_						

Programmes /	Objectives	Expected Output/ Outcome	Implementing		Source of		Indicativ	e Budget	Indicative Budget (Kshs. Millions)	llions)	
Projects			Agency	Frame	Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16 2016/17 2017/18	2016/17	2017/18
	the capital markets										
	Acquisition and implementation of trade reporting infrastructure for hybrid bond/equity market development	An efficient and secure trade reporting infrastructure	CMA	2013-2015	NT CMA	50	10	40			
	Implement Shariah compliant projects	iant projects A vibrant market for Shariah compliant products	CMA	2013-2015 CMA	CMA	10	5	5	-	,	
	Implement certification program for capital markets participants in Kenya	Certified and highly professional markets participants in Kenya	CMA	2013-2017	NSE	15	с	3	3	ę	ę
Architecture of the Financial Services Sector Supervision of Financial Services Payments economy	Io develop strategy for banking competition and consolidation; TO complete demutualization of the between the CDSC and CBK-CSD; To develop and implement a single Central Securities Depository To fully implement risk based supervision; Implement consolidated supervision of conglomerates Operationalize the National Payment Systems Act Develop a national strategy for shift to	Strategy for competition and consolidation developed and for insurance developed and approved; Stronger Sacco sector; An efficient and secure unified CSD handling all asset classes of securities; New ownership structure of NSE. MoU between CDSC and CBK- CSD. MoU between CDSC and CBK- CSD. Stable financial services sector Institutional framework for nettonic payments; Sustained and effective	CAK CAK CBK CBK RBA SASRA NT CBK, IRA, RBA, CMA, SASRA CBK	2013-2014 GoW PPP 2013-2014 GoW PPP 2013-2014 GoW PPP	GoK/ PPP GoK/ PPP	20 60 136	20 25 46	140 30 10	0 40	o o ,	。
Financial Capability	a "cash-lite" economy (e-payment System) Develop a policy and legal framework Develop and implement strategy for financial consumer protection	coordinated public and private sector action to support expansion of e-payments Shared national vision and enabling legal and institutional framework for effective financial consumer protection and	NT CBK	2013-2016	GoK/ PPP	46	14	22	10		

Indicative Budget (Kshs. Millions) 2013/14 2014/15 2015/16 2016/17 2017/18 ശ 0 0 25 ĉ 9 ŝ Total 52 42 ം Source of Funds GoK/ PPP 2012-2014 GoK/ PPP GoK 2013-2015 2013-2014 Time Frame Implementing Agency CBK SASRA CMA NT PPP RBA NT Broader range of government NT debt products; Broader range of CBK consumer protection developed Larger market for capital markets trading operationalized education; Strategy for financial Reduction in old-age poverty Credit information system expanded; Increased equity regulation encouraging cross-border operations; Lower cost, Expected Output/ Outcome Harmonized approach to more timely and secure payments system investment in SMEs and implemented. intermediaries Expand provision of old-age pensions Expand availability and use of micro-Introduce new products, markets and technologies Mutual recognition of stock exchanges Establishment of the EACB insurance services Objectives EAC Financial Services Integration -ong Term Savings Government Debt Programmes / Projects Market

C7: OIL AND OTHER MINERAL RESOURCES

Strategic Data collection, collation objectives Enhancement of local exists Programmes / Objectives Ex National air-bone To identify Po geophysical survey potential are for ground follow- for ground follow-	tion and analysis; Enhanc l expertise; Commercial p Expected Output/ Outcome Potential mineralized	ce partnership in data e production of oil and mi Implementing Time	data exchanç and mineral re	ge so as to r	rodine cost in evoluration and access to powrt	schnology:	Skills De	-		
	l expertise; Commercial p Expected Output/ Outcome Potential mineralized	production of oil a Implementing	and mineral re	esources. De	Data collection, collation and analysis, chillaine particiship in data excitatige so as to reduce cost in exploration and access to riew technology, owils Development and	(6,		velopmen	t and	
Objectives To identify potential mineralized areas for ground follow-	8	Implementing		1 1000	enhancement of local expertise; Commercial production of oil and mineral resources; Development of the requisite infrastructure					
To identify potential mineralized areas for ground follow-	e mineralized			Source of	Indicative Budget (Kshs. Millions)	t (Kshs. N	fillions)			
To identify potential mineralized areas for ground follow-	mineralized	Agency	Frame	Funds	Total	2013/14 2014/15 2015/16 2016/17 2017/18	2014/15 2	015/16 2	016/17 2	017/18
potential mineralized areas for ground follow-	panase manued	MOM	2013-2017 GoK/DPs 27,000	GoK/DPs	27,000	7,000 5,000 5,000 5,000	5,000 5	,000 5		5,000
mineralized areas for ground follow-										
for ground follow-										
dn										
Mineral certification To have a Gr	Graded and certified	MOM	2013-2017 GoK/DPs	GoK/DPs	1,150	450 3	300 2	200 1	100 1	100
laboratory and audit certification mi	minerals;									
agency laboratory and Str	Strengthened capacity									
audit agency for	for mineral analysis									

IMPLEMENTATION MATRICES

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Programmes /	Objectives	Expected Output/	Implementing Time	Time	Source of	Indicative Budget (Kshs. Millions)	t (Kshs.	Millions)			
Projects		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16 2016/17 2017/18	016/17 20	017/18
		and identification.									
Minerals and metals To promote commodity exchange awareness c potential and market of identified minerals	To promote awareness on the potential and market of identified minerals	Minerals and metals To promote Regional hub created commodity exchange awareness on the for trading in minerals potential and and metals market of identified minerals	MOM	2013-2017 GoK/DPs 250	GoK/DPs		50	50	20	50 50	0
Mineral processing economic zones	To promote and Processed raw develop skills and materials value addition		MOM	2013-2017 GoK/DPs 1,750	GoK/DPs		250	400	400 4	400 3(300
National mining corporation	To serve as the investment arm of the national government	National government investment in prospecting and mining	MOM	2013-2017 GoK/DPs 1,150	GoK/DPs		400	300	250 1	100	100

SOCIAL PILLAR

D1: EDUCATION AND TRAINING

Goals	Enhancing Quality	Enhancing Quality and Relevance of Education									
Strategic Objectives	Human Resource Development	Development									
Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of Funds		Ind	Indicative Budget (Kshs. Millions)	get (Kshs. N	fillions)	
1		Outcomes/Output	Agency	Frame		Total	2013/14	2013/14 2014/15 2015/16	2015/16	2016/17	2017/18
ECDE Mainstreaming	To review ECD	To review ECD ECD policy reviewed and MOE	MOE	2013-2017 GoK	GoK	31,050	31,050 9,146 4,796	4,796	5,296	5,656	6,156
	policy and align to aligned with the	aligned with the	TSC		UNICEF						
	the constitution;	constitution;	Stakeholders		DPs						
	To integrate	ECDE teachers recruited; CGs	CGs								
	ECDE in to	County ECDE resource									
	universal	centres established;									
	education	ECDE materials									
	curriculum.	development and									
		distributed									

Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of Funds		lnd	icative Bude	Indicative Budget (Kshs. Millions)	illions)	
		Outcomes/Output	Agency	Frame		Total	2013/14 2014/15	2014/15	2015/16	2016/17	2017/18
School Health and Nutrition	To Promote nutrition and hygienic practices in schools	Provide School Based Health and Hygiene Education provided; School Based Health Services provided; Midday Meals to ECDE children provided;	MOE, MOH, Teachers/ Parents, NGOs/CBOs and DPs	2013-2017	GoK CGs	2,5345	3,305	4,910	5,910	5,710	5,510
Provide School Milk	To Promote good health of the pupils	School Milk provided	MOE	2013-2017	GoK	105,000	21,000	21,000	21,000	21,000	21,000
Develop and rehabilitate school infrastructure	To construct and rehabilitate class rooms; To create and provide friendly learning environment to all learners.	Primary schools constructed and rehabilitated; ASAL learning centres bevelopment Training Institutes (MDTIs) established; CLRCs constructed and equipped; Additional Steams in secondary schools established; Secondary Schools constructed and rehabilitated; Special Secondary Schools rehabilitated and upgraded; Pedagogy/Internship Institute/INSET Centre established.	MOE, TSC CGs Parents CBOS FBOS FBOS	2013-2017	Gok CGs	51,825	6,505	19,000 000	20,940	17,035	15,255
Affirmative Action	To identify and develop talent of gifted children from vulnerable	National Survey on MOE Special Needs conducted; UNICEF Talent Grants introduced CGs for OVCs; Most Parents	MOE UNICEF CGs Parents	2013-2017	GoK CGS UNICEF	21,560	2,530	4,030	4,500	5,000	5,500

Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of Funds		Ina	Indicative Budget (Kshs. Millions)	get (Kshs. M	illions)	
			Agency	Frame		Total	2013/14 2014/15	2014/15	2015/16	2016/17	2017/18
	groups and communities.	lren ved and	NGOS CBOS FBOS								
Enhancing Quality and Relevance of Education	To establish the skills gap in the economy and develop a Human Resource Development Plan	ntories and one	MOE	2013-2016	GoK DPs	5,000	100	100	2,400	2,400	,
Carry Out Curriculum Review and Reform	To align education curriculum with the Constitution	Curriculum Reviewed and Reformed in line with the constitution	KIE and other education stakeholders	2013-2017	GoK DPs	19,000	1,000	1,000	7,000	6,000	4,000
Teacher recruitment and management	To reduce teacher pupil ratio	Teachers recruited; Quality of education improved.	MOE TSC CGs	2013-2017	GoK	11,620	2,324	2,324	2,324	2,324	2,324
Integrating ICT in Education	To review Policy and Institutional Framework for ICT Integration in Education.	Policy and Institutional Framework for ICT Integration in Education reviewed; ICT Equipment for Schools procured; ICT integrated in SNE.	MOE, MOICT, DPs	2013-2017	GoK CGS PPP	33,050	3,350	8,800	8,800	8,800	3,300
Education Sector Governance	To enhance efficiency and effectiveness of education services; transparency and accountability	Improved governance in the education sector, Education sector policies developed.	MOE, TSC, KNEC, KICD	2013-2017	GoK CGs	8,481	831	1,950	1,900	1,900	1,900
Education and Training Financing	To mobilize financial resources for education	Education and Training Financing Model developed; Fee Guidelines enforced; Allocation Criteria for Sharing Resources Among Education	MOE	2013-2017	GoK CGS PPP	115	45	55	ы	ы	ы

2017/18 Indicative Budget (Kshs. Millions) 2013/14 2014/15 2015/16 2016/17 Total Sources of Funds Time Frame Implementing Agency Expected Outcomes/Output Programmes in Devolved Governance System developed. Objectives Programmes/Projects

Goal. 1	Project Name: Cou	Country wide Scale up of	intry wide Scale up of Community Health High Impact Interventions; To reduce Maternal Neonatal and child health (MNCH) Morbidity and Mortality	igh Impact Int∈	erventions; To rec	uce Mater	nal Neonata	I and child he	alth (MNCH)	Morbidity and	d Mortality
Strategic Objectives	Scale up of high im	h impact interventions (H	pact interventions (HII) at level 1 in order to reduce Maternal and neonatal Mortality and Morbidity in the country.	o reduce Mate	rnal and neonatal	Mortality a	and Morbidit	y in the count	-у.		
Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of		-	Indicative Budget (Kshs. Millions)	lget (Kshs. N	Millions)	
		Outcomes/Output	Agency	Frame	Funds	Total	2013/14	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18
Scale up of Community	To increase	Community units	MOH, Community, 2013-2017 GoK	2013-2017	GoK	47,359 8,435	8,435	9,275	10,519	11,973	7,157
Health High Impact	access to	established;	CGs		DPs						
Interventions	health and	Community strategy	NACC		CGs						
	related services	lated services coverage for Nutrition,									
	to communities	FP, immunization HIV									
		and AIDS and Malaria									
		services expanded.									

Goals 2	Improve access to		referral systems Country-wide coverage of efficient and effective referral network and supporting systems	efficient an	d effective referra	I network ¿	and supporting s	systems			
Strategic Objectives	Guide and support		he establishment of efficient vertical and horizontal country-wide comprehensive referral system with national, intra and inter-county health services	rizontal co	untry-wide compre	ehensive re	ferral system w	ith national, i	ntra and inte	er-county he	alth services
Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of		Indic	Indicative Budget (Kshs. Millions)	et (Kshs. Mi	llions)	
	•	Outcomes/Output Agency		Frame	Funds	Total	2013/14	2014/15	2014/15 2015/16 2016/17 2017/18	2016/17	2017/18
Enhance the capacity of	To guide and	Legal and	HOM	2013-	GoK	770	170	200	200	200	770
referal systems	support the	institutional	Police Service, CGs 2017	2017	CGs						
	establishment of	framework									
	efficient vertical	developed;									
	and horizontal	Communication,									
	country-wide	related equipment									
	comprehensive	and ambulances for									
	referral system	national and county									
		level procured.									

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Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of Funds		lnc	dicative Bud	get (Kshs. N	Aillions)	
		Outcomes/Output	Agency	Frame		Total	2013/14	2014/15	2015/16	2016/17	2017/18
		Programmes in Devolved									
		Governance System									
		developed.									

Goal. 1	Project Name: (Project Name: Country wide Scale up of Community Health High Impact Interventions; To reduce Maternal Neonatal and child health (MNCH) Morbidity and Mortality	f Community Health Hi	igh Impact Inte	erventions; To red	uce Mater	nal Neonata	I and child hea	Ith (MNCH)	Morbidity and	d Mortality
Strategic Objectives	Scale up of high im	h impact interventions (h	pact interventions (HII) at level 1 in order to reduce Maternal and neonatal Mortality and Morbidity in the country.	o reduce Mate	rnal and neonatal	Mortality :	and Morbidit	y in the countr	۲.		
Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of			Indicative Budget (Kshs. Millions)	get (Kshs. N	Aillions)	
•	•	Outcomes/Output	Agency	Frame	Funds	Total	2013/14	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18
Scale up of Community	To increase	Community units	MOH, Community, 2013-2017 GoK	2013-2017	GoK	47,359	47,359 8,435	9,275	10,519 11,973	11,973	7,157
Health High Impact	access to	established;	CGs		DPs						
Interventions	health and	Community strategy	NACC		CGs						
	related services	elated services coverage for Nutrition,									
	to communities	to communities FP, immunization HIV									
		and AIDS and Malaria									
		services expanded.									

Goals 2	Improve access to	o referral systems Country-wide coverage of efficient and effective referral network and supporting systems	ntry-wide coverage of (efficient an	d effective referral	network a	and supporting sy	stems			
Strategic Objectives	Guide and support	t the establishment of efficient vertical and horizontal country-wide comprehensive referral system with national, intra and inter-county health services	officient vertical and ho	rizontal co	untry-wide compre	shensive re	ferral system with	h national, ir	tra and inte	r-county hea	alth services
Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of		Indice	Indicative Budget (Kshs. Millions)	t (Kshs. Mi	llions)	
		Outcomes/Output Agency	Agency	Frame	Funds	Total	2013/14	2014/15 2015/16 2016/17	2015/16	2016/17	2017/18
Enhance the capacity of	To guide and	Legal and	HOM	2013-	GoK	022	170	200	200	200	770
referal systems	support the	institutional	Police Service, CGs 2017	2017	CGs						
	establishment of	framework									
	efficient vertical	developed;									
	and horizontal	Communication,									
	country-wide	related equipment									
	comprehensive	and ambulances for									
	referral system	national and county									
		level procured.									

Goal. 3	Construct Model lev	el level 4 Hospitals; To i	vel 4 Hospitals; To improve access to comprehensive health services	ehensive hea	Ith services						
Strategic Objectives	To provide, a fu	nctional and sustainable	To provide, a functional and sustainable infrastructure for comprehensive health services.	ehensive hea	Ith services.						
Programmes/Projects	Objectives	Expected	Implementing Agency		Sources of		ľ	dicative Bu	Indicative Budget (Kshs. Millions)	. Millions)	
		Outcomes/Output		Frame	Funds	Total	2013/14	2014/15	2014/15 2015/16	2016/17	2017/18
Rehabilitation/upgrading of To rehabilitate/ infrastructure and equipment upgrade health for level 4 facilities to provide comprehensive health care services	To rehabilitate/ upgrade health facilities to provide comprehensive health care services	Improved access to comprehensive services; Model level 4 Hospitals rehabilitated/upgrades	MOH, CGs	2013- 2017	GoK DPs CGs	7,442	1,000	1,200	1,440	1,728	2,074
Goal. 4	Project name: Healtl Project Goal: Compr	lealth care subsidies for omprehensive coverage	Project name: Health care subsidies for social health protection. Project Goal: Comprehensive coverage to health services by the economically disadvantaged	economical	y disadvantag	ed					
Strategic Objectives	Consolidate and exp		pand social health subsidy mechanisms to contribute towards achieving UHC	ontribute towa	ards achieving	UHC					
Programmes/Projects	Objectives	Expected Im	Implementing Agency Time	ne Sou	rces of		Indi	cative Bud	Indicative Budget (Kshs. Millions)	Millions)	
1	1	Outcomes/Output	Fra		Funds	Fotal Cost	2013/14	2014/15	2015/16	2016/17	2017/18
r				2013-2017 GoK		244,320	13,088	29,633	45,675	75,452	80,472
social health protection.	mechanisms for bealth	management of Cour	County Government	DPS							
	for		0	5							
	the poor	Economically									
		disadvantaged									
		identified and									
		benefiting;									
		Free maternity									
		services at all									
		public health									
		facilities provided.									

Goal. 5	Рк 1.Е 2.–	Project name: Re-engineering Human Resources for Health 1.Establish incentive system for HRH 2. Improve leadership and manacement of health services.	eering Human Resourc tem for HRH d management of hea	ces for Hea	ith							
Strategic Objectives	Im the	Improving management of the existing health workforce by putting in place, rational capacity development attraction, retention, motivational mechanisms for the workforce.	of the existing health v	vorkforce b	y putting in place,	rational c	apacity develo	oment attra	action, reter	ntion, mot	ivational r	nechanisms for
Programmes/Projects	Objectives	Expected Impleme Outcomes/Output Agency	Implementing Agency	Time Frame	Sources of Funds	Total	In 2013/14	Idicative Bu	Indicative Budget (Kshs. Millions)	hs. Millions) 6 2016/17		2017/18
Re-engineering Human Resources for Health	Develop incentive and retention schemes for health workers in hardship areas	Rewards system N established; Health system management institution established.	MOH/County Govt		GoK	3,107	13	09				1,012
Goal. 6	Project name: Es Project Goal: To	Project name: Establish e-health Hubs in 58 health facilities. Project Goal: To Promote and facilitate use of ICT to improve Patient care.	in 58 health facilities. use of ICT to improve	Patient ca	ē							
Strategic Objectives	Use of e-health ti	Use of e-health technology to facilitate management of cases.	management of cases	6								
Programmes/Projects	Objectives	Expected Impleme	Implementing Agency	Time	Sources of	Total	In 2013/14	dicative Bu	Indicative Budget (Kshs. Millions)	shs. Millions)		0017/18
Establish and equip 58 facilities to e-health hubs both in the county and national facilities.	To increase access to health information using ICT.	extension of the model of the m	MOH/County Govt.		GoK DPs	1,100	20	200				0
Goal 7	Project Name: M	Proiect Name: Mainstreaming research and development in health	and develonment in t	health								
	To improve decis to help improve th	To improve decisions about health systems in Kenya by improving policymakers' access to and use of research evidence that is relevant, reliable, accessible and timely, to help improve the health care available for the poor and vulnerable groups	tems in Kenya by impr le for the poor and vul	oving polic nerable grc	tymakers' access to bups	o and use	of research ev	ridence tha	at is relevar	ıt, reliable	, accessit	ile and timely,
Strategic Objectives	1. National priority 2. To establish and		setting and identification of sustainable funding mechar maintain a policymaker-targeted website architecture.	nding mecl ≽ architectu	hanisms re.							
Programmes/Projects	Objectives	Expected Outcomes/Output	Implementing Agency	Time Frame	Sources of Funds	Total	1 2013/14	ndicative 201	Indicative Budget (Kshs. Millions) 2014/15 2015/16 2016	(Kshs. Milli 2015/16	ions) 2016/17	2017/18
Mainstreaming research and development in health	To provide specialized training and capacity building in the	Highly skilled ng human resource health issues; Appropriate	MOH, KEMRI, NCST, Universities, Industry, Private health research	2013- , 2017	GoK DPs CGs	35,719	800	5,760		6,912	8,294	9,953

Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of	-		Indicativ	Indicative Budget (Kshs. Millions)	(Kshs. Mi	llions)	
		Outcomes/Output	it Agency	Frame	Funds	Total	tal 2013/14		2014/15	2015/16	2016/17	2017/18
	conduct,	technologies,	institutions and									
	dissemination, use	products and utility	~									
	measurement of	Improved service										
					_	-	_					
		the set has been been a										
Goal. 8	Project name: Heali Project Goal: Establ	Project name: Health and Medical tourism. Project Goal: Establish / Expand existing f	Project name: Health and Medical tourism. Project Goal: Establish / Expand existing facilities to be center of excellence for Medical Tourism.	. of exceller	nce for Medical	Tourism.						
Strategic Objectives	Position the Country	y as a destination fo	y as a destination for specialized health and medical services	d medical :	services							
Programmes/Projects	Objectives	Expected	Implementing	Time S	Sources of			Indicative Budget (Kshs. Millions)	3udget (K₅	shs. Millio	ns)	
		Outcomes/Output	Agency	Frame F	Funds	Total	2013/14	2014/15	15 2015/16		2016/17 20	2017/18
Health and Medical tourism. To increase		Centre of excellence	MOH/PPP	2013- G	GoK	TBD	TBD	TBD		TBD		TBD
	E	for medical tourism		2017 F	РРР							
	to	established;										
	specialized	Specialized treatment	ant									
	vices.	facilities expanded.							_			
Goal. 9	Project name: Loc	ally derived natural I	Project name: Locally derived natural health products. Project Goal: Regulatory guidelines to allow registration of natural health products	zt Goal: Re	gulatory guidel.	nes to alli	ow registration	of natural h	ealth produ	ucts		
Strategic Objectives	Refine existing reg	<u>gulatory guidelines to</u>	gulatory guidelines to allow registration of natural health products	atural heal	Ith products							
Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of			Indicative Budget (Kshs. Millions)	Budget (k	shs. Millid	ons)	
		Outcomes/Output Agency	Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	6 2016/17	17 2017/18	7/18
Enhancing uptake of locally	Develop	Regulatory	MOH/ KEMRI,	2013-	GoK/DPs	205	50	50	35	35	35	
derived natural health		framework for	Natural Products	2017								
products into national	ines to	certification of	Industry Coordination									
healthcare		locally derived	Board, PPB, KEBS,									
		value-added										
	ţ	natural health										
		products										
	-	developed.										
	stanuarus.											

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D3: ENVIRONMENT, WATER AND SANITATION

Goals	Promote and Safeguard the	the State of Environnent for Economic Growth									
Strategic Objectives	Strategic Objectives To improve Environmental P	ntal Planning and Governance									
Programmes/Projects Objectives	Objectives	Expected Outcomes/Output	Implementing	Time	Time Sources		Indica	Indicative Budget(Kshs Millions)	et(Kshs M	illions)	
			Agency	Frame	Frame of Funds	Total	2013/14	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18
Safeguard environnent To provide conducive	To provide conducive	National Green Economy Strategy	MEMR/	2013-	2013- GoK/DPs 51,714 11,887 12,542 12,410 7,375	51,714	11,887	12,542	12,410	7,375	7,500
for Economic Growth	environment for	developed; National Climate Change	NEMA	2017							
	management of	Action Plan implemented; Urban Rivers									
	environment and natural	Rehabilitation Programme expanded;									
	resources	Modernized meteorological services;									
		Waste Management and Pollution Control									
		implemented; Geology, Minerals and									
		Mining Bill finalized; Increased scientific									
		data acquisition.									

Wildlife Management

Goal	Sustainably conser	erve and manage Kenya's	rve and manage Kenya's wildlife and their habitats								
Strategic Objectives	Enhance wildlife cc	conservation and management	ment								
Programmes/Projects	Objectives	Expected	Implementing Agency Time	Time	Sources of		Ē	dicative Buc	Indicative Budget (Kshs. Millions)	Millions)	
		Outcomes/Output		Frame	Funds	Total	2013/14	Total 2013/14 2014/15 2015/16	2015/16	2	2017/18
Manage Kenya's wildlife and To enhance	To enhance	Viable wildlife habitats	KWS, KFS, NTW	2013-	GoK	11,240 2,400	2,400	2,360	2,160	2,200	2,120
their habitats	governance in	and ecosystems	MOEMR, NEMA, NMK	2017	KWS						
	the wildlife sector	maintained.									

Forest

								-	-		
Goal	Increase area und	er torest and sustainab	ncrease area under forest and sustainably manage natural forest resources for environmental protection and ennanced economic growth.	sources tor	environmental pr	otection ar	id ennanced	economic g.	rowtn.		
Strategic Objective	To intensify manage	gement, conservation, I	ement, conservation, utilization and protection of forest resources for sustainable production of environmental goods and services.	forest resou	irces for sustaina	ble produc:	tion of envirc	onmental goc	ods and ser	vices.	
Programmes/Projects	Objectives	Expected	Implementing Agency	Time	Sources of		Indic	Indicative Budget(Kshs. Millions)	st(Kshs. Mi	llions)	
1		Outcomes/Output		Frame	Funds	Total	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2014/15	2015/16	2016/17	2017/18
Management of natural forest	To increase area	Five water towers KFS/KEFRI	KFS/KEFRI	2013-	GoK	57,435	57,435 10,770	_	11,020 11,520 11,875	11,875	12,250
resources	under forest and	rehabilitated;		2017	DPs						
	sustainably	Tree out grower			РРР						
	manage natural	schemes									
	forest resources	developed;									
	for environmental	Increased forest									

Programmes/Projects	Objectives	Expected II	Implementing Agency	Time S	Sources of		Indicat	ive Budget	Indicative Budget(Kshs. Millions)	lions)	
		Outcomes/Output	F	Frame F	Funds T	Total 201	2013/14	2014/15 2015/16	2015/16	2016/17	2017/18
	protection and 0	cover.									
	enhanced										
	economic growth										
Water and Sanitation											
Goals	Increase water availability	ility in the country									
Strategic Objectives	Increase water resources	es availability for multipurpose uses	purpose uses								
Programmes/Projects	Objectives	Expected	Implementing Agency	Time	Time Sources of		Indic	ative Budg	Indicative Budget(Kshs. Millions)	lillions)	
		Outcomes/Output		Frame	Frame Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16 2016/17	2016/17	2017/18
Increase water availability in To conduct policy, legal	To conduct policy, lega	I Policy, legal and	MEWNR, WSBs, NWCPC,	C, 2013-	GoK	280,007	280,007 41,487	58,905	62,725	58,050	58,440
the country	and institutional	institutional reforms	CGs	2017	DPs						
	reforms;	done;									
	To expand and upgrade	e Multipurpose dams									
	water supply and	and medium sized									
	sewerage systems	dams constructed;									
		Strengthened									
		Increase in access									
		to safe water.									

Irrigation and Land Reclamation Goals

0.500											
											•
Programmes/Projects	Objectives	Expected Outcomes/Output Implementing Time	Implementing	Time	Sources		lnd	Indicative Budget(Kshs. Millions)	et(Kshs. Mill	lions)	
			Agency	Frame	of Funds Total	Total	2013/14	2013/14 2014/15 2015/16 2016/17	2015/16	2016/17	2017/18
Increase food security	To reclaim land for	To reclaim land for Policy, Legal and Institutional	MOALF	2013-	GoK	255,220	14,020	24,950	52,700	77,600	85,950
	irrigation and to	Reforms done;	NIB	2017	DPs						
	enhance capacity/	Water harvesting and storage	CGs		CGs						
	build resilience and	build resilience and dams for irrigation schemes									
	response to climate constructed;	constructed;									
	change of the	Canals and irrigation schemes									
	communities in the	developed; Green houses									
	reclaimed areas	established;									
	&reduce competition	&reduce competition Land reclamation programmes									
	and waste of natural expanded;	expanded;									
		Environmental protection and									

IMPLEMENTATION MATRICES

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Programmes/Projects	Objectives	Expected Outcomes/Output Implementing	s/Output Impleme	nting Time	Sources		Indic	ative Budge	Indicative Budget(Kshs. Millions)	ons)	
			Agency	Frame	of Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
		landscaping sustained	.d.								
D4: POPULATI	ON, URBANIZAI	POPULATION, URBANIZATION AND HOUSING									
Population											
Goals	To attain hig	To attain high quality life by matching po	matching population growth to national resources for Kenyan people.	ational resourc	es for Kenyan peo	ple.					
Strategic Objectives 2013–17	To improve k issues; To er	To improve knowledge and information base on population issues (fertility, Mortality and migre issues; To enhance capacity for coordination, planning, and Management of population issues	information base on population issues (fertility, Mortality and migration); To provide quality data and information products on population y for coordination, planning, and Management of population issues	ssues (fertility, Management c	Mortality and migility population issue	ation); To p s	orovide qualit	y data and in	formation pro	ducts on pop	ulation
Programmes/Projects	Objectives	Expected	Implementing	Time	Sources of		lnc	licative Bud	Indicative Budget (Kshs. Millions)	illions)	
		Outcomes/Output	t Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Coordination, planning and		To enhance capacity Improved policy	NCPD	2013-201	2013-2017 GoK/ DPs	15,270	2,854	2,854	2,854	2,854	3,854
management of population			KNBS								
issues	planning, and		MD&P, NT								
	Management	of population issues.	MoH								
	population issues	sues	CGs FBOs, NGOs	Os							
Urbanization	-										
Goals	To facilitate sustair	To facilitate sustainable urbanization process through an Integrated Urban and Regional Planning Management Framework	through an Integrate	d Urban and R	egional Planning N	Aanagemer	it Framework				
Strategic Objectives	Provide well configured land use		that optimizes social needs and minimizes adverse effects of built environment and nature; Enhance infrastructure, connectivity and	ninimizes adve	rse effects of built	environmen	nt and nature	; Enhance int	frastructure, c	connectivity a	pu
2013-17	accessibility, safety and security t	y and security that facilitate	hat facilitate investment in 6 metropolitan Regions; Prepare detailed plans for six new towns and transit corridors of NMR and 5 urban	opolitan Regio	ns; Prepare detail	ed plans for	six new tow	ns and transi	t corridors of I	NMR and 5	urban
Programmes/Projects Objectives		5351 WILLIUM.	Imnlementing Agency Time	ncv Time	Sources of		pul	Cative Bude	Indicative Rudnet (Kehe Millione)	lione)	
		Outcomes/Output		Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
	1	Strategic Integrated	MEWNR	2013-2017 GoK	7 GoK	33,878	7,478	7,767	7,606	6,917	4,110
urbanization process	urbanization and	Development Plans of	CGs		CGs						

Goals	To facilitate susta	To facilitate sustainable urbanization process through an Integrated Urban and Regional Planning Management Framework	through an Integrated Urb.	an and Regit	onal Planning N	lanagemer	it Framework				
Strategic Objectives	Provide well configured land use the	igured land use that optimizes	hat optimizes social needs and minimizes adverse effects of built environment and nature; Enhance infrastructure, connectivity and	zes adverse	effects of built of	environme	nt and nature	s; Enhance ir	Ifrastructure,	connectivity ;	and
2013-17	accessibility, safe	accessibility, safety and security that facilitate investment in 6 metropolitan Regions; Prepare detailed plans for six new towns and transit corridors of NMR and 5 urban	investment in 6 metropolit	an Regions;	Prepare detaile	d plans for	r six new tow	ins and trans	it corridors of	NMR and t	i urban
	centres in the LAPSSET corridor.	PSSET corridor.									
Programmes/Projects Objectives	Objectives	Expected	Implementing Agency Time		Sources of		Ind	icative Bud	Indicative Budget (Kshs. Millions)	illions)	
		Outcomes/Output			Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16	2016/17 2017/18	2017/18
Facilitate sustainable To guide	To guide	Strategic Integrated	MEWNR	2013-2017 GoK	GoK	33,878	33,878 7,478 7,767	7,767	7,606	6,917	4,110
urbanization process	urbanization and	Development Plans of	CGs		CGs						
	management of	Urban Centres along	MOTI		KPA						
	Kenyan towns	LAPSSETT Corridor	KPA								
		developed;									
		Planning Standards and									
		Guidelines formulated and									
		implemented.									

To coordinate the Well planned cities and implementation of urban areas donor funded donor funded donor funded to programmes for cities, towns and urban areas. I o prepare to prepare strategic Strategic Blans for 5 mproved transport system designated Metropolitan metropolitan. and secure and secure and secure and secure metropolitan.	Solid and liquid waste To implement management waste systems in citi	To implement waste management systems in cities,	Solid waste management NT, MOH, systems in place MODP, M NEMA, NESC,KAI	EWNR RA,KLDA	2013-	GoK CGs	5,000 1,000		1,000	1,000	1,000	1,000
To coordinate the Well planned cities and implementation of urban areas CGs DPs (World Bank, 2013- GoK 500 100 100 100 implementation of urban areas kIDDP, AfD) 2017 World Bank 500 100 100 100 urban projestand urban areas KIDDP, AfD) 2017 World Bank 500 100 100 100 programmes for urban areas Increased GDP growth. NT, MOH, 2013- GoK 43,351 1,105 9,567 10,509 To prepare expanded urban economy MODP, MEWNR 2017 PPP 43,351 1,105 9,567 10,509 To prepare expanded trban economy NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Integrated expanded trban economy MODP, MEWNR 2017 PPP 43,351 1,105 9,567 10,509 Integrated expanded trban economy MODP, MEWNR 2017 PPP 43,351 1,105 9,567 10,509 Integrated expanded trban economy MCBA, 2013-2017 PPP 43,351 <td< td=""><td></td><td>areas</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		areas										
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urban projects and programmes for cities, towns and urban areas. Integrated Integrated Integrated To prepare Increased GDP growth, urban areas. NT, MOH, NT, MOH, strategic 2013- GoK 43,351 1,105 9,567 10,509 To prepare expanded urban economy and improved urban NEMA, NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Presidential and improved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Presidential and improved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Presidential and improved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Presidential and improved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Presidential metropolitan NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Metropolitan metropolitan NEMA, 2013-2017 GoK/ PPP 7,258 135 1,817 1,680	donor tunded urban projects and	implementation of donor funded	reas			World Bank AFD						
programmes for cities, towns and urban areas. Increased GP growth, integrated NT, MOH, 2013- 2013- GoK 43,351 1,105 9,567 10,509 To prepare expanded urban economy and improved urban NT, MOH, NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development and improved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development not improved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development not improved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development motiopic not improved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development motiopolitan NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development motioropolitan NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development motiopolitan NEMA, 2017 PPP 43,351 1,617 1,680 and and and orbeitan metropolitan metropolitan MOI, KDF, Metro 2013	programmes	urban projects and										
cities, towns and urban areas. cities, towns and urban areas. NT, MOH, Strategic 2013- 6oK 43,351 1,105 9,567 10,509 To prepare integrated Strategic expanded urban economy governance; NEMA, NEMA, NEMA, Strategic 2017 PPP 43,351 1,105 9,567 10,509 Development Plans for 5 within Nairobilian integrated governance; NEMA, Netropolitan 2017 PPP 43,351 1,105 9,567 10,509 Assisting for 5 within Nairobilian within Nairobilian NES,KARA,KLDA PPP 43,351 1,105 9,567 10,509 Astrategic and improved urban economy governance; NEMA, NEXA,KLDA 2017 PPP 43,351 1,105 9,567 10,509 Development governance; improved transport system CGs NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Metropolitan metropolitan. netropolitan. Notify Metro 2013-2017 GoK/ PPP 7,258 135 1,817 1,680		programmes for										
urban areas. urban areas. urban areas. 10,509 To prepare Increased GP growth, NT, MOH, 2013- 2013- GoK 43,351 1,105 9,567 10,509 To prepare expanded urban economy MODP, MEWNR 2017 PPP 43,351 1,105 9,567 10,509 Strategic and improved urban economy NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development governance; Increved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development governance; Increved transport system NESC,KARA,KLDA Increved Acessinated		cities, towns and										
To prepare Increased GDP growth, NT, MOH, 2013- GoK 43,351 1,105 9,567 10,509 integrated expanded urban economy MODP, MEWNR 2017 PPP 43,351 1,105 9,567 10,509 Strategic and improved urban NEMA, 2017 PPP 43,351 1,105 9,567 10,509 Development governance; NESC,KARA,KLDA NESC,KARA,KLDA PPP 43,351 1,105 9,567 10,509 Plans for 5 improved transport system CGs NESC,KARA,KLDA PPP 43,351 1,105 9,567 10,509 Metropolitan metropolitan. NESC,KARA,KLDA NESC,KARA,KLDA 2013-2017 CoK/ PPP 7,258 135 1,817 1,680 Add secure NMR Connies MOIT 2013-2017 GoK/ PPP 7,258 135 1,817 1,680		urban areas.										
integrated expanded urban economy MODP, MEWNR 2017 PPP Strategic and improved urban NEMA, NEMA, Strategic and improved urban NEMA, Blowelopment governance; NESC,KARA,KLDA Perpose NeSC,KARA,KLDA Nesc,KARA,KLDA <t< td=""><td>Metropolitan</td><td>To prepare</td><td>Increased GDP growth,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>11,000</td></t<>	Metropolitan	To prepare	Increased GDP growth,									11,000
Strategic and improved urban NEMA, Development governance; NESC,KARA,KLDA Development governance; NESC,KARA,KLDA Plans for 5 improved transport system CGs designated within Nairobi Metropolitan metropolitan metropolitan. MOTI, KDF, Metro 2013-2017 GoK/ PPP 7,258 135 To ensure a safe NMI Counties, MOICT	Development	integrated	expanded urban economy			рр						
Development governance; NESC,KARA,KLDA Plans for 5 Improved transport system CGs designated within Nairobi Metropolitan metropolitan. areas. To ensure a safe Reduced crime within the Mont Ascure NMR		Strategic	and improved urban	NEMA,								
Plans for 5 Improved transport system CGs designated within Nairobi Metropolitan metropolitan metropolitan. areas. To ensure a safe Reduced crime within the MOTI, KDF, Metro 2013-2017 GoK/ PPP 7,258 135 1,817 1,680 https://doi.org/10.0000/000000000000000000000000000000		Development		NESC,KARA,KLDA								
designated within Nairobi metropolitan metropolitan metropolitan metropolitan. areas. To ensure a safe Reduced crime within the MOTI, KDF, Metro 2013-2017 GoK/ PPP 7,258 135 1,817 1,680 https://www		Plans for 5	Improved transport system	CGs								
Metropolitan metropolitan. areas. areas. To ensure a safe Reduced crime within the NMM secure Name Nont		designated	within Nairobi									
areas. To ensure a safe Reduced crime within the MOTI, KDF, Metro 2013-2017 GoK/ PPP 7,258 135 1,817 1,680 and secure NMR Counties MOICT		Metropolitan	metropolitan.									
To ensure a safe Reduced crime within the MOTI, KDF, Metro 2013-2017 GoK/ PPP 7,258 135 1,817 1,680 and secure NMR		areas.										
and secure NMR	Implementation of the	To ensure a safe	Reduced crime within the		2013-2017						1,826	1,800
	twenty four (24) hour	and secure	NMR	Counties, MOICT								

IMPLEMENTATION MATRICES

	2	ourcourses ourput			Luius	וטומו	01/CIN7 CI/HIN7 HI/CIN7 IDI01	2014/102	2010/10	2017/102 2017/10	501/107
economy initiative	metropolitan region										
Nairobi metropolitan region bus rapid transit/ system	To establish a Improved trar master commuter within Nairobi service in the NMR metropolitan.	sport system	EWNR RA,KLDA	2013- 2017	GoK/ PPP	43,351	1,105	9,567	10,509	11,170	11,000
Housing Development	ent										
Goals	Increase housing	production to 200,000 units and improve 300,000 rural housing units annually	and improve 300,000 ru	rral housing	units annually						
Strategic Objectives 2013-2017	Improve the livelih renewal developm	roods of 1,000,000 slum dwellers under the KENSUP and KISIP; Produce 55,000 units under employer incentives programme, 100,000 under urban nent programme and improvement of 1.5 million rural houses.	illers under the KENSU sment of 1.5 million rurs	P and KISIF I houses.	; Produce 55,0	00 units un	der employer	incentives p	rogramme, 1(00,000 unde	r urban
Programmes/Projects	Objectives	Expected	enting		Sources of		Indica	ative Budge	Indicative Budget (Kshs. Millions)	ons)	
		Outcomes/Output	Agency	Frame	s	Total		2014/15	2015/16	2016/17	2017/18
Housing development	Facilitate production	n of Physical and social	MOLHUDG	2013-217	GoK 78	78,460	14,375	24,825	15,225	11,730	12,305
	housing units and to improve the lives of	slum	Non State Actors CGs		DPs CGs						
	dwellers	and informal									
		setuernents; National housing stock									
		increased;									
		Increase in housing									
		units in the informal settlement.									
Housing finance	To establish to mobi	ilize		2013-		15,320	2,640	2,680	2,700	3,660	3,640
	· housir	D D	Office, PPP	2017	РРР						
	development	Improved access to			Non-state						
		low income households			actors						
Reforms in the housing	To fast-track the	Housing Act enacted.	ate Law	2013- 2013-	GoK/ PPP 1,	1,150	290	458	332	40	30
sector	and legislative	olicy Frousing policy revised, Police Landlord & Tenant Act Parlian	nent		actors						
	framework	enacted;	MOLHUDG								
		Improved housing									
		900101.									

Indicative Budget (Kshs. Millions) 2013/14 2014/15 2015/16 2016/17 2017/18

Total

Sources of Funds

Implementing Agency Time Frame

Expected Outcomes/Output

Programmes/Projects Objectives

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Goal	Improve livelihoods of	improve livelihoods of all Women, Youth and Vulnerable Groups	e Groups								
Strategic Objectives	To empower all Wom	omen, Youth and Vulnerable groups to enhance their capacity and opportunities	to enhance their	capacity and	l opportunitie	S					
Programmes/Projects	Objectives	Expected Outcomes/Output	Implementing	Time	Sources		Indicat	tive Budget	Indicative Budget (Kshs. Millions)	ons)	
			Agency	Frame	of Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Improve livelihoods of vulnerable Groups	To empower the poor and vulnerable to enhance their	Social Protection Fund (SPF) consolidated; Vulnerable households	MODP SPS Non-state	2013-2017 Go UNI(DfID	CEF	77,817	12,185	17,831	15,720	16,884	15,197
	capacity and opportunities	supported; National Social Protection Council Bill prepared:	actors		World Bank						
		structures for coordination of Social Protection Sector in place.									
Women's Empowerment	To expand access for women to financial services and promote women led enterprises	Uptake of Uwezo Fund and Women Enterprise Fund by women groups at the Constituency level;	MODP; National Treasury (PPD); PPOA;	2013-2017 Go DP?	Go DPs	11,620	3,930	2,070	2,330	2,525	2,865
		Utilization of 30% Public Procurement Opportunities by women entrepreneurs.	WEF; National Oversight Board – Uwezo								
		Employment opportunities for women	Fund.								

IMPLEMENTATION MATRICES

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Programmes/Projects Objectives		Expected Outcomes/Output Implementing Time	Implementing		Sources		Indicat	ive Budget	Indicative Budget (Kshs. Millions)	ons)	
		-	Agency	Frame	of Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Gender Mainstreaming	To ensure gender equality in participation, resource distribution and social-economic opportunities	Gender Management Systems in all MDAs; National Affirmative Action Policy; National Gender and Development Policy; National Sexual and Violence Policy Gender Development Index; Integrated Sexual and Gender Based Violence Response Centers in all health care facilities; SGBV help lines Topical gender related research reports.	MODP SPS Non-state actors All MDAs All MDAs	2013-2017 Go/DPs		400	20	100	75	75	100

Programmes/Projects	Objectives	Expected Outcomes/Output Implementing Time	Implementing		Sources		Indicat	tive Budget	Indicative Budget (Kshs. Millions)	ons)	
			Agency	Frame	of Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
PWDs Empowerment	To empower PWDs to enhance their capacity and opportunities	Increased access to basic services to PWDs; National PWDs Databaset developed; Scholarship provided; Institutions & Disabled Persons Organizations funded; Affirmative Action Policy on PWDs implemented. Utilization of 30% Public Procurement Opportunities by PWDs.	N C P D D N C P D N C	2013-2017 GoK		456.5	474.5	483.5	533.5	488.5	13.5
Community Mobilization and Development	To enhance community capacities for self reliance and greater participation in decision making	Improved standard of living: Community groups supported Child protection centres established; Child trafficking eliminated/ Mitigated; Child helpline centres established.	ЧООМ	2013-2017 GoK		6,119	908	1,053	1,188	1,393	1,577

National Heritage and Culture Sub Sector

Goal	Promotion and preservation of culture	culture									
Strategic Objectives	To promote, preserve and dev	and develop all aspects of culture for sustainable development	e for sustainable develo	opment							
Programmes/Projects	Objectives	Expected	Implementing	Time	ime Sources of		Indica	Indicative Budget (Kshs. Millions)	t (Kshs. M	illions)	
		Outcomes/Output	Agency	Frame	Frame Funds	Total	2013/14	Total 2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18
Promotion, preservation and	Promotion, preservation and To promote, preserve and	International Arts and MoSCA	MoSCA	2013-	Go	32,304	4,970	5,267	5,294	4,949	11,814
development of all aspects of	development of all aspects of develop all aspects of culture Cultural Centre	Cultural Centre	National Museums	2017							
culture for sustainable	for sustainable development	established;	Kenya National								
development		County Archives	Archives &								
		established;	Documentation								
											Ī

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IMPLEMENTATION MATRICES

Programmes/Projects	Objectives		Implementing		s of		Indicat	tive Budge			
		Outcomes/Output / Public libraries 5 constructed and 4	Agency Service (KNADS) KNI S Board KI RC &	Frame	Funds	Total	2013/14 2014/15		2015/16	2016/17	2017/18
		ion	NGO Coordination Board								
Youth and Sports		-							-	-	
	Youth Skills Development and Empowerment	and Empowerment									
Strategic Objectives To	To develop youthskills for	for sustainable development									
Programmes/Projects	Objectives E	Expected Outcomes/Output	Implementing T		Sources of		Indica	tive Budge	Indicative Budget (Kshs. Millions)	llions)	
			Agency F	Frame Ft	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Youth Skills Development		Youth development infrastructure				6,630	2,098	2,248	2,568	2,648	2,258
	or	in place;	Institutions,		РРР						
		County Youth Talent Development	MOLHUD, MOTI,	Ō	Ps						
		Centers developed; Vourth Talant Development Trust	PDD SAFCOS								
	<u>- IL</u>	Fund established;									
	<u>≻ ·</u>	Youth entrepreneurship strategy									
	σ >	developed;									
	7	Youth Polytechnics constructed, rehabilitated and equipped:									
	<u>z</u>	National Vocational Certificate in									
		Education and Training (NVCET)curriculum reviewed.									
Youth development centers /		Functional Youth development		2013- G	8	260	48	50	52	54	56
Youth Empowerment Centers mentorship, nation		centers		-	County						
		Youth mentorship programmes	Governments	Ū	Government						
		Youth Enterprises									
	vocational and										
	entrepreneurial skills develonment										
Allocation of 2.5% of the	ion	Youth Enterprise Fund;	National Treasury 2	2013- G	පි	10,000	2,000	2,000	2,000	2,000	2,000
budget to youth development	of 2.5% of the	Youth Enterprises			DPs						
	budget to		County								
	enterprise		Governments								
	accopilicie										

Programmes/Projects	Objectives	Expected Outcomes/Output	Implementing	Time			Indica	Indicative Budget (Kshs. Millions)	t (Kshs. M	illions)	
			Agency	Frame	Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Development of creative industry hubs	Bring together creative and talented minds to interact and develop their skills	Youth employment Youth creativity	MODP	2013- 2017	DPs	1,000	200	200	200	200	200
Establishment of Biashara Kenya enterprise parks with job opportunities for youth	To enhance enterprise growth and development	Job creation and livelihood	MODP	2013- 2017	Go D Ps	250	50	50	50	50	50
Develop incentive framework for employers who hire fresh graduates and have internship programs for college students	To increase internships and advance employable skills for the youth	Skilled youth workers Job opportunities	MODP	2013- 2017	Go County Govts DPs	2,000	500	400	400	400	400
Integrated e-youth ICT platform.	Use ICT to connect youth around the country to information and to each other	Enhanced information access to youth	MODP ICT	2013- 2017	DPs	500	200	100	75	75	50
Upgrade the National Youth Service (NYS)	To rehabilitate, maintain and expand NYS facilities	NYS upgraded to offer more specialized market driven training; Para-military training curriculum reviewed.	MOLHUD MOTI MOIED MODP	2013- 2017	Go DPs	30,986	6,198	6,197	6,198	6,197	6,598
Establish a Regional Centre of Excellence for Driver Training and a Maritime Training Institution	To impart maritime skills to the youth	Skilled youth	MOT KMA MDP	2013- 2017	DPs	2,000	500	400	300	400	400
Youth Empowerment	To expand access for youth to financial		MDP County Governments	2013- 2017	Go DPs	14,000	6,000	2,000	2,000	2,000	2,000

IMPLEMENTATION MATRICES

Programmes/Projects	Objectives	Expected Outcomes/Output	Implementing	Time	Sources of	Tatal	Indica	Indicative Budget (Kshs. Millions)	et (Kshs. M	illions)	0112100
	services and promote youth led enterprises	Uptake of Uwezo Fund by youth at the constituency level; Utilization of 30% PPO by youth entrepreneurs;			9						
National Sports Promotion and Development	To promote and develop sports	Kenya Academy of Sports established; Sports stadia constructed and rehabilitated; National Sports Fund established; Sports Disputes Tribunal staristi and up-coming sports talents promoted and natured; Sports Disputes Tribunal established; Youth mowerment centers constructed and equipped; Kenya Institute for Youth Development and Research (KIYRD) established.	MoSCA National Sports Fund	2013- 2017	Go DPs CGs	147,170	28,863	31,992	33,106	32,505	31,505
Development and expansion of ICT Infrastructure to support youth programmes	To increase ICT Infrastructure, equipment, tools gadgets and accessible to youth	ICT innovations promoted; Increased ICT accessibility.	MoSCA e-government Media	2013- 2017	Go/PPP	525	105	105	105	105	105
Youth employment and sustainable livelihoods	To build youth capacity and skills to sustain their livelihoods.	Youth income generating activities promoted; Promote youth involvement in agriculture promoted; Trees planted; Youth Enterprise Development Fund (YEDF) Programme expanded; Information availed to the youth on	MODP MoSCA YEDF	2013-2017	Go/PPP	20,271	3,628	3,981	4,176.5	4333	4,152.5

Programmes/Projects	Objectives	Expected Outcomes/Output	Implementing	Time	Time Sources of		Indica	Indicative Budget (Kshs. Millions)	it (Kshs. Mi	llions)	
			Agency	Frame Funds	Funds	Total	2013/14	2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18
		new opportunities.									
Youth leadership and entrepreneurship development	To inculcate a culture of innovation, leadership, entrepreneurship and invention amond vouth	National Volunteer Policy developed; Youth Exchange Programmes expanded; Strategy for youth leadership development developed.	MoDP MoSCA	2013- 2017	Go/PPP	3,130	620	650	650	620	650
Address youth health, crime and drugs		Rehabilitation for Youth Survivors MODP of Crime and Drugs/ Substance MoSC/ Abuse established; Drugs, health and crime information provided; Sexual and Reproductive Health (SRH) Information and Services provided,	MODP MoSCA	2013- 2017	Go/PPP	702	115	122	129	136	200

Special Programmes

Strategic Objectives 2013–2017			1 G								
6		To manage disasters through mitigation and preparedness, response and recovery for the vulnerable group	itigation and prepare	dness, resp	onse and rect	overy for the	vulnerable gr	dno			
Strategic Thrust	Em	Empowering Vulnerable Group									
Programmes/Projects Objectives	bjectives	Expected	Implementing	Time	Sources		pul	Indicative Budget (Kshs. Millions)	et (Kshs. Milli	ons)	
		Outcomes/Output	Agency	Frame	of Funds	Total	2013/14	2014/15	2015/16	2016/17	2017/18
Well being of To	To empower	All IDPs and forest	MolCNG	2013-	ප	28,081	5,518	5,539	5,619	5,678	5,735
vulnerable groups vul	vulnerable groups	evictees resettled;	MODP	2017	World						
		To mitigate severe	NT		Bank						
		effects of disasters to	MOLSSS		РРР						
		communities in disaster-									
		prone areas.									
HIV and AIDS To	To enhance the	Capacity of NACC	HOM	2013-	ß	52,827	9,786	10,404	10,742	10,811	11,084
prevention	capacity of NACC	enhanced;	NACC	2017	РРР						
		Improved quality of live	DPs								
		for the infected and the									
		affected									
		HIV and AIDS Tribunal									
		established.									

IMPLEMENTATION MATRICES

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Programmes/Projects Objectives	Objectives	Expected	Implementing	Time	Sources		Ind	Indicative Budget (Kshs. Millions)	t (Kshs. Milli	ions)		
		Outcomes/Output	Agency	Frame	of Funds	Total	2013/14	2013/14 2014/15 2015/16 2016/17 2017/18	2015/16	2016/17	2017/18	
Food security for the	To save lives and	Food security	SSSTOW	2013-	Go	69,473	17,358	15,846	10,929	12,230	13,110	
vulnerable groups	livelihoods of needy	enhanced;	MOALF	2017	РРР							
	populations during	Level of food stock										
	emergencies and	maintained.										
	storage of relief											
	supplies											

POLITICAL PILLAR E1: DEVOLUTION

Goal	Establish 47 functional CGs	nal CGs									
Strategic Objectives	Strategic Collaboration betweer	tion between national and	n national and CGs and between counties	counties							
Projects/Programmes	Objectives	Expected	Implementing	Time	Sources of		Indi	icative Budg	let (Kshs. M	lillions)	
1		Outcome	Agency	Frame Funds	Funds	Total	2013/14	2014/15	2015/16	2013/14 2014/15 2015/16 2016/17 2017/18	2017/18
Enhance capacity of CGs To capacity build		Service Delivery	TA	2013-	GoK/DPs	50,535	15,160 5,054	5,054	10,107	10,107	10,107
and the coordination	CGs; To	Improved;	NT	2017							
mechanisms	strengthen and	Infrastructure facilities	MODP								
	enhance TA	improved; TA capacity									
	capacity	enhanced.									
Civic Education on	Enhance civic	Civic education	TA	2013-	GoK/DPs	235	47	47	47	47	47
Devolution	knowledge and	programme developed	NT	2017							
	citizen rights	and implemented.	MODP								
Resource mobilization for Increase resources Indicative Human	Increase resources	Indicative Human	NT		GoK/DPs	165	165				
CGs	to county treasury Developme	Development Indicators MODP	MODP	2017							

Goal	To efficiently and expeditiously deliver ius	ustice									
Strategic		d legal framework towards National Cohesion and Integration	phesion and Integ	gration							
Objectives	To establish a comprehensive framework for human rights	for human rights									
	To undertake various legal reforms including development, review and implementation of all legislations relating reforms in governance, judiciary and rule of law	ing development, review and implem	entation of all le	gislations r	elating reforms	s in goverr	ance, judio	ciary and	rule of law		
Programme/	Objective	Output/	Implementing Time	Time	Source of		Indicativ	ve Budge	Indicative Budget (Kshs. Millions	1 1	
Project		Outcome	Agency	Frame	Funds	Total	2013/14	2014/15	2013/14 2014/15 2015/16 2016/17		2017/18
Development of	To ensure existing laws conform to the	All legislation audited and	AG, KLRC	2013-	GoK	2,040	320	385	445	425	465
laws to implement	constitution; Provide technical	prioritized for harmonization;		2017							
the constitution	assistance on development of county	CGs legislations developed/									
	specific legislation.	Reviewed and enacted.									
Civic Education	To ensure sustainable information and	Sustained citizens' engagement in DOJ / Non		2013-	GoK/	9,635	6,780	705	009	680	770
Programme	awareness on the Constitution, its			2017	UNDP						
	principles, structures and processes;	Constitution; Pocket sized	Media Houses		Emb. Japan						
	To inculcate a culture of adherence to	Constitution printed and	Kenya School								
	the constitution amongst government	disseminated; Civic education and	of								
	agencies, and non-state actors and	IEC materials printed and	Government/								
	individuals; To ensure electoral and	disseminated; National Civic	Transition								
	political processes forms a core element	Education Act enacted and	Authority								
	of the constitutional reform.	operationalized; Civic education									
		programmes institutionalized and									
		strengthened.									
Leadership, Ethics	To strengthen the institutional framework	rk Leadership and Integrity Act, 2012 DOJ /EACC/		2013-	GoK	11,146	1,657	2,923	1,950	2,212	2,504
and Integrity	for ethics and integrity;	developed and operationalised;		2017							
	To strengthen the capacity of the ethics	Public Officer Ethics Act, 2003									
	and anti corruption agencies to Promote	reviewed and amended; The									
	leadership, ethics and integrity;	Ethics and Anti-Corruption									
	enhancing investigative and	Commission Act reviewed and									
	prosecutorial jurisdiction of corruption	amended; Anti-Corruption and									
	crimes.	Economic Crimes (Amnesty and									
		Restitution) Mechanism Reviewed									
		and Implemented; Capacity of the									
		ethics and anti corruption									
		agencies strengthened.									
National Cohesion	To enact and operationalise policies and	The NCI Act, 2008 reviewed;	DoJ/NCIC	2013-	GoK	3,215	470	485	530	780	950

E2: GOVERNANCE AND RULE OF LAW

IMPLEMENTATION MATRICES

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Programme/ Project	Objective	Expected Output/ Outcome	Implementing Agency	Time Frame	Source of Funds	Total	Indicativ 2013/14	Indicative Budget (Kshs. Millions) 2013/14 2014/15 2015/16 2016/17	t (Kshs. N 2015/16	lillions) 2016/17	2017/18
and Integration	legal framework towards National Cohesion and Integration; To establish a national cohesion and integration Research and Memorial Centre.	Values that enhance cohesion and integration embedded within the school curriculum and reflected in the books used in schools; Research and Memorial Centre established.		2015							
Legal Aid and Awareness	To operationalize a countrywide Legal Aid scheme and establish fully functional legal resource centres.		DoJ/ Proposed National Legal Aid Service	2013- 2017	GoX	3,105	525		522	518	518
Correctional Services (Prison and Probation)	To reduce congestion in prisons through moderinization, expansion and development of the existing infrastructure in prisons. To enhance institutional and technical capacity to effectively service offenders in the community. To operationalize the ODPP and decentralize prosecution service.		Prisons	2013- 2017	GoK	159,310	32,118	31,928	31,788	31,788	31,688
Institutional, administrative and Judicial Reforms	To efficiently and expeditiously deliver justice: To institutionalize management and accountability; To decentralize State Law Office Services.	Magistrate courts constructed/refurbished; A high court established in each courty courts of appeal established; A comprehensive Electronic Case Managoment System developed; Audio-Visual recording and transcription of court proceedings implemented; An Integrated Performance Management and Accountability System (IPMAS) implemented; County wide Alternative Dispute Resolution (ADR) policy legislative framework established; NCAJ Secretariat operationalized; and Key policies/Acts developed.	APISonS/NCI AFPISons/NCI KSL/SRCD KSL/SRCD	2013- 2017	Bank Bank	152,470	20,778	30,790	30.760	30,797	40,837
Implementation of the Bill of Rights	To establish a comprehensive framework for human rights; To establish an effective system for reporting on all international human rights instruments that Kenya is party to.	National policy and action plan for human rights disseminated to stakeholders; Public sensitized; Capacity building & implementation of human rights based approach to development (HRBAD) and service delivery carried out, Kenya's periodic Country report on the African Charter on Human and Peoples' Rights prepared and presented.	DOJ MoNCCA Kenya Police Service	2013- 2017	GoK	386	100	110	74	23	20







Contact Information:

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