



Isiolo Meat Airport and City





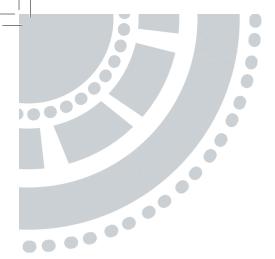












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Why Kenya



3rd largest economy in sub-Saharan Africa.



- Regional economic hub
- Host to over 200 Multinational Corporations with regional & continent-wide HQs in Nairobi
- Robust financial system
 - 43 banking institutions
 - o 9 representative offices of foreign banks,
 - 13 Microfinance Banks,
 - 3 credit reference bureaus
 - o 19 Money Remittance Providers
 - o 73 forex bureaus



US\$ 110.35 Bn 7.5% growth Dominant economy in EAC ≈46% of EAC's GDP.



- Africa's UN HQs (UNON) which is one of four main UN secretariat duty stations globally.
- Global headquarters of UNEP and UN-Habitat, together with a joint presence of 23 other UN Agencies.



US\$ 2,081.8 +75% growth since 2010 Growing middle-class with an increasing appetite for high-value goods and services.



- Communications & Logistics hub of the region
- Access to regional transport corridors.
 - 4 international airports
 - \circ 2 sea ports and 2 ICDs
 - 30-freight and 2-passenger rail services daily between Nairobi and Mombasa.

Wide Market Access & Good Trade Relations





Preferential Trade Agreements

1.7Bn ~ US\$ 40Tn

Population Market value





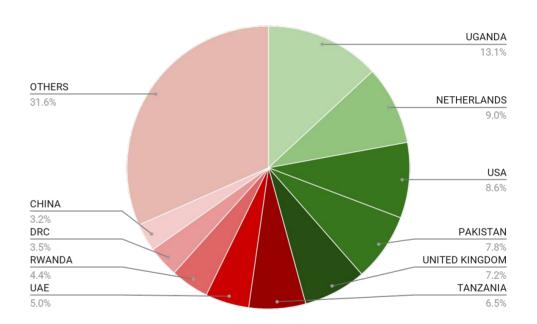




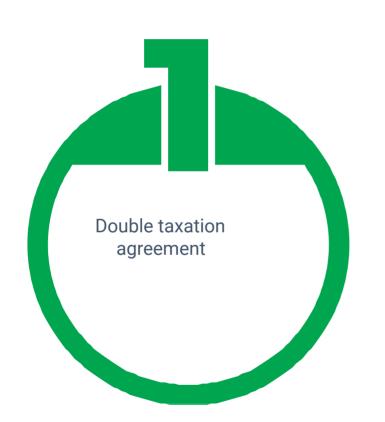


Kenya's untapped export potential

~ US\$ 4.1 Bn (ITC)



Existing Bilateral Trade Treaties with Kingdom of Saudi Arabia





The Investment Environment is Conducive









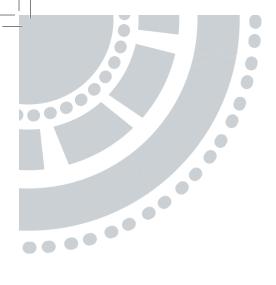
- Constitutional protection against expropriation
- Investment guarantee against non-commercial risks: ICSID, MIGA and ATIA



- One stop shop facilitation
- Periodic Presidential roundtables with private sector
- Digitization of government services
- Facilitative Industrial zone programs EPZs & SEZs



- Political and macroeconomic stability.
- High labour productivity: a large pool of youthful, trainable and literate workforce
- Globally competitive:
 - o 56th in the Ease of Doing Business
 - o 1st for five years in a row in financial inclusion
 - 1st globally in protection of minority investors
 - Nairobi Africa's leading business travel destination and hub for impact investors.
 - \circ 2nd in Africa in the logistics performance index



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Executive Summary

Project Name: ISIOLO MEAT AIRPORT AND CITY IN KENYA





 ${\sf IMPLEMENTING\ AGENCY: KENYA\ AIRPORTS\ AUTHORITY\ /}$

COUNTY GOVERNMENT OF ISIOLO

INVESTMENT FACILITATOR: KENYA INVESTMENT AUTHORITY

ANCHOR INVESTOR: KENYA DEVELOPMENT CORPORATION



ESTIMATED INVESTMENT COST: USD 47 Million



INVESTMENT ENGAGEMENT: **PUBLIC PRIVATE PARTNERSHIP** (PPP)

Preamble

There are several gaps in the livestock that Kenya Government has been trying to addressed

Kenya Airports Authority (KAA):

- Role: KAA an autonomous body charged with the responsibility of providing and managing all airports in the Kenya
- Ownership: Owned 100% by Government of Kenya (GOK)
- Management: Board of directors
- **Stock Exchange:** Not listed in the Nairobi Stock Exchange (NSE)

County Government of Isiolo:

- Role: Devolved government charged with governance and delivery of services to Isiolo county such public infrastructure as roads, water, health, waste management systems, street lighting, and others
- Ownership: Democratically elected by residents of Isiolo county
- **Management: C**ounty Executive Committee led by County Governor

KAA Business at a glance:



Proposed Project

1. Development of Hub for Halal Meat

- A Plan that promotes to develop Isiolo Town as Meat hub for export of Halal Meat to the Middle East, Indonesia, Malaysia, etc by supporting urban development in a sustainable and inclusive way through prioritised integrated projects.
- Upgrade and Extension of the Isiolo International Airport to global export standards as "anchor" investors.
- Kenya has established a world class abattoir next to Isiolo Airport.

2. Catchment Areas for the Livestock

- Kenya: Isiolo, Marsabit, Samburu, Mandera, Wajir, Garissa,
 Turkana -approximately 80 per cent of the inhabitants in
 these counties derive their livelihoods from livestock
 enterprise, and close to 70 per cent of the rural labour force is
 employed in the livestock.
- Others: Other sources of meat will be Southern Sudan, Southern Ethiopia and Somalia

Problem Statement

There are several gaps in the livestock that Kenya Government has been trying to addressed:

- Fragmented market approach with no aggregation model of live animals for export from Kenya;
- Non-value added exports to Qatar, UAE, Kingdom of Saudi Arabia (KSA), Indonesia, Malaysia etc. due to infrastructure in-efficiencies eg. roads, water facilities, CETP
- Increasing demand out-stripping supply for mutton & beef; heavy losses during drought
- Lack of SPS/ standards adherence capability locally leading to capital flight in the establishment of processors off-shore
- Weak downstream leather industry as raw materials (hides and skins) are exported "on" live animals

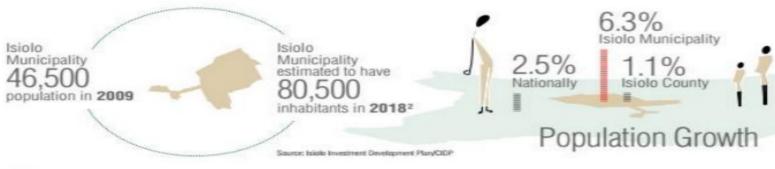


Investment Opportunities

- Develop Isiolo as Meat hub for the Middle East Sourcing
- Supply the regional demand
- Build a Meat Industry that attracts other industry
- Establish a One-Stop Shop in Isiolo to facilitate halal meat exports
- Roll out industrial skill training in key sectors
- Set up specialised training facilities
- Support facilities e.g. feedlots, animal screening areas and pasture production fields within the holding ground to be developed alongside the abattoir to ensure constant supply of livestock to the facility.
- Establish an integrated industrial parks across the City manufacturing shoes and leather products around Isiolo Airport
- Upgrade Isiolo Airport to global export standards as "anchor" investors
- Develop the enabling infrastructure through a PPP model
- Extend Brand Kenya marketing activities for Kenya meat in GCC
- Shared services including Abattoirs; effluent treatment, export documentation, vocational training facilities



Isiolo Statistics





Projections have Isiolo town continuing strong growth, as well as wider county growth due to LAPSSET with an estimated 280,000 by 2030

Tribal diversity

including Borana, Meru, Somali, Turkana, and Samburu

Source: Rapid Assessment of the Institutional Architecture for Conflict Migration, 2018



Secondary Education

22% Isiolo County

23% Nationally 46% Isiolo Municipality

37% For national urban areas

Source: KNBS Inequality Report 2013



Ranked 7th

highest county for its birth to death rate, with a ratio of over 9

Source: KNBS Statistical Extract 2018

High levels of poverty

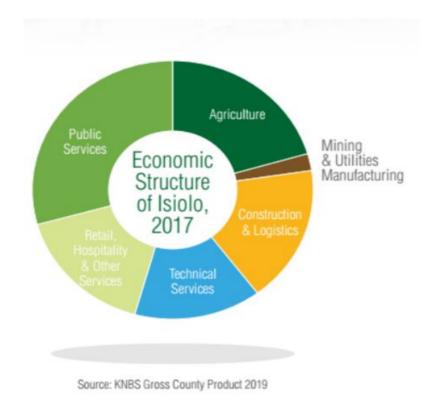
1.1 times less than the average in Kenya



of the county population live below the poverty line, ranking 39th out of 47th in terms of inequality

Source: KNBS, Kenya socio economic allas, second edition 2016

Isiolo Statistics



State of Businesses in Isiolo

As part of the diagnostic process, businesses based in Isiolo Town were consulted with. This covered 33 respondents including business and community groups that represented over 350 workers.

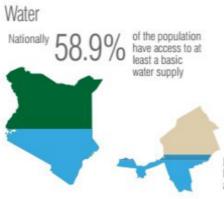
One of the key questions was around constraints to growth - whilst most reported an aspiration to expand.

The following were seen as the barriers:

- Supply Chain problems
- Lack of finance
- Poor economic conditions
- Insecurity

Brief on Isloio Export Abattoir by CG

Isiolo Infrastructure Statistics



In Isiolo town, urban water coverage is estimated at 80% and the supply is drawn from three surface sources and a cluster of 14 boreholes, 8 of which are functional

In Isiolo county 35 % have access to portable water and 9% to piped water



Around 1,500 ha of land is currently irrigated within the county, with potential for irrigation at more than 2,000 Ha

There are plans to rehabilitate or expand several smaller irrigation schemes which would increase the irrigated cropping area by 1,700 ha

Drainage



The drainage system is inadequate for the peak flows experienced in Isiolo town, with flooding and contamination key issues

Sanitation



An estimated 40% of the county's population practise open defecation which poses health risks

23% have access to improved sanitation in the count, compared to 65% as the national average

Solid Waste

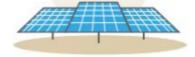


Waste generation in 14,000 tonnes per annum) is greater than the capacity for waste storage and collection, which has led to frequent dumping of waste in open areas

It is estimated around 10–15% of the waste is recyclable (paper, card, plastic, metals and glass) in the town

Power

Only 8% of households in Isiolo county have access to electricity, with a high reliance (85% of households) on firewood as the source of power for cooking



The town has more reliable electricity provision, however there are occasional blackouts and fluctuations as a barrier to investment

Significant potential for renewable energy source, especially solar and wind

Transportation

Walking is the predominant mode of travel, other modes include bicycles, boda bodas, tuk-tuks, matatus and private cars



Isiolo town is a transport hub for vehicle travelling along the A2, with heavy goods vehicles frequently make stopovers in the town

Only 3% of the County road network is tarmacked and large parts of the town's roads remain unpaved

Isiolo Environmental Statistics



Annex 1: Meat and Leather Industry Numbers



29%
China
10% Italy
8% India
7% India
4% Africa

Capacity of Modern Abattoir Facility

Initial estimated capacity of livestock slaughter per day

- Sheep and goats 1,000
- Cattle: 200 heads Kenya-Qatar partnership by MITI
- Camel: 50 100,

However, operation was envisaged to start lower and gradually progress to full capacity.

Experts' Opinion

With installation of modern equipment (Automation) the facility can slaughter a lot more.

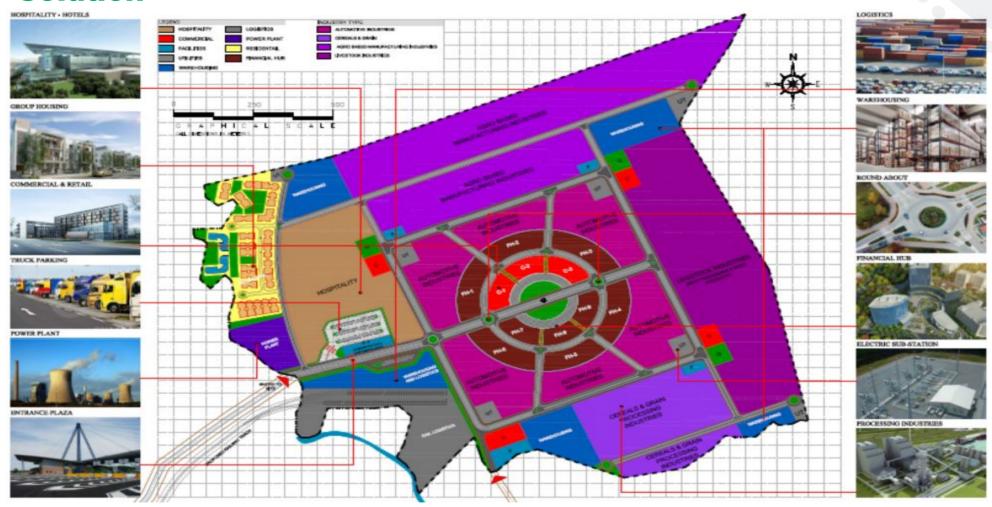
Based on the recent world bank Isiolo infrastructure evaluation report, the facility is estimated to have capacity to slaughter the following: -

• Cattle: 30 - 40/hour

• Shoats: 150 - 200/hour

Camels: 30/hour

Solution



Government Support & General Requirements for Project Execution

Kenya has invested in a world class Meat & Leather processing plant (Abattoir) in Isiolo The designs of the airport are in place in readiness for upgrade Airport in operations

GoK is seeking Prospective Investors to

- Establish Camel Milk processing plant,
- Develop packaging and distribution centre for Meat processing
- Establish an integrated industrial parks across the City manufacturing shoes and leather products around Isiolo Airport
- Co-invest in the Municipal waste recycling and processing
- Co-invest in the Upgrade and Extension of Isiolo International Airport

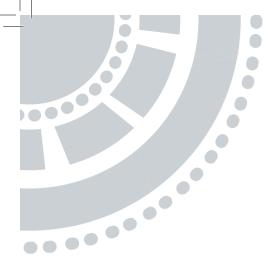
Specific Meat Airport Components

The upgrade of Isiolo International airport will involve:

- Rehabilitation of the deteriorated 250m runway
- Expansion of the runway from 1.4km to 2.5km
- Construction of a fire station
- Installation of Airfield Ground Lighting
- Construction of Air Traffic Control Tower

Proposed Implementation and Funding

Asset Type	Asset Name	CAPEX Components	Delivery Unit
Industrial Cluster (Phase 1)	Roads, Paving, Stormwater, Water Supply & Treatment, Green Space, Reed Beds, feeding lots and Industrial units Type 1	US\$9,611,692	PPP Initiative
Industrial Cluster (Phase 2)	Roads, Paving, Stormwater, Water Supply & Treatment, Green Space, Reed Beds, feeding lots and Industrial units Type 1-5	US\$22,652,256	PPP Initiative
Value Obain Drainata	Carmel Milk Processing	US\$2,556,391	PPP Initiative
Value Chain Projects	Meat Processing Facility	US\$2,255,639	PPP Initiative
Upgrade and Extension of Airport	Isiolo International Airport	US\$12,000,000	PPP Initiative
**Industrial Units Type 1 - 1,000 sqm per unit Type 2 - 600 sqm per unit	Total	US\$49,075,978	
Type 3 – 1,500 sqm per unit Type 4 – 2,500 sqm per unit Type 5 – 3,000 sqm per unit,			



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Get started with KenInvest and KDC



Kenya Investment Authority

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Email: <u>info@invest.go.ke</u> Website: <u>www.invest.go.ke</u>



Kenya Development Corporation

Tel: +254727534572

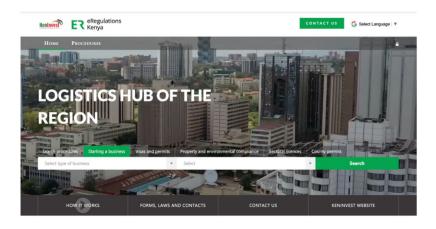
Email: <u>info@kdc.go.ke</u> Website: <u>www.kdc.go.ke</u>

KenInvest's Facilitative Online Platforms

E-Regulations Portal

https://eregulations.invest.go.ke/

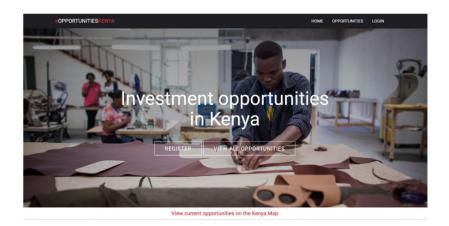
- Step by step procedure of investing in Kenya.
 Creates transparency
- >275 investment procedures published in the portal

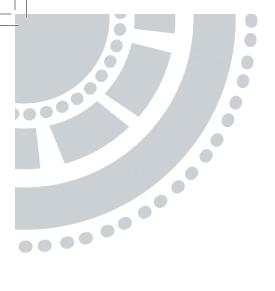


E-opportunities portal

https://opportunities.invest.go.ke/

 KenInvest profiles and packages mapped out investment opportunities and uploads them on this portal





Thank you!













