# GIS AND THE RURAL DEVELOPMENT IN KENYA

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### INTRODUCTION

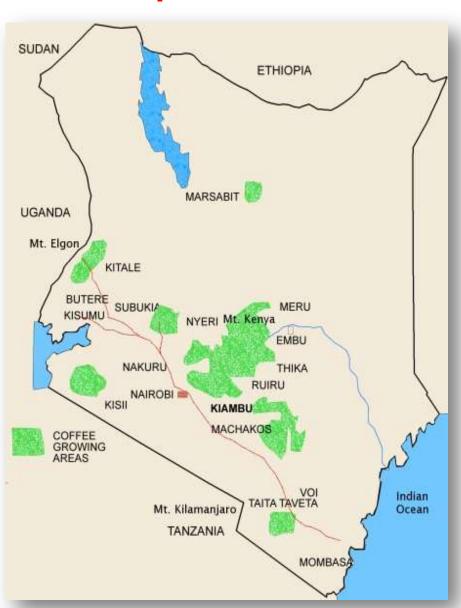
- Over the past few decades, Geographical indications have become a major intellectual asset to variety of agricultural goods/products.
- Gls are acting as **tools protective** to consumer interests reinforcing **confidence** in high-quality of local products.
- They have become legal and economic tools for the development of rural areas and a platform for preserving cultural heritage.
- Currently, Gls have become a global issue regulated in international law by WTO & attracting much attention worldwide.

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- In the recent times, there's been a widespread awakening as to its business value particularly in many developing countries.
- Kenya's agricultural sector have not been left behind and already are into the **bandwagon** associating their products with places of origin and working towards developing external markets sensitive to some of these local products.
- It's believed that this will protect indigenous knowledge and reward holders of knowledge thereby developing regions associated with providing to the markets such good and reputable attributes that are much sought after.
- Among the key sectors in Kenya that are already steadfast into these initiatives includes among others: Coffee and Tea sectors

# Role of GIs in rural development?

- Coffee in Kenya is grown in the following administrative provinces/counties;
- **Eastern** Meru, Embu, Machakos
- Central Nyeri, Kirinyaga, Murang'a, Kiambu
- Nyanza Kisii, Kuria
- **Western** Bungoma, Mt. Elgon, Kitale
- R/Valley Nakuru, Nandi, Kericho, Baringo



# **County governments**



- The role of GIs in coffee in the development of rural areas in Kenya is a very opportune idea whose time has come.
- Since the promulgation of the new constitution in Kenya in Aug 2010, the inclusion of county governance is envisaged.
- These counties, in addition to, receiving money from the national kitty, are expected to generate their own revenues for sustainability.

## **Coffee Kenya CTM**

- Use of GI in Kenya coffee by specific counties (regions), therefore would be strategic in sustaining their local economies owing to the benefits accrued by this venture that has already worked elsewhere.
- Coffee Kenya is locally registered as CTM in 2009 by KIPI (Reg No: 66945)
- International application via WIPO done in 2010. Reg No: 1076798
- Territory Gls (Murang'a) project envisaged to start in early 2012.
- Specific roles that Gls will play in Kenya's rural development includes:





# 1.Added value created – (a) Premium prices & better distribution of returns to coffee growers

- Kenya coffee products bearing a GI mark is identifiable and have an added value for which consumers will be ready to pay a premium price for origin-guaranteed products.
- Kangunu FCS 2010/11 >> 750\$/50 KG
- Kangocho FCS 2010/11 >>800\$/50 KG
- Thus, GIs will unlock the value by capitalizing on consumers desire for authentic, quality products.
- Consequence products bearing Gls enjoys a higher retail price than that of similar products



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- **Lessons:** -from countries where statistics show a gap on average prices before and after a product's GI registration i.e.
- France Cheese 30% higher; Wines 230%
- China Zhangqui scallions 20-30%
- In addition, primary producers will benefit from participation in the production of coffee bearing their Gls by getting a higher price that can be able to plough back and improve on their lives.
- Entices producers to focus on their farming activities as business

#### (b) - Increase in Kenya coffee production

- Registration of Gls has been shown to increase production output and value of land.
- The certainty afforded by legal protection creates opportunities for investment in coffee and in these regions.
- Multiplier effect? Growers will find comfort in coffee because demand will supersede supply, thus the desire to produce more to meet requests, subsequently more incomes to producers



#### 2. A branding strategy - ease of access/retention of markets



- Kenya coffee products bearing GIs will encourage variety and diversity in the market, thereby offer a choice that most customers look for.
- This goes in handy with efforts of decommoditizing "Kenya's coffee" in the consumers mind as opposed to "Coffees". This is inline with Kenya's Vision 2030.
- Being different is key to strategically penetrating existing and emerging markets.

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- Producers will therefore be able to produce by orienting farming with the needs(wants) and expectations of the market.
- Producers aware of the market needs, work from the point of known, a key element/asset in developing their skills of marketing their geographically indicated coffee.
- This will builds more on their negotiation skills







#### 3. Gls will preserve local know-how and resources





- Producers for long time practiced and built competence of processing coffee in a very unique way
- Using more of hands than machines thus perfecting their skills and improving on results.
- Coupled with **home-based information** obtained from CRF & other institutions, growers have internalized how to do it better and keep improving.
  - GIs would consolidate their confidence, i.e. what they have been practising for long has borne fruits of recognition and reward in the market.
  - Results consumers sustainably will get a unique and consistent coffee product.

#### 4. A drive factor to promote county developments

- Gls will provide Kenya's rural areas a boosted vitality by giving the right owners opportunity to get economic benefits and the right to exclude non-entitled users by creating a barrier to entry into a particular market segment.
- These attributes will translate into an equitable distribution of value and benefits to GI owners & communities.
- Subsequently, economic incentives will then produce other incentives to nurture/sustain traditional knowhow, which will contribute to intergenerational equity.



inter- Meru Central Co-op Union building in Meru Town, Kenya

#### 5. Other Indirect GI benefits to Kenya's rural areas

- Creation of employment especially among the youth (Labour in coffee growing areas is a big challenge currently)
- Retention of the rural population in coffee regions (No rural exodus) – thus rural attention
- Possibility to revive rural tourism Coffee Safaris were very popular during bumper coffee years in Kenya. These will benefit rural communities >>> roads, IT access, awareness creation.

#### Conclusion

- Developing countries like Kenya are rich in traditional knowledge, generated and transmitted over generations.
- Appropriate use of a GI scheme will help tap and transform this knowledge and competence into marketable products that will reach out to international markets.
- The benefits accrued will therefore be translated into equitable distribution of value and will serve as revenue generator to the producers (owners) and the entire Kenya rural communities.

# **THANK YOU**

Asante sana