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The majority of the land within the KwaDukuza Municipality covers sugar cane plantation and currently is being converted into others uses. Nevertheless, the area is characterised by a variety of land uses namely: subsistence agriculture, residential precincts, commercial industries, cultivated lands, bush lands, and sugar cane. Figure 2 in the next page shows the land use of KwaDukuza Municipality.

































































































































































sector as part of the viable economic mainstream. There is a need to diversify into more sustainable agricultural products that can be consumed in local as well as international markets. These results imply a need for:

#### **6.4.2 Spatial distribution**

It is suggested that development line or spatial distribution be developed in two respects: land zoned for development in accordance with external economic opportunities and land zoned for agricultural purposes, with a focus on food security. Any piece of land not put to its fullest use should be shifted into other uses. Agricultural production should not be limited to sugar cane.

The Agricultural Land Subdivision Act of 70 1970 needs to be modified taking into account external factors such as the new international airport in order to adapt to urban development pressures and diversify production in the area.

#### **6.4.3 Capital investment**

Capital investment is attracted to areas that offer an active, skilled workforce and a modern labour market as well as economic opportunities. KwaDukuza needs to invest in skilling its population in order to stimulate economic growth.

#### **6.4.4 Future research**

The literature review revealed that there are few empirical studies towards land use change causes and effects between resources system and socioeconomic system resulting in drivers and impacts of environmental changes. In view of that, it is suggested empirical based on socio-economic information to find the causes and effects between resources system and socio-economic system resulting in drivers and impacts of environmental changes. Land as a most major divers of global change, needs to be explored further from land use changes perspective. Consequently, studies are needed in geographic information system to find out trend of change over time as well as remote sensing for useful information in urban planning. More research is required from multidiscipline perspective in order to find the real impact of land use changes on socio economic and environmental aspects.

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8. What are the various factors influencing spatial dynamics of land uses in KwaDukuza Municipality?

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9. What could be an alternative model to spatial land development options and strategies against the background of global change/ urbanization?

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10. At what extent the conversion of agricultural land is in line with the modern planning and post-modern planning?

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11. What are the economic sectors that could be driving economic growth in the area in KwaDukuza?

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12. What is the change related to rate, type, and scale of economic growth in KwaDukuza?

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**THANKS FOR YOUR PARTICIPATION – AND PLEASE BE ASSURED THAT YOUR INFORMATION WILL BE KEPT CONFIDENTIAL**