



THE UNITED REPUBLIC OF TANZANIA

## IRINGA REGION

# BASIC BUILDING STATISTICS REPORT



IRINGA REGION



The United Republic of Tanzania

## Iringa Region Building Census 2022

### Basic Statistics Report

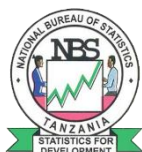
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## **Notes:**

Maps and land area used in this publication are derived from the 2022 Population and Housing Census (PHC) cartographic work; therefore, they are for statistical use only.

## List of Abbreviation

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CBO	Community Based Organisation
CRO	Certificate of Right of Occupancy
CCRO	Certificate of Customary Right of Occupancy
IOM	International Organisation for Migration
FCDO	Foreign, Commonwealth and Development Office
OCGS	Office of the Chief Government Statistician, Zanzibar
NBS	National Bureau of Statistics
NGO	Non-Governmental Organisation
NHC	National Housing Corporation
NSSF	National Social Security Fund
TBA	Tanzania Building Agency
TBC	Tanzania Building Census
SDG	Sustainable Development Goals
URT	United Republic of Tanzania
UNFPA	United Nations Population Fund
UNICEF	United Nations Children's Fund
USAID	United States Agency for International Development
USCB	United States Census Bureau
WB	World Bank
WHC	Watumishi Housing Company

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## Basic Concepts and Definitions

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<b>Access Road</b>	Is any road whether public or private and includes any street, square, court, alley, beach, footway, path, passage or highway whether a thoroughfare or not.
<b>Building Census</b>	Is the act of collecting, analysing and disseminating buildings' data for specific time.
<b>Building</b>	Is any structure or erection and any part of any structure or erection of any kind whatsoever whether permanent or , temporary and whether completed or uncompleted.
<b>Building Parastatals</b>	Are Government institutions whose functions are to provide and or facilitate the provision of housing and other buildings in Tanzania.
<b>Building Stock</b>	Refers to total number of buildings in a particular area.
<b>Certificate of Customary Right of Occupancy</b>	Is the certificate of right of occupancy issued to land owner under customary tenure as stipulated under Section 27 of the Land Act No.5 of 1999.
<b>Certificate of Right of Occupancy</b>	Refers to legal land certificate of occupation granted under the Tanzania Land Act No. 4 of 1999 and Land Tenure Act No. 12 of 1992 of Tanzania Zanzibar.
<b>Detached house</b>	A building that stand - alone from the foundation to roof level. Does not share walls with other houses. The building could be single or multi-storey.
<b>Non-residential Use</b>	Is a building or structure of any kind for whatsoever use, designed or intended to be used for other than a residential use.



<b>Partly Completed House</b>	A building where one part is complete and can be occupied and other part is still under construction.
<b>Physical Address</b>	Is the mailing address, including a zip code which details the actual location (building number and street name) of person, business or physical property.
<b>Regularised Settlement</b>	Is the legalised tenure status in the informal or unplanned settlements through a deliberate process aimed at bringing the informal and un-authorised settlements within the official legal (formal) and administrative systems of land to guarantee secure tenure for the concerned population.
<b>Regularised Settlement</b>	Is a structure used or constructed or adopted to be used primarily for human habitation; such buildings may be available as apartments, quarters and similar facilities or accommodation.
<b>Residential License</b>	Confers upon the licensee the right to occupy land in non-hazardous land, land reserved for public utilities and surveyed land, urban or peri-urban area for the period of time for which it has been granted as provided in Section 23 of the Tanzania Land Act No.4 of 1999.
<b>Single Storey</b>	A building consisting of ground floor only.
<b>Surveyed Settlement</b>	Refers to human settlements for which cadastral surveying has been undertaken to each land parcel to determine its location, the extent of its boundaries and surface area, and to indicate its separate identity, both graphically on a map or in a record as well as physically on the ground.

<b>Tenure</b>	Is defined as institutions and rules which regulate property rights and resource use, and determine who can use what resource, under what conditions and for how long.
<b>Terrace/Row of Houses</b>	A terraced house is a row of more than two similar houses under one roof joined together by their side walls. The house could be single or multi-storey.
<b>Unit</b>	A unit is a house or part of the house with all necessary amenities for living. A building can have more than one unit.

**Map 1: Iringa Region, Administrative Boundaries**



## Foreword



The Government of the United Republic of Tanzania conducted The 2022 Buildings Census (2022 TBC), being its first comprehensive building census in the country. It is also the first building census to be conducted



successfully in the East African Region. The Sixth Phase Government of the United Republic of Tanzania under the leadership of Her Excellency Dr. Samia Suluhu Hassan, and the Eighth Phase Revolutionary Government of Zanzibar under the leadership of His Excellency Dr. Hussein Ali Mwinyi have fulfilled their obligation of conducting the 2022 TBC a move that apart from addressing the long time challenges of lack of information on buildings, have met the requirements of the National Human Settlements Development Policy of 2000 as well as various national, regional and international programmes related to Human Settlements Development. We thus owe them much appreciation for their commitment and unwavering support during the process of 2022 TBC implementation.

Given the prevailing inseparable relationship between buildings and population, conducting the first 2022 Building Census conforms with the Statistics Act Cap 351, which mandates the Government of the United Republic of Tanzania to conduct Population and Housing Census after every ten years. Thus, the Building Census and the Population and Housing Census complement each other. The Government decision to use modern technology throughout the implementation of both censuses, made the 2022 TPHC and 2022 TBC the first ever digital censuses to be conducted in Tanzania.

Generally, the 2022 TBC results are useful for sustainable socio-economic development and therefore are expected to bring significant impacts on residential, commercial, industrial and institutional main categories of building uses. The buildings census data with its regular update will assist in increasing awareness and transparency in allocating resources needed for buildings development at all levels of administration based on the actual requirements.

Focusing on the facet of human settlements development in rural and urban areas, the 2022 TBC results will be used by the Government and other relevant stakeholders in monitoring and evaluation of various National, Regional and International development frameworks, including the Tanzania Development Vision 2025; the Zanzibar Development Vision 2050; the Third National Five-Year Development Plan 2021/22 - 2025/26; the Zanzibar Development Plan 2021/22 - 2025/26; the East African Community Vision 2050; and, the African Development Agenda 2063. The 2022 TBC data will provide a reliable source of building data that will enable the Government to evaluate the progress of implementation of Sustainable Development Goal No. 11 of 2030 which aspires to make cities and human settlements inclusive, safe, resilient and sustainable.

The main purpose of this report is to provide detailed buildings information on buildings stock, building characteristics, availability of essential services in the building and tenure status. The information in this report provided at regional and council administrative levels.

The successful implementation of the 2022 TBC was due to collaborative efforts assistance from the Government through Census Committees from national to the lowest administrative levels. These include the National Central Census Committee, National Census Advisory Committee, National Census Technical Committee, Census Committees at Regional, District, Wards/Shehia, Village/Mtaa and Hamlet; and, Forums from Non-States Actors including Collaborators Forum, Private Sector, various institutions and the public at large.

Special gratitude is extended to the following Development Partners:- United Nations Population Fund (UNFPA); World Bank (WB); United Nations Children's Fund (UNICEF); UN-Women; International Organisation for Migration (IOM); United States Agency for International Development (USAID); Foreign, Commonwealth and Development Office (FCDO); United States Census Bureau (USCB), The Republic of South Korea, The People's Republic of China and other Development Partners for providing equipment, expertise, training and financial support in making the 2022 Population and Housing Census as well as the Building Census a success. We also thank religious, traditional and political leaders, non-governmental organisation

leaders, the media and all citizens and non-citizen in general for their participation and contributions in the successful implementation of the Censuses.

Special thanks should go to the Honourable Anne Semamba Makinda – the Census Commissar for Tanzania Mainland and Former Speaker of the National Assembly; and Honourable Ambassador Mohamed Haji Hamza – the Census Commissar for Tanzania Zanzibar, for their effective leadership and management in educating and sensitising all citizens and non-citizens to participate in these Censuses, thus resulting in enhanced quality, smoothness and timely execution of the exercise. We also thank the former Chairperson of the Governing Board of the National Bureau of Statistics (NBS), Dr. Amina Msengwa and the former Chairperson of the Statistics Board of Zanzibar, Ambassador Amina Salum Ali, for their guidance throughout the implementation of the Census exercise.

Last but not least, we would wish to acknowledge the unprecedented efforts and commitment of the management and staff of the Ministry of Lands, Housing and Human Settlements Development under leadership of Eng. Anthony D. Sanga, Permanent Secretary; National Bureau of Statistics under the leadership of Dr. Amina Msengwa, Statistician General; and staff of the Office of the Chief Government Statistician, Zanzibar under the leadership of Mr. Salum Kassim Ali; Chief Government Statistician; as well as other Government officials who worked tirelessly in ensuring that the 2022 censuses were implemented successfully.



**Kassim Majaliwa Majaliwa (MP)**  
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**Hemed Suleiman Abdulla (MRC)**  
Second Vice President of Zanzibar

## Acknowledgement

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The National Bureau of Statistics and Office of the Chief Government Statistician, Zanzibar conducted the 2022 Tanzania Building Census (TBC) in order to provide necessary information for policy review and formulation, project planning, monitoring and evaluation of human settlements development process in the country. The 2022 TBC collected detailed information on buildings including buildings stock, building characteristics, availability of essential services in the building and tenure status.

With these achievements, we specifically like to extend our thanks to all staffs of the Ministry of Lands, Housing and Human Settlements Development, Ministry of Lands and Housing Development of Zanzibar, Ministry of Information, Communications and Information Technology together with experts of the National Bureau of Statistics (NBS) and the Office of the Chief Government Statistician, Zanzibar (OCGS), who worked tirelessly in ensuring that the 2022 TBC was successfully implemented.

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We also appreciate the contributions made by development partners as well as public and private institutions, various groups including religious leaders, customary and traditional leaders, politicians, NGOs, Tanzania Federation Organization of Persons with Disabilities and all other influential persons who contributed to the successful implementation of the 2022 TBC. The results of this achievement have enabled the publication of the 2022 TBC Report that will provide reliable data for sustainable socio-economic human settlements development in the country.



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## Executive Summary

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The 2022 Iringa Region Basic Building Statistics Report was undertaken to address the long-time challenges of lack of information on buildings in the Region. The 2022 TBC was conducted to meet requirements of various national, regional and international policies pertaining to human settlements development. The collected information includes number, type and use of all buildings in the country, quality of buildings, building ownership by sex of owner, buildings characteristics and status of land survey where the buildings are constructed. The report provides data at regional and council levels.

**Chapter one** presents a brief background information, rationale and objectives for undertaking the 2022 Tanzania Building Census (2022 TBC). The Government conducted for the first time the 2022 TBC, an exercise done concurrently with the 2022 Population and Housing Census. The 2022 TBC adhered to the provision of Section 4.1.8.2 (ii) of the National Human Settlements Development Policy 2000 as well as Section 5.4.11 of the National Land Policy of Zanzibar 2018 and Section 2.5 of the National Housing Policy 2008 of Zanzibar. The main objective of the 2022 TBC is to equip the nation with adequate and reliable buildings data to enhance evidence-based decision making in all administrative levels for sustainable development of human settlements.

**Chapter two** presents information on the number, type, main use and the number of units in residential and commercial-residential buildings in the Region. The results indicate that the total number of buildings in Iringa Region is 357,777 of which 276,094 (77.2%) are in rural areas, while 81,683 (22.8 percent) are in urban areas. Furthermore, the majority of buildings (94.9 percent) in Iringa Region are single-storey. Approximately ninety percent (89.7%) of the buildings are residential, and 3.1 percent are commercial-residential. Additionally, 96.3 percent of all residential and commercial-residential buildings consist of single units.

**Chapter three** presents information on building categories, occupancy status, ownership, construction status, building materials, number of bedrooms, tenure status, and the condition of buildings. The results show that 91.9 percent of all buildings in

Iringa Region are detached (stand-alone) and 72.9 percent have been completed. Approximately 46.8 percent of the buildings in the Region have sand-cement floors, while 84.3 percent are roofed with corrugated iron sheets. Moreover, 51.7 percent of all residential and commercial-residential buildings have one or two rooms bedrooms sleeping. Additionally, 13.3 of all buildings in Iringa Region require major repairs.

**Chapter four** presents information on basic services in buildings collected during the Tanzania Building Census of 2022. The services are categorized into two main parts: services within the building (electricity, water, and toilets) and accessibility of buildings (by roads) and infrastructure for Persons With Disabilities. Results show that 26.8 percent of all buildings in Iringa are connected to the national grid whereas 24.9 percent use alternative sources of electricity. Buildings with water services account for 26.7 percent whereas 81.9 percent have toilet services. On the other hand, 77.6 percent of all buildings are accessible by road and only 3.7 percent have infrastructure for Persons with Disabilities.

**Chapter five** presents information on the ownership and tenure status of land, land surveying, and the presence of legal documents for land ownership where buildings are constructed. The results show that 82.8 percent of all buildings in Iringa are individually owned. Ownership of buildings is high among males (63.0%) than females (26.5%) and 7.5 percent of buildings are jointly owned. Additionally, 60.4 percent of all buildings in Iringa are constructed on un-surveyed land, and 37.3 do not have legal land ownership documents.

**Chapter six** present key findings, policy implication and policy action.

**Table 1: Building Census Results in Brief- Iringa Region**

Indicator	Total		Rural		Urban	
	Number	Percent	Number	Percent	Number	Percent
<b>Total Number of Buildings</b>	<b>357,777</b>	<b>100.0</b>	<b>276,094</b>	<b>77.2</b>	<b>81,683</b>	<b>22.8</b>
<b>Number of Buildings by Physical Address</b>						
Buildings with physical address	286,161	80.0	225,312	81.6	60,849	74.5
Buildings without physical address	71,616	20.0	50,782	18.4	20,834	25.6
<b>Number of Buildings</b>	<b>357,777</b>	<b>100.00</b>	<b>276,094</b>	<b>100.0</b>	<b>81,683</b>	<b>100</b>
<b>Number of Buildings by Type</b>						
Multi - storey	529	0.1	149	0.1	380	0.5
Single storey	339,561	94.9	263,846	95.6	75,715	92.7
Under construction	17,687	4.9	12,099	4.4	5,588	6.8
<b>Number of Buildings</b>	<b>357,777</b>	<b>100.00</b>	<b>276,094</b>	<b>100.0</b>	<b>81,683</b>	<b>100</b>
<b>Number of Buildings by Main Use</b>						
Residential	320,926	89.7	248,761	90.1	72,289	88.5
Residential and commercial	11,091	3.1	6,902	2.5	4,329	5.3
Non-residential use	25,760	7.2	20,707	7.5	5,064	6.2
<b>Number of Buildings</b>	<b>357,777</b>	<b>100.00</b>	<b>276,370</b>	<b>100.1</b>	<b>81,683</b>	<b>100</b>
<b>Number of Buildings by Construction Status</b>						
Completed	260,759	72.9	203,557	73.7	57,202	70.0
Partly completed	33,138	9.3	26,062	9.4	7,076	8.7
Under construction	52,423	14.7	36,761	13.3	15,662	19.2
Temporary building	11,457	3.2	9,714	3.5	1,743	2.1
<b>Number of Buildings</b>	<b>357,777</b>	<b>100.00</b>	<b>276,094</b>	<b>100.0</b>	<b>81,683</b>	<b>100</b>
<b>Number of Buildings by Occupancy Status</b>						
Occupied	298,245	83.4	230,640	83.5	67,605	82.8
Vacant	59,532	16.6	45,454	16.5	14,078	17.2
<b>Number of Buildings</b>	<b>357,777</b>	<b>100.00</b>	<b>276,094</b>	<b>100.0</b>	<b>81,683</b>	<b>98</b>
<b>Number of Buildings by Services</b>						
Electricity (TANESCO)	97,980	26.8	49,626	17.7	48,354	56.5
Alternative electricity sources (e.g. solar, generator)	90,933	24.9	80,319	28.7	10,614	12.4
Water	97,566	26.7	46,567	16.6	50,999	59.5
Toilet	299,192	81.9	229,333	82.0	69,859	81.6
	585,671	100.00	405,845	100.0	179,826	100
<b>Number of Buildings by Social Services</b>						
Accessed by Road	283,419	77.6	214,262	76.6	69,157	80.7
Infrastructure for Persons With Disabilities	13,490	3.7	9,632	3.4	3,858	4.5
<b>Number of Individually Owned buildings by Sex of Owners</b>						

Indicator	Total		Rural		Urban	
	Number	Percent	Number	Percent	Number	Percent
Male	230,239	63.0	174,879	62.5	54,161	64.5
Female	96,878	26.5	74,148	26.4	21,894	26.9
Jointly (male and female)	27,409	7.5	22,608	8.0	3,902	5.8
Jointly males	5,481	1.5	4,476	1.6	78	1.4
Jointly females	5,116	1.4	163	1.5	59	1.4
<b>Number of Buildings by Ownership and Occupancy Tenure Status</b>						
Owner's use	249,437	72.7	201,476	76.5	47,961	60.4
Live in without paying any rent	15,359	8.7	12,026	8.7	3,333	8.5
Both owner's use and rented	7,119	6.4	2,519	5.3	4,600	10.0
Rented	28,050	12.2	13,846	9.4	14,204	21.1
<b>Number of Residential and Commercial - Building</b>	<b>299,965</b>	<b>100.00</b>	<b>229,867</b>	<b>100.0</b>	<b>70,098</b>	<b>100</b>
<b>Number of Buildings by Land Survey Status</b>						
Surveyed	107,555	30.1	73,041	26.5	34,514	42.3
Not surveyed	216,094	60.4	179,479	65.0	36,615	44.8
Regularized	24,953	6.9	17,237	6.2	7,716	9.5
Do not know	9,090	2.6	6,252	2.3	2,838	3.5
<b>Number of Buildings</b>	<b>357,692</b>	<b>100.00</b>	<b>276,009</b>	<b>100.0</b>	<b>81,683</b>	<b>100</b>
<b>Number of Buildings/Units by Type of Legal Documents</b>						
Title deed (right of occupancy)	59,191	16.2	35,484	59.9	23,707	40
Residential license	1,277	0.3	359	28.1	918	72
Letter of offer	13,491	3.7	4,931	36.6	8,560	63
Customary land tenure	87,035	23.8	82,374	94.6	4,661	5
Agreement/Contract	12,273	3.4	6,792	55.3	5,481	45
Local Government Documents (Mtaa/Village)	42,424	11.6	26,598	62.7	15,826	37
No document	133,540	37.3	112,082	83.9	21,458	16
Do not know	10,714	3.7	6,796	63.4	3,918	37

# CHAPTER ONE

## BACKGROUND INFORMATION

### 1.0 INTRODUCTION

Buildings are amongst the most important infrastructure in the lives of people in Tanzania and around the world. Buildings help to preserve and promote the lives of individuals, families and the society at large in the economic, social, political and cultural spheres. Moreover, buildings as part of premises are an important criterion for measuring the state of a non-income economy for an individual or the community concerned. The main uses of buildings in the lives of rural and urban people include residential, commercial, commercial-residential, institutional and industrial.

Despite the immense importance of buildings in the life of the community in developing individual economy and the nation as a whole, Tanzania has never had actual census data for all buildings in the country. Statistics on buildings that have been used for planning and decision-making at various administrative levels have been available as estimated numbers covering few types of buildings especially residential, educational and health institutions. These shortcomings have contributed to lack of a national database of buildings in Tanzania, a resource that would have assisted in developing various policies, programmes and projects for bringing about or improving socio-economic development at various administrative levels in the country.

For the purpose of overcoming lack of national buildings, the Government of the United Republic of Tanzania conducted for the first time the 2022 Tanzania Buildings Census (2022 TBC), an exercise done concurrently with the 2022 Population and Housing Census. Apart from addressing long time challenges of lack of information on buildings in the country, the 2022 TBC has been conducted to meet the requirements of various national, regional and international policies pertaining to human settlements development. This huge national undertaking has been made practical due to a clear understanding that, building census is the primary means of accessing complete, accurate, adequate, timely and reliable building information.

The 2022 Iringa Region Basic Buildings Census Report consists of six chapters which provide information on all key topics covered in the Buildings Census Questionnaire conducted in August 2022. These topics include number, type and use of all buildings

in the Region, quality of buildings, ownership by sex, buildings characteristics and status of land survey where the buildings are constructed. The information is provided at regional and council levels.

Given the importance of the 2022 TBC results, the 2022 Iringa Region Basic Buildings Census Report has been prepared so as to strengthen and manage the official use of census data in both public and private offices, so that the Region can achieve the intended objectives of bringing about the sustainable socio-economic development of the human settlements sector.

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## **1.1 RATIONALE**

The 2022 Tanzania Building Census adhered to the provision of Section 4.1.8.2 (ii) of the 2000 National Human Settlements Development Policy. The Policy guides the Government to equip itself with settlements and housing data that will assist in decision making for sectoral improvements such as fulfilling housing requirements and controlling urban growth through Ministry of Lands, Housing and Human Settlements Development.

Moreover, the 2022 TBC provides a reliable source of buildings data that enables the Government to evaluate the progress of implementation of Sustainable Development Goal (SDG) No. 11 of 2030, which aspires to make cities and human settlements inclusive, safe, resilient and sustainable. Building census data are also useful in implementing the Declaration No. 5 of the 2016 International New Urban Agenda, which emphasises on appropriation in planning, designing, financing, developing, governing and managing human settlements especially towns and large cities.

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## 1.2 OBJECTIVES OF BUILDING CENSUS

The main objective of the 2022 TBC is to equip the nation with adequate and reliable buildings data to enhance evidence-based decision making in all administrative levels for sustainable development of human settlements.

The specific objectives are to enable the Government to:

- i. Obtain statistics that will help to establish the database of all buildings in the country;
- ii. Review and improve various policies, laws, regulations, and programs that govern the housing development and settlements sector in the country;
- iii. Obtain information on the use of various buildings in the country such as number of buildings that are used for housing, business, and various community services including schools, health centres, hospitals and police stations;
- iv. Assess Government's contribution to the availability of housing in the country as directed by the Tanzania Human Settlements Development Policy of 2000;
- v. Evaluate the ratio of houses built in planned and unplanned areas; and ratio of access to community services in those buildings; and
- vi. Identify the state of urban development in existing buildings stock such as multi storey buildings, single-storey buildings and buildings characteristics.



## CHAPTER TWO

### BUILDINGS STOCK

#### Key Results

- Iringa Region has a total of 357,777 buildings whereby 276,094 buildings are in rural and 81,683 are in urban areas.
- Over ninety percent of buildings (94.9 percent) in Iringa Region are single-storey.
- Approximately ninety percent (89.7%) of all buildings in Iringa Region are used for residential purposes.
- More than ninety-six percent (96.3 percent) of all residential and commercial-residential buildings in Iringa are of single-unit structures.

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## 2.0 INTRODUCTION

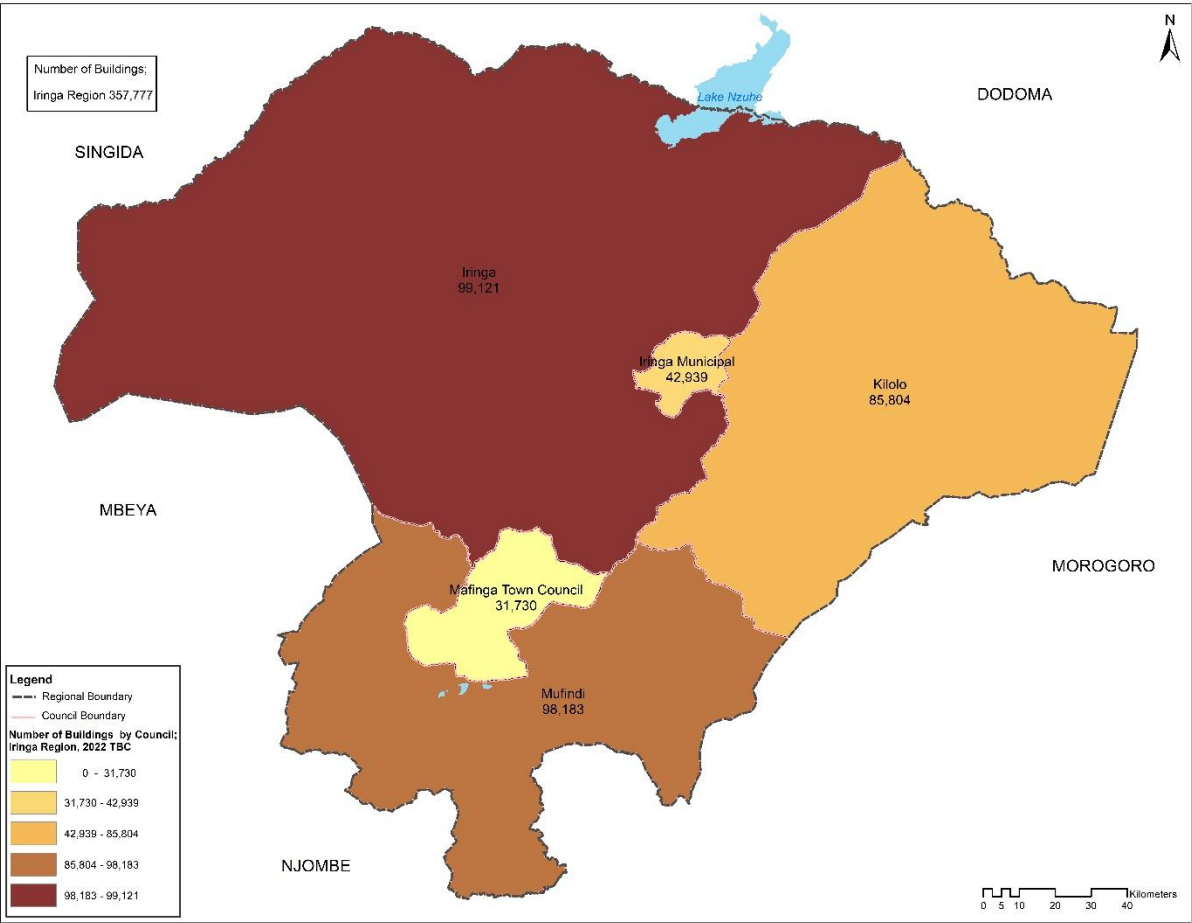
This chapter presents findings of the 2022 TBC on buildings stock in Iringa Region which include number of buildings, types of buildings, main use of buildings and number of housing units in residential and commercial - residential buildings at regional and council levels.

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### 2.1 NUMBER OF BUILDINGS

The 2022 TBC results show that Iringa Region has a total of 357,777 buildings whereby 276,094 buildings are in rural and 81,683 are in urban areas. Iringa District Council has the largest number of buildings (99,121 buildings) in the Region followed by Mufindi District Council (98,183 buildings) and Kilolo District Council (85,804 buildings). On the other hand, Mafinga Town and Iringa Municipal have fewer number of buildings (31,730 and 42,939 respectively). Further results show that, Iringa Municipal Council has the largest number (313) of multi-storey buildings followed by Iringa District Council (59 buildings) while Kilolo District Council has relative small number (49 buildings) of multi-storey (Map 2.1 and Table 2.1).

Map 2. 1: Number of Buildings by Council; Iringa Region, 2022 TBC



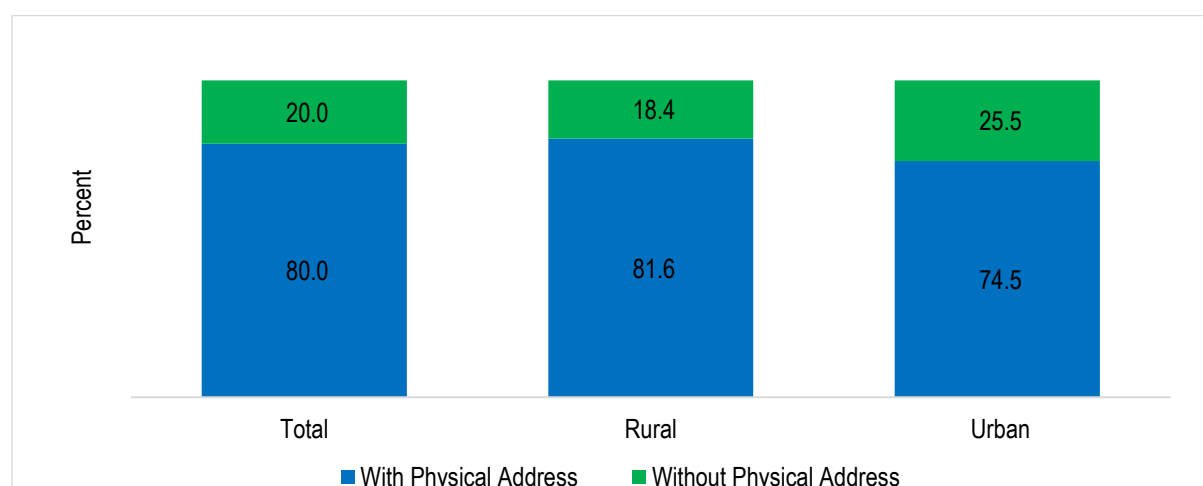
**Table 2. 1: Number of Buildings by Place of Residence, Type and Council; Iringa Region, 2022 TBC**

Council	Total				Rural				Urban			
	Number of Buildings	Multi - Storey	Single Storey	Under Construction	Number of Buildings	Multi - Storey	Single Storey	Under Construction	Number of Buildings	Multi - Storey	Single Storey	Under Construction
<b>Total</b>	<b>357,777</b>	<b>529</b>	<b>339,561</b>	<b>17,687</b>	<b>276,094</b>	<b>149</b>	<b>263,846</b>	<b>12,099</b>	<b>81,683</b>	<b>380</b>	<b>75,715</b>	<b>5,588</b>
Iringa District	99,121	59	93,572	5,490	97,621	59	92,209	5,353	1,500	0	1,363	137
Iringa Municipal	42,939	313	39,314	3,312	0	0	0	0	42,939	313	39,314	3,312
Mafinga Town	31,730	58	29,986	1,686	8,134	3	7,791	340	23,596	55	22,195	1,346
Mufindi District	98,183	50	94,995	3,138	95,389	49	92,341	2,999	2,794	1	2,654	139
Kilolo District	85,804	49	81,694	4,061	74,950	38	71,505	3,407	10,854	11	10,189	654

## 2.2 BUILDINGS WITH PHYSICAL ADDRESSES

The results show that 80.0 percent of all buildings in Iringa Region have physical address. The percentage of buildings with physical address is relatively higher in rural (81.6%) than in urban areas (74.5%) (Figure 2.1 and Table 2.2).

**Figure 2. 1: Percentage Distribution of Buildings With and Without Physical Address by Place of Residence; Iringa Region, 2022 TBC.**

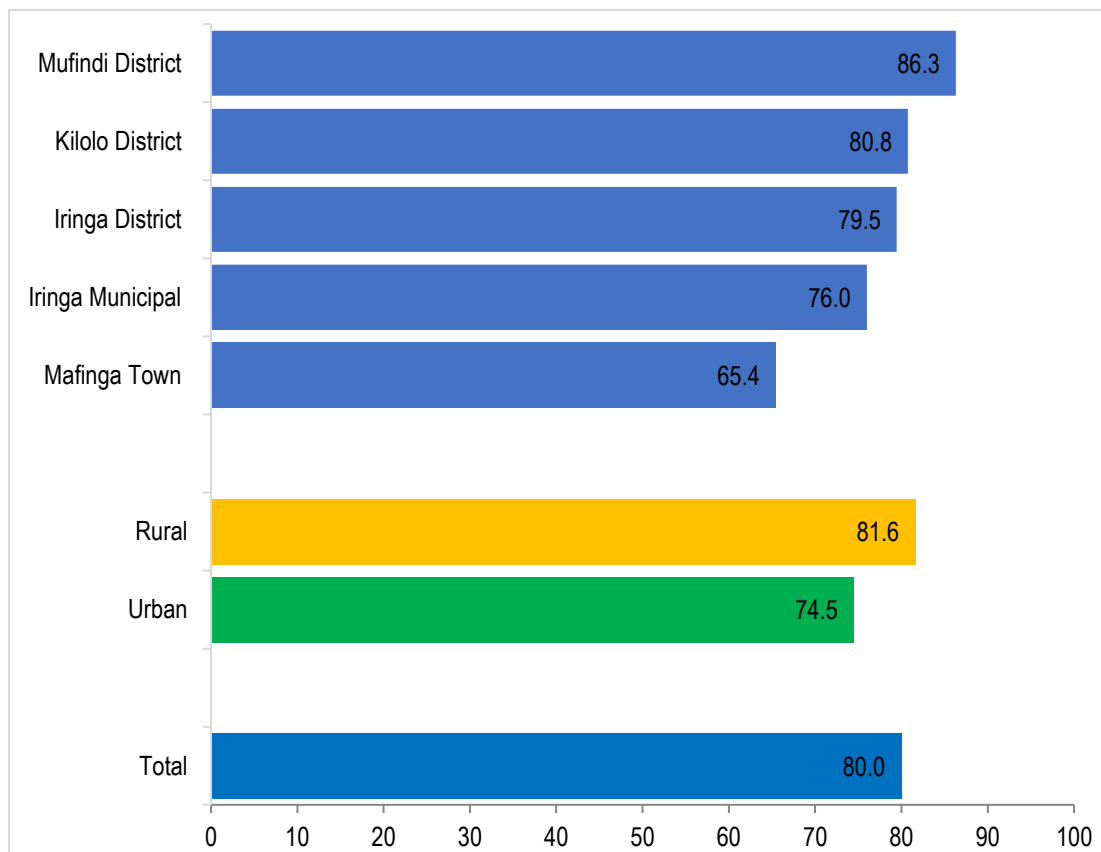


Across councils, results show that, percentage of buildings with physical address ranges from 65.4 percent in Mafinga Town to 86.3 percent in Mufindi District (Table 2.2 and Figure 2.2).

**Table 2. 2: Number of Buildings by Place of Residence, Physical Address and Council; Iringa Region, 2022 TBC**

Council	Total			Rural			Urban		
	Number of Buildings	With Physical Address	Without Physical Address	Number of Buildings	With Physical Address	Without Physical Address	Number of Buildings	With Physical Address	Without Physical Address
<b>Total</b>	<b>357,777</b>	<b>286,161</b>	<b>71,616</b>	<b>276,094</b>	<b>225,312</b>	<b>50,782</b>	<b>81,683</b>	<b>60,849</b>	<b>20,834</b>
Iringa District	99,121	78,754	20,367	97,621	77,522	20,099	1,500	1,232	268
Iringa Municipal	42,939	32,631	10,308	NA	NA	NA	42,939	32,631	10,308
Mafinga Town	31,730	20,763	10,967	8,134	5,603	2,531	23,596	15,160	8,436
Mufindi District	98,183	84,724	13,459	95,389	82,240	13,149	2,794	2,484	310
Kilolo District	85,804	69,289	16,515	74,950	59,947	15,003	10,854	9,342	1,512

**Figure 2. 2: Percentage of Buildings with Physical Address by Council: Iringa Region, 2022**  
**TBC**

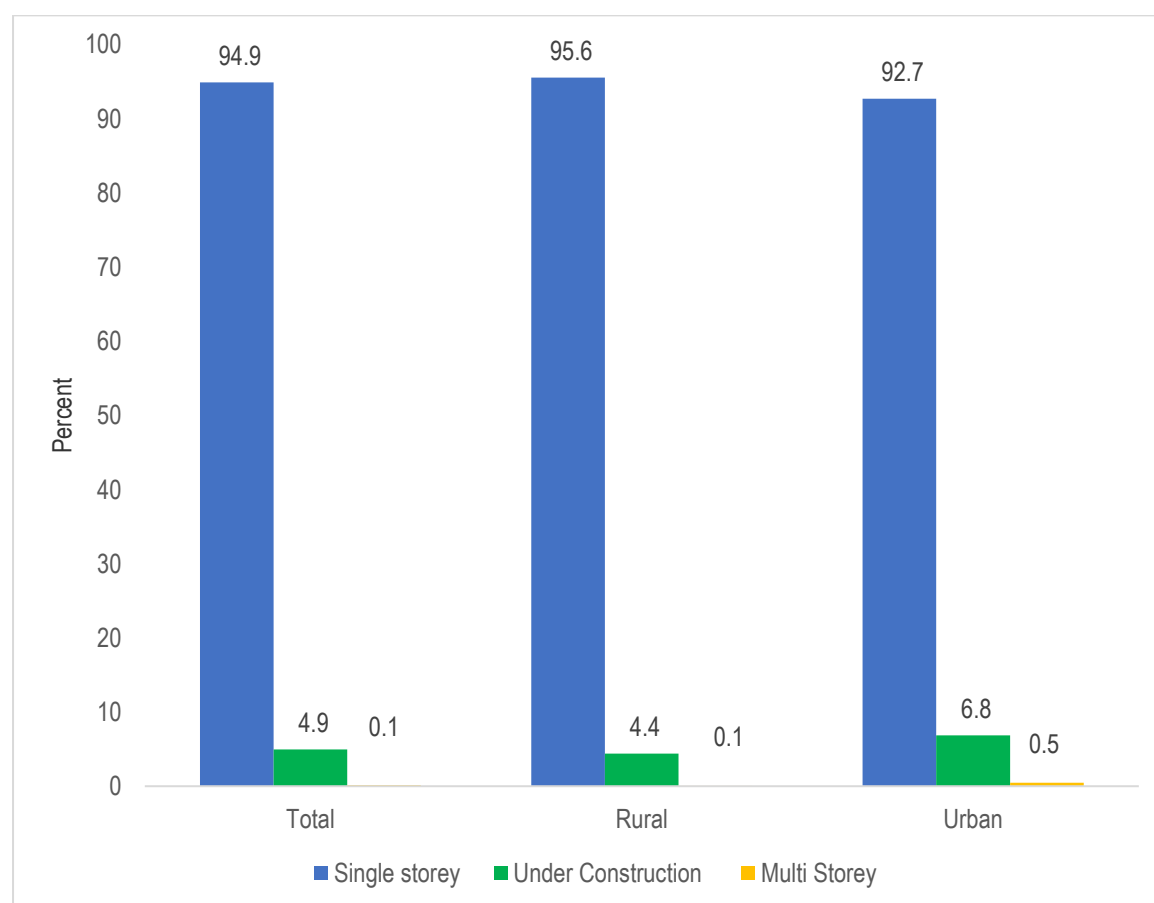


## 2.3 TYPE OF BUILDINGS

Building types are categorized into single storey buildings (one floor buildings) and multi-storey buildings (more than one floor buildings). Information on buildings under construction including those at foundation stage is also presented.

The results reveal that, 94.9 percent of all buildings in Iringa Region are single storey and less than one percent (0.1%) are multi-storey. The percentage of multi-storey buildings is relatively higher (0.5%) in urban than in rural areas (0.1%). Results further reveal that close to five percent (4.9%) of all buildings in the Region are under construction. Percentage of buildings under construction in urban areas (6.8%) is higher than that in rural areas (4.4%) (Figure 2.3).

**Figure 2.3: Percentage Distribution of Buildings by Type and Place of Residence; Iringa Region, 2022 TBC**

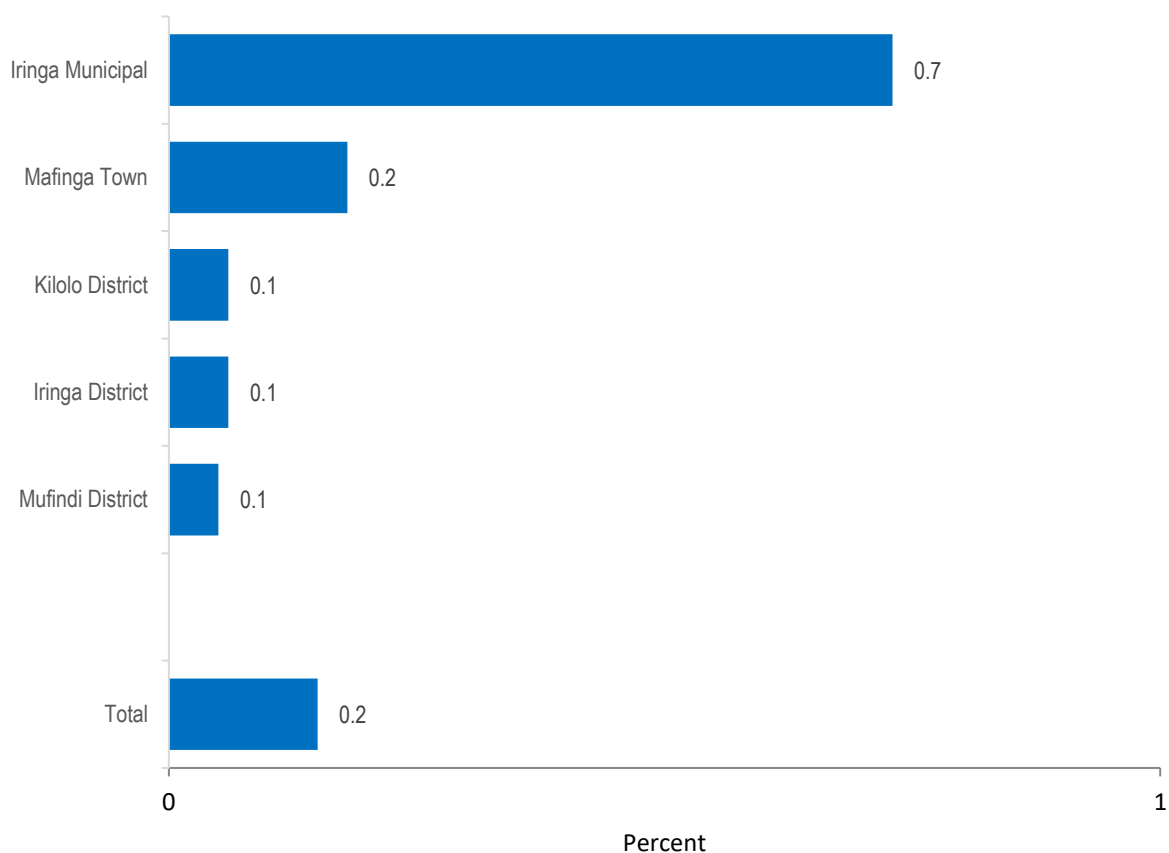


Proportion of multi – storey buildings is less than one percent in all Councils of Iringa Region. (Figure 2.4 and Table 2.3).

**Table 2. 3: Percentage Distribution of Buildings by Place of Residence, Type and Council; Iringa Region, 2022 TBC**

Council	Total				Rural				Urban			
	Number of Buildings	Multi - Storeys	Single Storey	Under Construction	Number of Buildings	Multi - Storeys	Single Storey	Under Construction	Number of Buildings	Multi - Storeys	Single Storey	Under Construction
<b>Total</b>	<b>357,777</b>	<b>0.1</b>	<b>94.9</b>	<b>4.9</b>	<b>276,094</b>	<b>0.1</b>	<b>95.6</b>	<b>4.4</b>	<b>81,683</b>	<b>0.5</b>	<b>92.7</b>	<b>6.8</b>
Iringa District	99,121	0.1	94.4	5.5	97,621	0.1	94.5	5.5	1,500	0.0	90.9	9.1
Iringa Municipal	42,939	0.7	91.6	7.7	0	0.0	0.0	0.0	42,939	0.7	91.6	7.7
Mafinga Town	31,730	0.2	94.5	5.3	8134	0.0	95.8	4.2	23,596	0.2	94.1	5.7
Mufindi District	98,183	0.1	96.8	3.2	95,389	0.1	96.8	3.1	2,794	0.0	95.0	5.0
Kilolo District	85,804	0.1	95.2	4.7	74,950	0.1	95.4	4.5	10,854	0.1	93.9	6.0

**Figure 2.4: Percentage of Multi - Storey Buildings by Council; Arusha Region, 2022 TBC**





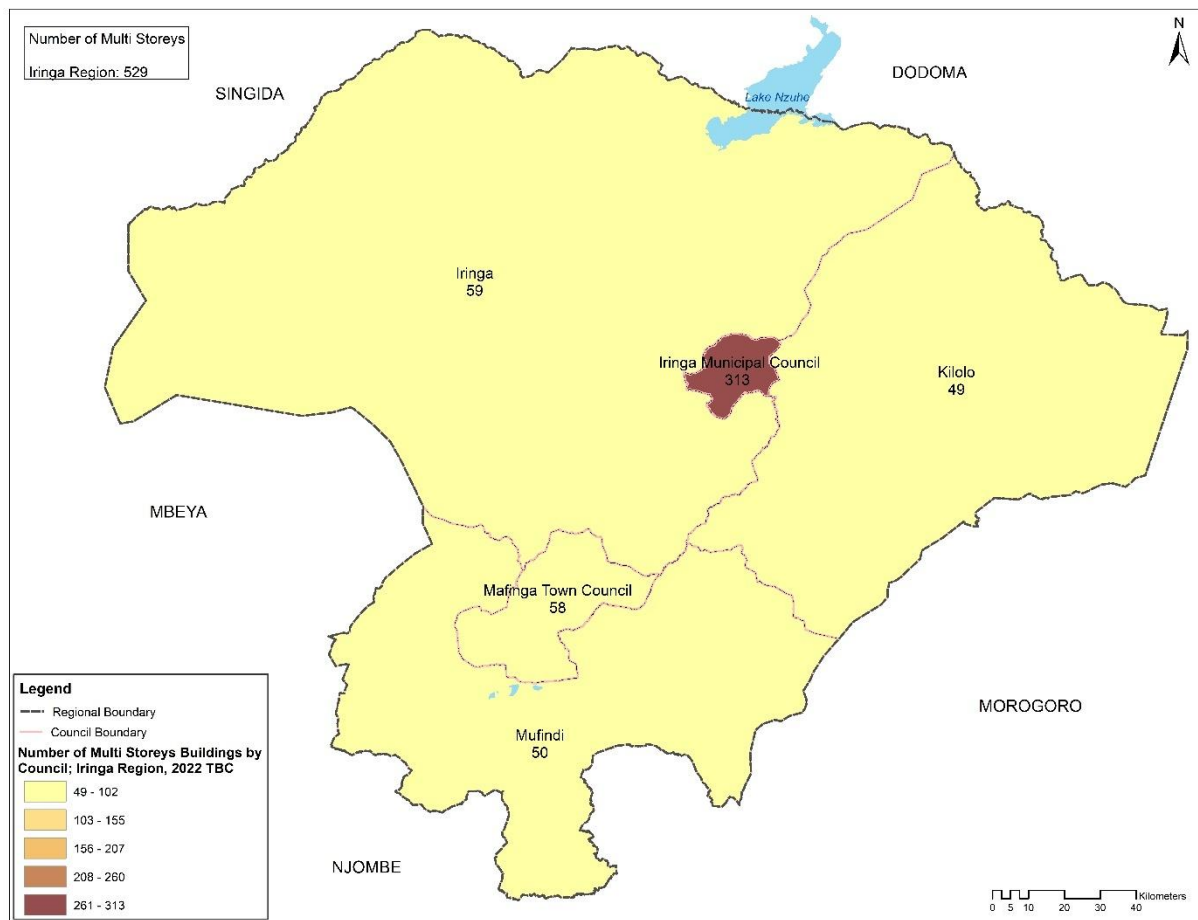
### 2.3.1 NUMBER OF STOREYS IN A BUILDING

The number of storeys in a building consists of all storeys that are primarily above ground level and in which there are habitable rooms or office space or other space conforming to the intended use of the building. This section presents an analysis of the number of floors in multi-storey buildings, encompassing both ground and additional floors. Table 2.4 shows that, most of multi – storey buildings in Iringa Region (80.3%) are single-storey, followed by 11.0% of two-storeys. Notably, 93.3% of buildings in rural areas are single-storey, compared to 75.3% in urban areas). Across councils, Mufindi District has the highest proportion (96.0.%) of buildings with one storey followed by Kilolo District (91.8%) and Mafinga Town (84.5%). On the other hand, Iringa Municipal council has the lowest (73.2%) buildings with one storey (Table 2.4).

**Table 2. 4: Percentage Distribution of Multi - Storey Buildings by Number of Floors, Place of Residence and Council; Iringa Region, 2022**

Council	Number of Floors									
	Total Multi-Storey Buildings	Low Rise Building					High Rise Building			
		G1	G2	G3	G4	G5	Type 1 (6-10)	Type 2 (11 – 20)	Type 3 (21 – 35)	Type 4 (36 – 50)
<b>Total</b>	<b>529</b>	<b>80.3</b>	<b>11.0</b>	<b>4.7</b>	<b>1.7</b>	<b>0.6</b>	<b>1.5</b>	<b>0.2</b>	<b>0.0</b>	<b>0.0</b>
Rural	149	93.3	4.7	2.0	-	-	-	-	-	-
Urban	380	75.3	13.4	5.8	2.4	0.8	2.1	0.3	-	-
Iringa District	59	100.0	91.5	5.1	3.4	0.0	-	-	-	-
Iringa Municipal	313	73.2	13.4	7.0	2.9	0.6	2.6	0.3	-	-
Mafinga Town	58	84.5	13.8	0.0	0.0	1.7	-	-	-	-
Mufindi District	50	96.0	4.0	0.0	-	-	-	-	-	-
Kilolo District	49	91.8	6.1	2.0	-	-	-	-	-	-

**Map 2. 2: Number of Multi - Storey Buildings by Council; Iringa Region 2022 TBC**



## 2.4 MAIN USE OF BUILDINGS

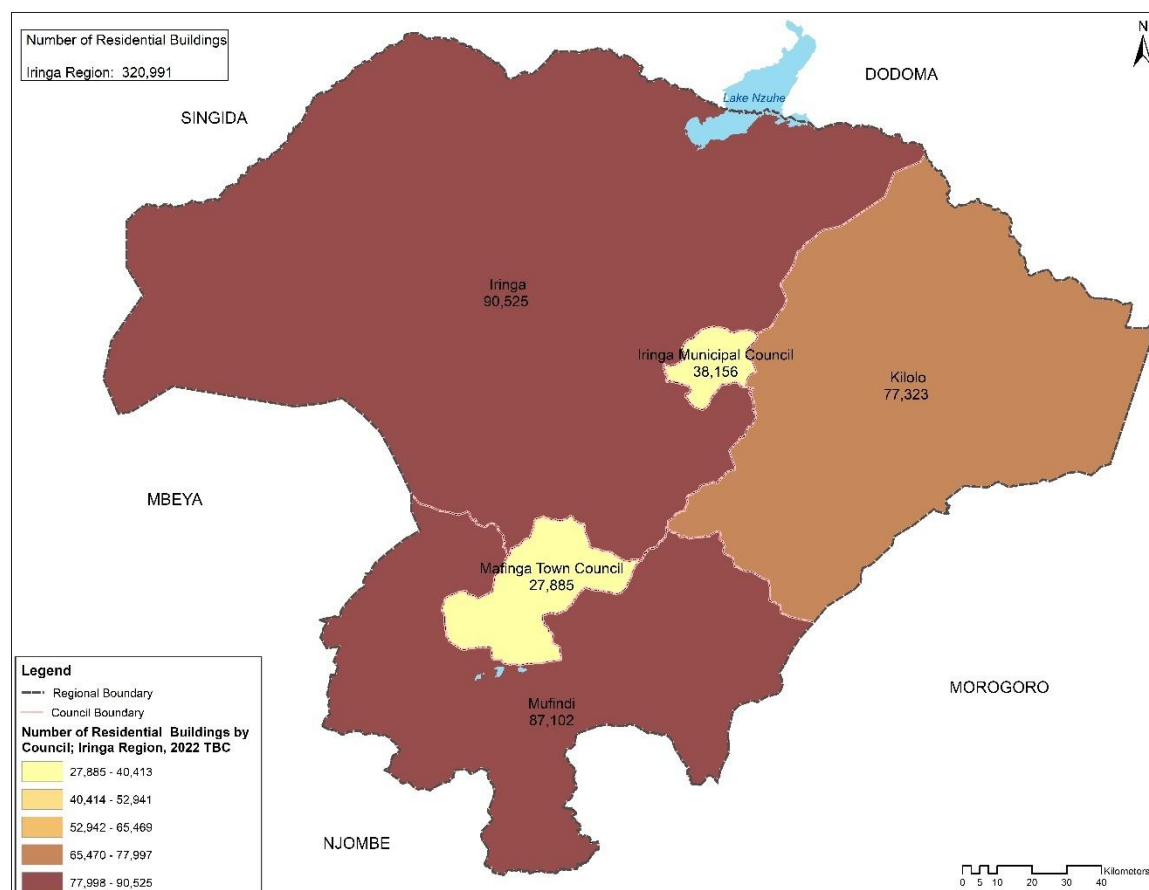
The main uses of buildings are divided into three groups; residential, commercial-residential and non-residential uses. The 2022 TBC results show that 89.7 percent of buildings in Iringa Region are used for residential purpose, 3.1 percent for commercial-residential and 7.2 percent for non-residential. The proportion of buildings used for residential purposes in Iringa Region is slightly higher in rural areas (90.1%) than in urban areas (88.5%). This is also true for all councils except Kilolo District Council where the percentage of buildings used for residential purposes is the same in rural and urban areas (90.1% each).

At the council level, Iringa District has the highest proportion of residential buildings (91.3%) while Mafinga Town, has the lowest (87.9%). Results further show that, Mufindi District has the highest proportion (8.7%) of non-residential buildings while Iringa Municipal has the lowest (5.7%) (Table 2.5 and Map 2.3).

**Table 2. 5: Percentage Distribution of Buildings by Main Use, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Place of Residence	Main Use			
		Total Buildings	Residential	Residential and Commercial	Non-residential
Total	Total	357,777	89.7	3.1	7.2
	Rural	276,094	90.1	2.5	7.5
	Urban	81,683	88.5	5.3	6.2
Iringa District	Total	99,121	91.3	2.6	6.0
	Rural	97,621	91.4	2.6	6.1
	Urban	1,500	89.1	5.5	5.4
Iringa Municipal	Total	42,939	88.9	5.4	5.7
	Rural	NA	NA	NA	NA
	Urban	42,939	88.9	5.4	5.7
Mafinga Town	Total	31,730	87.9	4.3	7.8
	Rural	8,134	88.5	2.0	9.5
	Urban	23,596	87.7	5.1	7.3
Mufindi District	Total	98,183	88.7	2.5	8.7
	Rural	95,389	88.8	2.4	8.8
	Urban	2,794	85.0	6.3	8.6
Kilolo District	Total	85,804	90.1	2.8	7.1
	Rural	74,950	90.1	2.5	7.4
	Urban	10,854	90.1	4.9	5.0

**Map 2. 3: Number of Residential Buildings by Council; Iringa Region, 2022 TBC**

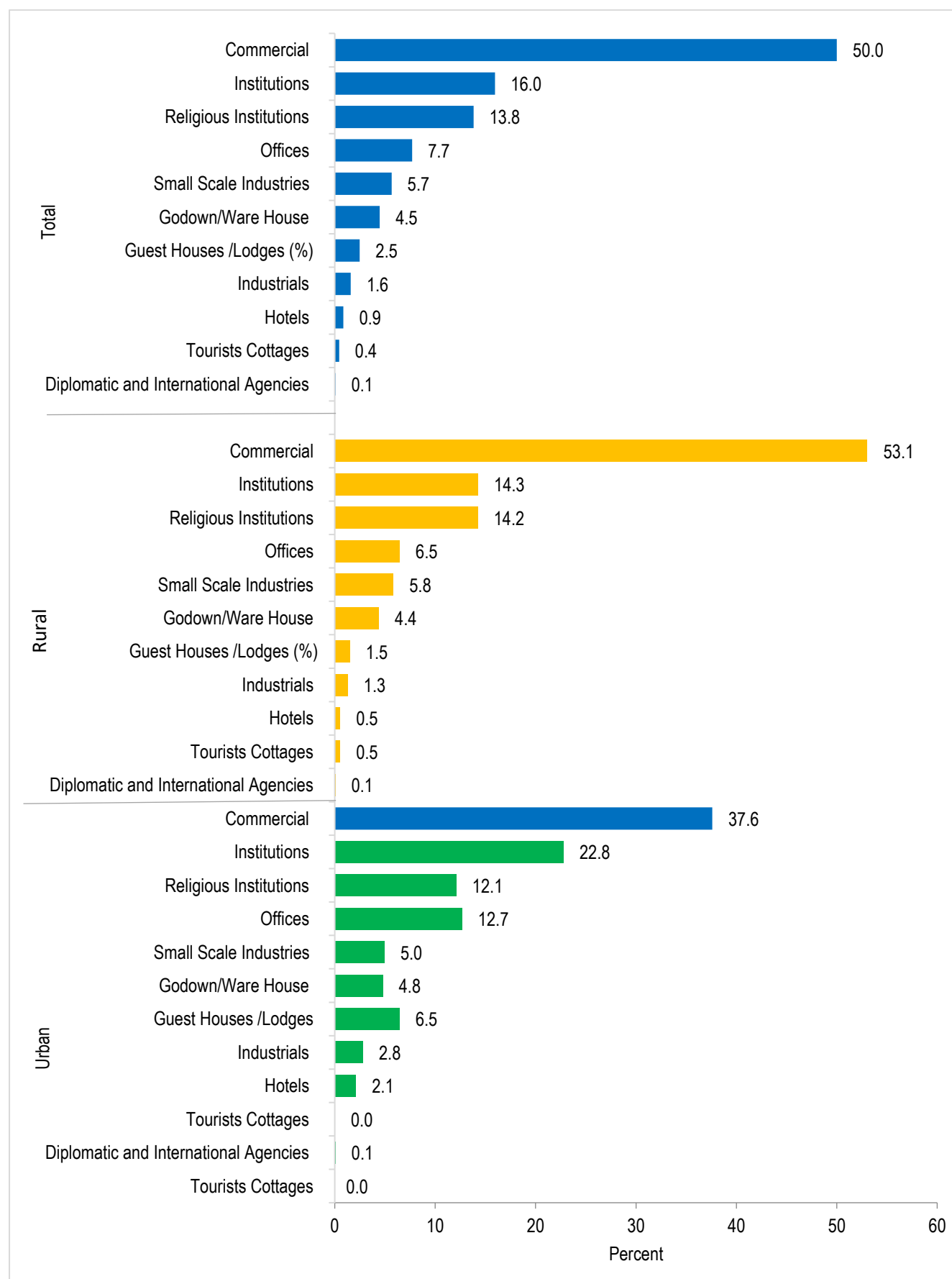


The main use of non-residential buildings in Iringa Region is commercial, (50.0%), followed by institutional services (16.0%) and religious activities (13.8%). Mufindi District Council has the highest percentage of non-residential buildings (56.5%) used for commercial purposes followed by Kilolo District Council (56.2%), whereas Iringa Municipal Council has the lowest percentage (32.0%) In addition, Iringa Municipal has the highest percentage of non – residential buildings (3.1%) used for industrial purposes (Table 2.6 and Figure 2.5).

**Table 2. 6: Percentage Distribution of Non-Residential Buildings by Type of Use and Council; Iringa Region, 2022 TBC**

	Total	Type of Use										
		Offices	Commercial	Industries	Tourists Cottages	Guests Houses/ Lodges	Hotels	Godown/ Warehouse	Education and Health Institutions	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
<b>Total</b>	<b>25,625</b>	<b>7.7</b>	<b>50.0</b>	<b>1.60</b>	<b>0.4</b>	<b>2.5</b>	<b>0.9</b>	<b>4.5</b>	<b>16.0</b>	<b>0.1</b>	<b>13.8</b>	<b>5.7</b>
Rural	20578	6.5	53.1	1.30	0.5	1.5	0.5	4.4	14.3	0.1	14.2	5.8
Urban	5,047	12.7	37.6	2.8	0.1	6.5	2.1	4.8	22.8	0.1	12.1	5.0
Council												
Iringa District	5,994	6.8	43.0	1.6	1.6	2.6	0.8	6.6	17.4	0.1	17.5	5.7
Iringa Municipal	2,467	15.6	32.0	3.1	0.1	7.5	2.8	5.5	25.0	0.1	11.6	5.2
Mafinga Town	2,481	9.4	47.0	2.3	-	4.3	1.1	3.5	21.0	0.1	11.3	4.2
Mufindi District	8,591	7.0	56.5	1.3	0.2	1.1	0.5	3.6	13.6	0.1	12.0	6.2
Kilolo District	6,092	5.7	56.2	1.1	0.1	1.6	0.5	3.5	12.7	0.1	14.7	5.8

**Figure 2.5 : Percentage Distribution of Non – Residential Buildings by Type of Use and Place of Residence; Iringa Region, 2022 TBC**



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## **2.6 NUMBER OF UNITS IN BUILDINGS**

Information on the number of units in the building was collected only in residential and commercial-residential buildings. The results show that, most buildings in Iringa Region (96.3%) have one unit. The pattern of distribution of buildings by number of units is similar for both rural and urban areas.

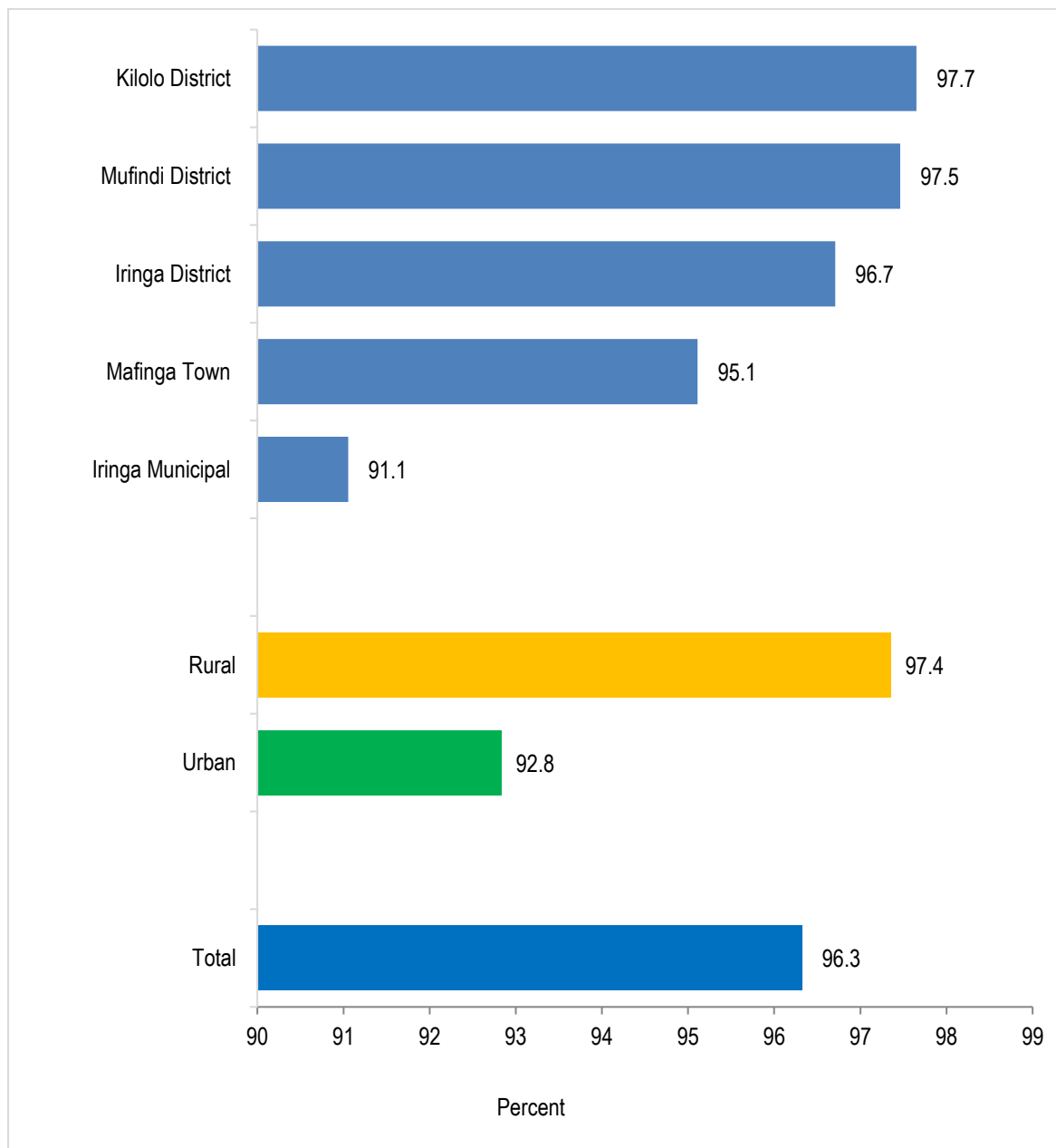
At the council level, Kilolo District has highest (97.7%) proportion of buildings with single unit, while Iringa Municipal has the lowest (91.1%). The results further show that, percentage of buildings with two units range from 1.2 percent in Kilolo District to 4.4 percent in Iringa Municipal (Table 2.7 and Figure 2.6).

**Table 2. 7: Percentage Distribution of Residential and Commercial-Residential Buildings by Number of Units, Place of Residence and Council; Iringa Region, 2022**

Council	Number of Units																				
	Total							Rural								Urban					
	Number of Buildings	1	2	3	4	5	6+	Number of Buildings	1	2	3	4	5	6+	Number of Buildings	1	2	3	4	5	6+
Total	357,777	96.3	1.8	0.6	0.4	0.4	0.5	276,094	97.4	1.2	0.4	0.3	0.3	0.4	81,683	92.8	3.7	1.1	0.8	0.8	0.8
Iringa District	99,121	96.7	1.3	0.6	0.4	0.5	0.5	97,621	96.7	1.3	0.6	0.4	0.5	0.5	1,500	98.1	1.5	0.2	0.1	0.0	0.1
Iringa Municipal	42,939	91.1	4.4	1.3	1.1	1.0	1.1	NA	NA	NA	NA	NA	NA	NA	42,939	91.1	4.4	1.3	1.1	1.0	1.1
Mafinga Town	31,730	95.1	2.6	0.7	0.5	0.5	0.6	8,134	98.8	0.5	0.2	0.1	0.2	0.2	23,596	93.9	3.3	0.9	0.7	0.6	0.7
Mufindi District	98,183	97.5	1.4	0.3	0.3	0.3	0.3	95,389	97.5	1.4	0.3	0.3	0.3	0.3	2,794	97.3	1.9	0.3	0.1	0.1	0.3
Kilolo District	85,804	97.7	1.2	0.4	0.3	0.3	0.3	74,950	97.9	1.0	0.3	0.3	0.2	0.3	10,854	95.8	2.4	0.9	0.3	0.4	0.3



**Figure 2. 6: Percentage of Residential and Commercial-Residential Buildings with One Unit by Place of Residence and Council; Iringa Region, 2022 TBC**



## CHAPTER THREE

### BUILDING INFORMATION

#### Key Results

- More than nine out of ten (91.9%) of all buildings in Iringa Region are detached (stand-alone)
- Nearly three-quarters (72.9%) of all buildings in Iringa Region have been completed.
- About forty seven percent (46.8%) of the buildings in Iringa Region have cement floor.
- More than eighty percent (84.3%) of buildings in Iringa Region are roofed with corrugated iron sheets.
- More than half (51.7%) of all residential and commercial buildings in Iringa Region have one or two rooms for sleeping.
- More than twelve percent (13.3%) of all buildings in Iringa Region needs major repair.

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### 3.0 INTRODUCTION

This chapter presents findings on buildings information which include building categories, occupancy status, building ownership, construction status, building materials used for construction, number of bedrooms and buildings condition.

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#### 3.1 BUILDING CATEGORIES

For the purpose of the 2022 TBC, the categories of buildings are semi-detached, terrace or row of houses, and detached or stand-alone buildings. The results show that most (91.9%) of the buildings in Iringa Region are detached or stand-alone. The same pattern is observed in rural and urban areas and across all councils in Iringa Region (Table 3.1).

**Table 3. 1: Number and Percentage Distribution of Buildings by Building Category, Place of Residence and Council; Iringa Region, 2022 TBC**

	Building Category						
	Total Number of Buildings	Semi-detached	Percent	Terrace/Row of Houses	Percent	Detached/Stand Alone	Percent
<b>Total</b>	<b>357,777</b>	<b>13,683</b>	<b>3.8</b>	<b>15,469</b>	<b>4.3</b>	<b>328,625</b>	<b>91.9</b>
Rural	276,094	9,319	3.4	10,698	3.9	256,077	92.7
Urban	81,683	4,364	5.3	4,771	5.8	72,548	88.8
<b>Council</b>							
Iringa District	99,121	4,306	4.3	4,084	4.1	90,731	91.5
Iringa Municipal	42,939	2,525	5.9	1,987	4.6	38,427	89.5
Mafinga Town	31,730	1,432	4.5	2,209	7.0	28,089	88.5
Mufindi District	98,183	2,914	3.0	3,869	3.9	91,400	93.1
Kilolo District	85,804	2,506	2.9	3,320	3.9	79,978	93.2

## 3.2 BUILDING CONSTRUCTION STATUS

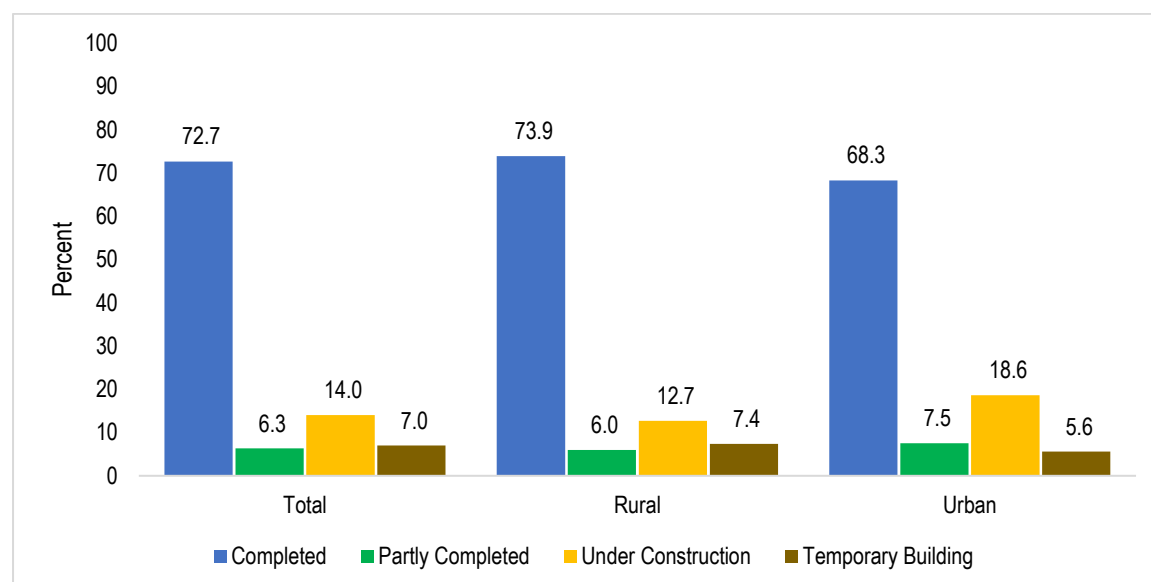
The construction status of buildings is divided into four categories, namely completed, partly completed, under construction and temporary buildings. The 2022 TBC results show that, 72.9 percent of all buildings in Iringa Region have been completed and 9.3 percent are partly completed. Buildings under construction and temporary buildings account for 14.7 percent and 3.2 percent respectively of all buildings in the Region. The results also indicate that, 73.7 percent of all buildings in the rural areas are completed compared with 70.0 percent in urban areas.

Mufindi District Council has the highest percentage of completed buildings (78.2%) whereas Iringa Municipal Council has the lowest (68.2%). Percentage of temporary buildings ranges from 1.8 percent in Mafinga Town Council to 4.8 percent in Kilolo District Council (Table 3.2, Figure 3.1).

**Table 3. 2: Percentage Distribution of Buildings by Construction Status, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total Number of Buildings	Completed	Partly Completed	Under Construction	Temporary Buildings
<b>Total</b>	<b>357,777</b>	<b>72.9</b>	<b>9.3</b>	<b>14.7</b>	<b>3.2</b>
Rural	276,094	73.7	9.4	13.3	3.5
Urban	81,683	70.0	8.7	19.2	2.1
<b>Council</b>					
Iringa District	99,121	69.8	10.7	15.9	3.7
Iringa Municipal	42,939	68.2	9.6	20.1	2.0
Mafinga Town	31,730	73.3	6.9	18.0	1.8
Mufindi District	98,183	78.2	8.7	10.7	2.3
Kilolo District	85,804	72.6	8.9	13.8	4.8

**Figure 3. 1: Percentage Distribution of Buildings by Construction Status and Place of Residence; Iringa Region, 2022 TBC**



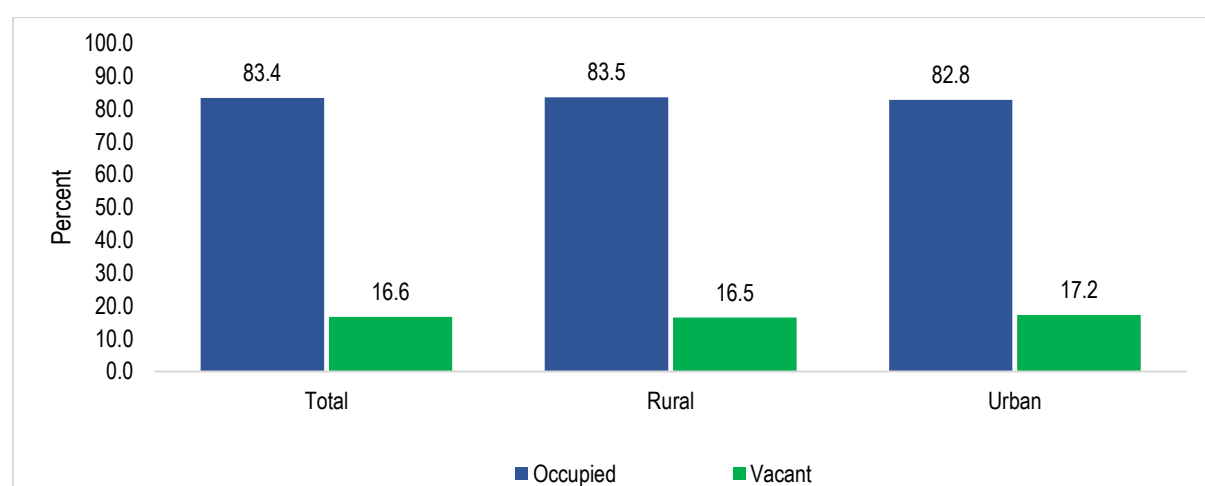
### 3.3 BUILDING OCCUPANCY STATUS

The occupancy status of buildings is determined by checking whether the building is in use or vacant. The results show that 83.4 percent of all buildings in Iringa Region are in use while 16.6 percent are vacant. Furthermore, the results indicate that rural areas have relatively a higher proportion of buildings in use (83.5%) compared with urban areas (82.8%). Across councils, Kilolo District Council has the highest percentage (84.2%) of buildings in use while Mafinga Town Council has the lowest (81.2%) (Figure 3.2 and Table 3.3).

**Table 3. 3: Percentage Distribution of Buildings by Occupancy Status, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total Number of Buildings	Percent	
		Occupied	Vacant
<b>Total</b>	<b>357,777</b>	<b>83.4</b>	<b>16.6</b>
Rural	276,094	83.5	16.5
Urban	81,683	82.8	17.2
<b>Council</b>			
Iringa District	99,121	82.6	17.4
Iringa Municipal	42,939	84.0	16.0
Mafinga Town	31,730	81.2	18.8
Mufindi District	98,183	83.7	16.3
Kilolo District	85,804	84.2	15.8

**Figure 3. 2: Percentage Distribution of Buildings by Place of Residence and Occupancy Status; Iringa Region, 2022 TBC**



### 3.3.1 REASONS FOR VACANT BUILDINGS

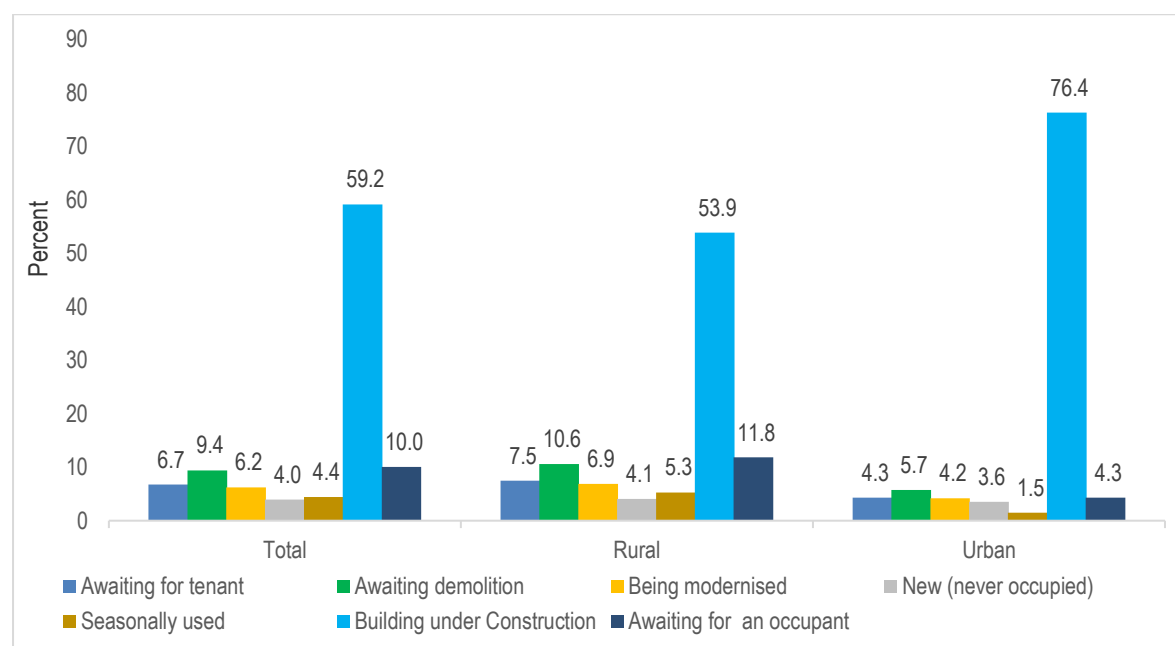
Reasons for buildings not being occupied (vacant) include awaiting for a tenant or resident, undergoing modernization, being a new building (never occupied), seasonal use, construction in progress and the building awaiting demolition.

The 2022 TBC results show that 59.2 percent of all vacant buildings in Iringa Region are still under construction and 10.1 percent are awaiting an occupant. In urban areas, 76.4 percent of all buildings that are not in use are still under construction and 5.7 percent are awaiting demolition. In rural areas, 53.9 percent of vacant buildings are still under construction, while 10.6 percent are awaiting demolition. (Table 3.3 and Figure 3.3).

**Table 3. 4: Percentage Distribution of Vacant Buildings by Reasons, Place of Residence and Council; Iringa Region, 2022 TBC**

	Total	Reasons						
		Awaiting for tenant	Awaiting demolition	Being modernised	New (never occupied)	Seasonally used	Building under Construction	Awaiting an occupant
<b>Total</b>	<b>59,533</b>	<b>6.8</b>	<b>9.4</b>	<b>6.2</b>	<b>4.0</b>	<b>4.4</b>	<b>59.2</b>	<b>10.1</b>
Rural	45,455	7.5	10.6	6.9	4.1	5.3	53.9	11.8
Urban	1,4078	4.3	5.7	4.2	3.5	1.5	76.4	4.3
<b>Council</b>								
Iringa Municipal	6,884	3.7	4.6	4.33	4.0	1.4	78.6	3.4
Mafinga Town	5,950	5.8	6.5	3.9	3.2	1.6	72.84	6.1
Rural	1,365	10.9	10.9	5.4	3.3	3.1	55.1	11.3
Urban	4,585	4.3	5.2	3.5	3.1	1.4	78.2	4.5
Mufindi District	1,5962	10.3	11.6	7.7	4.6	5.5	46.2	14.1
Kilolo District	1,3519	6.6	8.7	5.7	3.7	4.81	59.8	10.4

**Figure 3. 3: Percentage Distribution of Vacant Buildings by Reason; Iringa Region,2022 TBC**



### 3.4 BUILDINGS CONSTRUCTION MATERIAL

This section describes the types of building materials used in flooring, walling and roofing. Analysis in this section is based on buildings and not households.

#### 3.4.1 FLOOR MATERIALS

Materials used for floor include cement, PVC tiles, ceramic tiles (marble), terrazzo, clay, earth/sand, hard plastic or bitumen, polished wood, cow dung, wood planks, or bamboo or plant residues. About forty seven percent (46.8%) of buildings in Iringa Region have sand-cement floors, followed by earth/sand/soil floors (34.7%) and ceramic tiles (3.2%)

Furthermore, in rural areas, buildings with cement floor constitute 41.6 percent of all buildings while in urban areas it is 64.7 percent. Iringa Municipal Council has the highest percentage (64.1%) of buildings with cement floor and Kilolo District Council has the lowest percentage of 39.0 percent (Table. 3.5).

**Table 3. 5: Percentage Distribution of Buildings by Type of Flooring Materials, Place of Residence and Council; Iringa Region, 2022 TBC**

	Total	Flooring Material								No Floor
		Sand-cement	Ceramic tiles	Parquet or polished wood	Terrazzo	PVC tiles	Wood planks	Earth/sand/soil	Cow dung	
<b>Total</b>	<b>357,777</b>	<b>46.8</b>	<b>3.2</b>	<b>0.0</b>	<b>0.2</b>	<b>0.0</b>	<b>0.2</b>	<b>34.7</b>	<b>0.1</b>	<b>14.7</b>
Rural	276,094	41.6	1.2	0.0	0.1	0.0	0.3	42.0	0.1	14.7
Urban	81,683	64.7	10.2	0.1	0.3	0.0	0.0	9.9	0.0	14.6
<b>Council</b>										
Iringa District	99,121	41.2	1.3	0.0	0.1	0.0	0.2	41.7	0.2	15.3
Iringa Municipal	42,939	64.1	12.9	0.1	0.5	0.1	0.0	7.8	0.0	14.5
Mafinga Town	31,730	62.8	7.6	0.1	0.1	0.0	0.1	14.8	0.0	14.6
Mufindi District	98,183	46.7	1.4	0.0	0.1	0.0	0.3	38.7	0.1	12.7
Kilolo District	85,804	39.0	1.1	0.0	0.0	0.0	0.4	42.8	0.1	16.6

**Note:** "No Floor" refers to buildings that were under construction during Census enumeration.

### 3.4.2 WALL MATERIALS

Materials used in wall construction include stones, cement or stone blocks, sun-dried clay bricks, burnt clay bricks, glass, wood, iron sheets, bamboo/poles/mud and poles/grass or tents. Most of the buildings in Iringa Region have walls built with burnt bricks (57.5%), followed by bamboo poles/wood planks/mud (21.6 %). More than sixty percent (62.5%) of all buildings in urban areas have walls constructed with burnt bricks followed by sundried bricks (13.1%). Similarly, most of the buildings (56.0 %) in rural areas are constructed using burnt bricks followed by sundried bricks (14.9%). Mafinga Town Council has the highest percentage (71.4%) of buildings with burnt bricks walls whereas Kilolo District Council has the lowest (44.3 %) (Table 3.6).

**Table 3. 6: Percentage Distribution of Buildings by Type of Wall Materials, Place of Residence and Council; Iringa Region, 2022 TBC**

	Total	Wall Material									No Walls
		Stones	Cement /Stone blocks	Sundried bricks	Burnt bricks	Glass	Wood and Iron Sheets	Bamboo poles/wood planks/mud	Grass	Tent/ container	
<b>Total</b>	<b>357,777</b>	<b>0.4</b>	<b>4.0</b>	<b>14.5</b>	<b>57.5</b>	<b>0.0</b>	<b>0.2</b>	<b>21.6</b>	<b>0.3</b>	<b>0.0</b>	<b>1.4</b>
Rural	276,094	0.3	1.6	14.9	56.0	0.0	0.3	25.4	0.4	0.0	1.0
Urban	81,683	1.0	12.1	13.1	62.5	0.0	0.1	8.6	0.0	0.0	2.6
<b>Council</b>											
Iringa District	99,121	0.3	2.1	10.6	50.1	0.0	0.2	34.6	0.6	0.0	1.4
Iringa Municipal	42,939	1.5	16.9	10.8	62.3	0.0	0.1	5.6	0.0	0.0	2.9
Mafinga Town	31,730	0.4	2.6	19.6	71.5	0.0	0.2	3.5	0.0	0.0	2.2
Mufindi District	98,183	0.4	1.7	20.2	69.8	0.0	0.1	6.9	0.3	0.0	0.6
Kilolo District	85,804	0.2	3.0	12.3	44.3	0.0	0.4	38.1	0.4	0.0	1.2

**Note:** "No walls" refers to buildings that were under construction (at foundation stage) during Census enumeration

### 3.4.3 ROOFING MATERIALS

Construction materials used for roofing can be permanent or temporary. Permanent construction materials include corrugated iron sheets, tiles, concrete and asbestos, while temporary roofing materials are grass (leaves or palm leaves), mud/grass and poles, plastics, tarpaulin and straw.



The results show that, over eighty percentage (84.3%) of all buildings in Iringa Region are roofed with corrugated iron sheets, followed by grass/ leaves (6.8%). In urban areas, 90.0 percent of all buildings are roofed with corrugated iron sheets compared with 82.6 percent in rural areas. The percentage of buildings roofed with corrugated iron sheets ranges from 76.8 percent in Iringa District Council to 90.1 percent each in Iringa Municipal Council and Mafinga Town Council (Table 3.7).

**Table 3. 7: Percentage Distribution of Buildings by Type of Roofing Materials, Place of Residence and Council; Iringa Region, 2022 TBC**

	Total	Roofing Material								No roof
		Corrugated Iron sheets	Tiles	Concrete	Asbestos	Grass/ leaves	Mud and leaves	Plastics/ Tins	Tent/ Container	
<b>Total</b>	<b>357,777</b>	<b>84.3</b>	<b>0.3</b>	<b>0.0</b>	<b>0.1</b>	<b>6.8</b>	<b>1.3</b>	<b>0.0</b>	<b>0.1</b>	<b>7.0</b>
Rural	276,094	82.6	0.3	0.0	0.1	8.6	1.6	0.0	0.1	6.5
Urban	81,683	90.0	0.4	0.1	0.1	0.6	0.1	0.0	0.0	8.7
<b>Council</b>										
Iringa District	99,121	76.8	0.1	0.0	0.0	11.3	3.2	0.0	0.2	8.3
Iringa Municipal	42,939	90.1	0.5	0.2	0.1	0.4	0.0	0.0	0.0	8.7
Mafinga Town	31,730	90.1	0.3	0.0	0.1	1.1	0.1	0.0	0.1	8.3
Mufindi District	98,183	87.8	0.8	0.0	0.2	5.8	0.4	0.0	0.1	4.8
Kilolo District	85,804	83.8	0.1	0.0	0.0	8.0	1.1	0.0	0.1	6.9

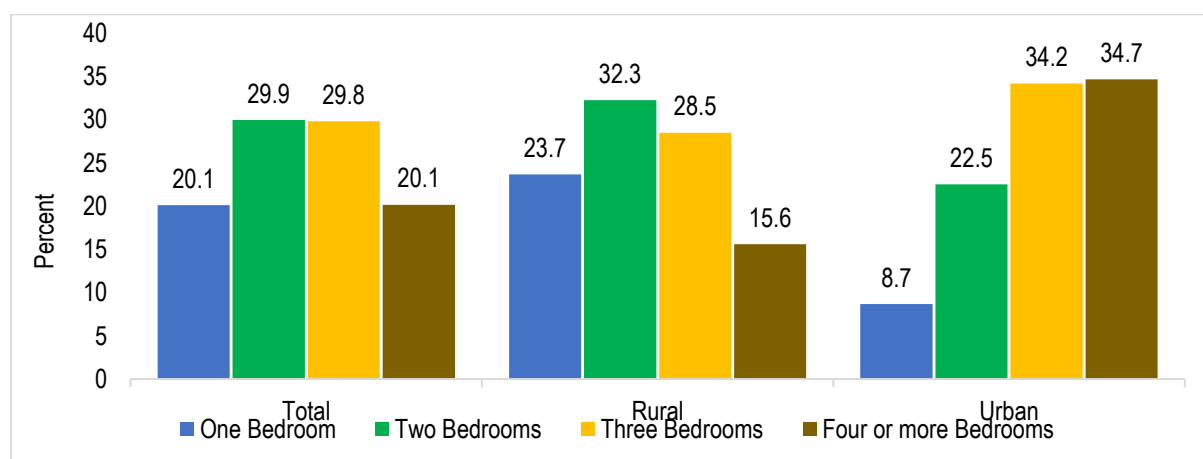
### 3.5 NUMBER OF BEDROOMS IN BUILDINGS

This section provides information on the number of bedrooms in residential and commercial-residential buildings/units only. The results show that most of the buildings/units in Iringa Region have two bedrooms followed by those with three bedrooms. Results further show that 18.5 percent of buildings have four or more bedrooms. The same distribution is observed in rural areas, however in urban areas most of the buildings/units have three bedrooms (Table 3.8 and Figure 3.4).

**Table 3. 8: Percentage of Residential and Commercial-Residential Buildings/Units by Number of Bedrooms, Place of Residence and Council; Iringa Region, 2022 TBC**

	Number of Buildings/Units	Bedrooms						
		1	2	3	4	5	6	7+
<b>Total</b>	<b>365,458</b>	<b>21.7</b>	<b>30.0</b>	<b>29.9</b>	<b>10.7</b>	<b>3.7</b>	<b>1.9</b>	<b>2.2</b>
Rural	279,805	25.0	32.1	28.7	9.0	2.8	1.3	1.1
Urban	85,653	10.8	23.0	33.8	16.2	6.3	3.9	5.9
<b>Council</b>								
Iringa District	100,576	27.0	31.7	26.8	8.7	3.0	1.4	1.3
Iringa Municipal	45,222	10.3	20.1	32.8	18.0	7.1	4.7	7.0
Mafinga Town	32,930	13.3	26.2	35.2	13.4	4.9	2.8	4.3
Mufindi District	99,629	22.9	32.0	30.9	9.2	2.9	1.2	1.0
Kilolo District	87,101	23.3	32.2	28.7	10.0	3.1	1.4	1.3

**Figure 3. 4: Percentage Distribution of Residential and Commercial-Residential Buildings/Units by Number of Bedrooms and Place of Residence; Iringa Region, 2022 TBC**



### 3.6 BUILDINGS CONDITION

This section provides information on the condition of buildings to determine whether they are suitable and appropriate for their intended functions. Condition of buildings include the following; the building needs no repair, needs minor repair, needs major repair, renovation or repair is in progress, construction is in progress, construction has stopped for a long time (dormant construction) and not fit for human habitation (dilapidated).

The results show that 35.5 percent of buildings in Iringa Region do not need repair, 42.9 percent needs minor repair, 13.3 percent needs major repair and 1.3 percent are not fit for human use (dilapidated).

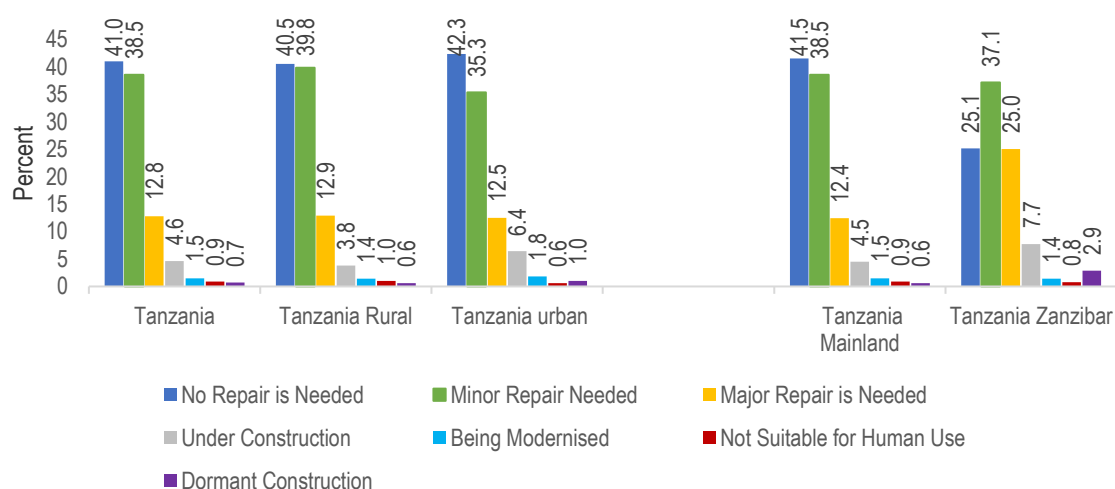
Results also reveal that, 34.0 percent of all buildings in rural areas do not require repair while 44.7 percent needs minor repair, 13.4 percent needs minor repair and 1.5 percent are deemed unsuitable for human use. Results further show that, 41.0 percent of all buildings in urban areas do not need repair, 36.4 percent needs minor repair, 12.8 percent needs major repair and 0.8 percent are not suitable for human use (Figure 3.5 and Table 3.9).

Across councils, results show that Iringa Municipal Council has large proportion of buildings (41.0%) that do not need repair while Iringa District District Council has large proportion of buildings (45.0 percent) that needs minor repair.

**Table 3. 9: Percentage Distribution of Buildings by Building Condition, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total	Need s no repair	Needs minor repair	Needs major repair	Dilapidated /Not fit for human use	Renovation/r epair in progress	Construc tion in progress	Domant construc tion
<b>Total</b>	<b>322,545</b>	<b>35.5</b>	<b>42.9</b>	<b>13.3</b>	<b>1.3</b>	<b>2.4</b>	<b>4.1</b>	<b>0.51</b>
Rural	251,612	34.0	44.7	13.4	1.5	2.3	3.6	0.5
Urban	70,933	41.0	36.4	12.8	0.8	2.9	5.6	0.7
<b>Council</b>								
Iringa District	89,082	32.0	45.1	14.0	1.6	2.4	4.5	0.5
Iringa Municipal	37,529	41.9	33.1	13.8	0.7	2.9	6.9	0.9
Mafinga Town	27,396	39.9	39.7	12.3	1.0	3.0	3.8	0.4
Mufindi District	90,816	37.6	44.1	12.0	1.3	2.1	2.6	0.3
Kilolo District	77,722	32.5	44.8	14.2	1.5	2.5	3.9	0.6

**Figure 3. 5: Percentage Distribution of Buildings by Building Condition and Place of Residence; Tanzania, 2022 TBC**



## CHAPTER FOUR

### BASIC SERVICES IN BUILDINGS

#### Key Results

- More than a quarter (26.8 %) of all buildings in Iringa Region are connected to the national grid and 24.9 percent of buildings use alternative sources of electricity.
- More than a quarter (26.7 %) of all buildings in Iringa Region have water services.
- Approximately eighty percent (81.9%) of all buildings in Iringa Region have toilet services.
- Approximately seventy eight percent (77.6%) percent of all buildings in Iringa Region are accessible by road
- Around four percent of all buildings in Iringa Region (3.7%) have infrastructure for Persons with Disabilities.

#### 4.0 INTRODUCTION

This chapter provides information on basic services available in buildings/units during the 2022 TBC. Services are grouped into two major categories namely, services in buildings (electricity, water, toilet); and accessibility into building (roads and infrastructure for Persons With Disabilities).

#### 4.1 SERVICES IN BUILDINGS

##### 4.1.1 ELECTRICITY

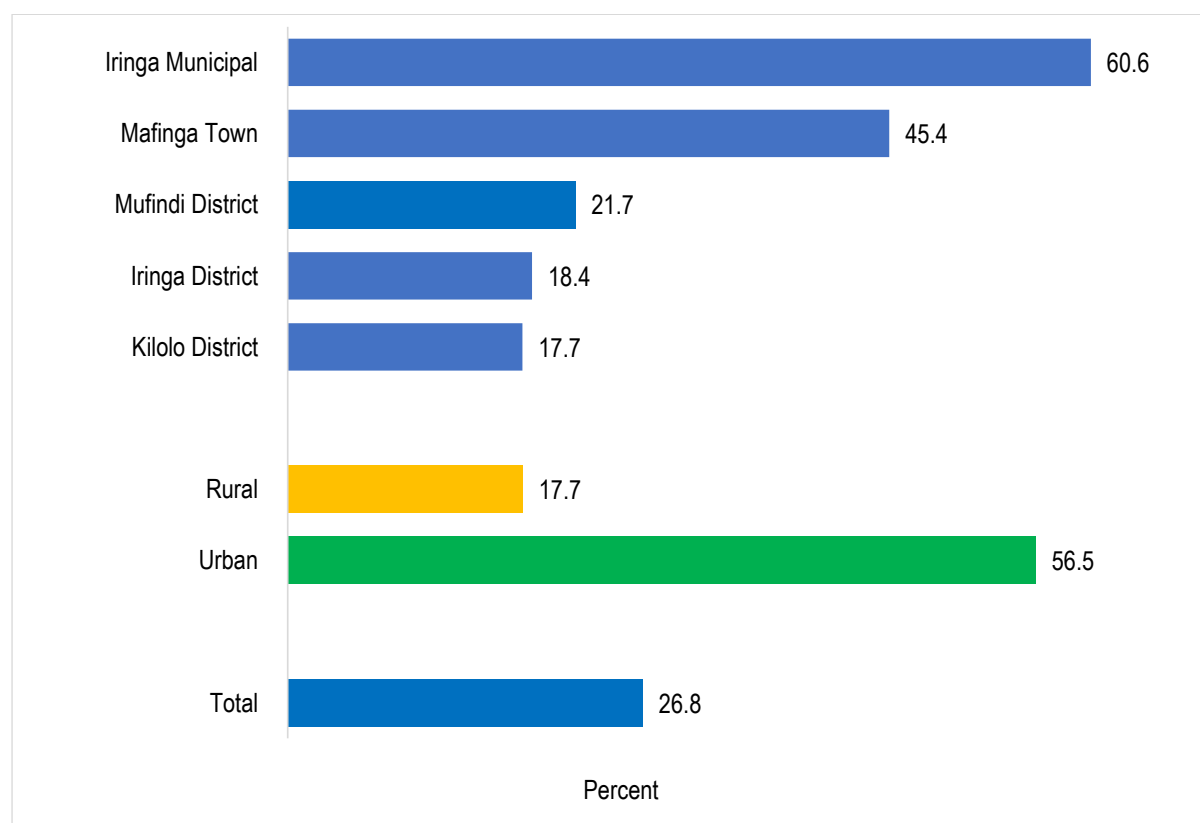
Electricity service in buildings/units is categorized into two main groups: - electricity from the national grid (TANESCO) and electricity from alternative sources such as solar energy and generators.

##### 4.1.1.1 ELECTRICITY FROM THE NATIONAL GRID

The results indicate that 26.8 percent of all buildings/units in Iringa Region are connected to the national grid. More than half (56.5%) of all buildings/units in urban areas are connected to the national grid compared with 17.7 percent in rural areas. Across the councils of Iringa Region, Iringa Municipal (60.6%) has the highest

proportion of buildings/units connected to the national grid while Kilolo District has the lowest percentage (17.7%)

**Figure 4. 1: Percentage of Buildings/Units with Electricity from the National Grid (TANESCO) by Place of Residence and Council; Iringa Region, 2022 TBC**

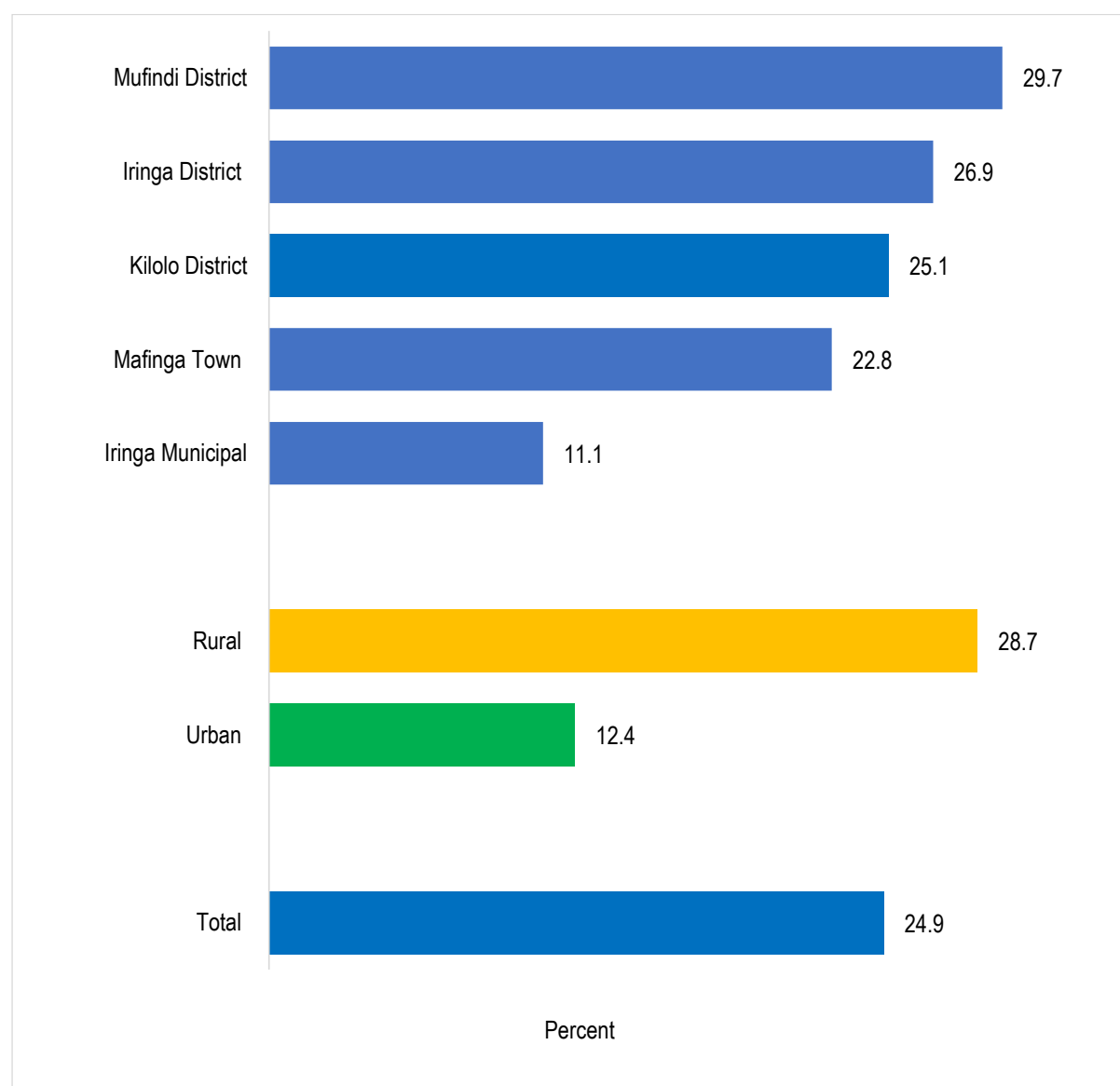


#### 4.1.1.2 ALTERNATIVE SOURCES OF ELECTRICITY

Alternative sources of electricity include all other sources such as solar electricity and generators. The results reveal that 24.9 percent of all buildings/units in Iringa Region have alternative sources of electricity. The percentage of buildings/units with alternative source of electricity is higher in rural areas (28.7%) than in urban area (12.4%).

Percentage of buildings with alternative source of energy is generally high in councils with low percentage of buildings/units connected to the national grid, ranging from 11.1 percent in Iringa Municipal to 29.7 percent in Mufindi District Council (Figure 4.2).

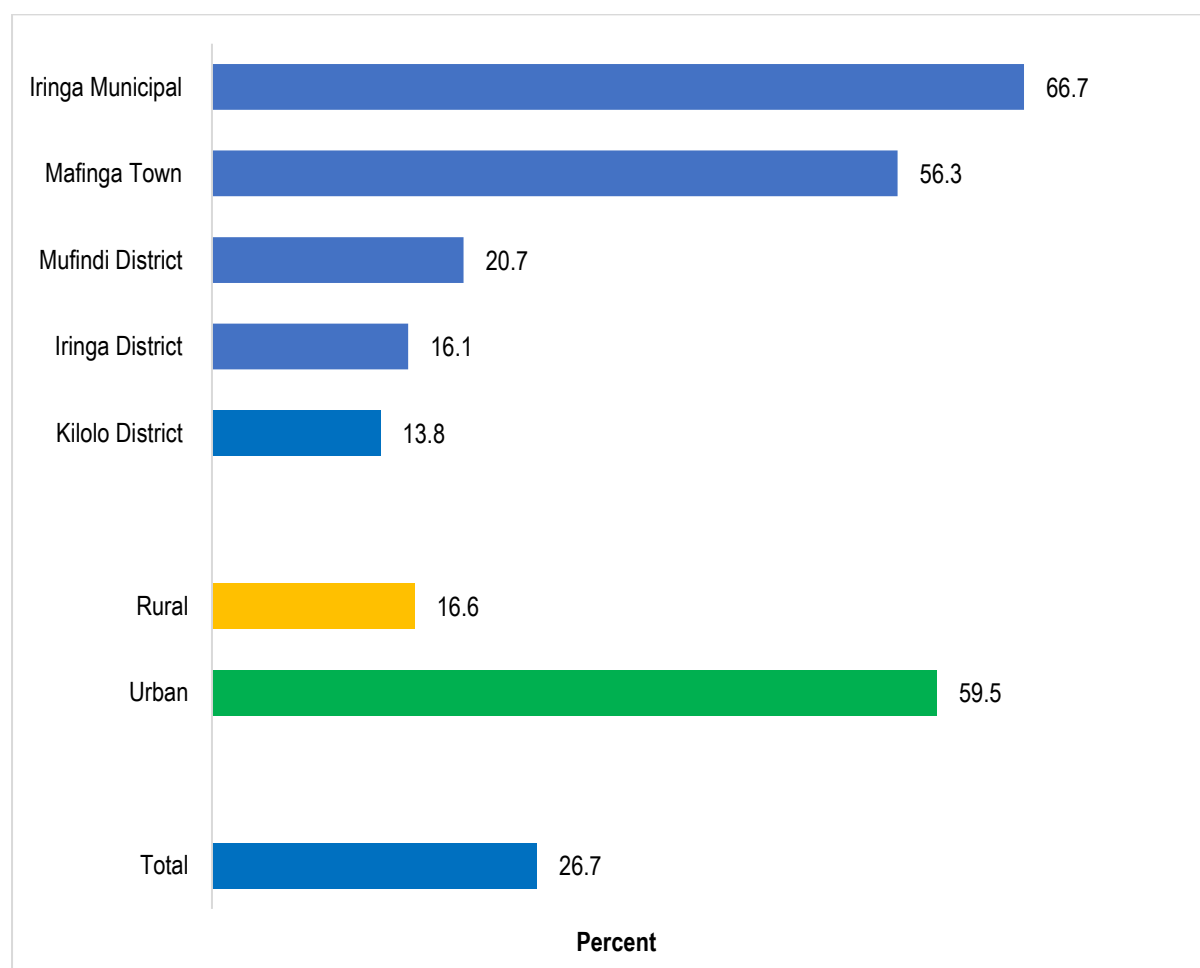
**Figure 4. 2: Percentage Distribution of Buildings with Alternative Sources of Electricity, Place of Residence and Council; Iringa Region, 2022 TBC**



#### 4.1.2 WATER SERVICE

According to the 2022 TBC, water service in a building/units means the presence of water inside the building/units and/or on the premises of the relevant building/units. The results reveal that 26.7 percent of all buildings/units in Iringa Region have water services. Proportion of buildings/units with water services is higher in urban (59.5%) than in rural areas (16.6%). Across councils, Iringa Municipal has the highest percentage (66.7%) of buildings/units with water service whereas Kilolo District has the lowest (13.8%)

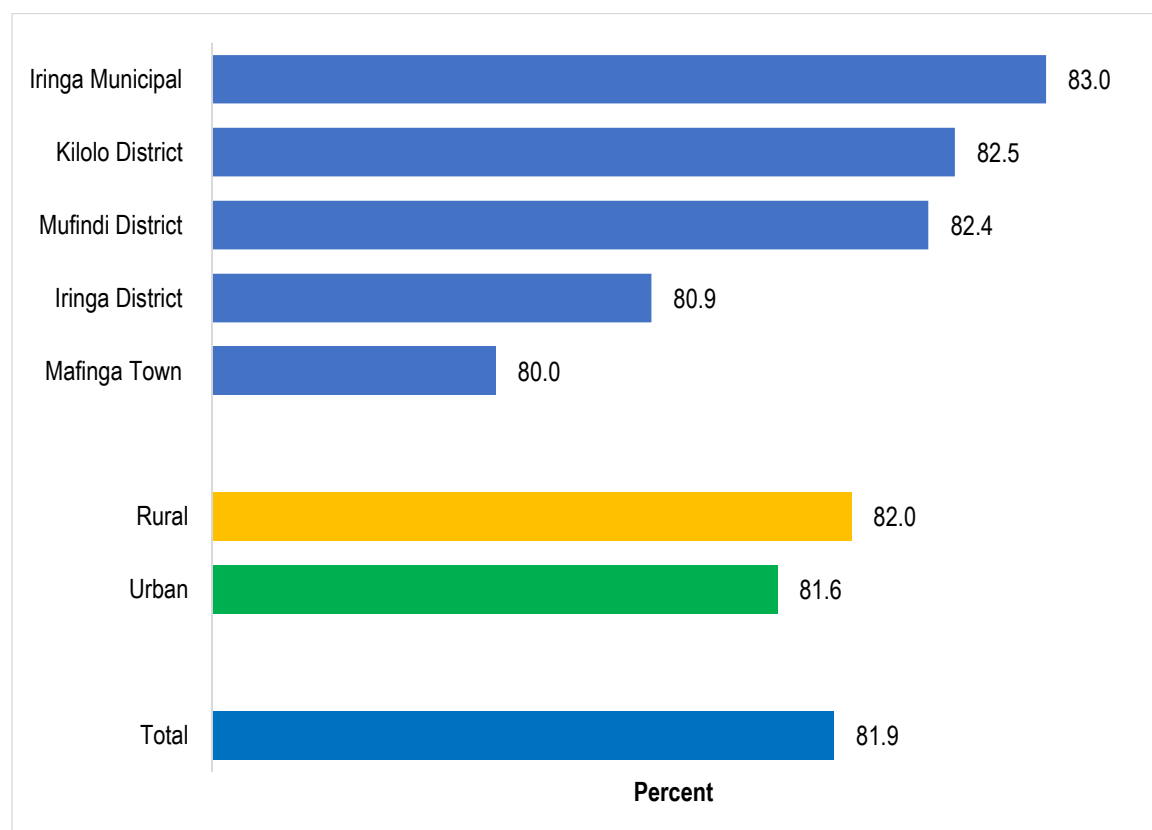
**Figure 4. 3: Percentage of Buildings/Units with Water Services by Place of Residence and Council; Iringa Region, 2022 TBC**



#### 4.1.3 TOILET SERVICES

Toilet service in a building/unit includes the presence of a toilet inside the building and/or on the premises of the concerned building/units. The results reveal that 81.9 percent of all buildings/units in Iringa Region have toilet facilities. The percentage of buildings/units with toilet facilities in rural areas is slightly higher (82.0%) than in urban areas (81.6%). There are disparities in percentage of buildings/units with toilet facilities across councils, ranging from 80.0 percent in Mafinga Town to 83.0 percent in Iringa Municipal. (Figure 4.4 and Table 4.1).

**Figure 4. 4: Percentage of Buildings/Units with Toilet Facilities by Place of Residence and Council; Arusha Region, 2022 TBC**



**Table 4. 1: Percentage of Buildings/Units by Type of Basic Services, Place of Residence and Council; Iringa Region, 2022 TBC**

	Number of Buildings/Units	Electricity		Water	Toilet
		National Grid	Alternative sources		
<b>Total</b>	<b>365,458</b>	<b>26.8</b>	<b>24.9</b>	<b>26.7</b>	<b>81.9</b>
Rural	279,805	17.7	28.7	16.6	82.0
Urban	85,653	56.5	12.4	59.5	81.6
<b>Council</b>					
Iringa District	100,576	18.4	26.9	16.1	80.9
Iringa Municipal	45,222	60.6	11.1	66.7	83.0
Mafinga Town	32,930	45.4	22.8	56.3	80.0
Mufindi District	99,629	21.7	29.7	20.7	82.4
Kilolo District	87,101	17.7	25.1	13.8	82.5



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## 4.2 ACCESSIBILITY OF THE BUILDING

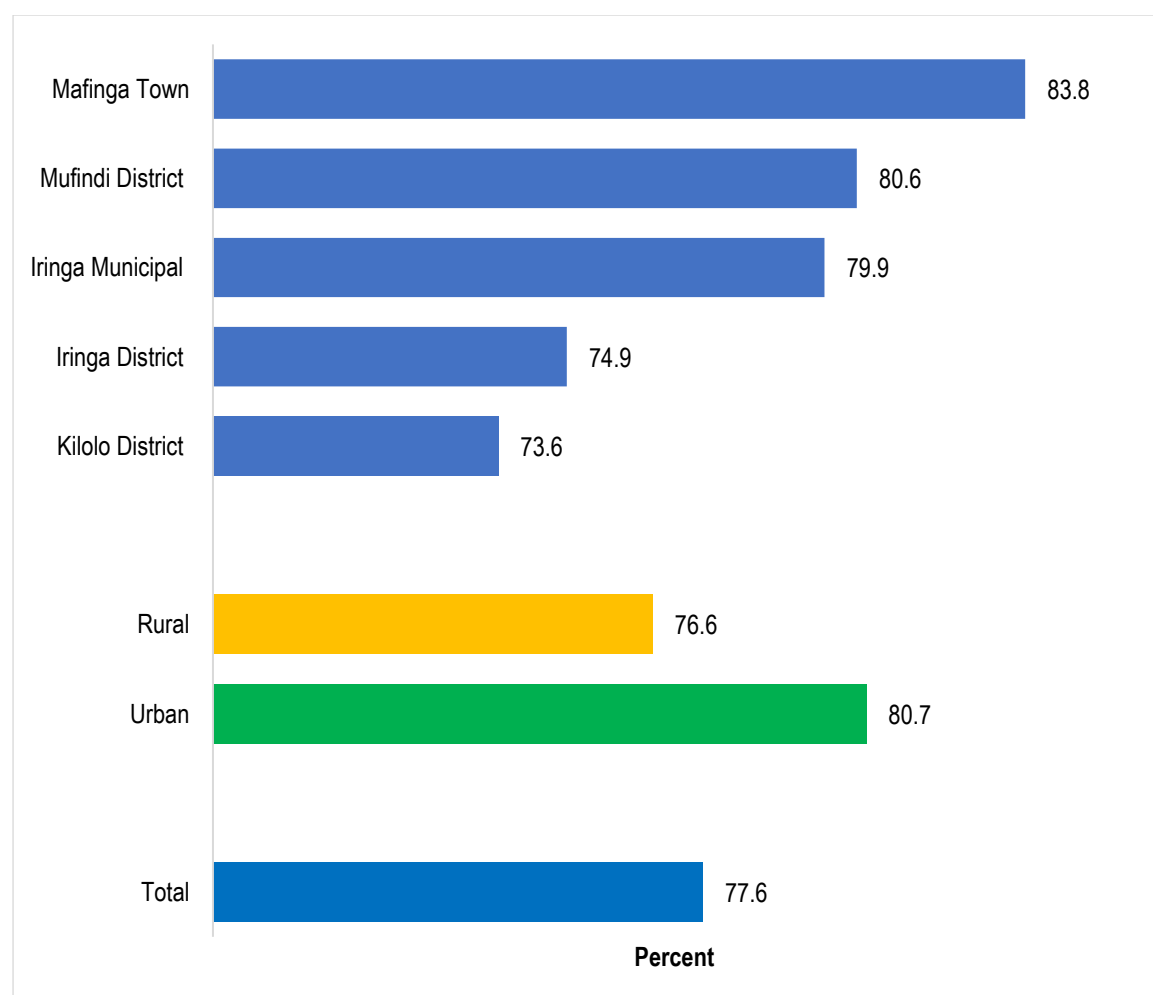
This section provides information on accessibility of buildings by road and the presence of infrastructure for Persons with Disabilities.

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### 4.2.1 BUILDING ACCESSIBILITY BY ROAD

The 2022 TBC results indicate that 77.6 percent of all buildings in Iringa Region are accessible by road. Notably, most of the buildings (80.7%) in urban areas are accessible by road compared to 76.6 percent in rural areas. Percentages of buildings accessible by road ranges from 73.6 percent in Kilolo District Council to 83.8 percent in Mafinga Town Council. (Figure 4.5).

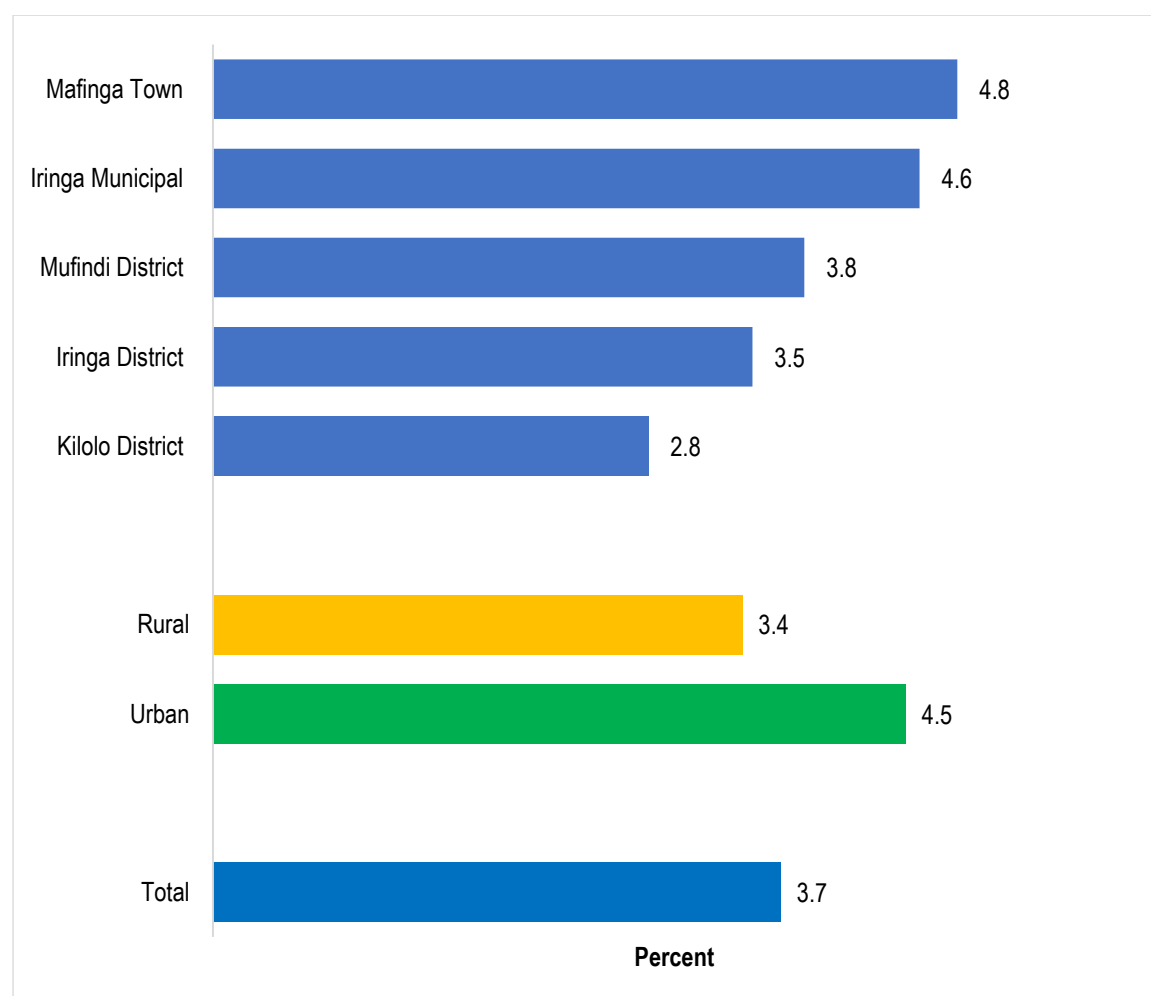
*Figure 4. 5: Percentage of Buildings with Road Access by Place of Residence and Council; Iringa Region, 2022 TBC*



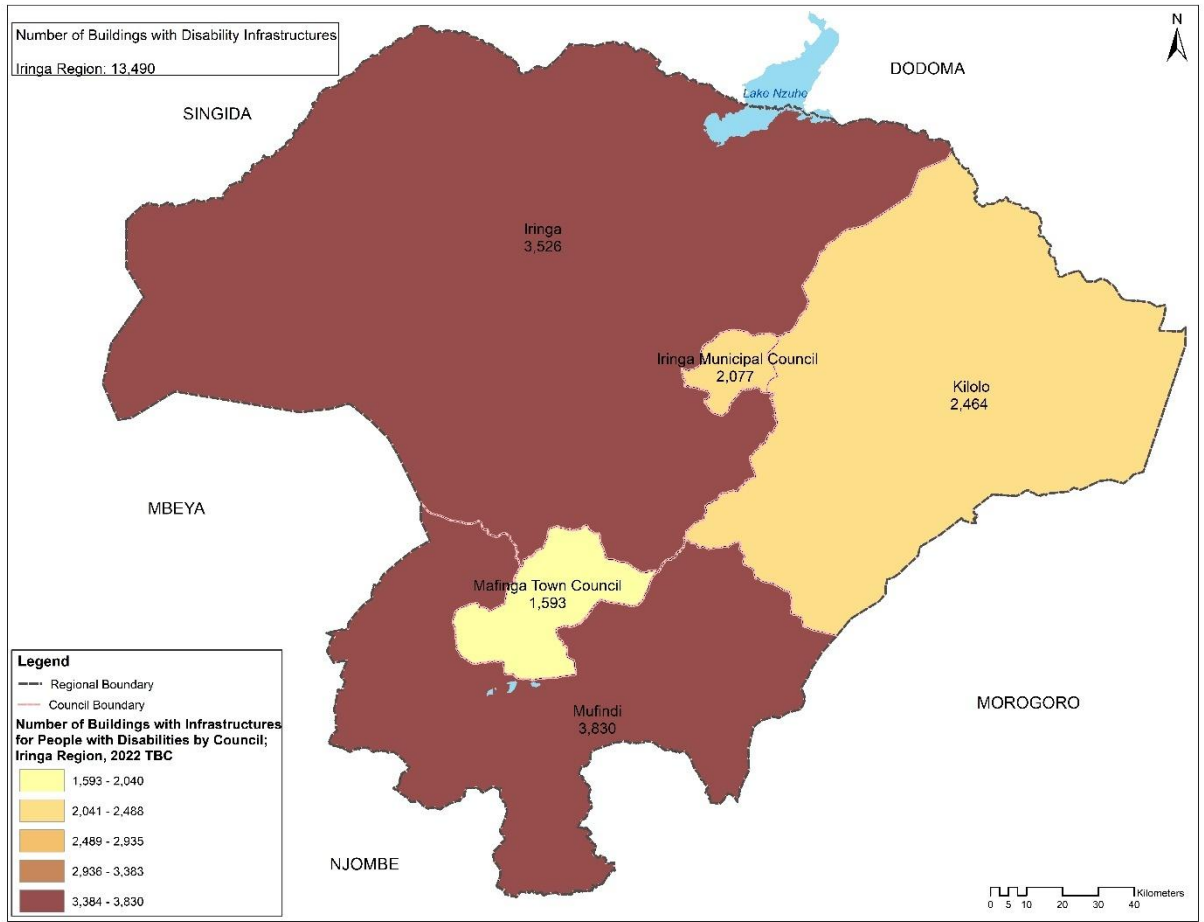
#### 4.2.2 INFRASTRUCTURE FOR PERSONS WITH DISABILITIES

The results reveal that 3.7 percent of all buildings in Iringa Region have infrastructure for Persons with Disabilities (PWDs). Buildings with infrastructure for PWDs account for 4.5 percent and 3.4 percent of buildings in urban and rural areas respectively. Results further show that, Mafinga Town Council has the highest percentage (4.8%) of buildings with infrastructure for PWDs while Kilolo District Council has the lowest (2.8%) (Figure 4.6 and Map 4.1).

**Figure 4. 6: Percentage of Buildings with Infrastructure for Persons with Disabilities by Place of Residence and Council; Iringa Region, 2022 TBC**



**Map 4. 1: Number of Buildings with Infrastructures for Persons With Disabilities by Council; Iringa Region, 2022 TBC**



## CHAPTER FIVE

### OWNERSHIP AND TENURE STATUS OF BUILDINGS

#### Key Results

- Almost eight out of ten (82.8 %) buildings in Iringa Region are individually owned.
- Among individually owned buildings in Iringa Region, approximately 63.0 percent are owned by males, 26.5 percent by females, and 7.5 percent are jointly owned.
- Approximately seven out of ten buildings (72.7%) in the Iringa Region are occupied by owners themselves and 12.2 percent are occupied by tenants.
- About sixty percent (60.4%) of buildings in Iringa Region are constructed on un-surveyed land.
- About thirty seven percent (37.3%) of all buildings in Iringa Region do not have legal land ownership documents.

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#### 5.0 INTRODUCTION

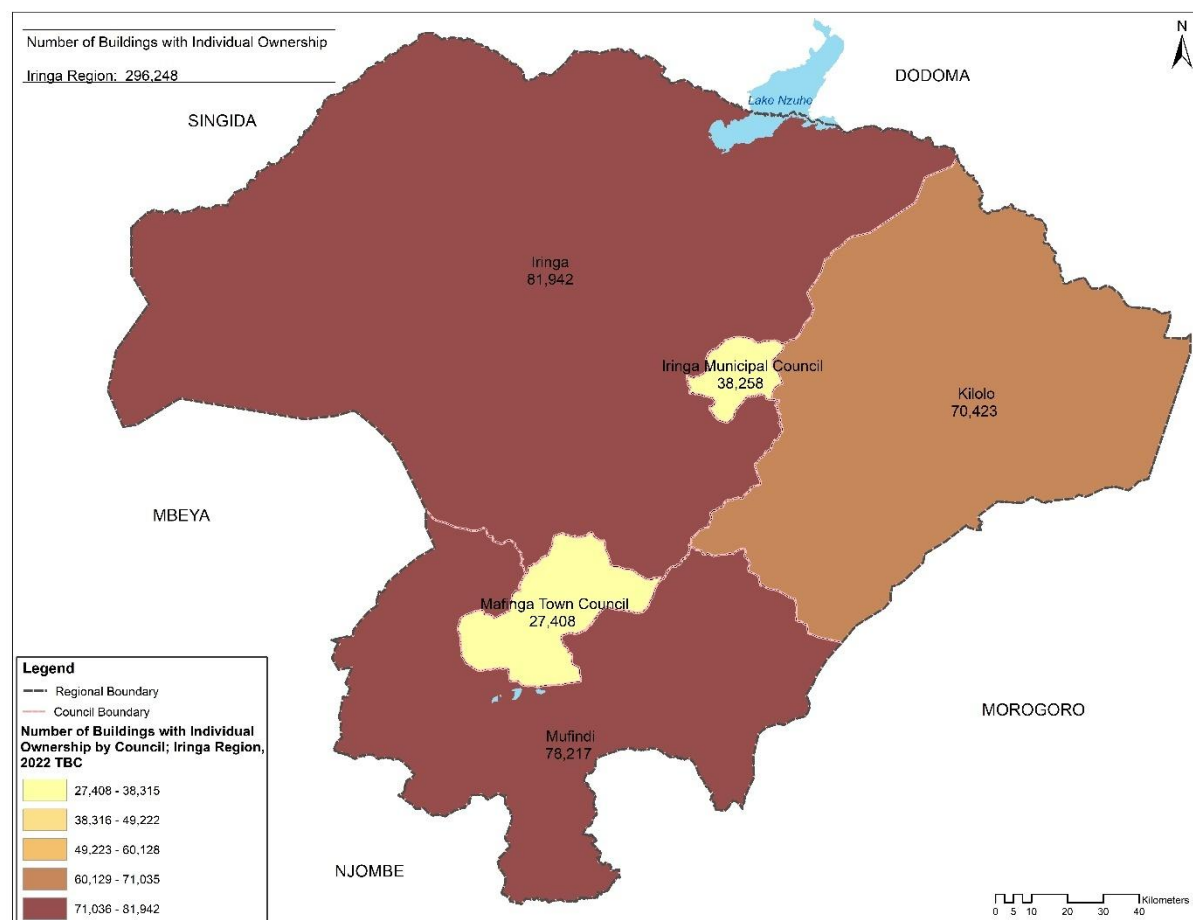
This chapter provides information on the status of ownership of the building, land surveying and the status of ownership of the land where the building is located.

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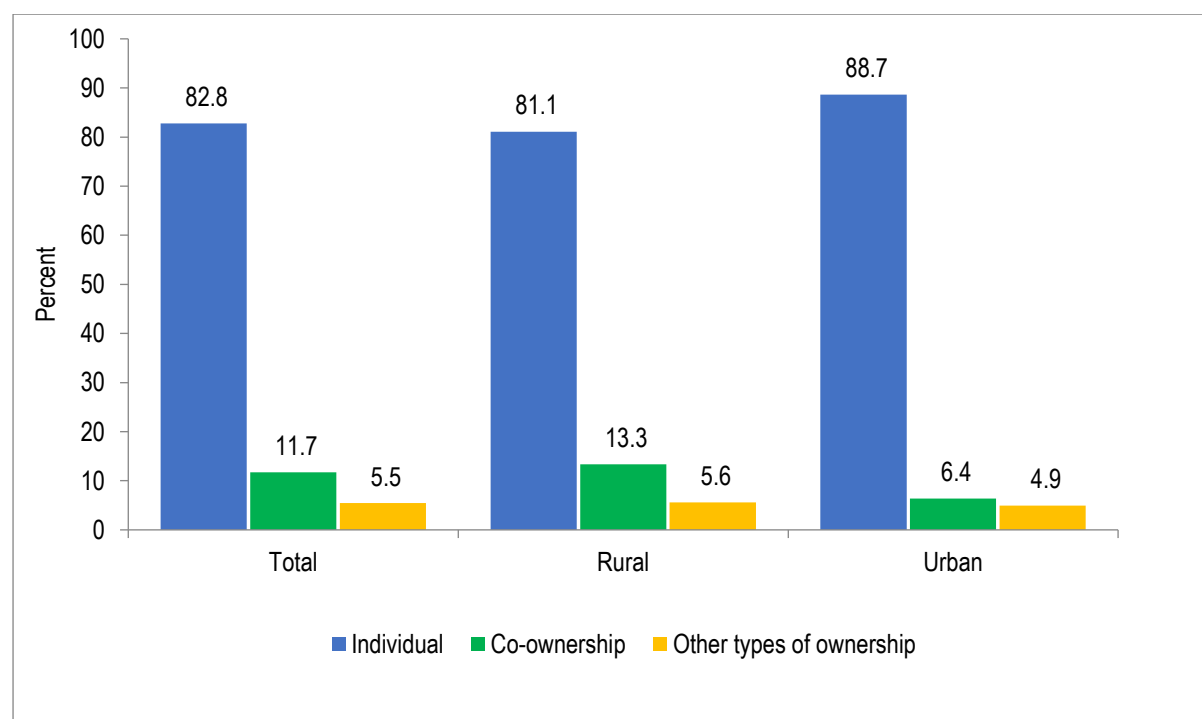
#### 5.1 BUILDING OWNERSHIP STATUS

The 2022 TBC results reveal that the majority (82.8%) of buildings in Iringa Region are individually owned followed by 11.7 percent of co-owned buildings. A similar pattern is observed in rural and urban areas (Figure 5.1, Map 5.1 and Table 5.1).

**Map 5. 1: Number of Individually Owned Buildings by Council; Iringa Region 2022, TBC**



**Figure 5. 1: Percentage Distribution of Individually Owned Buildings by Ownership Status and Place of Residence; Iringa Region, 2022 TBC**



**Table 5. 1: Percentage Distributions of Buildings by Type of Ownership, Place of Residence and Council; Iringa Region, 2022**

Council	Type of Ownership													
	Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's)	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
<b>Total</b>	<b>357,777</b>	<b>82.8</b>	<b>11.7</b>	<b>0.1</b>	<b>0.7</b>	<b>0.1</b>	<b>1.4</b>	<b>0.5</b>	<b>1.2</b>	<b>1.2</b>	<b>0.1</b>	<b>0.0</b>	<b>0.1</b>	<b>0.1</b>
Rural	276,094	81.1	13.3	0.1	0.6	0.1	1.6	0.4	1.3	1.2	0.1	0.0	0.1	0.1
Urban	81,683	88.7	6.4	0.0	0.9	0.1	0.7	0.9	0.9	1.2	0.0	0.0	0.1	0.1
<b>Council</b>														
Iringa District	99,121	82.7	12.6	0.1	0.7	0.1	1.6	0.3	0.4	1.3	0.0	0.0	0.1	0.1
Iringa Municipal	42939	89.1	6.1	0.1	1.1	0.0	0.6	1.0	0.7	1.2	0.0	0.0	0.1	0.1
Mafinga Town	31,730	86.4	7.6	0.0	0.7	0.1	1.2	0.9	1.2	1.5	0.0	0.0	0.1	0.4
Mufindi District	98,183	79.7	12.9	0.1	0.7	0.1	1.8	0.6	2.8	1.0	0.2	0.0	0.1	0.1
Kilolo District	85,804	82.1	13.8	0.0	0.4	0.1	1.2	0.4	0.5	1.3	0.0	0.0	0.1	0.1

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## **5.2 BUILDING OWNERSHIP BY SEX OF OWNER**

Ownership of buildings by sex of owner considers only individually owned buildings/units. Ownership status may be by males only, females only or jointly. The results show that most of the buildings/units in Iringa Region are owned by male only (63.0%), followed by female only (26.5%) and jointly (males and females) (7.5%). The same pattern is observed in rural and urban areas.

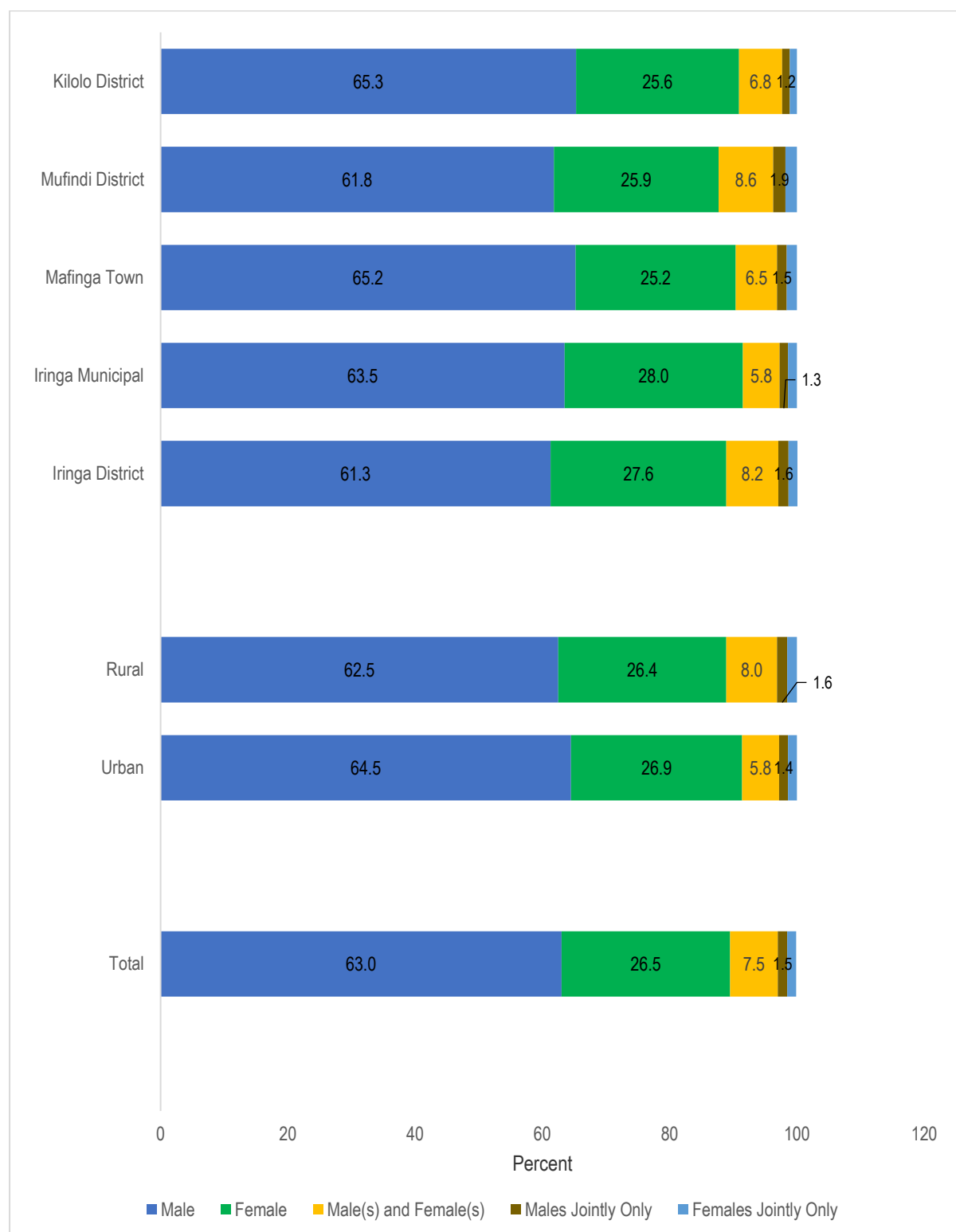
Iringa Municipal Council has the highest proportion (28.0%) of buildings/units owned by females alone while Mafinga Town Council has the lowest proportion (25.2%) (Table 5.2).

**Table 5. 2: Percentage Distribution of Individually Owned Buildings/Units by Place of Residence, Sex of Owner and Council; Iringa Region, 2022 TBC**

Council	Total						Rural						Urban					
	Number of Buildings/units	Male	Female	Male(s) and Female(s)	Males Only Jointly	Females Only Jointly	Number of Buildings/units	Male	Female	Male(s) and Female(s)	Males Only Jointly	Females Only Jointly	Number of Buildings/units	Male	Female	Male(s) and Female(s)	Males Only Jointly	Females Only Jointly
<b>Total</b>	<b>365,458</b>	<b>63.0</b>	<b>26.5</b>	<b>7.5</b>	<b>1.5</b>	<b>1.4</b>	<b>279,805</b>	<b>62.5</b>	<b>26.4</b>	<b>8.0</b>	<b>1.6</b>	<b>1.5</b>	<b>85,653</b>	<b>64.5</b>	<b>26.9</b>	<b>5.8</b>	<b>1.4</b>	<b>1.4</b>
Iringa District	100,576	61.3	27.6	8.2	1.6	1.4	99,048	61.2	27.6	8.3	1.6	1.4	1,528	68.3	26.6	2.9	1.0	1.2
Iringa Municipal	45,222	63.5	28.0	5.8	1.3	1.4	NA	NA	NA	NA	NA	NA	45,222	63.5	28.0	5.8	1.3	1.4
Mafinga Town	32,930	65.2	25.2	6.5	1.5	1.6	8,182	65.0	26.2	5.9	1.4	1.6	24,748	65.3	24.8	6.7	1.6	1.6
Mufindi District	99,629	61.8	25.9	8.6	1.9	1.8	96,777	61.7	25.8	8.8	1.9	1.8	2,852	65.7	28.5	3.2	1.4	1.3
Kilolo District	87,101	65.3	25.6	6.8	1.2	1.1	75,798	65.2	25.5	7.1	1.2	1.1	11,303	66.2	26.5	5.2	1.2	1.0



**Figure 5. 2: Percentage Distribution of Buildings Ownership by Place of Residence, Sex of Owner and Council; Iringa Region, 2022.**



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### **5.3 OCCUPANCY TENURE STATUS**

Occupancy tenure status considers only occupied buildings/units. The 2022 TBC results indicate that 72.7 percent of all buildings/units in Iringa Region are occupied by owners themselves followed by 12.2 percents of buildings occupied by tenant(s) alone.

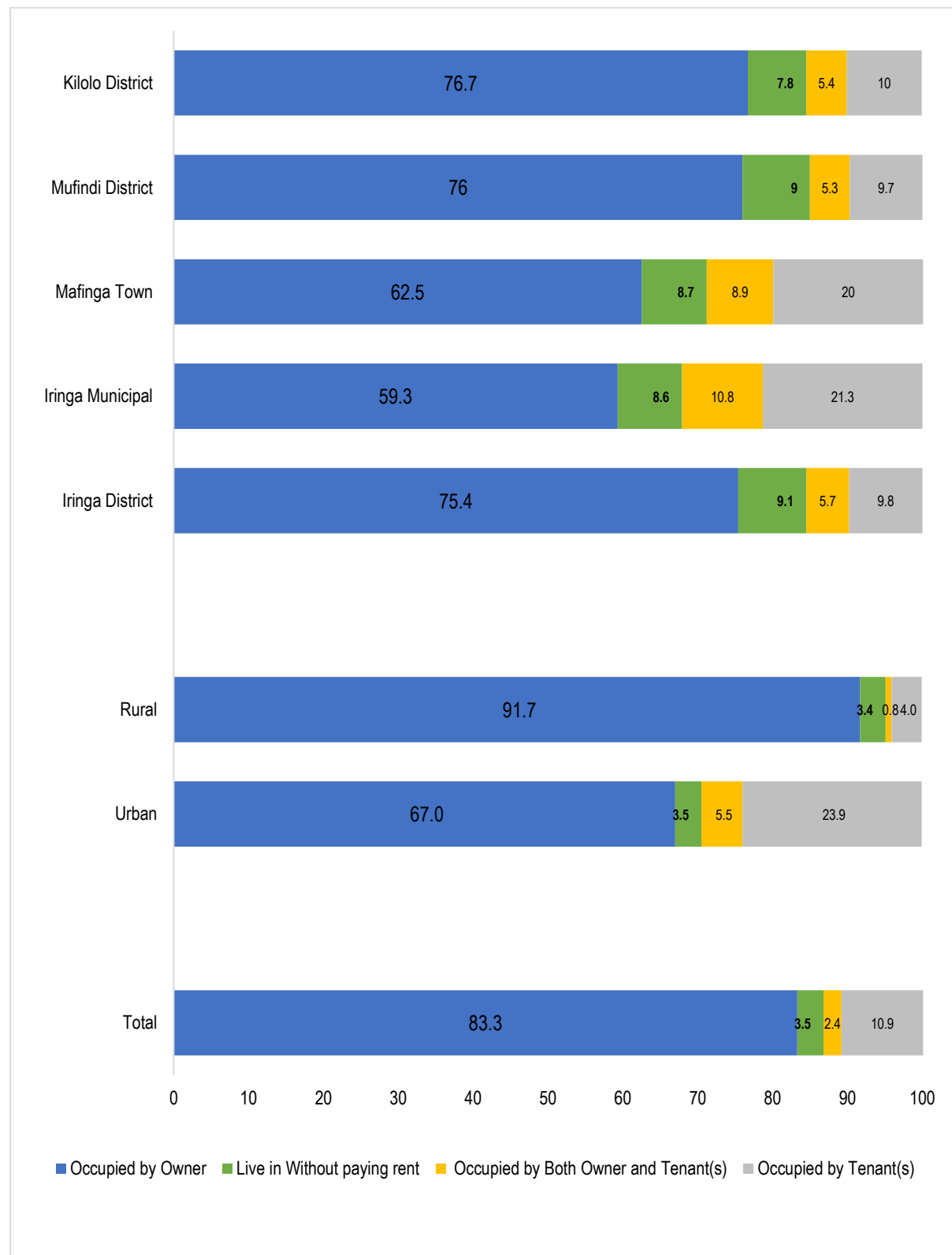
In rural areas, the results reveal that 76.5 percent of all buildings/units are occupied by owners themselves followed by 9.4 percents of buildings owned by tenant(s) alone. A similar pattern is observed in urban areas; however, the proportion of buildings/units occupied by tenant(s) (21.1%) in urban areas is substantially higher than that in rural areas (9.4%).

Kilolo District Council has the highest percentage (76.7%) of buildings/units occupied by owners themselves, while Iringa Municipal Council has the lowest percentage (59.3%). In addition, Iringa Municipal Council has the highest percentage (21.3%) of tenant-occupied buildings/units, and Mufindi District Council has the lowest (9.7%) (Table 5.3, Figure 5.3).

**Table 5. 3: Percentage Distribution of Occupied Buildings/Units by Place of Residence, Occupancy Tenure Status and Council; Iringa Region, 2022 TBC**

Council	Total					Rural					Urban				
	Number of Building/Units	Occupied by Owner	Live in Without paying rent	Occupied by Both Owner and Tenant(s)	Occupied by Tenant(s)	Number of Building/Units	Occupied by Owner	Live in Without paying rent	Occupied by Both Owner and Tenant(s)	Occupied by Tenant(s)	Number of Building/Units	Occupied by Owner	Live in Without paying rent	Occupied by Both Owner and Tenant(s)	Occupied by Tenant(s)
<b>Total</b>	<b>365,458</b>	<b>72.7</b>	<b>8.7</b>	<b>6.4</b>	<b>12.2</b>	<b>279,805</b>	<b>76.5</b>	<b>8.7</b>	<b>5.3</b>	<b>9.4</b>	<b>85,653</b>	<b>60.4</b>	<b>8.5</b>	<b>10.0</b>	<b>21.1</b>
Iringa District	100,576	75.4	9.1	5.7	9.8	99,048	75.6	9.1	5.6	9.7	1,528	64.1	8.7	8.7	18.5
Iringa Municipal	45,222	59.3	8.6	10.8	21.3	NA	NA	NA	NA	NA	45,222	59.3	8.6	10.8	21.3
Mafinga Town	32,930	62.5	8.7	8.9	20.0	8,182	76.4	8.8	5.7	9.2	24,748	57.8	8.6	10.0	23.5
Mufindi District	99,629	76.0	9.0	5.3	9.7	96,777	76.3	9.0	5.2	9.4	2,852	64.0	9.0	8.0	19.0
Kilolo District	87,101	76.7	7.8	5.4	10.0	75,798	77.9	7.8	5.1	9.2	11,303	69.2	7.6	7.5	15.7

**Figure 5. 3: Percentage Distribution of Buildings by Occupancy Tenure Status, Place of Residence and Council; Iringa Region, 2022 TBC**



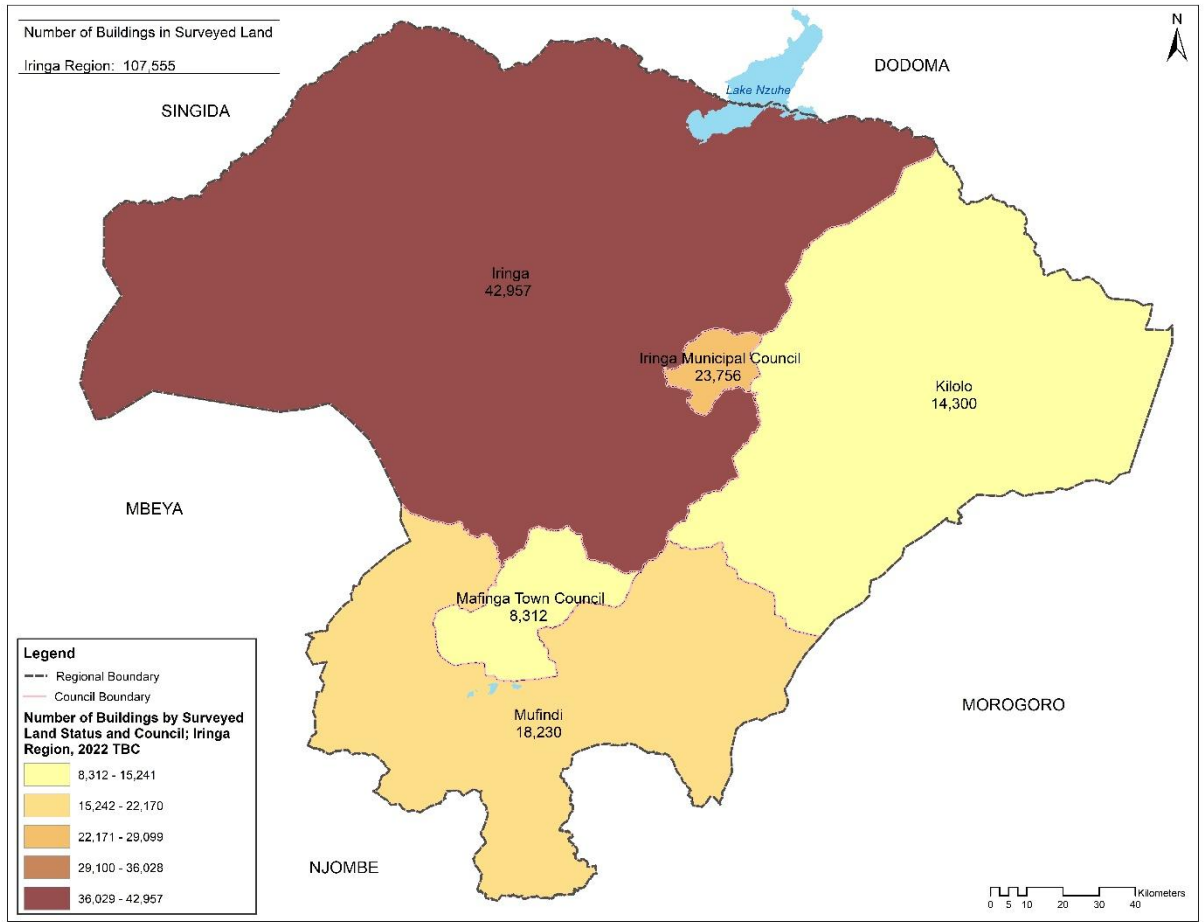
## 5.4 BUILDING LAND SURVEY STATUS

The 2022 TBC results reveal that majority of buildings in Iringa Region (60.4%) are built on un-surveyed land; 30.1 percent are built on surveyed land and 6.9 percent are built on regularized land. Over forty percent (42.3%) of buildings in urban areas are built on surveyed land compared with 26.5 percent of rural buildings. Mufindi District Council has the highest percentage (75.2%) of buildings built on un-surveyed land while Iringa Municipal Council has the lowest (32.5%) (Table 5.4, Map 5.2 and Figure 5.4)

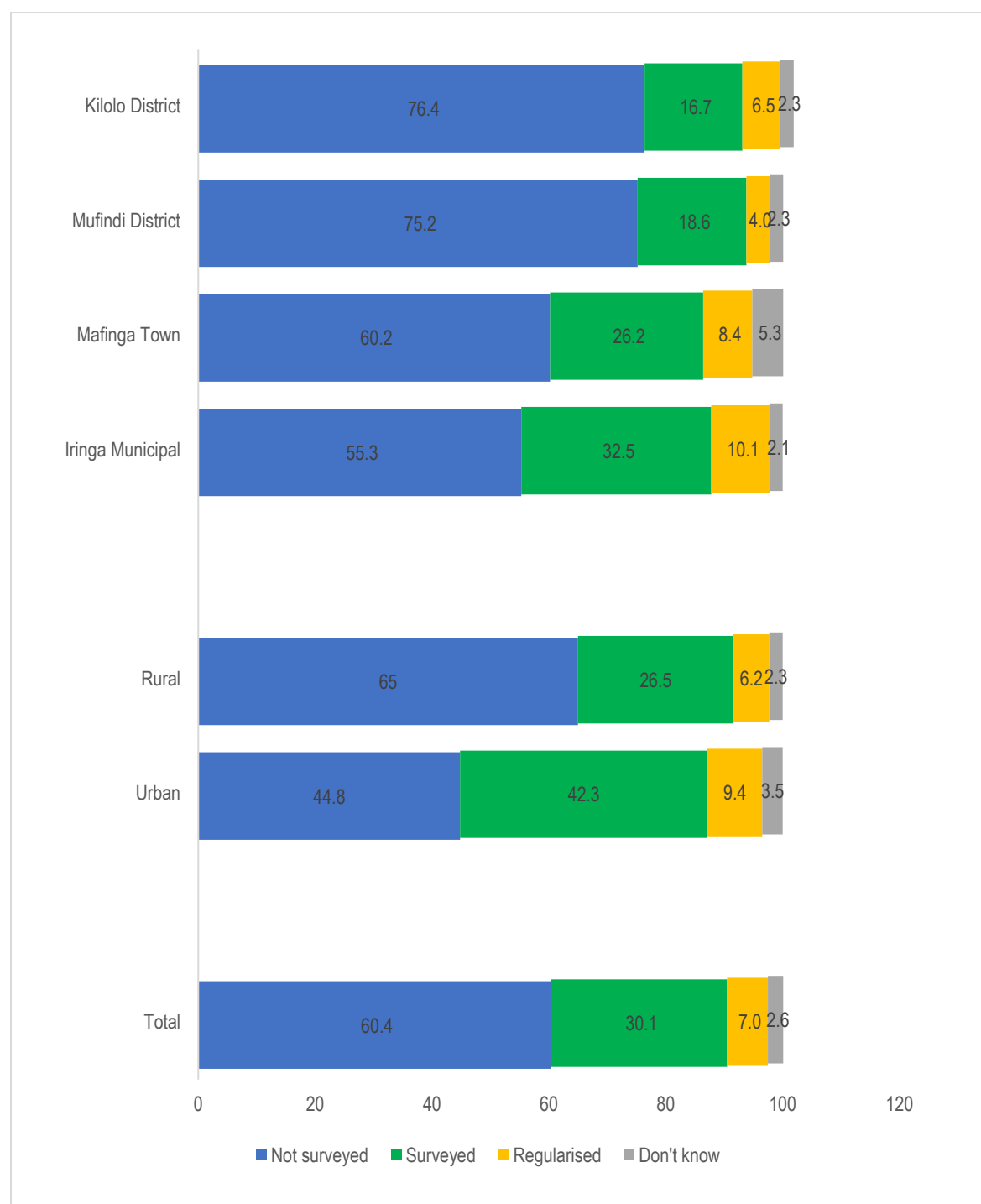
**Table 5. 4: Percentage Distribution of Buildings by Land Survey Status Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total Buildings	Land Survey Status			
		Surveyed	Not surveyed	Regularised	Don't know
<b>Total</b>	357,777	30.1	60.4	6.9	2.6
Rural	276,094	26.5	65.0	6.2	2.3
Urban	81,683	42.3	44.8	9.5	3.5
<b>Council</b>					
Iringa District	99,121	43.3	45.6	8.6	2.5
Iringa Municipal	42,939	55.3	32.5	10.1	2.1
Mafinga Town	31,730	26.2	60.2	8.4	5.3
Mufindi District	98,183	18.6	75.2	3.9	2.3
Kilolo District	85,804	16.7	74.6	6.5	23

Map 5. 2: Number of Buildings Built on Surveyed Land by Council; Iringa Region, 2022 TBC



**Figure 5. 4: Percentage Distribution of Buildings by Land Survey Status, Place of Residence, and Council; Iringa Region,2022 TBC**



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## **5.5 BUILDING LAND OWNERSHIP DOCUMENTS**

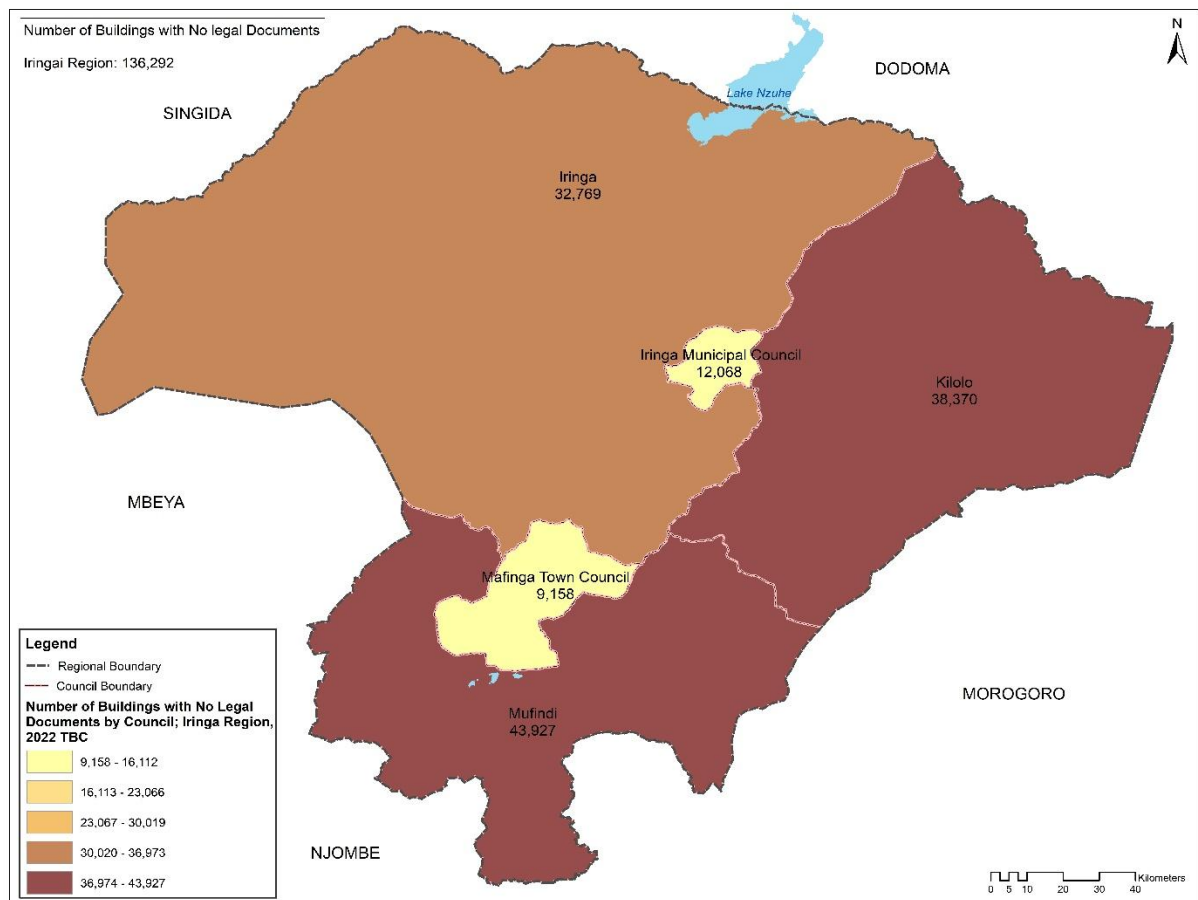
Information on land ownership status includes title deeds, residential licenses, letters of offer or acknowledgments of payment, certificates of customary right of occupancy (CCRO in Tanzania Mainland), agreements or contracts, registration card (Tanzania Zanzibar), and Local Government documents. The results show that, Region 37.3 percent of all buildings/units in Iringa Region are built on land without legal documents, 23.8 percent are built on land with certificate of customary right of occupancy land ownership documents and 16.2 percent have title deeds (Table 5.5 and Map 5.3).



**Table 5. 5: Percentage Distribution of Buildings by Legal Land Ownership Documents, Place of Residence and Council; Iringa Region, 2022 TBC.**

Council	Total Buildings/Units	Land Ownership Status								
		Title Deed	Residential License	Letter of Offer/ Acknowledgement of Payment	Certificate of Customary Right of Occupancy	Agreement/ Contract	Land Registration Card	Local Government Documents (Mtaa/Village)	No Document	Unknown
<b>Total</b>	<b>365,458</b>	<b>16.2</b>	<b>0.3</b>	<b>3.7</b>	<b>23.8</b>	<b>3.4</b>	<b>NA</b>	<b>11.6</b>	<b>37.3</b>	<b>3.7</b>
Iringa District	100,576	22.6	0.2	1.4	30.4	1.3	NA	7.5	32.6	4.0
Iringa Municipal	45,222	36.2	1.2	11.3	1.8	5.3	NA	14.0	26.7	3.5
Mafinga Town	32,930	18.2	0.9	7.8	14.5	5.2	NA	18.3	27.8	7.2
Mufindi District	99,629	8.1	0.1	2.2	27.6	4.6	NA	10.4	44.1	2.9
Kilolo District	87,101	7.0	0.2	2.5	26.8	2.6	NA	13.9	44.1	3.0

**Map 5. 3: Number of Buildings with No Legal Documents by Council; Iringa Region; 2022 TBC**



## CHAPTER SIX

### KEY FINDINGS AND POLICY IMPLICATIONS

#### Key Points:

- Most of buildings (94.9%) in Iring Region are single storey.
- 80.8 percent of all buildings are suitable for human use and habitation.
- Over three quarters (77.6%) of all buildings are accessible by road.
- Around four percent (3.7%) of all buildings have infrastructure for Persons with Disabilities.
- Over sixty percent (63%) of all buildings are owned by men alone compared with 26.5 percent owned by females alone.
- More than one third (37.3 %) of all buildings are built on land with no ownership documents.
- About sixty percent (60.41%) of all buildings are built on unplanned and un-surveyed land.

#### 6.0 BACKGROUND INFORMATION

The 2022 Tanzania Building Census (TBC) is one of the most trusted and reliable source of building statistics at all administrative levels. It provides baseline data for residential and non-residential building data, which is crucial for policy formulation and review, monitoring and evaluation of policies and development frameworks at national, regional and international levels. It is therefore rational to explicitly indicate key findings, policy implication and policy action for planners, business communities, researchers and the public at large to ensure that the 2022 Building Census results are used for evidence-based decision making in development processes.

This policy brief seeks to highlight the importance of utilising data from the Basic Statistics report of 2022 TBC to inform policies, programmes and investments that will drive sustainable development and improve the quality of life for all Tanzanians.

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## 6.1 BUILDING STOCK

Building stock is the collection of buildings in a particular area. It provides total number of buildings by type and use.

### Key Findings

- a) Most of the buildings (94.9%) in Iringa Region are single storey.

### Policy Implication

The presence of a large percentage of single-storey buildings indicates urban sprawl and housing in general, which can have a negative impact on the provision of basic social services such as roads, water, electricity and open spaces. In addition, this urban growth interferes with and reduces natural areas such as forest reserves, grazing land and land suitable for agriculture.

### Policy Action

- i. Regional and Local Government Authorities need to enforce the existing land use planning policies and laws, which provide for vertical development for realisation of compact cities.
  - ii. Regional and Local Government Authorities (urban planning authorities) need to manage and implement the existing land use and urban planning policies, laws and regulations that direct vertical development of buildings especially in urban areas in order to achieve the concept of compact cities.
- b) The majority (89.7%) of buildings in Iringa Region are for residential use, 3.1 percent for commercial-residential and 7.2 percent are non-residential.

### **Policy Implication**

Non-residential buildings include commercial, institutional and industrial buildings. However, the flourishing of many residential buildings in the region shows a shortage of non-residential buildings that involve various economic activities which provide employment to citizens and increase the income of families and the region as a whole.

### **Policy Action**

Regional and Local Government Authorities needs to manage and implement policies and laws of land and urban planning that direct the presence of balanced land use zoning between residences, businesses, industries, institutions and social services. These would open up the scope of employment and economy in non-residential use sectors.

- c) The results show that majority (96.3 %) of all buildings in Iringa Region have one unit, 1.8 percent have two units and 1.9 percent have three units and more.

### **Policy Implication**

Construction of single unit residential buildings, apart from causing a shortage of residential houses, leads to cities/towns with large areas and scattered buildings, encroaching on areas reserved for agriculture, forest reserves, animal pastures and wetlands. To a large extent, this overlap of land, leads to the absence of a better ratio of land use and thus causes land use conflicts due to encroachment and non-productive competition for land use.

### **Policy Action**

- i. Regional and Local Government Authorities needs to manage development, control and implementation of master plans in order to ensure that towns, municipalities and cities adapt construction of buildings with more than one unit.
- ii. Regional and Local Government Authorities needs to promote construction of buildings with more than one unit in a single plot. This

will enable a large number of urban residents to be served in few buildings within a small area so as to ensure efficient use of resources and infrastructure.

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## 6.2 BUILDINGS INFORMATION

The provided information on buildings includes construction materials and number of bedrooms

### Key Findings

- a) More than half (61.5%) of all buildings in Iringa Region have walls built with permanent materials (burnt bricks 57.5% and cement bricks 4%).
- b) 49.7 percent of all buildings in Iringa Region have durable floor materials (cement and sand 34.7% and tiles 14.7% ).
- c) About eight out of ten ( 84.7 %) of all buildings in Iringa Region are roofed with Permanent Materials (84.3% Iron Sheets, 0.3% Tiles, And 0.3% Asbestos).

### Policy Implication

The extent of use of permanent construction materials indicates the implementation of Section 4.2. of the National Housing Development Policy of 2000 which emphasizes the use of permanent construction materials for all public and private buildings.

Use of permanent building construction materials is the basis for having strong and safe buildings. In addition, buildings built with temporary construction materials indicate a deficiency or lack of quality and safety for users of the respective buildings.

### Policy Action

The Government and other partners need to facilitate;

- i. Research on building materials used in the relevant areas with the aim of making them durable and available at low cost.
- ii. The informal private sector to focus on production of various buildings construction materials to be used principally for residential houses.
- iii. Community development colleges to impart knowledge on production and use of building materials derived from raw materials found in respective local areas, and

- iv. Establishment of small-scale building material industries at the lower levels of the society
- d) More than half (51.7%) of all residential and commercial-residential buildings in Iringa Region have one or two bedrooms.

### **Policy Implication**

- i. A shortage of bedrooms indicates overcrowding in residential buildings. Overcrowding in buildings causes discomfort and unhealthy living condition and this calls for a need to have good housing with adequate space.

### **Policy Action**

The Government is advised to continue to create an enabling environment in order to: -

- i. Control increase in the price of construction materials;
  - ii. Improve affordable housing programme;
  - iii. Facilitate availability of cheap loans for houses and building materials; and
  - iv. Enable the private investors to invest in low-cost housing projects, especially in large cities that have a large number of people.
- e) More than half (56.14%) of all buildings in Iringa Region need repair where as 13.28 percent need major repair and 42.86 percent need minor repair. In addition, 1.34 percent of all buildings are not suitable for human use.

### **Policy Implication**

Buildings in need of repair show less safety for residents and other users as they are dangerous to lives. Buildings built according to the rules and the correct use of durable construction materials last for a long time without needing regular repairs.



## Policy Action

The Government is advised to do the following: -

- i. Establish legal guidelines that will govern the maintenance and repair of buildings,
- ii. Conduct campaigns to educate and motivate building owners, tenants and the general public on the importance of regular repair and maintenance of buildings for the health and safety of users as well as the safety of the buildings;
- iii. Continue to oversee implementation of laws and guidelines that require owners to demolish and rebuild damaged and dangerous buildings to ensure the safety of relevant users

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### **6.3 BUILDING SERVICES:**

Building services include provision for water, electricity and toilet services as well as infrastructure for Persons With Disabilities. Availability of these statistics will enable the Government to evaluate and determine the level reached according to national and international goals and standards.

#### **Key Findings**

- a) 26.8 percent of all buildings in Iringa Region are supplied with electricity from national grid and 24.9 percent are connected from alternative electricity sources.
- b) Above a quarter (26.7%) of all buildings in Tanzania have water services,
- c) More than a half (81.9%) of all buildings in Tanzania have toilet facilities.
- d) Over nine in ten (97.1 %) of all buildings in Tanzania have no infrastructure for Person with Disabilities.

#### **Policy Implication**

The Government intends to improve lives of citizens, facilitate wealth production activities including business, industry and agriculture. This includes improving social services such as health, education and water by ensuring that every area of Tanzania is accessible to all basic services. The presence of a small percentage of buildings with electricity and water services, affects the implementation of economic activities for individual citizens in accessing opportunity to increase income and enhancing their development.

Large percentage of buildings that do not have friendly infrastructure for Persons With Disabilities causes difficulty for this group to reach and use the buildings, thus depriving them the basic rights to access services provided in those buildings.

## Policy Action

The Central Government and Local Government Authorities should continue to do the following: -

- i. To facilitate participation of private sector in electricity distribution,
- ii. To create an enabling environment for authorities to provide electricity and water supply services in developing friendly methods to enable low-income citizens to be connected to these services,
- iii. Local Government Authorities should continue promoting good hygiene habits through awareness campaigns and programmes on importance of having and using toilets,
- iv. Utility companies should assist private households in wiring/plumbing, including connection by setting a mechanism to recover costs subsequently (microcredit schemes),
- v. The Government should reinforce laws regarding disability infrastructure facilities and raise awareness on the same,
- vi. Stakeholders to continue to implement the Government directives on the installation of friendly infrastructure for Persons With Disabilities in all public and private buildings,
- vii. Local Government Authorities and stakeholders to continue providing education and mobilize the community on the importance of setting up friendly infrastructure for Persons With Disabilities in all buildings, and
- viii. Encourage the installation of friendly infrastructure For People With Disabilities in all existing buildings that do not have such infrastructure.

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## 6.4 OWNERSHIP AND TENURE STATUS OF BUILDINGS

Ownership and tenure status of buildings is a state of legal possession and control of buildings. The land tenure system in Tanzania is lease hold which is referred to as Granted the Right of Occupancy (GRO) and Customary Right of Occupancy (CRO), or terms of holding/owning a property/building.

### Key Findings

- a) About eight out of ten (82.8 %) of all buildings in Iringa Region are owned by individual persons followed by joint ownership (6.2%), while 5.5 percent of buildings are owned by government and non-government organisations.
- b) Over six out of ten (63.0%) of all buildings in Iringa Region are owned by men alone, while more than a quarter (26.5 %) are owned by women alone and 7.5 percent are jointly owned.

### Policy Implication

The prevailing system of buildings ownership by individuals or families is a source of horizontal extension of rural and urban settlements. There is a need to minimise mushrooming of small residential buildings most of which are below standard.

The presence of a small percentage of women who own buildings indicates unequal opportunity to this group, thus creating an obstacle in their economic empowerment. The participation of women in various economic and social fields is important in bringing sustainable development that enables achieving equality and eradicating gender violence.

## Policy Action

The Government to facilitate and ensure that;

- i. The existing land and urban planning policies/laws and regulations should be reviewed to ensure that, proportionally large part of urban residential areas is owned and developed by government and/or none-governmental organisations/institution. In order to minimise mushrooming of small residential buildings most of which are below standards,
  - ii. More measures and strategies are put in place in order to increase women's buildings ownership, particularly through land ownership in rural areas and in urban areas to encourage joint ownership.
- c) About 37.3 percent of all building in Tanzania are constructed on lands which do not have land ownership documents.

## Policy Implication

The buildings without legal ownership documents indicate that: -

- i. The national programme of land planning, surveying and titling have not yet been able to reach many beneficiaries.
- ii. There is a loss of Government revenue,
- iii. There is tenure insecurity among land holders and increase in land related conflicts,
- iv. There is inability of land owners to use their land as a mortgage for obtaining loans
- v. There are many buildings in unplanned and un-surveyed areas signifying escalation of informal settlements, lack of social services and infrastructure.

### Policy Action

- i. The Government need to put more efforts on implementation of National Programme of Land Use Planning, Surveying and Titling together with Land Tenure Improvement Programme (LTIP). However, priority should be given to urban residents where land is rather scarce compared to rural residents,
  - ii. The Central Government through Local Government Authorities should strategically enhance and supervise land use planning and surveying projects to move in a similar pace with the prevailing rapid urbanisation.
- d) Almost seven out of ten (60.4%) of all buildings in Tanzania are built on un-surveyed land.

### Policy Implication

The presence of a large percentage of buildings built on unplanned and un-surveyed land indicates: -

- i. The increase in disorganised housing that lacks services and important infrastructure;
- ii. Insecurity of tenure;
- iii. Loss of Government revenue from property taxes;
- iv. Haphazard development of land;
- v. Land use conflicts; and
- vi. Social crime and unhealthy environment for people's lives.

### Policy Action

Central Government through Local Government Authorities is advised to:-

- i. Strengthen and strategically manage land use plans and surveying projects to match the pace of urban growth, and
- ii. Continue to encourage land owners to plan and survey land to make it legally owned.

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## 6.5 GENERAL POLICY IMPLICATIONS

This section highlights general implications considered as merits obtained from 2022 Building Census results with respect to policy issues. The benefits on policy issues can be summarised as follows; -

- i. The results enable Government and other relevant institutions to assess and
- ii. evaluate level of implementation of the internal existing policies, laws and regulations and see whether there is a need for further policy enforcement, policy review or formulation of new ones.
- iii. To provide planning authorities with a rational and reliable benchmark for developing the National program for planning, surveying and owning land considering the existing deficiency of surveyed land as compared with un-surveyed land and low proportion of buildings with legal ownership documents;
- iv. The results enable the Government and all Real Estate Stakeholders to realise the progress made towards implementation of the Sustainable Development Goals (SDGs) No. 11 of 2030, which aspires to have towns and cities which are inclusive, safe, resilient and sustainable for the betterments of current and future generations.
- v. The results enable the Government and other relevant institutions to assess and evaluate the level of implementation of Resolution No. 5 of the New International Urban Agenda of 2016 (NUA 2016). The agenda calls for attention in planning, designing, financing, developing and managing human settlements, especially towns and cities to ensure that they are inclusive, safe, resilient and sustainable with an aspiration of 'leave no one behind'.
- vi. Taking into consideration the importance of land and buildings as factors that influence socio-economic development of individual person and the society; the 2022 TBC results will assist the Government and other relevant stakeholders in improving land use planning and surveying, building quantity, building quality, building types and gender balance in land and building ownership.

## ANNEX: TABLES

### ANNEXES FOR CHAPTER TWO

**Table A2.1: Number of Multi-Storey Buildings by Number of Storeys, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total Multi-Storey Buildings	Number of Storeys					
		1	2	3	4	5	6+
<b>Total</b>	<b>730</b>	<b>424</b>	<b>116</b>	<b>75</b>	<b>36</b>	<b>15</b>	<b>64</b>
Rural	162	139	14	9	0	0	0
Urban	568	285	102	66	36	15	64
<b>Council</b>							
Iringa District	66	54	6	6	0	0	0
Iringa Municipal	489	229	84	66	36	10	64
Mafinga Town	69	48	16	0	0	5	0
Mufindi District	52	48	4	0	0	0	0
Kilolo District	54	45	6	3	0	0	0

**Table A2.2: Number of Buildings by Main Use, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Main Use			
	Total Buildings	Residential	Residential and Commercial	Non-residential use
<b>Total</b>	<b>357,777</b>	<b>320,991</b>	<b>11,161</b>	<b>25,625</b>
Rural	276,094	248,661	6,855	20,578
Urban	81,683	72,330	4,306	5,047
<b>Council</b>				
Iringa District	99,121	90,525	2,602	5,994
Iringa Municipal	42,939	38,156	2,316	2,467
Mafinga Town	31,730	27,885	1,364	2,481
Mufindi District	98,183	87,102	2,490	8,591
Kilolo District	85,804	77,323	2,389	6,092



**Table A2.3: Number of Non – Residential Buildings by Type of Use, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total	Offices	Commercial	Industries	Tourists Cottages	Guests Houses/ Lodges	Hotels	Godown/ Warehouse	Institutions	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
<b>Total</b>	<b>25,625</b>	<b>1,973</b>	<b>12,815</b>	<b>407</b>	<b>112</b>	<b>637</b>	<b>218</b>	<b>1,147</b>	<b>4,088</b>	<b>16</b>	<b>3,541</b>	<b>1,452</b>
Rural	20,578	1,333	10,917	265	111	311	111	905	2,938	12	2,930	1,202
Urban	5,047	640	1,898	142	1	326	107	242	1,150	4	611	250
<b>Council</b>												
Iringa District	5,994	407	2,577	94	96	158	46	395	1,042	4	1,048	339
Iringa Municipal	2,467	385	789	77	1	184	68	136	616	2	287	128
Mafinga Town	2,481	234	1,168	58	-	106	28	87	521	1	281	105
Mufindi District	8,591	598	4,855	110	14	93	44	313	1,168	6	1,028	524
Kilolo District	6,092	349	3,426	68	1	96	32	216	741	3	897	356

**Table A2:4: Number of Residential and Commercial- Residential Buildings by Number of Units, Place of Residence and Council; Iringa Region, 2022 TBC.**

Council	Total Buildings	Number of Units					
		1	2	3	4	5	6+
<b>Total</b>	357,777	96.3	1.8	0.6	0.4	0.4	0.5
Rural	276,094	97.4	1.2	0.4	0.3	0.3	0.4
Urban	81,683	92.8	3.7	1.1	0.8	0.8	0.8
<b>Council</b>							
Iringa District	99,121	96.7	1.3	0.6	0.4	0.5	0.5
Iringa Municipal	42,939	91.1	4.4	1.3	1.1	1	1.1
Mafinga Town	31,730	95.1	2.6	0.7	0.5	0.5	0.6
Mufindi District	98,183	97.5	1.4	0.3	0.3	0.3	0.3
Kilolo District	85,804	97.7	1.2	0.4	0.3	0.3	0.3

**Table A2.5: Number of Multi – Storey Buildings by Numbers of Floors and Council; Iringa Region, 2022 TBC**

Council	Number of Floors									
	Total Multi-Storey Buildings	Low Rise Building					High Rise Building			
		G1	G2	G3	G4	G5	Type 1 (6-10)	Type 2 (11 – 20)	Type 3 (21 – 35)	Type 4 (36 – 50)
<b>Total</b>	<b>529</b>	<b>425</b>	<b>58</b>	<b>25</b>	<b>9</b>	<b>3</b>	<b>8</b>	<b>1</b>	-	-
Rural	149	139	7	3	0	0	0	-	-	-
Urban	380	286	51	22	9	3	8	1	-	-
Iringa District	59	59	54	3	2	0	0	-	-	-
Iringa Municipal	313	229	42	22	9	2	8	1	-	-
Mafinga Town	58	49	8	0	0	1	0	-	-	-
Mufindi District	50	48	2	0	0	0	0	-	-	-
Kilolo District	49	45	3	1	0	0	0	-	-	-

## ANNEXES FOR CHAPTER THREE

**Table A3.1: Number of Vacant Buildings by Reasons, Place Residence and Council; Iringa Region, 2022 TBC**

Council	Total Number of Buildings	Reasons for Vacant Building						
		Awaiting a tenant	Awaiting demolition	Being modernised	New (never occupied)	Seasonally used	Building under Construction	Awaiting an occupant
<b>Total</b>	<b>59,533</b>	<b>4,017</b>	<b>5,613</b>	<b>3,713</b>	<b>2,353</b>	<b>2,621</b>	<b>35,234</b>	<b>5,982</b>
Rural	45,455	3,409	4,805	3,121	1,852	2,408	24,483	5,377
Urban	14,078	608	808	592	501	213	10751	605
<b>Council</b>								
Iringa District	17,218	890	1,890	1,156	629	888	10,040	1,725
Iringa Municipal	6,884	254	313	298	275	98	5411	235
Mafinga Town	5,950	345	385	234	189	104	4334	359
Mufindi District	1,5962	1,636	1,852	1,233	739	881	7,367	2,254
Kilolo District	13,519	892	1,173	792	521	650	8,082	1,409

**Table A3.2: Number of Buildings by Type of Flooring Materials, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total	Flooring Material								
		Sand-cement	Ceramic tiles	Parquet or polished wood	Terrazzo	PVC tiles	Wood planks	Earth /Sand/ Soil	Cow Dung	No Floor
<b>Total</b>	<b>357,777</b>	<b>167,612</b>	<b>11,561</b>	<b>116</b>	<b>549</b>	<b>47</b>	<b>882</b>	<b>124,047</b>	<b>294</b>	<b>52,669</b>
Rural	276,094	114,777	3,191	73	274	23	848	115,938	266	40,704
Urban	81,683	52,835	8,370	43	275	24	34	8,109	28	11,965
<b>Council</b>										
Iringa District	99,121	40,844	1,300	14	126	10	191	41,308	171	15,157
Iringa Municipal	42,939	27,527	5,535	23	227	23	11	3,366	13	6,214
Mafinga Town	31,730	19,926	2,414	20	30	0	16	4,690	7	4,627
Mufindi District	98,183	45,892	1,333	37	134	9	336	37,958	58	12,426
Kilolo District	85,804	334,23	979	22	32	5	328	36,725	45	14,245

**Table A3.3: Number of Buildings by Type of Wall Materials, Place of Residence and Council; Iringa Region, 2022 TBC**

	Total	Wall Material									
		Stones	Cement / Stone blocks	Sundried Bricks	Burnt Bricks	Glass	Wood and Iron Sheets	Bamboo poles/wood planks/mud	Grass	Tent/ Container	No Walls
<b>Total</b>	<b>357,777</b>	<b>1,582</b>	<b>14,405</b>	<b>51,819</b>	<b>205,695</b>	<b>67</b>	<b>786</b>	<b>77,262</b>	<b>1124</b>	<b>106</b>	<b>4,931</b>
Rural	276,094	790	4540	41,120	15,4647	51	692	70,222	1100	90	2,842
Urban	81,683	792	9,865	10,699	51,048	16	94	7,040	24	16	2,089
<b>Council</b>											
Iringa District	99,121	264	2,118	10,547	49,659	17	184	34,318	556	44	1,414
Iringa Municipal	42,939	640	7,240	4,643	2,6733	12	22	2,403	7	9	1,230
Mafinga Town	31,730	129	815	6224	22,682	5	59	1,104	14	6	692
Mufindi District	98,183	361	1628	19824	68,578	13	140	6,788	246	39	566
Kilolo District	85,804	188	2604	10581	38,043	20	381	32,649	301	8	1,029

**Note:** “No walls” refers to buildings that were under construction (at foundation stage) during Census enumeration

**Table A3.4: Number of Buildings by Type of Roofing Materials, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total	Roofing Material								
		Corrugated Iron Sheets	Tiles	Concrete	Asbestos	Grass/ Leaves	Mud and leaves	Plastics/ Tins	Tent/ Container	No Roof
<b>Total</b>	<b>357,777</b>	<b>301,518</b>	<b>1,186</b>	<b>108</b>	<b>341</b>	<b>24,322</b>	<b>4620</b>	<b>87</b>	<b>443</b>	<b>25,152</b>
Rural	276,094	227,973	852	35	287	23,852	4551	62	413	18,069
Urban	81,683	73,545	334	73	54	470	69	25	30	7,083
<b>Council</b>										
Iringa District	99,121	76,147	71	16	36	11,219	3,212	29	208	8,183
Iringa Municipal	42,939	38,669	216	66	31	155	19	20	9	3,754
Mafinga Town	31,730	28,586	85	10	21	351	35	5	19	2,618
Mufindi District	98,183	86,203	750	10	211	5,736	415	18	132	4,708
Kilolo District	85,804	71,913	64	6	42	6,861	939	15	75	5,889

**Note:** "No Roof" refers to buildings that were under construction (at foundation stage) during Census enumeration

## ANNEXES FOR CHAPTER FOUR

**Table A4.2: Number of Buildings/Units by Type of Basic Services, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Number of Buildings/ Units	Electricity (National Grid)	Alternative Source	Water	Toilet	Accessible by Road	Infrastructure for Persons with Disabilities
<b>Total</b>	<b>357,777</b>	<b>97,980</b>	<b>90,933</b>	<b>97,566</b>	<b>299,192</b>	<b>283,419</b>	<b>13,490</b>
Rural	276,094	49,626	80,319	46,567	229,333	214,262	9,632
Urban	81,683	48,354	10,614	50,999	69,859	69,157	3,858
<b>Council</b>							
Iringa District	99,121	18,546	27,021	16,216	81,345	75,334	3,526
Iringa Municipal	42,939	27,413	4,998	30,168	37,541	36,144	2,077
Mafinga Town	31,730	14,955	7,520	18,547	26,356	27,608	1,593
Mufindi District	98,183	21,637	29,560	20,587	82,073	80,258	3,830
Kilolo District	85,804	15,429	21,834	12,048	71,877	64,075	2,464

## ANNEXES FOR CHAPTER FIVE

**Table A5.1: Number of Buildings by Ownership Status, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total	Type of Ownership												
		Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA NHC WHCLAPF etc)	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's CBO's)/Private Company/Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
<b>Total</b>	<b>357,777</b>	<b>296,248</b>	<b>42,006</b>	<b>187</b>	<b>2,458</b>	<b>205</b>	<b>4,968</b>	<b>1,912</b>	<b>4,307</b>	<b>4,410</b>	<b>215</b>	<b>17</b>	<b>346</b>	<b>498</b>
Rural	276,094	223,819	36,776	147	1,733	163	4,369	1,196	3,597	3,403	188	15	292	396
Urban	81,683	72,429	5,230	40	725	42	599	716	710	1,007	27	2	54	102
<b>Council</b>														
Iringa District	99,121	81,942	12,478	59	705	68	1,537	333	434	1,305	19	2	102	137
Iringa Municipal	42,939	38,258	2,601	24	477	14	270	408	282	516	20	1	27	41
Mafinga Town	31,730	27,408	2,407	13	216	21	382	272	394	479	6	0	19	113
Mufindi District	98,183	78,217	12,666	58	717	52	1,745	583	2,743	1,005	168	11	88	130
Kilolo District	85,804	70,423	11,854	33	343	50	1,034	316	454	1,105	2	3	110	77



**Table A5.2: Number of Individually Owned Buildings by Type of Ownership Status, Sex of Owners, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Ownership by Sex					
	Number of Buildings/ Units	Male	Female	Male(s) and Female(s)	Males Only Jointly	Females Only Jointly
<b>Total</b>	<b>365,458</b>	<b>230,265</b>	<b>96,781</b>	<b>27,518</b>	<b>5,597</b>	<b>5,297</b>
Rural	279,805	174,984	73,770	22,510	4,418	4,123
Urban	85,653	55,281	23,011	5,008	1,179	1,174
<b>Council</b>						
Iringa District	100,576	61,644	27,716	8,219	1,581	1,416
Iringa Municipal	45,222	28,723	12,662	2,627	595	615
Mafinga Town	32,930	21,474	8,288	2,141	507	520
Mufindi District	99,629	61,551	25,828	8,592	1,886	1,772
Kilolo District	87,101	56,873	22,287	5,939	1,028	974

**Table A5.3: Number of Building by Tenure Status, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Occupancy Tenure Status				
	Number of Buildings/Units	Occupied by Owner	Live in Without paying rent	Occupied by Both Owner and Tenant(s)	Occupied by Tenant(s)
<b>Total</b>	<b>365,458</b>	<b>265,764</b>	<b>31,668</b>	<b>23,514</b>	<b>44,512</b>
Rural	279,805	214,016	24,392	14,960	26,437
Urban	85,653	51,748	7,276	8,554	18,075
<b>Council</b>					
Iringa District	100,576	75,854	9,148	5,696	9,878
Iringa Municipal	45,222	26,811	3,889	4,873	9,649
Mafinga Town	32,930	20,568	2,853	2,932	6,577
Mufindi District	99,629	75,685	8,980	5,287	9,677
Kilolo District	87,101	66,846	6,798	4,726	8,731

**A5.4: Number of Buildings by Land Survey Status, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Number of Buildings	Land Survey Status			
		Surveyed	Not surveyed	Regularized	Don't know
<b>Total</b>	<b>357,777</b>	<b>107,555</b>	<b>216,094</b>	<b>24,953</b>	<b>9,175</b>
Rural	276,094	73,041	179,479	17,237	6,337
Urban	81,683	34,514	36,615	7,716	2,838
<b>Council</b>					
Iringa District	99,121	42,957	45,219	8,501	2,444
Iringa Municipal	42,939	23,756	13,955	4,338	890
Mafinga Town	31,730	8,312	19,090	2,657	1,671
Mufindi District	98,183	18,230	73,854	3,880	2,219
Kilolo District	85,804	14,300	63,976	5,577	1,951

**Table A5.5: Number of Buildings/Units by Ownership of Legal Land Documents, Place of Residence and Council; Iringa Region, 2022 TBC**

Council	Total Buildings/ Units	Land Ownership Status								
		Title Deed	Residential License	Letter of Offer/ Acknowledgement of Payment	Certificate of Customary Right of Occupancy	Agreement/ Contract	Land Registration Card	Local Government Documents (Mtaa/Village)	No Document	Unknown
<b>Total</b>	<b>365,458</b>	<b>59,191</b>	<b>1,277</b>	<b>13,491</b>	<b>87,035</b>	<b>12,273</b>	<b>NA</b>	<b>42,424</b>	<b>136,292</b>	<b>13,475</b>
Rural	279,805	35,484	359	4,931	82,374	6,792	NA	26,598	114,259	9,008
Urban	85,653	23,707	918	8,560	4,661	5,481	NA	15,826	22,033	4,467
<b>Council</b>										
Iringa District	100,576	22,717	184	1,437	30,589	1,311	NA	7,582	32,769	3,987
Iringa Municipal	45,222	16,378	548	5,122	821	2,405	NA	6,309	12,068	1,571
Mafinga Town	32,930	6,004	307	2,574	4,773	1,718	NA	6,035	9,158	2,361
Mufindi District	99,629	8,022	94	2,179	27,547	4,585	NA	10,351	43,927	2,924
Kilolo District	87,101	6,070	144	2,179	23,305	2,254	NA	12,147	38,370	2,632

## ANNEXES: BUILDING STATISTICS BY ADMINISTRATIVE UNITS/COUNCILS AND WARD LEVEL

### 1. IRINGA REGION NON-RESIDENTIAL USE OF BUILDINGS

Table B.0: Number of Non-Residential Buildings by Type of Use and Council; Iringa Region, 2022 TBC

Council		Total	Offices	Commercial	Industries	Tourists Cottages	Guests Houses/Lodges	Hotels	Godown/ Warehouse	Education and Health Institutions	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
<b>Total</b>		<b>25,625</b>	<b>1,973</b>	<b>12,815</b>	<b>407</b>	<b>112</b>	<b>637</b>	<b>218</b>	<b>1,147</b>	<b>4,088</b>	<b>16</b>	<b>3,541</b>	<b>1,452</b>
1	Iringa District	5,994	407	2,577	94	96	158	46	395	1,042	4	1,048	339
2	Iringa Municipal	2,467	385	789	77	1	184	68	136	616	2	287	128
3	Mafinga Town	2,481	234	1,168	58	-	106	28	87	521	1	281	105
4	Mufindi District	8,591	598	4,855	110	14	93	44	313	1,168	6	1,028	524
5	Kilolo District	6,092	349	3,426	68	1	96	32	216	741	3	897	356

## 1.1 IRINGA DISTRICT COUNCIL NON-RESIDENTIAL BUILDINGS BY TYPE OF USE

**Table B.1: Number of Non-Residential Buildings by Type of Use and Ward; Iringa District Council, 2022 TBC**

Ward		Total	Offices	Commercial	Industries	Tourists Cottages	Guests Houses/Lodges	Hotels	Godown/Warehouse	Education and Health	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
<b>Total</b>		<b>5,994</b>	<b>407</b>	<b>2,577</b>	<b>94</b>	<b>96</b>	<b>158</b>	<b>46</b>	<b>395</b>	<b>1,042</b>	<b>4</b>	<b>1,048</b>	<b>339</b>
1	Ifunda	403	25	207	2	0	11	3	14	83	0	56	17
2	Lumuli	191	11	88	3	0	1	0	11	33	0	33	12
3	Maboga	114	11	44	1	0	0	0	9	21	0	19	10
4	Wasa	201	21	97	3	0	0	0	7	27	0	37	12
5	Kihanga	76	8	23	2	0	0	0	3	9	0	25	6
6	Kalenga	234	31	88	2	1	8	3	8	84	0	33	11
7	Kiwere	199	15	59	3	0	0	2	24	48	0	44	8
8	Nzihi	347	11	129	3	0	2	0	78	50	0	64	13
9	Ulanda	244	19	87	3	0	0	0	23	63	0	42	10
10	Mseke	197	11	73	3	0	3	0	11	44	0	46	10
11	Magulilwa	251	7	136	2	0	2	0	9	30	0	54	12
12	Mgama	317	18	165	9	0	5	1	21	22	2	62	19
13	Luhota	280	18	144	3	0	2	0	15	44	0	50	13
14	Lyamgungwe	213	10	108	1	0	0	0	14	21	0	44	15
15	Masaka	119	8	51	1	0	0	0	7	22	1	20	11
16	Kising'a	236	33	92	6	0	0	2	17	28	0	44	17
17	Kihorogota	222	25	71	7	0	0	1	24	47	1	43	8
18	Izazi	88	2	33	3	0	2	0	5	13	0	20	11
19	Malengamakali	222	10	100	3	1	2	0	13	37	0	39	18
20	Nyang'oro	235	17	123	5	0	2	1	13	25	0	34	18
21	Migoli	230	17	60	1	0	14	2	2	79	0	46	10
22	Mahuninga	94	5	36	2	12	0	0	3	13	0	20	3

Ward		Total	Offices	Commercial	Industries	Tourists Cottages	Guests Houses/ Lodges	Hotels	Godown/ Warehouse	Education and Health	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
23	Idodi	395	28	127	4	81	84	30	12	50	0	45	27
24	Mlowa	168	14	82	4	1	1	0	4	30	0	34	5
25	Itunundu	270	14	116	10	0	11	1	28	57	0	27	12
26	Ilolompya	194	9	103	1	0	3	0	9	30	0	24	15
27	Mlenge	180	6	85	5	0	5	0	5	26	0	38	14
28	Mboliboli	74	3	50	2	0	0	0	6	6	0	5	2

## 1.2 IRINGA MUNICIPAL COUNCIL NON-RESIDENTIAL BUILDINGS BY TYPE OF USE

**Table B.2: Number of Non-Residential Buildings by Type of Use and Ward; Iringa Municipal Council, 2022 TBC**

Ward		Total	Offices	Commercial	Industries	Tourists Cottages	Guests Houses/Lodges	Hotels	Godown / Warehouse	Education and Health	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
<b>Total</b>		<b>2,467</b>	<b>385</b>	<b>789</b>	<b>77</b>	<b>1</b>	<b>184</b>	<b>68</b>	<b>136</b>	<b>616</b>	<b>2</b>	<b>287</b>	<b>128</b>
1	Kihesa	170	22	59	6	0	19	2	12	23	2	26	12
2	Mtwivila	77	9	27	0	0	5	0	2	12	0	19	5
3	Gangilonga	399	121	49	1	0	35	23	3	165	0	29	5
4	Kitanzini	142	19	94	4	0	18	12	3	10	0	5	3
5	Ruaha	135	10	30	10	0	8	0	6	47	0	14	16
6	Mshindo	37	5	14	2	0	8	3	0	7	0	1	3
7	Mivinjeni	47	8	13	1	0	21	4	0	3	0	1	5
8	Mlandege	15	3	6	2	0	3	0	0	2	0	3	1
9	Mwangata	197	30	62	5	0	3	3	6	70	0	20	7
10	Kwakilosa	72	12	24	0	0	10	1	10	12	0	4	5
11	Makorongo ni	78	22	27	0	0	14	3	0	6	0	5	7
12	Ilala	20	2	7	0	0	2	1	5	3	0	0	3
13	Mkwawa	178	18	65	1	1	12	4	5	48	0	29	4
14	Kitwiru	311	41	95	32	0	5	4	37	77	0	29	25
15	Isakalilo	128	20	54	2	0	4	0	8	32	0	22	4
16	Nduli	211	16	60	4	0	1	5	21	66	0	35	8
17	Mkimbizi	124	10	42	1	0	2	2	14	26	0	24	7
18	Igumbilo	126	17	61	6	0	14	1	4	7	0	21	8

### 1.3 MAFINGA TOWN COUNCIL NON-RESIDENTIAL BUILDINGS BY TYPE OF USE

**Table B.3: Number of Non-Residential Buildings by Type of Use and Ward; Mafinga Town Council, 2022 TBC**

Ward		Total	Offices	Commercial	Industries	Tourists Cottages	Guests Houses/Lodges	Hotels	Godown/Warehouse	Education and Health	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
<b>Total</b>		<b>2,481</b>	<b>234</b>	<b>1,168</b>	<b>58</b>	<b>0</b>	<b>106</b>	<b>28</b>	<b>87</b>	<b>521</b>	<b>1</b>	<b>281</b>	<b>105</b>
1	Sao Hill	130	16	69	2	0	0	0	3	13	0	23	8
2	Changarawe	203	13	71	3	0	7	1	7	70	1	29	6
3	Boma	585	61	247	3	0	47	14	21	151	0	56	20
4	Rungemba	175	12	94	5	0	0	0	1	26	0	31	8
5	Kinyanambo	309	39	132	29	0	12	5	24	53	0	29	17
6	Upendo	224	13	119	7	0	9	4	4	36	0	27	9
7	Wambi	261	49	61	7	0	29	3	4	90	0	20	18
8	Isalavanu	235	13	165	0	0	1	0	1	19	0	31	7
9	Bumilayinga	359	18	210	2	0	1	1	22	63	0	35	12



## 1.4 MUFINDI DISTRICT TOWN COUNCIL NON-RESIDENTIAL BUILDINGS BY TYPE OF USE

**Table B.3: Number of Non-Residential Buildings by Type of Use and Ward; Mufindi District Council, 2022 TBC**

	Ward	Total	Office s	Commerc ial	Industrie s	Tourists Cottages	Guests Houses/ Lodges	Hotels	Godown / Wareho use	Educati on and Health	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
	<b>Total</b>	<b>8,591</b>	<b>598</b>	<b>4,855</b>	<b>110</b>	<b>14</b>	<b>93</b>	<b>44</b>	<b>313</b>	<b>1,168</b>	<b>6</b>	<b>1,028</b>	<b>524</b>
1	Ikweha	260	10	141	2	0	0	0	11	35	1	34	27
2	Sadani	242	22	96	6	1	0	0	12	70	0	27	18
3	Igombavanu	236	14	132	2	0	0	2	16	27	0	31	16
4	Ihalimba	488	24	346	6	0	3	0	11	43	0	38	21
5	Kibengu	600	33	375	5	0	10	11	13	79	0	51	42
6	Mapanda	293	13	156	3	0	1	1	2	45	0	40	34
7	Ikongosi	339	16	218	5	0	1	1	8	53	1	25	16
8	Ifwagi	335	29	171	4	0	5	0	11	58	0	44	15
9	Mdabulo	381	22	225	4	0	8	3	11	58	1	39	18
10	Mpanga Tazara	24	4	9	3	0	0	0	1	4	0	2	1
11	Ihanu	338	19	221	5	1	3	2	6	24	0	39	21
12	Mtwango	478	34	224	10	0	11	3	40	80	0	62	23
13	Kiyowela	128	14	70	0	0	1	0	1	16	0	22	5
14	Makungu	404	34	211	5	0	11	3	21	67	0	51	21
15	Mninga	404	44	194	14	0	4	1	25	49	0	50	28
16	Kasanga	274	25	166	2	0	1	0	14	20	0	35	17
17	Igowole	577	39	322	6	1	12	7	19	87	0	61	27
18	Mtambula	369	16	258	1	0	0	1	17	19	0	38	19
19	Itandula	320	33	173	5	0	0	0	4	33	0	68	12
20	Luhunga	503	33	274	5	11	4	2	18	89	0	53	33
21	Idete	177	14	91	0	0	3	2	1	26	0	32	10
22	Mbalamaziwa	316	44	154	9	0	3	2	10	40	0	51	17

Ward		Total	Office s	Commerc ial	Industrie s	Tourists Cottages	Guests Houses/ Lodges	Hotels	Godown / Wareho use	Educati on and Health	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
23	Idunda	171	10	97	1	0	0	0	2	26	1	23	13
24	Malangali	240	16	126	0	0	0	0	14	47	1	21	20
25	Nyololo	255	13	135	4	0	8	2	11	40	0	30	16
26	Ihowanza	293	10	192	3	0	3	1	13	21	1	35	15
27	Maduma	146	13	78	0	0	1	0	1	12	0	26	19

## 1.5 KILOLO DISTRICT COUNCIL NON-RESIDENTIAL BUILDINGS BY TYPE OF USE

**Table B.5: Number of Non-Residential Buildings by Type of Use and Ward; Kilolo District Council, 2022 TBC**

Ward		Total	Offices	Commercial	Industries	Tourists Cottages	Guests Houses/ Lodges	Hotels	Godown/ Warehouse	Education and Health	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
<b>Total</b>		<b>6,092</b>	<b>349</b>	<b>3,426</b>	<b>68</b>	<b>1</b>	<b>96</b>	<b>32</b>	<b>216</b>	<b>741</b>	<b>3</b>	<b>897</b>	<b>356</b>
1	Image	366	14	205	6	0	1	0	16	70	0	47	14
2	Irole	247	9	114	7	0	1	2	18	32	0	49	16
3	Ilula	187	17	43	9	0	9	7	11	42	0	53	6
4	Uhambingeto	365	15	261	1	0	1	0	19	19	0	38	15
5	Lugalo	179	19	87	1	1	3	0	1	26	1	40	11
6	Nyalumbu	289	25	121	3	0	13	2	28	37	1	44	19
7	Miafu	111	7	55	1	0	1	0	3	16	0	23	7
8	Ibumu	133	6	49	2	0	1	0	5	34	0	34	4
9	Udekwa	113	2	56	2	0	1	0	3	8	0	22	19
10	Mahenge	102	10	37	0	0	1	2	4	13	0	28	7
11	Ruaha Mbuyuni	280	14	157	1	0	14	3	10	33	0	41	9
12	Nyanzwa	115	6	60	1	0	5	0	0	14	0	22	7
13	Mtiti	461	53	241	6	0	11	5	7	60	0	67	21
14	Dabaga	321	14	183	3	0	8	0	4	54	0	41	16
15	Ukumbi	372	23	230	1	0	5	0	17	41	0	43	23
16	Ukwega	200	16	112	1	0	3	6	1	14	0	38	11
17	Bomalang'ombe	355	22	222	5	0	4	3	15	31	0	27	27
18	Idete	252	10	159	5	0	3	2	3	24	0	31	19
19	Masisiwe	313	12	214	4	0	0	0	9	26	1	32	21
20	Ng'uruhe	473	18	299	6	0	4	0	29	61	0	41	21

Ward		Total	Offices	Commercial	Industries	Tourists Cottages	Guests Houses/ Lodges	Hotels	Godown/ Warehouse	Education and Health	Diplomatic and International Agencies	Religious Institutions	Small Scale Industries
21	Ng'ang'ange	126	8	84	1	0	0	0	2	11	0	12	10
22	Ihimbo	298	12	174	1	0	1	0	6	33	0	57	16
23	Kimala	189	10	101	0	0	0	0	2	24	0	31	22
24	Kising'a	245	7	162	1	0	6	0	3	18	0	36	15

## 2 IRINGA REGIONAL BUILDING OWNERSHIP STATUS

Table C.0: Number of Buildings by Ownership Status and Council; Iringa Region, 2022 TBC

Council		Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA NHC WHCLAPF etc)	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's CBO's)/Private Company/Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
<b>Total</b>		<b>357,777</b>	<b>296,248</b>	<b>42,006</b>	<b>187</b>	<b>2458</b>	<b>205</b>	<b>4,968</b>	<b>1,912</b>	<b>4,307</b>	<b>4,410</b>	<b>215</b>	<b>17</b>	<b>346</b>	<b>498</b>
1	Wilaya ya Iringa	99,121	81,942	12,478	59	705	68	1,537	333	434	1,305	19	2	102	137
2	Manispaa ya Iringa	42,939	38,258	2,601	24	477	14	270	408	282	516	20	1	27	41
3	Mji wa Mafinga	31,730	27,408	2,407	13	216	21	382	272	394	479	6	0	19	113
4	Wilaya ya Mufindi	98,183	78,217	12,666	58	717	52	1,745	583	2,743	1,005	168	11	88	130
5	Wilaya ya Kilolo	85,804	70,423	11854	33	343	50	1,034	316	454	1,105	2	3	110	77

## 2.1 IRINGA DISTRICT COUNCIL BUILDINGS BY OWNERSHIP STATUS

Table C.1: Number of Buildings by Ownership Status and Ward; Iringa District Council, 2022 TBC

Ward		Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA NHC WHCLAPF etc)	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's CBO's)/Private Company/Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
<b>Total</b>		<b>99,121</b>	<b>81,942</b>	<b>12,478</b>	<b>59</b>	<b>705</b>	<b>68</b>	<b>1,537</b>	<b>333</b>	<b>434</b>	<b>1,305</b>	<b>19</b>	<b>2</b>	<b>102</b>	<b>137</b>
1	Ifunda	5,720	4,456	905	11	126	0	79	4	66	60	1	0	3	9
2	Lumuli	2,766	2,053	540	2	15	1	56	6	27	46	2	0	3	15
3	Maboga	2,065	1,655	302	2	1	2	38	22	13	25	0	0	4	1
4	Wasa	3,676	3,061	467	3	10	5	53	23	3	47	0	0	3	1
5	Kihanga	2,288	1,762	435	3	16	5	33	7	3	21	0	0	3	0
6	Kalenga	3,529	2,996	291	0	9	12	64	20	3	132	0	0	1	1
7	Kiwere	4,106	3,495	439	7	24	4	62	20	6	45	0	0	2	2
8	Nzihi	5,290	4,238	739	1	16	4	99	12	109	71	0	0	1	0
9	Ulanda	4,197	3,381	654	4	39	2	43	11	11	35	0	0	4	13
10	Mseke	4,262	3,892	255	1	17	1	14	9	22	45	0	0	2	4
11	Magulilwa	4,836	4,164	514	2	19	5	48	5	14	56	0	0	1	8
12	Mgama	4,945	4,010	740	1	36	2	39	9	28	55	0	1	22	2
13	Luhota	5,498	4,741	568	3	10	3	61	8	9	88	0	0	3	4
14	Lyamungwe	3,970	3,221	600	1	6	0	83	11	1	38	0	0	2	7
15	Masaka	1,997	1,583	316	3	6	2	40	4	4	28	0	0	1	10
16	Kising'a	3,201	2,529	467	0	18	0	57	28	45	43	0	0	4	10
17	Kihorogota	3,133	2,740	188	1	36	7	69	8	2	67	1	0	2	12

Ward		Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA NHC WHCLAPF etc)	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's CBO's)/Private Company/Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
18	Izazi	1,825	1,694	77	0	7	0	16	2	3	24	0	0	2	0
19	Malengamakali	2,805	2,234	419	2	7	1	61	20	7	48	0	0	4	2
20	Nyang'oro	3,451	3,046	268	1	32	3	50	6	6	28	1	1	8	1
21	Migoli	4,057	3,344	470	0	69	0	54	4	22	81	0	0	3	10
22	Mahuninga	1,619	1,434	113	0	1	2	18	9	6	23	12	0	0	1
23	Idodi	4,010	3,256	443	1	85	2	92	67	2	56	0	0	2	4
24	Mlowa	3,436	2,842	445	2	8	0	72	11	11	29	0	0	13	3
25	Itunundu	3,830	3,228	388	6	78	1	76	0	0	36	1	0	5	11
26	Ilolompya	2,972	2,539	291	1	5	1	95	3	2	30	0	0	2	3
27	Mlenge	3,646	2,614	922	0	5	2	55	3	4	37	0	0	2	2
28	Mboliboli	1,991	1,734	222	1	4	1	10	1	5	11	1	0	0	1

## 2.2 IRINGA MUNICIPAL COUCIL BUILDINGS BY OWNERSHIP STATUS

**Table C.2: Number of Buildings by Ownership Status and Ward; Iringa Municipal Council, 2022 TBC**

Ward		Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA NHC WHCLAPF etc)	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's CBO's)/Private Company/Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
<b>Total</b>		<b>42,939</b>	<b>38,258</b>	<b>2,601</b>	<b>24</b>	<b>477</b>	<b>14</b>	<b>270</b>	<b>408</b>	<b>282</b>	<b>516</b>	<b>20</b>	<b>1</b>	<b>27</b>	<b>41</b>
1	Kihesa	4,264	3,999	174	1	37	3	11	6	5	23	1	0	2	2
2	Mtwivila	2,530	2,295	178	6	6	0	3	7	4	27	0	0	2	2
3	Gangilonga	1,570	1,038	32	1	130	2	110	84	34	122	6	0	3	8
4	Kitanzini	528	364	22	1	13	1	8	102	6	9	1	0	1	0
5	Ruaha	2,205	1,869	188	1	95	1	16	1	2	30	0	0	0	2
6	Mshindo	214	168	33	0	0	1	5	0	2	5	0	0	0	0
7	Mivinjeni	522	443	53	0	3	0	4	1	0	18	0	0	0	0
8	Mlandege	517	463	28	0	15	0	1	1	1	7	0	0	1	0
9	Mwangata	5,023	4,534	291	9	43	1	26	24	25	65	0	0	1	4
10	Kwakilosa	941	804	79	0	20	1	2	14	12	5	0	0	1	3
11	Makorongoni	848	654	123	0	25	0	12	8	3	12	5	1	4	1
12	Ilala	507	451	31	1	3	0	7	4	0	5	0	0	2	3
13	Mkwawa	3,642	3,285	212	0	8	2	6	93	7	21	0	0	0	8
14	Kitwiru	5,290	4,773	335	3	25	2	13	29	69	31	3	0	3	4
15	Isakalilo	4,919	4,436	413	1	0	0	17	9	5	30	3	0	2	3
16	Nduli	3,369	3,043	161	0	14	0	14	16	66	52	0	0	2	1
17	Mkimbizi	3,394	3,211	87	0	27	0	7	9	25	27	0	0	1	0
18	Igumbilo	2,656	2,428	161	0	13	0	8	0	16	27	1	0	2	0



## 2.3 MAFINGA TOWN COUCIL BUILDINGS BY OWNERSHIP STATUS

**Table C.2: Number of Buildings by Ownership Status and Ward; Mafinga Town Council, 2022 TBC**

Ward		Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA NHC WHCLAPF etc)	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's CBO's)/Private Company/Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
<b>Total</b>		<b>31,730</b>	<b>27,408</b>	<b>2,407</b>	<b>13</b>	<b>216</b>	<b>21</b>	<b>382</b>	<b>272</b>	<b>394</b>	<b>479</b>	<b>6</b>	<b>0</b>	<b>19</b>	<b>113</b>
1	Sao Hill	1,201	618	153	0	3	0	19	200	166	33	0	0	1	8
2	Changarawe	3,422	3,054	211	6	40	1	14	9	30	53	0	0	3	1
3	Boma	6,598	5,807	429	1	65	4	131	35	22	62	2	0	12	28
4	Rungemba	2,417	2,051	179	1	12	1	54	19	14	26	0	0	0	60
5	Kinyanambo	5,023	4,630	275	2	22	2	12	5	58	15	1	0	1	0
6	Upendo	5,739	5,142	513	1	2	2	18	0	29	31	0	0	0	1
7	Wambi	1,613	1,344	35	0	41	5	26	2	14	139	3	0	1	3
8	Isalavanu	2,862	2,508	248	1	4	5	59	0	2	27	0	0	1	7
9	Bumilayinga	2,855	2,254	364	1	27	1	49	2	59	93	0	0	0	5

## 2.4 MUFINDI DISTRICT COUCIL BUILDINGS BY OWNERSHIP STATUS

Table C.3: Number of Buildings by Ownership Status and Ward; Mufindi District Council, 2022 TBC

Ward		Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA)	International organization/Diplo matic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's CBO's)/Private Community Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
<b>Total</b>		<b>98,183</b>	<b>78,217</b>	<b>12,666</b>	<b>58</b>	<b>717</b>	<b>52</b>	<b>1,745</b>	<b>583</b>	<b>2743</b>	<b>1,005</b>	<b>168</b>	<b>11</b>	<b>88</b>	<b>130</b>
1	Ikweha	3,142	2,591	446	1	3	0	65	2	7	19	0	0	6	2
2	Sadani	3,303	2,633	457	1	35	0	105	7	10	44	0	0	4	7
3	Igombavanu	2,816	2,387	290	2	9	0	68	7	25	22	0	0	2	4
4	Ihalimba	4,357	3,598	540	4	30	2	82	31	6	54	0	0	2	8
5	Kibengu	5,873	4,770	798	4	51	5	60	62	37	71	0	1	3	11
6	Mapanda	3,845	3,088	559	1	21	3	72	34	28	34	1	0	1	3
7	Ikongosi	2,809	2,246	387	1	30	6	47	61	2	26	0	0	3	0
8	Ifwagi	3,924	2,889	508	2	65	5	78	5	325	32	0	0	1	14
9	Mdabulo	3,631	2,976	456	1	4	0	90	14	51	29	1	0	3	6
10	Mpanga Tazara	168	132	8	0	15	0	1	7	0	4	0	0	1	0
11	Ihanu	3,483	2,491	825	4	40	0	60	1	18	38	1	0	2	3
12	Mtwango	6,430	5,296	338	5	45	1	97	9	546	50	28	5	0	10
13	Kiyowela	1,565	1,229	231	0	10	0	43	10	9	30	0	0	3	0
14	Makungu	5,067	3,814	369	4	47	1	168	64	423	64	104	3	4	2
15	Mninga	5,841	4,326	700	2	48	3	64	7	615	44	28	0	4	0
16	Kasanga	3,229	2,619	326	0	61	3	28	18	116	48	3	0	3	4
17	Igowole	6,572	5,664	561	6	24	13	102	47	96	47	0	0	3	9
18	Mtambula	3,694	3,042	489	4	24	2	68	10	14	32	0	0	3	6
19	Itandula	4,759	3,974	558	3	17	6	104	21	20	43	1	0	10	2
20	Luhunga	4,270	3,054	742	1	45	1	43	16	309	54	0	1	3	1

Ward		Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA)	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's)/Private CBO's/Community Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
21	Idete	1,832	1,323	400	2	18	0	43	0	10	32	0	0	1	3
22	Mbalamaziwa	3,531	2,950	365	1	24	0	71	20	33	42	0	0	5	20
23	Idunda	2,457	1,902	465	1	13	1	30	10	6	17	0	0	1	11
24	Malangali	2,591	1,925	464	0	7	0	45	105	0	40	0	0	2	3
25	Nyololo	3,210	2,746	333	0	16	0	23	14	23	40	1	1	12	1
26	Ihowanza	3,945	3,274	566	8	9	0	48	1	11	25	0	0	3	0
27	Maduma	1,839	1,278	485	0	6	0	40	0	3	24	0	0	3	0

## 2.5 KILOLO DISTRICT COUCIL BUILDINGS BY OWNERSHIP STATUS

Table C.5: Number of Buildings by Ownership Status and Ward; Kilolo District Council, 2022 TBC

Ward		Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA NHC WHCLAPF etc)	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's CBO's)/Private Company/Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
<b>Total</b>		<b>85,804</b>	<b>70,423</b>	<b>11,854</b>	<b>33</b>	<b>343</b>	<b>50</b>	<b>1,034</b>	<b>316</b>	<b>454</b>	<b>1,105</b>	<b>2</b>	<b>3</b>	<b>110</b>	<b>77</b>
1	Image	4,389	3,101	1,056	2	18	1	30	33	11	125	0	0	2	10
2	Irole	5,260	4,421	694	0	4	1	57	5	14	62	1	0	0	1
3	Ilula	3,988	3,522	327	0	29	1	26	0	18	62	0	0	1	2
4	Uhambingeto	4,262	3,471	659	3	9	10	22	7	7	55	0	1	2	16
5	Lugalo	4,565	4,074	368	1	8	1	35	12	29	36	0	0	1	0
6	Nyalumbu	5,357	4,830	368	1	12	12	19	41	16	46	0	1	2	9
7	Mlafu	2,201	1,919	210	0	12	1	9	15	3	29	0	1	1	1
8	Ibumu	2,696	2,103	467	0	5	0	15	30	39	33	0	0	4	0
9	Udekwa	2,632	2,416	158	0	5	1	14	14	5	16	0	0	1	2
10	Mahenge	2,081	1,746	245	1	2	0	24	16	2	34	0	0	8	3
11	Ruaha Mbuyuni	5,854	5,281	450	1	3	4	29	32	12	29	0	0	9	4
12	Nyanzwa	2,577	2,247	252	1	7	1	24	7	7	22	0	0	2	7
13	Mtitu	5,502	4,413	771	2	56	3	80	9	60	94	0	0	10	4
14	Dabaga	2,876	2,315	363	0	9	2	107	1	20	57	0	0	1	1

Ward		Total	Individual Ownership	Co-ownership	Housing cooperatives	Parastatals/ Governmental institutions (TBA NHC WHCLAPF etc)	International organization/Diplomatic Institution	Local Government Authorities (LGA's)	Central Government	Non-Government Organizations (NGO's CBO's)/Private Company/Institutions	Religious Institutions	Private Companies	Joint Venture	Political Parties/Sports clubs	Mixed Owners
15	Ukumbi	5,078	3,936	938	10	32	5	79	6	14	39	1	0	16	2
16	Ukwega	2,360	1,792	446	3	11	1	41	6	12	42	0	0	5	1
17	Bomalang'ombe	4,363	3,569	621	3	19	1	49	14	27	56	0	0	4	0
18	Idete	2,295	1,933	224	1	9	0	52	6	5	63	0	0	2	0
19	Masisiwe	3,141	2,487	516	1	3	1	85	1	14	28	0	0	4	1
20	Ng'uruhe	4,317	3,287	717	1	30	1	71	42	82	45	0	0	31	10
21	Ng'ang'ange	1,557	1,235	263	0	2	0	23	16	3	15	0	0	0	0
22	Ihimbo	4,165	3,322	683	1	46	2	40	2	22	45	0	0	1	1
23	Kimala	2,104	1,259	716	1	1	1	61	1	17	45	0	0	2	0
24	Kising'a	2,184	1,744	342	0	11	0	42	0	15	27	0	0	1	2

### 3 IRINGA REGION BUILDING CATEGORIES STATUS

**Table D.0: Number of Buildings by Building Category and Council; Iringa Region, 2022 TBC**

Council		Total Number of Buildings	Semi -detached	Terrace/Row of Houses	Detached/Stand Alone House
<b>Total</b>		<b>357,777</b>	<b>13,683</b>	<b>15,469</b>	<b>328,625</b>
1	Iringa District	99,121	4,306	4,084	90,731
2	Iringa Municipal	42,939	2,525	1,987	38,427
3	Mafinga Town	31,730	1,432	2,209	28,089
4	Mufindi District	981,83	2,914	3,869	9,1400
5	Kilolo District	85,804	2,506	3,320	79,978

#### 3.1 IRINGA DISTRICT COUNCIL BUILDING CATEGORIES

**Table D.1: Number of Buildings by Building Category and Ward; Iringa District Council, 2022 TBC**

Ward		Total Number of Buildings	Semi -detached	Terrace/Row of Houses	Detached/Stand Alone House
<b>Total</b>		<b>99,121</b>	<b>4,306</b>	<b>4,084</b>	<b>90,731</b>
1	Ifunda	5,720	298	311	5,111
2	Lumuli	2,766	268	128	2,370
3	Maboga	2,065	111	126	1,828
4	Wasa	3,676	323	205	3,148
5	Kihanga	2,288	95	181	2,012
6	Kalenga	3,529	155	122	3,252
7	Kiwere	4,106	155	110	3,841
8	Nzihi	5,290	276	319	4,695
9	Ulanda	4,197	165	125	3,907
10	Mseke	4,262	236	197	3,829
11	Magulilwa	4,836	344	375	4,117
12	Mgama	4,945	337	203	4,405
13	Luhota	5,498	517	275	4,706
14	Lyamgungwe	3,970	120	114	3,736
15	Masaka	1,997	195	194	1,608
16	Kising'a	3,201	62	71	3,068
17	Kihorogota	3,133	72	94	2,967
18	Izazi	1,825	23	26	1,776
19	Malengamakali	2,805	20	76	2,709
20	Nyang'oro	3,451	102	103	3,246
21	Migoli	4,057	49	113	3,895
22	Mahuninga	,1619	17	54	1,548
23	Idodi	4,010	116	99	3,795
24	Mlowa	3,436	85	191	3,160
25	Itunundu	3,830	69	124	3,637
26	Ilolompya	2,972	34	62	2,876
27	Mlenge	3,646	48	55	3,543
28	Mboliboli	1,991	14	31	1,946

### 3.2 IRINGA MUNICIPAL COUNCIL BUILDING CATEGORIES

**Table D.2: Number of Buildings by Building Category and Ward; Iringa Municipal Council, 2022 TBC**

Ward		Total Number of Buildings	Semi - detached	Terrace/Row of Houses	Detached/Stand Alone House
<b>Total</b>		<b>42,939</b>	<b>2,525</b>	<b>1,987</b>	<b>38,427</b>
1	Kihesa	4,264	345	312	3,607
2	Mtwivila	2,530	212	95	2,223
3	Gangilonga	1,570	83	99	1,388
4	Kitanzini	528	81	89	358
5	Ruaha	2,205	133	172	1,900
6	Mshindo	214	2	7	205
7	Mivinjeni	522	108	18	396
8	Mlandege	517	86	30	401
9	Mwangata	5,023	326	177	4,520
10	Kwakilosa	941	55	85	801
11	Makorongoni	848	62	28	758
12	Ilala	507	46	15	446
13	Mkwawa	3,642	282	145	3,215
14	Kitwiru	5,290	254	299	4,737
15	Isakalilo	4,919	108	93	4,718
16	Nduli	3,369	61	102	3,206
17	Mkimbizi	3,394	143	146	3,105
18	Igumbilo	2,656	138	75	2,443

### 3.3 MAFINGA TOWN COUNCIL BUILDING CATEGORIES

**Table D.3: Number of Buildings by Building Category and Ward; Mafinga Town Council, 2022 TBC**

Ward		Total Number of Buildings	Semi - detached	Terrace/Row of Houses	Detached/Stand Alone House
<b>Total</b>		<b>31,730</b>	<b>1432</b>	<b>2,209</b>	<b>28,089</b>
1	Sao Hill	1,201	86	54	1,061
2	Changarawe	3,422	71	131	3,220
3	Boma	6,598	532	770	5,296
4	Rungemba	2,417	44	115	2,258
5	Kinyanambo	5,023	116	336	4,571
6	Upendo	5,739	273	390	5,076
7	Wambi	1,613	75	161	1,377
8	Isalavanu	2,862	116	56	2,690
9	Bumilayinga	2,855	119	196	2,540

### 3.4 MUFINDI DISTRICT COUNCIL BUILDING CATEGORIES

**Table D.4: Number of Buildings by Building Category and Ward; Mafinga District Council, 2022 TBC**

Ward		Total Number of Buildings	Semi - detached	Terrace/Row of Houses	Detached/Stand Alone House
<b>Total</b>		<b>98,183</b>	<b>2,914</b>	<b>3,869</b>	<b>91,400</b>
1	Ikweha	3,142	57	76	3,009
2	Sadani	3,303	116	94	3,093
3	Igombavanu	2,816	157	100	2,559
4	Ihalimba	4,357	185	311	3,861
5	Kibengu	5,873	178	298	5,397
6	Mapanda	3,845	61	83	3,701
7	Ikongosi	2,809	105	166	2,538
8	Ifwagi	3,924	158	139	3,627
9	Mdabulo	3,631	71	128	3,432
10	Mpanga Tazara	168	9	4	155
11	Ihanu	3,483	95	84	3,304
12	Mtwango	6,430	261	386	5,783
13	Kiyowela	1,565	25	26	1,514
14	Makungu	5,067	140	258	4,669
15	Mninga	5,841	307	339	5,195
16	Kasanga	3,229	70	72	3,087
17	Igowole	6,572	244	170	6,158
18	Mtambula	3,694	64	69	3,561
19	Itandula	4,759	113	129	4,517
20	Luhunga	4,270	69	208	3,993
21	Idete	1,832	11	61	1,760
22	Mbalamaziwa	3,531	70	157	3,304
23	Idunda	2,457	12	52	2,393
24	Malangali	2,591	105	168	2,318
25	Nyololo	3,210	80	170	2,960
26	Ihowanza	3,945	103	56	3,786
27	Maduma	1,839	48	65	1,726



### 3.5 KILOLO DISTRICT COUNCIL BUILDING CATEGORIES

**Table D.5: Number of Buildings by Building Category and Ward; Kilolo District Council, 2022 TBC**

Ward		Total Number of Buildings	Semi - detached	Terrace/Row of Houses	Detached/Stand Alone House
<b>Total</b>		<b>85,804</b>	<b>2,506</b>	<b>33,20</b>	<b>79,978</b>
1	Image	4,389	125	202	4,062
2	Irole	5,260	203	196	4,861
3	Ilula	3,988	146	222	3,620
4	Uhambingeto	4,262	137	375	3,750
5	Lugalo	4,565	139	195	4,231
6	Nyalumbu	5,357	331	387	4,639
7	Mlafulu	2,201	53	61	2,087
8	Ibumu	2,696	137	174	2,385
9	Udekwa	2,632	35	32	2,565
10	Mahenge	2,081	21	25	2,035
11	Ruaha Mbuyuni	5,854	61	177	5,616
12	Nyanzwa	2,577	32	47	2,498
13	Mtitu	5,502	192	238	5,072
14	Dabaga	2,876	38	69	2,769
15	Ukumbi	5,078	285	249	4,544
16	Ukwega	2,360	27	67	2,266
17	Bomalang'ombe	4,363	140	104	4,119
18	Idete	2,295	17	38	2,240
19	Masisiwe	3,141	32	66	3,043
20	Ng'uruhe	4,317	163	121	4,033
21	Ng'ang'ange	1,557	14	24	1,519
22	Ihimbo	4,165	136	171	3,858
23	Kimala	2,104	12	15	2,077
24	Kising'a	2,184	30	65	2,089

#### 4. IRINGA REGION BUILDING CONDITION

Table E.0: Number of Buildings by Building Conditions and Council; Iringa Region, 2022 TBC

Council		Total	Needs no repair	Needs minor repair	Needs major repair	Dilapidated/Not fit for human use	Renovation/repair in progress	Construction in progress	Dormant construction
<b>Total</b>		322,545	114,571	138,237	42,834	4,324	7,848	13,070	1,661
1	Iringa District	89,082	28,503	40,101	12,420	1,459	2,105	4,017	477
2	Iringa Municipal	37,529	15,708	12,412	5,165	249	1,095	2,574	326
3	Mafinga Town	27,396	10,934	10,865	3,375	265	811	1,042	104
4	Mufindi District	9,0816	34,141	40,048	10,878	1,198	1,867	2,385	299
5	Kilolo District	77,722	25,285	34,811	10,996	1,153	1,970	3,052	455

## 4.1 IRINGA DISTRICT COUNCIL BUILDING CONDITIONS

**Table E:1: Number of Buildings by Building Conditions and Ward; Iringa District Council, 2022**  
**TBC**

Ward		Total Buildings	Needs no repair	Needs minor repair	Needs major repair	Dilapidated/Not fit for human use	Renovation/repair in progress	Construction in progress	Dormant construction
<b>Total</b>		<b>89,082</b>	<b>28,503</b>	<b>40,101</b>	<b>12,420</b>	<b>1,459</b>	<b>2,105</b>	<b>4,017</b>	<b>477</b>
1	Ifunda	5,049	1,505	2,185	666	109	366	182	36
2	Lumuli	2,532	865	1,056	399	43	63	92	14
3	Maboga	1,876	698	741	277	33	22	104	1
4	Wasa	3,458	1,649	1,279	328	46	54	91	11
5	Kihanga	2,134	672	1,052	293	22	38	53	4
6	Kalenga	2,794	1,135	769	350	40	129	361	10
7	Kiwere	3,704	1,076	1,894	455	39	45	187	8
8	Nzihi	4,909	1,444	2,289	769	74	100	183	50
9	Ulanda	3,733	1,213	1,640	548	104	53	158	17
10	Mseke	3,678	1,387	1,543	536	53	39	111	9
11	Magulilwa	4,442	1,555	2,034	502	101	85	131	34
12	Mgama	4,435	1,148	2,116	777	130	116	131	17
13	Luhota	4,915	1,533	2,400	696	101	58	101	26
14	Lyamungwe	3,640	1,316	1,736	384	80	30	88	6
15	Masaka	1,811	688	756	231	21	27	79	9
16	Kising'a	2,845	781	1,363	433	52	90	121	5
17	Kihorogota	2,736	652	1,422	478	51	36	91	6
18	Izazi	1,699	868	650	116	8	5	47	5
19	Malengamakali	2,587	984	1,186	304	22	29	59	3
20	Nyang'oro	3,142	857	1,684	412	37	73	71	8
21	Migoli	3,419	1,224	1,452	532	17	67	102	25
22	Mahuninga	1,487	601	501	237	9	7	119	13
23	Idodi	3,585	1,364	1,373	479	52	108	195	14
24	Mlowa	3,117	787	1,395	538	34	80	256	27
25	Itunundu	3,418	910	1,483	466	38	116	313	92
26	Ilolompya	2,688	308	1,455	385	59	134	326	21
27	Mlenge	3,414	576	1,808	608	74	115	230	3
28	Mboliboli	1,835	707	839	221	10	20	35	3

## 4.2 IRINGA MUNICIPAL COUNCIL BUILDING CONDITIONS

**Table E:1: Number of Buildings by Building Conditions and Ward; Iringa Municipal Council, 2022 TBC**

Ward		Total Buildings	Needs no repair	Needs minor repair	Needs major repair	Dilapidated/Not fit for human habitation	Renovation/repair in progress	Construction in progress	Dormant construction
<b>Total</b>		<b>37,529</b>	<b>15,708</b>	<b>12,412</b>	<b>5,165</b>	<b>249</b>	<b>1,095</b>	<b>2,574</b>	<b>326</b>
1	Kihesa	3,853	1,743	1,070	504	18	99	393	26
2	Mtwivila	2,265	1,163	605	329	11	41	105	11
3	Gangilonga	1,519	867	443	158	4	17	26	4
4	Kitanzini	517	258	152	84	3	7	9	4
5	Ruaha	1,988	685	718	328	18	72	151	16
6	Mshindo	207	87	83	27	0	2	7	1
7	Mivinjeni	506	211	187	83	2	6	14	3
8	Mlandege	507	263	159	62	0	10	11	2
9	Mwangata	4,405	1,974	1,385	649	18	173	176	30
10	Kwakilosa	901	427	340	88	3	4	30	9
11	Makorongoni	816	463	261	62	4	11	14	1
12	Ilala	488	218	172	81	1	4	7	5
13	Mkwawa	3,156	1,318	958	421	31	74	320	34
14	Kitwiru	4,284	1,692	1,400	610	30	167	338	47
15	Isakalilo	4,065	1,423	1,364	474	18	213	511	62
16	Nduli	2,811	768	1,252	520	40	70	145	16
17	Mkimbizi	3,056	1,455	1,034	349	10	50	128	30
18	Igumbilo	2,185	693	829	336	38	75	189	25

### 4.3 MAFINGA TOWN COUNCIL BUILDING CONDITIONS

**Table E:3: Number of Buildings by Building Conditions and Ward; Mafinga Town Council, 2022 TBC**

Ward		Total Buildings	Needs no repair	Needs minor repair	Needs major repair	Dilapidated/Not fit for human use	Renovation/repair in progress	Construction in progress	Dormant construction
<b>Total</b>		<b>27,396</b>	<b>10,934</b>	<b>10,865</b>	<b>3,375</b>	<b>265</b>	<b>811</b>	<b>1,042</b>	<b>104</b>
1	Sao Hill	1,101	357	549	147	16	17	14	1
2	Changarawe	2,847	1,083	983	377	58	86	228	32
3	Boma	5,788	2,617	2,059	646	18	153	262	33
4	Rungemba	2,180	894	1,004	187	21	25	45	4
5	Kinyanambo	4,055	1,588	1,571	474	26	210	179	7
6	Upendo	4,850	2,296	1,640	458	11	206	228	11
7	Wambi	1,372	670	505	126	6	31	26	8
8	Isalavanu	2,615	732	1,287	461	36	52	39	8
9	Bumilayinga	2,588	697	1,267	499	73	31	21	0

## 4.4 MUFINDI DISTRICT COUNCIL BUILDING CONDITIONS

**Table E:4: Number of Buildings by Building Conditions and Ward; Mufindi District Council, 2022 TBC**

Ward		Total Buildings	Needs no repair	Needs minor repair	Needs major repair	Dilapidated/ Not fit for use	Renovation/repair in progress	Construction in progress	Dormant construction
<b>Total</b>		<b>90,816</b>	<b>34,141</b>	<b>40,048</b>	<b>10,878</b>	<b>1,198</b>	<b>1,867</b>	<b>2,385</b>	<b>299</b>
1	Ikweha	2,840	523	1,414	639	25	50	177	12
2	Sadani	2,967	847	1,326	466	45	114	87	82
3	Igombavanu	2,590	594	1,301	430	41	96	115	13
4	Ihalimba	4,125	1,346	2,148	431	39	63	77	21
5	Kibengu	5,525	1,845	2,699	654	103	114	106	4
6	Mapanda	3,702	1,264	1,829	509	35	37	26	2
7	Ikongosi	2,534	1,177	1,016	253	19	27	39	3
8	Ifwagi	3,660	1,644	1,562	295	41	42	71	5
9	Mdabulo	3,452	2,001	1,039	219	26	61	97	9
10	Mpanga Tazara	167	67	88	3	0	0	8	1
11	Ihanu	3,378	1,124	1,722	359	20	104	43	6
12	Mtwango	6,093	3,033	2,208	581	125	91	47	8
13	Kiyowela	1,416	448	622	165	20	64	84	13
14	Makungu	4,628	2,285	1,620	434	52	92	139	6
15	Mninga	5,478	2,958	1,842	378	65	134	89	12
16	Kasanga	3,040	1,240	1,305	322	38	59	67	9
17	Igowole	5,891	3,279	1,828	375	80	134	186	9
18	Mtambula	3,414	1,118	1,680	461	34	28	89	4
19	Itandula	4,307	982	2,409	634	51	141	83	7
20	Luhunga	4,011	1,703	1,728	489	35	41	15	0
21	Idete	1,693	650	652	115	18	43	212	3
22	Mbalamaziwa	3,077	726	1,635	484	85	57	73	17
23	Idunda	2,310	450	1,266	445	29	39	72	9
24	Malangali	2,344	660	892	536	54	39	135	28
25	Nyololo	2,809	713	1,574	393	45	42	30	12
26	Ihowanza	3,620	930	1,831	532	44	129	153	1
27	Maduma	1,745	534	812	276	29	26	65	3

## 4.5 KILOLO DISTRICT COUNCIL BUILDING CONDITIONS

**Table E:5: Number of Buildings by Building Conditions and Ward; Kilolo District Council, 2022 TBC**

Ward		Total Buildings	Needs no repair	Needs minor repair	Needs major repair	Dilapidated/Not fit for human use	Renovation/repair in progress	Construction in progress	Dormant construction
<b>Jumla</b>		<b>77,722</b>	<b>25,285</b>	<b>34,811</b>	<b>10,996</b>	<b>1,153</b>	<b>1,970</b>	<b>3,052</b>	<b>455</b>
1	Image	3,905	585	2,186	819	93	50	158	14
2	Irole	4,782	1,407	2,372	651	60	99	169	24
3	Ilula	3,546	1,095	1738	469	37	58	137	12
4	Uhambingeto	3,905	724	2,125	775	85	117	66	13
5	Lugalo	4,119	1251	1,891	694	49	62	162	10
6	Nyalumbu	4,663	1,719	1,939	592	70	124	184	35
7	Mlafu	2,034	470	1,234	244	19	12	46	9
8	Ibumu	2,421	465	1,242	544	30	36	97	7
9	Udekwa	,2486	1067	1061	230	13	18	85	12
10	Mahenge	1,883	566	668	476	40	30	86	17
11	Ruaha Mbuyuni	4,989	1,044	2,274	804	63	165	466	173
12	Nyanzwa	2,251	653	1,048	284	12	12	238	4
13	Mtitu	4,601	2,161	1,563	537	35	166	129	10
14	Dabaga	2,679	968	1,232	244	38	132	57	8
15	Ukumbi	4,629	2,129	1,676	523	88	126	78	9
16	Ukwega	2,180	432	1,000	383	26	130	199	10
17	Bomalang'ombe	4,140	1,538	1,945	410	33	106	100	8
18	Idete	2,190	804	901	341	32	36	74	2
19	Masisiwe	3,035	972	1,263	381	175	78	148	18
20	Ng'uruhe	4,032	1,849	1,572	379	46	40	122	24
21	Ng'ang'ange	1,474	661	583	147	18	12	50	3
22	Ihimbo	3,752	1,504	1,545	540	32	46	79	6
23	Kimala	1,971	718	751	256	16	150	76	4
24	Kising'a	2,055	503	1,002	273	43	165	46	23

## 5 IRINGA REGION INDIVIDUALLY OWNED BUILDINGS/UNITS BY SEX OF OWNER

Table f.0: Number of individually owned buildings/units by sex of owner and council; Iringa Region, 2022 TBC

Council	Total	Male	Female	Both Male and Female	Both Males	Both Females
<b>Total</b>	<b>365,458</b>	<b>230,265</b>	<b>96,781</b>	<b>27,518</b>	<b>5597</b>	<b>5297</b>
Iringa District	100,576	61,644	27,716	8,219	1,581	1416
Iringa Municipal	45,222	28,723	12,662	2,627	595	615
Mafinga Town	32,930	21,474	8,288	2,141	507	520
Mufindi District	99,629	61,551	25,828	8,592	1,886	1772
Kilolo District	87,101	56,873	22,287	5,939	1,028	974



## 5.1 IRINGA DISTRICT COUNCIL INDIVIDUALLY OWNED BUILDINGS /UNITS BY SEX OF OWNER

**Table F.1: Number of Individually Owned Buildings/Units by Sex of Owner and Ward; Iringa District Council, 2022 TBC**

Ward		Total	Male	Female	Both Male and Female	Both Males	Both Females
<b>Total</b>		<b>100,576</b>	<b>61,644</b>	<b>27,716</b>	<b>8,219</b>	<b>1,581</b>	<b>1,416</b>
1	Ifunda	5,814	3,008	1,670	880	141	115
2	Lumuli	2,808	1,436	859	422	44	47
3	Maboga	2,075	1,160	599	250	37	29
4	Wasa	3,699	2,317	891	426	29	36
5	Kihanga	2,325	1,373	513	344	51	44
6	Kalenga	3,654	2,057	1,139	226	125	107
7	Kiwere	4,209	2,321	1,385	397	52	54
8	Nzihi	5,348	3,115	1,645	415	84	89
9	Ulanda	4,217	2,408	1,237	466	49	57
10	Mseke	4,323	2,782	1,355	116	40	30
11	Magulilwa	4,895	3,144	1,199	416	77	59
12	Mgama	5,032	3,090	1,359	423	84	76
13	Luhota	5,681	3,540	1,593	332	110	106
14	Lyamungwe	4,035	2,594	1,091	242	56	52
15	Masaka	2,013	1,229	538	167	48	31
16	Kising'a	3,229	1,929	953	250	49	48
17	Kihorogota	3,165	1,962	998	119	53	33
18	Izazi	1,842	1,282	466	57	20	17
19	Malengamakali	2,848	1,849	647	266	54	32
20	Nyang'oro	3,470	2,265	953	195	21	36
21	Migoli	4,108	2,745	1,073	174	52	64
22	Mahuninga	1,627	1,007	460	120	20	20
23	Idodi	4,137	2,452	1,095	387	124	79
24	Mlowa	3,457	2,358	762	271	33	33
25	Itunundu	3,892	2,441	1,106	239	59	47
26	Ilolompya	2,990	1,984	789	151	30	36
27	Mlenge	3,671	2,295	866	449	31	30
28	Mboliboli	2,012	1,501	475	19	8	9

## 5.2 IRINGA MUNICIPAL COUNCIL INDIVIDUALLY OWNED BUILDINGS /UNITS BY SEX OF OWNER

**Table F.2: Number of Individually Owned Buildings/Units by Sex of Owner and Ward; Iringa Municipal Council, 2022 TBC**

Ward		Total	Male	Female	Both Male and Female	Both Males	Both Females
<b>Total</b>		<b>45,222</b>	<b>28,723</b>	<b>12,662</b>	<b>2,627</b>	<b>595</b>	<b>615</b>
1	Kihesa	4,794	3,108	1,447	167	29	43
2	Mtwivila	2,704	1,706	833	133	19	13
3	Gangilonga	1,731	964	385	157	112	113
4	Kitanzini	558	345	104	44	32	33
5	Ruaha	2,318	1,392	736	108	37	45
6	Mshindo	221	170	40	3	2	6
7	Mivinjeni	547	377	138	15	9	8
8	Mlandege	606	387	165	23	14	17
9	Mwangata	5,252	3,317	1,381	457	46	51
10	Kwakilosa	989	681	251	33	10	14
11	Makorongoni	937	602	239	62	19	15
12	Ilala	555	382	147	12	8	6
13	Mkwawa	3,849	2,466	1,091	204	56	32
14	Kitwiru	5,451	3,461	1,517	349	58	66
15	Isakalilo	5,024	3,238	1,443	300	18	25
16	Nduli	3,429	2,099	972	252	51	55
17	Mkimbizi	3,556	2,365	939	152	49	51
18	Igumbilo	2,701	1,663	834	156	26	22

## 5.3 MAFINGA TOWN COUNCIL INDIVIDUALLY OWNED BUILDINGS /UNITS BY SEX OF OWNER

**Table F.3: Number of Individually Owned Buildings/Units by Sex of Owner and Ward; Mafinga Town Council, 2022 TBC**

Ward		Total	Male	Female	Both Male and Female	Both Males	Both Females
<b>Total</b>		<b>32,930</b>	<b>21,474</b>	<b>8,288</b>	<b>2141</b>	<b>507</b>	<b>520</b>
1	Sao Hill	1,263	634	305	124	105	95
2	Changarawe	3,535	2341	978	131	37	48
3	Boma	6,976	4,574	1,694	523	96	89
4	Rungemba	2,437	1,542	746	78	37	34
5	Kinyanambo	5,252	3,591	1,259	275	56	71
6	Upendo	6,043	3,921	1,474	552	46	50
7	Wambi	1,679	1,096	431	57	56	39
8	Isalavanu	2,876	1,883	765	187	17	24
9	Bumilayinga	2,869	1,892	636	214	57	70

## 5.4 MUFINDI DISTRICT COUNCIL INDIVIDUALLY OWNED BUILDINGS /UNITS BY SEX OF OWNER

**Table F.4: Number Of Individually Owned Buildings/Units by Sex of Owner and Ward; Mufindi District Council, 2022 TBC**

Ward		Total	Male	Female	Both Male and Female	Both Males	Both Females
<b>Total</b>		<b>99,629</b>	<b>61,551</b>	<b>25,828</b>	<b>85,92</b>	<b>1,886</b>	<b>1,772</b>
1	Ikweha	3,170	2,212	617	266	44	31
2	Sadani	3,334	2,131	888	199	54	62
3	Igombavanu	2,848	1,838	754	150	57	49
4	Ihalimba	4,393	2,927	1,049	311	61	45
5	Kibengu	5,930	3,690	1,587	499	82	72
6	Mapanda	3,900	2,517	1,126	163	50	44
7	Ikongosi	2,856	1,680	830	257	40	49
8	Ifwagi	4,058	2,264	1,168	384	132	110
9	Mdabulo	3,701	2,205	1,076	308	56	56
10	Mpanga Tazara	169	117	36	7	4	5
11	Ihanu	3,545	1,773	987	691	56	38
12	Mtwango	6,523	3,716	2,087	385	170	165
13	Kiyowela	1,586	934	399	200	25	28
14	Makungu	5,168	3,236	1,086	458	206	182
15	Mninga	5,928	3,321	1,698	580	165	164
16	Kasanga	3,288	1,920	938	280	78	72
17	Igowole	6,635	4,311	1,660	378	135	151
18	Mtambula	3,713	2,424	865	343	41	40
19	Itandula	4,792	3,318	1,041	318	59	56
20	Luhunga	4,393	2,253	1,241	663	134	102
21	Idete	1,843	1,277	287	232	21	26
22	Mbalamaziwa	3,567	2,084	1,011	371	57	44
23	Idunda	2,557	1,745	576	199	17	20
24	Malangali	2,653	1,470	764	312	50	57
25	Nyololo	3,265	2,013	904	293	24	31
26	Ihowanza	3,963	2,912	765	182	55	49
27	Maduma	1,851	1,263	388	163	13	24

## 5.5 KILOLO DISTRICT COUNCIL INDIVIDUALLY OWNED BUILDINGS /UNITS BY SEX OF OWNER

**Table F.5: Number of Individually Owned Buildings/Units by Sex of Owner and Ward; Kilolo District Council, 2022 TBC**

Ward		Total	Male	Female	Both Male and Female	Both Males	Both Females
<b>Total</b>		<b>87,101</b>	<b>56,873</b>	<b>22,287</b>	<b>5,939</b>	<b>1028</b>	<b>974</b>
1	Image	4,401	2,744	1,113	444	54	46
2	Irole	5,299	3,358	1,370	493	36	42
3	Ilula	4,226	2,766	1,107	263	47	43
4	Uhambingeto	4,294	2,649	1,179	398	33	35
5	Lugalo	4,625	2,967	1,321	261	44	32
6	Nyalumbu	5,559	3,639	1,524	271	71	54
7	Mlafu	2,217	1,501	505	168	21	22
8	Ibumu	2,738	1,800	624	243	35	36
9	Udekwa	2,661	2,149	419	68	13	12
10	Mahenge	2,089	1,279	507	265	13	25
11	Ruaha Mbuyuni	5,986	4,050	1,448	419	38	31
12	Nyanzwa	2,600	1,818	563	183	22	14
13	Mtitu	5,619	3,486	1,401	499	115	118
14	Dabaga	2,930	1,790	869	189	49	33
15	Ukumbi	5,126	3,536	1,304	180	52	54
16	Ukwega	2,403	1,744	478	124	28	29
17	Bomalang'ombe	4,389	2,913	1,166	193	54	63
18	Idete	2,300	1,513	660	55	35	37
19	Masisiwe	3,165	1,998	919	176	31	41
20	Ng'uruhe	4,361	2,630	1,191	371	93	76
21	Ng'ang'ange	1,564	928	489	119	15	13
22	Ihimbo	4,222	2,812	1,059	243	51	57
23	Kimala	2,116	1,350	532	167	29	38
24	Kising'a	2,211	1,453	539	147	49	23

## 6 IRINGA REGION BASIC SERVICES

**Table G.0: Number of Buildings/Units by Type of Basic Services and Council; Iringa Region, 2022 TBC**

	Council	Total	Electricity (TANESCO)	Other forms of electricity (solar Generator)	Water	Toilet	Access Road	Infrastructure for Persons With Disabilities
	<b>Total</b>	<b>365,458</b>	<b>97,980</b>	<b>90,933</b>	<b>97,566</b>	<b>299,192</b>	<b>283,419</b>	<b>13,490</b>
1	Iringa District	100,576	18,546	27,021	16,216	81,345	75,334	3,526
2	Iringa Municipal	45,222	27,413	4,998	30,168	37,541	36,144	2,077
3	Mafinga Town	32,930	14,955	7,520	18,547	26,356	27,608	1,593
4	Mufindi District	99,629	21,637	29,560	20,587	82,073	80,258	3,830
5	Kilolo District	87,101	15,429	21,834	12,048	71,877	64,075	2,464

### 6.1 IRINGA DISTRICT COUNCIL BUILDINGS/UNITS BY TYPE OF BASIC SERVICES

**Table G.1: Number of Buildings/Units by Type of Basic Services and Ward; Iringa District Council, 2022 TBC**

	Ward	Total	Electricity (TANESCO/)	Other forms of electricity (solar Generator)	Water	Toilet	Access road	Infrastructure for Persons With Disabilities
	<b>Total</b>	<b>100,576</b>	<b>18,546</b>	<b>27,021</b>	<b>16,216</b>	<b>81,345</b>	<b>75,334</b>	<b>3,526</b>
1	Ifunda	5,814	1,612	1,600	1,987	4,512	4,565	236
2	Lumuli	2,808	354	1,068	445	2,189	2,285	102
3	Maboga	2,075	376	577	237	1,700	1,425	137
4	Wasa	3,699	335	1,616	1,003	3,072	3,064	258
5	Kihanga	2,325	134	911	328	1,730	2,029	20
6	Kalenga	3,654	1,417	514	1438	2,722	2,884	314
7	Kiwere	4,209	798	1,502	407	3,320	3,275	233
8	Nzihi	5,348	1,723	887	978	4,456	4,326	207
9	Ulanda	4,217	567	917	373	3,459	2,972	103
10	Mseke	4,323	1,181	845	1,117	3,578	3,601	105
11	Magulilwa	4,895	565	1,317	195	3,956	3,571	171
12	Mgama	5,032	639	1,780	705	4,002	3,633	86
13	Luhota	5,681	862	1,480	535	4,484	4,265	117
14	Lyamungwe	4,035	343	1,383	682	3,462	3,033	20
15	Masaka	2,013	257	482	93	1,654	1,208	54
16	Kising'a	3,229	699	729	520	2,705	2,898	57
17	Kihorogota	3,165	949	789	595	2,650	2,474	60
18	Izazi	1,842	326	241	211	1,371	864	7
19	Malengamakali	2,848	444	743	343	2,380	1,831	99
20	Nyang'oro	3,470	596	807	290	2,979	3,042	43
21	Migoli	4,108	1,109	502	440	3,115	3,220	80

Ward		Total	Electricity (TANESCO/)	Other forms of electricity (solar Generator)	Water	Toilet	Access road	Infrastructure for Persons With Disabilities
22	Mahuninga	1,627	215	396	176	1,343	1,155	37
23	Idodi	4,137	931	1,240	914	3,406	2,542	219
24	Mlowa	3,457	381	1,127	278	2,736	2,027	276
25	Itunundu	3,892	973	927	697	3,185	3,192	225
26	Ilolompya	2,990	334	711	598	2,460	1,980	22
27	Mlenge	3,671	313	1,208	455	3,057	2,796	231
28	Mboliboli	2,012	113	722	176	1,662	1,177	7

## 6.2 IRINGA MUNICIPAL COUNCIL BUILDINGS/UNITS BY TYPE OF BASIC SERVICES

**Table G.2: Number of Buildings/Units by Type of Basic Services and Ward; Iringa Manucipal Council, 2022 TBC**

Ward		Total	Electricity (TANESCO)	Other forms of electricity (solar, Generator)	Water	Toilet	Access Road	Infrastructure for Persons With Disabilities
<b>Total</b>		<b>45,222</b>	<b>27,413</b>	<b>4,998</b>	<b>30,168</b>	<b>37,541</b>	<b>36,144</b>	<b>2,077</b>
1	Kihesa	4,794	3,305	447	3,571	4,037	3,586	422
2	Mtwivila	2,704	1,912	224	2,087	2,390	2,210	123
3	Gangilonga	1,731	1,589	125	1,511	1,542	1,410	158
4	Kitanzini	558	508	25	479	516	498	111
5	Ruaha	2,318	1,353	371	1,416	1,951	1,302	80
6	Mshindo	221	191	7	184	211	211	5
7	Mivinjeni	547	496	22	493	525	521	23
8	Mlandege	606	513	42	512	584	423	2
9	Mwangata	5,252	3,572	389	3,963	4,523	4,700	261
10	Kwakilosa	989	889	13	846	906	890	63
11	Makorongoni	937	851	19	813	839	800	23
12	Ilala	555	468	14	470	510	503	6
13	Mkwawa	3,849	2,410	424	2,615	3,219	3,032	221
14	Kitwiru	5,451	2,899	668	3,328	4,111	4,752	222
15	Isakalilo	5,024	2,456	744	2,987	3,912	3,998	191
16	Nduli	3,429	788	615	1,243	2,745	2,722	72
17	Mkimbizi	3,556	2,162	434	2,412	2,993	2,765	72
18	Igumbilo	2,701	1,051	415	1,238	2,027	1,821	22

### 6.3 MAFINGA TOWN COUNCIL BUILDINGS/UNITS BY TYPE OF BASIC SERVICES

**Table G.3: Number of Buildings/Units by Type of Basic Services and Ward; Mafinga Town Council, 2022 TBC**

Ward		Total	Electricity (TANESCO)	Other forms of electricity (solar Generator)	Water	Toilet	Access Road	Infrastructure for Persons With Disabilities
<b>Total</b>		<b>32,930</b>	<b>14,955</b>	<b>7,520</b>	<b>18,547</b>	<b>26,356</b>	<b>27,608</b>	<b>1,593</b>
1	Sao Hill	1,263	513	384	501	1,119	1,157	157
2	Changarawe	3,535	1,914	545	2,236	2,664	3,213	121
3	Boma	6,976	4,561	854	5,064	5,716	6,043	406
4	Rungemba	2,437	391	1,095	911	2,108	2,019	131
5	Kinyanambo	5,252	2,621	742	3,305	3,889	4,124	192
6	Upendo	6,043	3,438	978	4,244	4,736	5,080	417
7	Wambi	1,679	997	182	1,225	1,329	1,428	63
8	Isalavanu	2,876	306	1,255	324	2,514	2,328	15
9	Bumilayinga	2,869	214	1,485	737	2,281	2,216	91

## 6.4 MUFINDI DISTRICT COUNCIL BUILDINGS/UNITS BY TYPE OF BASIC SERVICES

**Table G.4: Number of Buildings/Units by Type of Basic Services and Ward; Mufindi District Council, 2022 TBC**

Ward		Total	Electricity (TANESCO)	Other forms of electricity (solar, Generator)	Water	Toilet	Access Road	Infrastructure for Persons With Disabilities
<b>Total</b>		<b>99,629</b>	<b>21,637</b>	<b>29,560</b>	<b>20,587</b>	<b>82,073</b>	<b>80,258</b>	<b>3,830</b>
1	Ikweha	3,170	177	962	135	2,503	2,235	87
2	Sadani	3,334	620	1,292	271	2,660	2,863	334
3	Igombavanu	2,848	321	935	321	2,270	2,253	210
4	Ihalimba	4,393	639	1,730	641	3,546	3,854	131
5	Kibengu	5,930	747	1,522	885	5,075	4,916	528
6	Mapanda	3,900	308	1,175	316	33,04	2,739	141
7	Ikongosi	2,856	836	755	857	2,419	2,218	28
8	Ifwagi	4,058	1,648	720	1,053	3,263	3,541	112
9	Mdabulo	3,701	987	833	622	3,240	3,246	40
10	Mpanga Tazara	169	0	104	4	89	53	2
11	Ihanu	3,545	1,161	618	275	2,881	3,100	130
12	Mtwango	6,523	3,226	924	1,893	5,600	5,813	231
13	Kiyowela	1,586	144	696	199	1,324	1,141	30
14	Makungu	5,168	1,929	1,511	1,966	4,049	3,790	255
15	Mninga	5,928	1,743	2,012	2,085	5,159	5,563	207
16	Kasanga	3,288	459	1,402	1,005	2,732	2,772	74
17	Igowole	6,635	2,149	1,777	2,825	5,354	6,176	90
18	Mtambula	3,713	233	1,342	547	3,152	2,995	105
19	Itandula	4,792	722	1,510	479	3,921	3,546	35
20	Luhunga	4,393	1,518	691	441	3,720	3,802	243
21	Idete	1,843	60	792	207	1,552	1,093	42
22	Mbalamaziwa	3,567	553	1,353	791	2,785	2,774	225
23	Idunda	2,557	15	1,120	413	2,078	1,454	39
24	Malangali	2,653	433	813	716	2,074	1,813	45
25	Nyololo	3,265	756	1,074	1112	2,512	2,621	196
26	Ihowanza	3,963	173	1288	134	3,184	2,538	213
27	Maduma	1,851	80	609	394	1,627	1,349	57



## 6.5 KILOLO DISTRICT COUNCIL BUILDINGS/UNITS BY TYPE OF BASIC SERVICES

**Table G.5: Number of Buildings/Units by Type of Basic Services and Ward; Kilolo District Council, 2022 TBC**

Ward		Total	Electricity (TANESCO)	Other forms of electricity (solar, Generator)	Water	Toilet	Access road	Infrastructure for Persons With Disabilities
<b>Total</b>		<b>87,101</b>	<b>15,429</b>	<b>21,834</b>	<b>12,048</b>	<b>71,877</b>	<b>64,075</b>	<b>2,464</b>
1	Image	4,401	954	888	736	3,350	3,529	114
2	Irole	5,299	848	1,091	597	4,377	4,255	365
3	Ilula	4,226	1,956	302	1,083	3,528	3,218	194
4	Uhambingeto	4,294	429	1,110	319	3,635	3,566	251
5	Lugalo	4,625	1,380	665	681	3,872	2,774	164
6	Nyalumbu	5,559	2,758	384	1,216	4,541	3,486	85
7	Mlafu	2,217	191	638	171	1,954	1,954	14
8	Ibumu	2,738	624	374	251	2,254	1,700	102
9	Udekwa	2,661	1	1,061	280	2,366	1,828	1
10	Mahenge	2,089	159	586	78	1,678	1,341	43
11	Ruaha Mbuyuni	5,986	873	1,522	467	4,604	4,888	136
12	Nyanzwa	2,600	0	917	207	2,007	2,066	93
13	Mtitu	5,619	1,386	1,153	1,625	4,409	4,748	413
14	Dabaga	2,930	895	640	441	2,559	2,218	38
15	Ukumbi	51,26	502	1,928	686	4,281	4,166	113
16	Ukwega	2403	0	1042	65	2102	2,010	103
17	Bomalang'ombe	4,389	550	1,232	990	3,669	3,488	77
18	Idete	2,300	149	806	372	2,008	1,191	6
19	Masisiwe	3,165	270	690	230	2,622	1,446	13
20	Ng'uruhe	4,361	758	1,271	562	3,671	3,221	56
21	Ng'ang'ange	1,564	138	457	45	1,331	1,025	15
22	Ihimbo	4,222	284	1,345	392	3,448	3,191	11
23	Kimala	2,116	90	678	276	1,929	1,143	34
24	Kising'a	2,211	234	1,054	278	1,682	1,623	23

## 7 IRINGA REGION LAND SURVEY STATUS

**Table h.0: Number of Buildings by Land Survey Status and Council; Iringa Region; 2022**  
TBC

Council		Total	Surveyed	Not surveyed	Regularised	Don't know
<b>Total</b>		<b>357,777</b>	<b>107,555</b>	<b>216,094</b>	<b>24,953</b>	<b>9,175</b>
1	Iringa District	99,121	42,957	45,219	8,501	2,444
2	Iringa Municipal	42,939	23,756	13,955	4,338	890
3	Mafinga Town	31,730	83,12	19,090	2,657	1,671
4	Mufindi District	98,183	18,230	73,854	3,880	2,219
5	Kilolo District	85,804	14,300	63,976	5,577	1,951

### 7.1 IRINGA DISTRICT COUNCIL LAND SURVERY STATUS

**Table H.1: Number of Buildings by Land Survey Status and Ward; Iringa District Council; 2022**  
TBC

Ward		Total	Surveyed	Not Surveyed	Regularised	Don't know
	<b>Jumla</b>	<b>99,121</b>	<b>42,957</b>	<b>45,219</b>	<b>85,01</b>	<b>24,44</b>
1	Ifunda	5,720	3,856	1,075	600	189
2	Lumuli	2,766	2,177	484	5	100
3	Maboga	2,065	1,554	438	31	42
4	Wasa	3,676	1,824	1,726	69	57
5	Kihanga	2,288	1,007	1,147	112	22
6	Kalenga	3,529	1,449	1,783	101	196
7	Kiwere	4,106	1,777	1,337	962	30
8	Nzihi	5,290	2,638	1,926	571	155
9	Ulanda	4,197	2,065	972	1076	84
10	Mseke	4,262	438	3,476	245	103
11	Magulilwa	4,836	3,095	1,227	442	72
12	Mgama	4,945	2,970	1,827	84	64
13	Luhota	5,498	3,315	1,699	430	54
14	Lyamgungwe	3,970	3,094	476	371	29
15	Masaka	1,997	1,891	49	53	4
16	Kising'a	,3201	1,418	1,224	536	23
17	Kihorogota	3,133	590	2,222	202	119
18	Izazi	1,825	178	1,424	212	11
19	Malengamakali	2,805	449	2,228	44	84
20	Nyang'oro	3,451	618	2,506	283	44
21	Migoli	4,057	376	3,084	441	156
22	Mahuninga	1619	30	1,498	11	80
23	Idodi	4,010	1,138	1,952	844	76
24	Mlowa	3,436	430	2,289	531	186
25	Itunundu	3,830	2,709	1,025	3	93
26	Ilolompya	2,972	277	2,599	2	94
27	Mlenge	3,646	1,456	1,751	225	214
28	Mboliboli	1,991	138	1,775	15	63

## 7.2 IRINGA MUNICIPAL COUNCIL LAND SURVERY STATUS

**Table H.2: Number of Buildings by Land Survey Status and Ward; Iringa Municipal Council; 2022 TBC**

Ward		Total	Surveyed	Not Surveyed	Regularised	Don't know
<b>Total</b>		<b>42,939</b>	<b>23,756</b>	<b>13,955</b>	<b>4,338</b>	<b>890</b>
1	Kihesa	4,264	2,288	1,345	502	129
2	Mtwivila	2,530	1,634	551	323	22
3	Gangilonga	1,570	1490	52	22	6
4	Kitanzini	528	527	0	0	1
5	Ruaha	2,205	578	1,408	175	44
6	Mshindo	214	204	0	0	10
7	Mivinjeni	522	512	6	2	2
8	Mlandege	517	353	164	0	0
9	Mwangata	5,023	3,381	1,019	540	83
10	Kwakilosa	941	883	13	4	41
11	Makorongoni	848	658	32	107	51
12	Ilala	507	505	2	0	0
13	Mkwawa	3,642	2,354	791	393	104
14	Kitwiru	5,290	2,627	1,878	651	134
15	Isakalilo	4,919	1,757	2,645	439	78
16	Nduli	3,369	749	1,813	735	72
17	Mkimbizi	3,394	1,902	1,143	315	34
18	Igumbilo	2,656	1,354	1,093	130	79

## 7.3 MAFINGA TOWN COUNCIL LAND SURVERY STATUS

**Table H.3: Number of Buildings by Land Survey Status and Ward; Mafinga Town Council; 2022 TBC**

Ward		Total	Surveyed	Not surveyed	Regularised	Don't know
<b>Total</b>		<b>31,730</b>	<b>8,312</b>	<b>19,090</b>	<b>2,657</b>	<b>1,671</b>
1	Sao Hill	1,201	262	843	27	69
2	Changarawe	3,422	1,173	1,955	173	121
3	Boma	6,598	3,369	1,810	809	610
4	Rungemba	2,417	159	2,150	18	90
5	Kinyanambo	5,023	996	3,275	324	428
6	Upendo	5,739	1,420	3,440	628	251
7	Wambi	1,613	680	840	74	19
8	Isalavanu	2,862	56	2,563	213	30
9	Bumilayinga	2,855	197	2,214	391	53

## 7.4 MUFINDI DISTRICT COUNCIL LAND SURVRY STATUS

**Table H.4: Number of Buildings by Land Survey Status and Ward; Mufindi District Council; 2022 TBC**

Ward		Total	Surveyed	Not Surveyed	Regularised	Don't know
<b>Total</b>		<b>98,183</b>	<b>18,230</b>	<b>73,854</b>	<b>3,880</b>	<b>2,219</b>
1	Ikweha	3,142	54	2,928	149	11
2	Sadani	3,303	1,018	1,690	552	43
3	Igombavanu	2,816	1,050	973	672	121
4	Ihalimba	4,357	975	3,119	185	78
5	Kibengu	5,873	1,480	3,933	177	283
6	Mapanda	3,845	140	3,637	55	13
7	Ikongosi	2,809	847	1,726	189	47
8	Ifwagi	3,924	345	3,329	219	31
9	Mdabulo	3,631	223	3,384	7	17
10	Mpanga Tazara	168	10	147	9	2
11	Ihanu	3,483	786	2,337	202	158
12	Mtwango	6,430	1,040	5,172	164	54
13	Kiyowela	1,565	286	1,204	26	49
14	Makungu	5,067	1,232	3,050	571	214
15	Mninga	5,841	1,632	3,884	60	265
16	Kasanga	3,229	1,305	1,828	5	91
17	Igowole	6,572	507	5,728	198	139
18	Mtambula	3,694	621	2,985	5	83
19	Itandula	4,759	451	4,120	72	116
20	Luhunga	4,270	1,359	2,810	22	79
21	Idete	1,832	25	1,653	146	8
22	Mbalamaziwa	3,531	832	2,599	9	91
23	Idunda	2,457	361	1,981	108	7
24	Malangali	2,591	582	1,924	28	57
25	Nyololo	3,210	756	2,300	5	149
26	Ihowanza	3,945	298	3,597	38	12
27	Maduma	1,839	15	1,816	7	1

## 7.5 KILOLO DISTRICT COUNCIL LAND SURVERY STATUS

**Table H.5: Number of Buildings by Land Survey Status and Ward; Kilolo District Council; 2022  
TBC**

Ward		Total	Surveyed	Not surveyed	Regularised	Don't know
<b>Total</b>		<b>85,804</b>	<b>14,300</b>	<b>63,976</b>	<b>5,577</b>	<b>1,951</b>
1	Image	4,389	605	3,610	143	31
2	Irole	5,260	1,105	3,782	278	95
3	Ilula	3,988	1,033	2,337	571	47
4	Uhambingeto	4,262	673	3,047	374	168
5	Lugalo	4,565	850	3,406	149	160
6	Nyalumbu	5,357	688	3,836	569	264
7	Mlafu	2,201	138	1,971	67	25
8	Ibumu	2,696	66	2,580	37	13
9	Udekwa	2,632	45	2,253	298	36
10	Mahenge	2,081	384	1,119	496	82
11	Ruaha Mbuyuni	5,854	739	4,703	235	177
12	Nyanzwa	2,577	265	2,117	172	23
13	Mtitu	5,502	1,092	3,729	462	219
14	Dabaga	2,876	601	2,184	37	54
15	Ukumbi	5,078	2,339	2,296	361	82
16	Ukwega	2,360	543	1,741	65	11
17	Bomalang'ombe	4,363	267	3,784	191	121
18	Idete	2,295	57	2,098	54	86
19	Masisiwe	3,141	38	2,971	77	55
20	Ng'uruhe	4,317	1,245	2,530	469	73
21	Ng'ang'ange	1,557	801	590	113	53
22	Ihimbo	4,165	559	3,403	189	14
23	Kimala	2,104	135	1,878	51	40
24	Kising'a	2,184	32	2,011	119	22

## 8 IRINGA REGION BUILDINGS BY MAIN USE AND TYPE OF BUILDINGS

**Table I.0: Number of Buildings by Type, Main Use and Council; Iringa Region, 2022 TBC**

Council	Total Buildings	Types of Building			Main Use		
		Multi - Storey	Single Storey	Under Construction	Residential	Residential and Commercial	Non-residential Use
<b>Total</b>	<b>357,777</b>	<b>529</b>	<b>339,561</b>	<b>17,687</b>	<b>320,991</b>	<b>11,161</b>	<b>25,625</b>
1. Iringa District	99,121	59	93,572	5,490	90,525	2,602	5,994
2. Iringa Municipal	42,939	313	39,314	3,312	38,156	2,316	2,467
3. Mafinga Town	31,730	58	29,986	1,686	27,885	1,364	2,481
4. Mufindi District	98,183	50	94,995	3,138	87,102	2,490	8,591
5. Kilolo District	85,804	49	81,694	4,061	77,323	2,389	6,092

### 8.1 IRINGA DISTRICT COUNCIL BUILDINGS BY MAIN USE AND TYPES OF BUILDING

**Table I.1: Number of Buildings by Type, Main Use and Ward; Iringa District Council, 2022 TBC**

Ward	Total Buildings	Types of Use			Main Use		
		Multi - Storey	Single Storey	Under Construction	Residential	Residential and Commercial	Non-residential
<b>Total</b>	<b>99,121</b>	<b>59</b>	<b>93,572</b>	<b>5,490</b>	<b>90,525</b>	<b>2,602</b>	<b>5,994</b>
1. Ifunda	5,720	2	5,449	269	5,119	198	403
2. Lumuli	2,766	5	2,631	130	2,516	59	191
3. Maboga	2,065	0	1,963	102	1,903	48	114
4. Wasa	3,676	4	3,571	101	3,400	75	201
5. Kihanga	2,288	0	2,209	79	2,157	55	76
6. Kalenga	3,529	20	3,092	417	3,183	112	234
7. Kiwere	4,106	2	3,908	196	3,815	92	199
8. Nzihi	5,290	0	5,096	194	4,759	184	347
9. Ulanda	4,197	3	4,005	189	3,872	81	244
10. Mseke	4,262	5	3,948	309	3,929	136	197
11. Magulilwa	4,836	0	4,634	202	4,425	160	251
12. Mgama	4,945	2	4,740	203	4,476	152	317
13. Luhota	5,498	2	5,183	313	5,106	112	280
14. Lyamungwe	3,970	0	3,798	172	3,680	77	213
15. Masaka	1,997	0	1,886	111	1,841	37	119
16. Kising'a	3,201	2	2,990	209	2,886	79	236
17. Kihorogota	3,133	0	2,915	218	2,802	109	222
18. Izazi	1,825	0	1,599	226	1,667	70	88
19. Malengamakali	2,805	0	2,648	157	2,516	67	222
20. Nyang'oro	4,260	0	4,075	185	3,912	93	255
21. Migoli	3,248	1	2,800	447	2,877	161	210
22. Mahuninga	1,619	1	1,577	41	1,493	32	94
23. Idodi	4,010	4	3,811	195	3,548	67	395
24. Mlowa	3,436	0	3,337	99	3,193	75	168
25. Itunundu	3,830	2	3,644	184	3,444	116	270
26. Ilolompya	2,972	2	2,701	269	2,746	32	194
27. Mlenge	3,646	2	3,463	181	3,385	81	180
28. Mboliboli	1,991	0	1,899	92	1,875	42	74

## 8.2 IRINGA MUNICIPAL COUNCIL BUILDINGS BY MAIN USE AND TYPES OF BUILDING

**Table I.2: Number of Buildings by Type, Main Use and Ward; Iringa Municipal Council, 2022 TBC**

Ward		Total Buildings	Type of Building			Main Use		
			Multi - Storey	Single Storey	Under Construction	Residential	Residential and Commercial	Non-residential
<b>Total</b>		<b>42,939</b>	<b>313</b>	<b>39,314</b>	<b>3,312</b>	<b>38,156</b>	<b>2,316</b>	<b>2,467</b>
1.	Kihesa	4,264	16	4,008	240	3,779	315	170
2.	Mtwivila	2,530	9	2,377	144	2,305	148	77
3.	Gangilonga	1,570	110	1,431	29	1,116	55	399
4.	Kitanzini	528	60	458	10	271	115	142
5.	Ruaha	2,205	5	2,049	151	1,967	103	135
6.	Mshindo	214	8	203	3	141	36	37
7.	Mivinjeni	522	6	504	12	341	134	47
8.	Mlandege	517	2	505	10	432	70	15
9.	Mwangata	5,023	17	4,565	441	4,626	200	197
10.	Kwakilosa	941	11	900	30	771	98	72
11.	Makorongoni	848	3	816	29	666	104	78
12.	Ilala	507	1	492	14	451	36	20
13.	Mkwawa	3,642	17	3,373	252	3,237	227	178
14.	Kitwiru	5,290	16	4,692	582	4,799	180	311
15.	Isakalilo	4,919	10	4,421	488	4,578	213	128
16.	Nduli	3,369	5	3,020	344	3,067	91	211
17.	Mkimbizi	3,394	14	3,134	246	3,155	115	124
18.	Igumbilo	2,656	3	2,366	287	2,454	76	126

## 8.3 MAFINGA TOWN COUNCIL BUILDINGS BY MAIN USE AND TYPES OF BUILDING

**Table I.3: Number of Buildings by Type, Main Use and Ward; Mafinga Town Council, 2022 TBC**

Ward		Total Buildings	Type of Building			Main Use		
			Multi Storey	Single Storey	Under Construction	Residential	Residential and Commercial	Non-residential
<b>Total</b>		<b>31,730</b>	<b>58</b>	<b>29,986</b>	<b>1,686</b>	<b>27,885</b>	<b>1,364</b>	<b>2,481</b>
1.	Sao Hill	1,201	2	1,148	51	1,056	15	130
2.	Changarawe	3,422	11	3,264	147	3,078	141	203
3.	Boma	6,598	18	6,319	261	5,552	461	585
4.	Rungemba	2,417	2	2,337	78	2,172	70	175
5.	Kinyanambo	5,023	10	4,637	376	4,553	161	309
6.	Upendo	57,39	2	5,351	386	5,161	354	224
7.	Wambi	1,613	12	1,476	125	1,284	68	261
8.	Isalavanu	2,862	1	2,786	75	2,573	54	235
9.	Bumilayinga	2,855	0	2,668	187	2,456	40	359

## 8.4 MUFINDI DISTRICT COUNCIL BUILDINGS BY MAIN USE AND TYPES OF BUILDING

**Table I.4: Number of Buildings by Type, Main Use and Ward; Mufindi District Council, 2022 TBC**

Ward		Total Buildings	Type of Building			Main Use		
			Multi - Storey	Single Storey	Under Construction	Residential	Residential and Commercial	Non-residential
<b>Total</b>		<b>98,183</b>	<b>50</b>	<b>94,995</b>	<b>3,138</b>	<b>87,102</b>	<b>2,490</b>	<b>8,591</b>
1.	Ikweha	3,142	0	3,004	138	2,820	62	260
2.	Sadani	3,303	1	3,152	150	2,995	66	242
3.	Igombavanu	2,816	0	2,699	117	2,533	47	236
4.	Ihalimba	4,357	1	42,79	77	3,777	92	488
5.	Kibengu	5,873	3	5,741	129	5,133	140	600
6.	Mapanda	3,845	1	3,776	68	3,461	91	293
7.	Ikongosi	2,809	3	2,671	135	2,366	104	339
8.	Ifwagi	3,924	2	3,862	60	3,457	132	335
9.	Mdabulo	3,631	2	3,561	68	3,169	81	381
10.	Mpanga Tazara	168	0	168	0	140	4	24
11.	Ihanu	3,483	1	3,429	53	3,070	75	338
12.	Mtwango	6,430	2	6,303	125	5,750	202	478
13.	Kiyowela	1,565	0	1,496	69	1,372	65	128
14.	Makungu	,5067	12	4,805	250	4,430	233	404
15.	Mninga	5,841	6	5,722	113	5,255	182	404
16.	Kasanga	3,229	1	3,158	70	2,878	77	274
17.	Igowole	6,572	2	63,43	227	5,756	239	577
18.	Mtambula	3,694	1	3,606	87	3,279	46	369
19.	Itandula	4,759	2	4,508	249	4,340	99	320
20.	Luhunga	4,270	7	4,153	110	3,658	109	503
21.	Idete	1,832	1	1,758	73	1,623	32	177
22.	Mbalamaziwa	3,531	0	3,306	225	3,151	64	316
23.	Idunda	2,457	0	2,381	76	2,251	35	171
24.	Malangali	2,591	0	2,477	114	2,305	46	240
25.	Nyololo	3,210	2	2,991	217	2,876	79	255
26.	Ihowanza	3,945	0	3,825	120	3,602	50	293
27.	Maduma	1,839	0	1,821	18	1,655	38	146



## 8.5 KILOLO DISTRICT COUNCIL BUILDINGS BY MAIN USE AND TYPES OF BUILDING

**Table I.5: Number of Buildings by Type, Main Use and Ward; Kilolo District Council, 2022 TBC**

Ward	Total Buildings	Type of Building			Main Use		
		Multi - Storey	Single Storey	Under Construction	Residential	Residential and Commercial	Non-residential
<b>Total</b>	<b>85,804</b>	<b>49</b>	<b>81,694</b>	<b>4061</b>	<b>77,323</b>	<b>2,389</b>	<b>6,092</b>
Image	4,389	0	4,199	190	3,910	113	366
Irole	5,260	4	4,993	263	4,912	101	247
Ilula	3,988	6	3,761	221	3,569	232	187
Uhambingeto	4,262	2	4,086	174	3,786	111	365
Lugalo	4,565	4	4,368	193	4,265	121	179
Nyalumbu	5,357	5	49,67	385	4,796	272	289
Mlafu	2,201	0	2,136	65	2,040	50	111
Ibumu	2,696	1	2,574	121	2,476	87	133
Udekwa	2,632	0	2,573	59	2,463	56	113
Mahenge	2,081	0	1,981	100	1,935	44	102
Ruaha Mbuyuni	5,854	0	5,277	577	5,337	237	280
Nyanzwa	2,577	0	2,396	181	2,415	47	115
Mtitu	5,502	7	5,078	417	4,868	173	461
Dabaga	2,876	1	2,829	46	2,503	52	321
Ukumbi	5,078	2	4,874	202	4,564	142	372
Ukwega	2,360	0	2,264	96	2,096	64	200
Bomalang'ombe	4,363	2	4,280	81	3,910	98	355
Idete	2,295	1	2,197	97	2,011	32	252
Masisiwe	3,141	2	3,062	77	2,760	68	313
Ng'uruhe	4,317	3	4,176	138	3,743	101	473
Ng'ang'ange	1,557	7	1,525	25	1,388	43	126
Ihimbo	4,165	2	4,000	163	3,782	85	298
Kimala	2,104	0	1,974	130	1,875	40	189
Kising'a	2,184	0	2,124	60	1,919	20	245

## 9 IRINGA REGION BUILDINGS AND NUMBER OF STOREYS

Table J.0: Number of Multi – Storey Buildings by Numbers of Floors and Council, Iringa Region; 2022 TBC

Council		Number of Floors									
		Total Multi-Storey Buildings	Low Rise Building					High Rise Building			
			G1	G2	G3	G4	G5	High Rise type 1. (6-10 Storeys)	High Rise type 2. (11-20 Storeys)	High Rise type 3. (21-35 Storeys)	Skyscrapers (36-50 Storeys).
<b>Total</b>		<b>529</b>	<b>425</b>	<b>58</b>	<b>25</b>	<b>9</b>	<b>3</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>0</b>
1	Iringa District	59	54	3	2	0	0	0	0	0	0
2	Iringa Municipal	313	229	42	22	9	2	8	1	0	0
3	Mafinga Town	58	49	8	0	0	1	0	0	0	0
4	Mufindi District	50	48	2	0	0	0	0	0	0	0
5	Kilolo District	49	45	3	1	0	0	0	0	0	0

## 9.1 IRINGA DISTRICT COUNCIL BUILDINGS AND NUMBER STOREYS

Table J.1: Number of Multi – Storey Buildings by Numbers of Floors and Ward; Iringa District Council, 2022 TBC

Ward		Number of Floors									
		Total Multi-Storey Buildings	Low Rise Building					High Rise Building			
			G1	G2	G3	G4	G5	High Rise type 1. (6-10 Storeys)	High Rise type 2. (11-20 Storeys)	High Rise type 3. (21-35 Storeys)	Skyscrapers (36-50 Storeys).
Total		59	54	3	2	0	0	0	0	0	0
1	Ifunda	2	2	0	0	0	0	0	0	0	0
2	Lumuli	5	5	0	0	0	0	0	0	0	0
3	Maboga	0	0	0	0	0	0	0	0	0	0
4	Wasa	4	4	0	0	0	0	0	0	0	0
5	Kihanga	0	0	0	0	0	0	0	0	0	0
6	Kalenga	20	15	3	2	0	0	0	0	0	0
7	Kiwere	2	2	0	0	0	0	0	0	0	0
8	Nzihi	0	0	0	0	0	0	0	0	0	0
9	Ulanda	3	3	0	0	0	0	0	0	0	0
10	Mseke	5	5	0	0	0	0	0	0	0	0
11	Magulilwa	0	0	0	0	0	0	0	0	0	0
12	Mgama	2	2	0	0	0	0	0	0	0	0
13	Luhota	2	2	0	0	0	0	0	0	0	0
14	Lyamgungwe	0	0	0	0	0	0	0	0	0	0
15	Masaka	0	0	0	0	0	0	0	0	0	0
16	Kising'a	2	2	0	0	0	0	0	0	0	0
17	Kihorogota	0	0	0	0	0	0	0	0	0	0
18	Izazi	0	0	0	0	0	0	0	0	0	0
19	Malengamakali	0	0	0	0	0	0	0	0	0	0
20	Nyang'oro	0	0	0	0	0	0	0	0	0	0
21	Migoli	1	1	0	0	0	0	0	0	0	0
22	Mahuninga	1	1	0	0	0	0	0	0	0	0

Ward		Total Multi-Storey Buildings	Number of Floors								
			Low Rise Building					High Rise Building			
			G1	G2	G3	G4	G5	High Rise type 1. (6-10 Storeys)	High Rise type 2. (11-20 Storeys)	High Rise type 3. (21-35 Storeys)	Skyscrapers (36-50 Storeys).
23	Idodi	4	4	0	0	0	0	0	0	0	0
24	Mlowa	0	0	0	0	0	0	0	0	0	0
25	Itunundu	2	2	0	0	0	0	0	0	0	0
26	Ilolompya	2	2	0	0	0	0	0	0	0	0
27	Mlenge	2	2	0	0	0	0	0	0	0	0
28	Mboliboli	0	0	0	0	0	0	0	0	0	0

## 9.2 IRINGA MUFINDI COUNCIL BUILDINGS AND NUMBER STOREYS

Table J.2: Number of Multi – Storey Buildings by Numbers of Floors and Ward; Iringa Municipal Council, 2022 TBC

Ward		Total Multi-Storey Buildings	Number of Floors								
			Low Rise Building					High Rise Building			
			G1	G2	G3	G4	G5	High Rise type 1. (6-10 Storeys)	High Rise type 2. (11-20 Storeys)	High Rise type 3. (21-35 Storeys)	Skyscra-pers (36-50 Storeys).
Total		313	229	42	22	9	2	8	1	0	0
1	Kihesa	16	14	1	0	1	0	0	0	0	0
2	Mtwivila	9	9	0	0	0	0	0	0	0	0
3	Gangilonga	110	83	17	5	4	0	1	0	0	0
4	Kitanzini	60	31	11	11	2	2	3	0	0	0
5	Ruaha	5	5	0	0	0	0	0	0	0	0
6	Mshindo	8	3	1	4	0	0	0	0	0	0
7	Mivinjeni	6	2	1	0	0	0	3	0	0	0
8	Mlandege	2	2	0	0	0	0	0	0	0	0
9	Mwangata	17	14	2	0	1	0	0	0	0	0
10	Kwakilosa	11	10	1	0	0	0	0	0	0	0
11	Makorongoni	3	2	0	0	0	0	1	0	0	0
12	Ilala	1	1	0	0	0	0	0	0	0	0
13	Mkwawa	17	12	4	1	0	0	0	0	0	0
14	Kitwiru	16	13	2	1	0	0	0	0	0	0
15	Isakalilo	10	8	1	0	0	0	0	1	0	0
16	Nduli	5	5	0	0	0	0	0	0	0	0
17	Mkimbizi	14	12	1	0	1	0	0	0	0	0
18	Igumbilo	3	3	0	0	0	0	0	0	0	0

### 9.3 MAFINGA TOWN COUNCIL BUILDINGS AND NUMBER STOREYS

**Table J.3: Number of Multi – Storey Buildings by Numbers of Floors and Ward; Mafinga Town Council, 2022 TBC**

Ward		Number of Floors									
		Total Multi-Storey Buildings	Low Rise Building					High Rise Building			
			G1	G2	G3	G4	G5	High Rise type 1. (6-10 Storeys)	High Rise type 2. (11-20 Storeys)	High Rise type 3. (21-35 Storeys)	Skyscra-pers (36-50 Storeys).
Total		58	49	8	0	0	1	0	0	0	0
1	Sao Hill	2	2	0	0	0	0	0	0	0	0
2	Changarawe	11	9	2	0	0	0	0	0	0	0
3	Boma	18	13	4	0	0	1	0	0	0	0
4	Rungemba	2	2	0	0	0	0	0	0	0	0
5	Kinyanambo	10	10	0	0	0	0	0	0	0	0
6	Upendo	2	2	0	0	0	0	0	0	0	0
7	Wambi	12	10	2	0	0	0	0	0	0	0
8	Isalavanu	1	1	0	0	0	0	0	0	0	0
9	Bumilayinga	0	0	0	0	0	0	0	0	0	0

## 9.4 MUFINDI DISTRICT COUNCIL BUILDINGS AND NUMBER STOREYS

**Table J.4: Number of Multi – Storey Buildings by Numbers of Floors and Ward; Mufindi District Council, 2022 TBC**

Ward		Number of Floors									
		Total Multi-Storey Buildings	Low Rise Building					High Rise Building			
			G1	G2	G3	G4	G5	High Rise type 1. (6-10 Storeys)	High Rise type 2. (11-20 Storeys)	High Rise type 3. (21-35 Storeys)	Skyscrapers (36-50 Storeys).
Total		50	48	2	0	0	0	0	0	0	0
1	Ikweha	0	0	0	0	0	0	0	0	0	0
2	Sadani	1	1	0	0	0	0	0	0	0	0
3	Igombavanu	0	0	0	0	0	0	0	0	0	0
4	Ihalimba	1	1	0	0	0	0	0	0	0	0
5	Kibengu	3	3	0	0	0	0	0	0	0	0
6	Mapanda	1	1	0	0	0	0	0	0	0	0
7	Ikongosi	3	3	0	0	0	0	0	0	0	0
8	Ifwagi	2	1	1	0	0	0	0	0	0	0
9	Mdabulo	2	2	0	0	0	0	0	0	0	0
10	Mpanga Tazara	0	0	0	0	0	0	0	0	0	0
11	Ihanu	1	1	0	0	0	0	0	0	0	0
12	Mtwango	2	2	0	0	0	0	0	0	0	0
13	Kiyowela	0	0	0	0	0	0	0	0	0	0
14	Makungu	12	12	0	0	0	0	0	0	0	0
15	Mninga	6	5	1	0	0	0	0	0	0	0
16	Kasanga	1	1	0	0	0	0	0	0	0	0
17	Igowole	2	2	0	0	0	0	0	0	0	0
18	Mtambula	1	1	0	0	0	0	0	0	0	0
19	Itandula	2	2	0	0	0	0	0	0	0	0
20	Luhunga	7	7	0	0	0	0	0	0	0	0

Ward		Number of Floors									
		Total Multi-Storey Buildings	Low Rise Building					High Rise Building			
			G1	G2	G3	G4	G5	High Rise type 1. (6-10 Storeys)	High Rise type 2. (11-20 Storeys)	High Rise type 3. (21-35 Storeys)	Skyscrapers (36-50 Storeys).
21	Idete	1	1	0	0	0	0	0	0	0	0
22	Mbalamaziwa	0	0	0	0	0	0	0	0	0	0
23	Idunda	0	0	0	0	0	0	0	0	0	0
24	Malangali	0	0	0	0	0	0	0	0	0	0
25	Nyololo	2	2	0	0	0	0	0	0	0	0
26	Ihowanza	0	0	0	0	0	0	0	0	0	0
27	Maduma	0	0	0	0	0	0	0	0	0	0



## 9.5 KILOLO DISTRICT COUNCIL BUILDINGS AND NUMBER STOREYS

**Table J.4: Number of Multi – Storey Buildings by Numbers of Floors and Ward; Kilolo District Council, 2022 TBC**

		Number of Floors									
Ward		Total Multi-Storey Buildings	Low Rise Building					High Rise Building			
			G1	G2	G3	G4	G5	Jengo Refu Aina ya Kwanza (Ghorofa 6-10)	High Rise type 1. (6-10 Storeys)	High Rise type 2. (11-20 Storeys)	High Rise type 3. (21-35 Storeys)
Total		49	45	3	1	0	0	0	0	0	0
1	Image	0	0	0	0	0	0	0	0	0	0
2	Irole	4	4	0	0	0	0	0	0	0	0
3	Ilula	6	6	0	0	0	0	0	0	0	0
4	Uhambingeto	2	1	0	1	0	0	0	0	0	0
5	Lugalo	4	4	0	0	0	0	0	0	0	0
6	Nyalumbu	5	4	1	0	0	0	0	0	0	0
7	Mlafu	0	0	0	0	0	0	0	0	0	0
8	Ibumu	1	1	0	0	0	0	0	0	0	0
9	Udekwa	0	0	0	0	0	0	0	0	0	0
10	Mahenge	0	0	0	0	0	0	0	0	0	0
11	Ruaha Mbuyuni	0	0	0	0	0	0	0	0	0	0
12	Nyanzwa	0	0	0	0	0	0	0	0	0	0
13	Mtitu	7	7	0	0	0	0	0	0	0	0
14	Dabaga	1	1	0	0	0	0	0	0	0	0
15	Ukumbi	2	2	0	0	0	0	0	0	0	0
16	Ukwega	0	0	0	0	0	0	0	0	0	0
17	Bomalang'ombe	2	2	0	0	0	0	0	0	0	0
18	Idete	1	1	0	0	0	0	0	0	0	0
19	Masisiwe	2	2	0	0	0	0	0	0	0	0
20	Ng'uruhe	3	3	0	0	0	0	0	0	0	0

		Number of Floors									
Ward		Total Multi-Storey Buildings	Low Rise Building					High Rise Building			
			G1	G2	G3	G4	G5	Jengo Refu Aina ya Kwanza (Ghorofa 6-10)	High Rise type 1. (6-10 Storeys)	High Rise type 2. (11-20 Storeys)	High Rise type 3. (21-35 Storeys)
21	Ng'ang'ange	7	5	2	0	0	0	0	0	0	0
22	Ihimbo	2	2	0	0	0	0	0	0	0	0
23	Kimala	0	0	0	0	0	0	0	0	0	0
24	Kising'a	0	0	0	0	0	0	0	0	0	0

## 10 IRINGA REGION BUILDINGS BY NUMBER OF UNITS

Table K.0: Number of Buildings by Number of Units and Council; Iringa Region, 2022 TBC

Council		Total	Number of Units					
			1	2	3	4	5	6+
<b>Total</b>		<b>332,152</b>	<b>318,991</b>	<b>6,391</b>	<b>1,996</b>	<b>1,561</b>	<b>1,536</b>	<b>1,677</b>
1	Iringa District	93,127	89,864	1,315	547	397	490	514
2	Iringa Municipal	40,472	36,631	1,873	573	469	433	493
3	Mafinga Town	29,249	27,698	824	225	174	147	181
4	Mufindi District	89,592	87,101	1,364	336	280	246	265
5	Kilolo District	79,712	77,697	1,015	315	241	220	224

### 10.1 IRINGA DISTRICT COUNCIL BUILDINGS BY NUMBER OF UNITS

Table K.1: Number of Buildings by Number of Units and Ward; Iringa District Council, 2022 TBC

Ward		Total	Number of Units					
			1	2	3	4	5	6+
<b>Total</b>		<b>93,127</b>	<b>89,864</b>	<b>1,315</b>	<b>547</b>	<b>397</b>	<b>490</b>	<b>514</b>
1	Ifunda	5,317	4,865	148	70	63	80	91
2	Lumuli	2,575	2,505	32	11	7	9	11
3	Maboga	1,951	1,927	9	6	3	0	6
4	Wasa	3,475	3,445	20	2	4	1	3
5	Kihanga	2,212	2,058	61	26	10	34	23
6	Kalenga	3,295	2,979	109	61	44	45	57
7	Kiwere	3,907	3,787	63	19	17	6	15
8	Nzihi	4,943	4,831	67	15	9	13	8
9	Ulanda	3,953	3,916	20	7	2	4	4
10	Mseke	4,065	3,974	49	16	10	8	8
11	Magulilwa	4,585	4,356	81	43	28	39	38
12	Mgama	4,628	4,418	85	29	26	33	37
13	Luhota	5,218	4,912	101	51	39	53	62
14	Lyamgungwe	3,757	3,620	65	22	9	19	22
15	Masaka	1,878	1,756	33	26	17	21	25
16	Kising'a	2,965	2,907	31	2	7	12	6
17	Kihorogota	2,911	2,837	36	12	12	7	7
18	Izazi	1,737	1,697	18	9	3	5	5
19	Malengamakali	2,583	2,534	32	8	5	2	2
20	Nyang'oro	3,216	3,183	15	4	5	2	7
21	Migoli	3,827	3,580	76	46	37	47	41
22	Mahuninga	1,525	1,499	5	6	4	3	8
23	Idodi	3615	3469	44	25	28	32	17
24	Mlowa	3268	3239	21	4	0	3	1
25	Itunundu	3560	3506	39	11	1	2	1
26	Ilolompya	2778	2746	18	4	3	4	3
27	Mlenge	3466	3432	17	6	3	4	4
28	Mboliboli	1917	1886	20	6	1	2	2

## 10.2 IRINGA MUNICIPAL COUNCIL BUILDINGS BY NUMBER OF UNITS

**Table K.2: Number of Buildings by Number of Units and Ward; Iringa Municipal Council, 2022 TBC**

Ward		Total	Number of Units					
			1	2	3	4	5	6+
<b>Total</b>		<b>40,472</b>	<b>36,631</b>	<b>1,873</b>	<b>573</b>	<b>469</b>	<b>433</b>	<b>493</b>
1	Kihesa	4,094	3,734	247	50	19	14	30
2	Mtwivila	2,453	2,295	117	18	16	3	4
3	Gangilonga	1,171	1,074	66	11	7	5	8
4	Kitanzini	386	360	22	1	2	1	0
5	Ruaha	2,070	1,942	82	14	18	7	7
6	Mshindo	177	172	2	1	1	0	1
7	Mivinjeni	475	450	23	1	0	1	0
8	Mlandege	502	440	48	4	6	0	4
9	Mwangata	4,826	4,344	234	62	63	59	64
10	Kwakilosa	869	820	46	1	1	0	1
11	Makorongoni	770	687	79	3	0	1	0
12	Ilala	487	439	48	0	0	0	0
13	Mkwawa	3,464	3,268	154	21	7	7	7
14	Kitwiru	4,979	4,741	148	30	21	18	21
15	Isakalilo	4,791	4,687	95	3	5	0	1
16	Nduli	3,158	2,624	133	118	92	102	89
17	Mkimbizi	3,270	2,214	273	198	190	182	213
18	Igumbilo	2,530	2,340	56	37	21	33	43

## 10.3 MAFINGA TOWN COUNCIL BUILDINGS BY NUMBER OF UNITS

**Table K.3: Number of Buildings by Number of Units and Ward; Mafinga Town Council, 2022 TBC**

Ward		Total	Number of Units					
			1	2	3	4	5	6+
<b>Total</b>		<b>29,249</b>	<b>27,698</b>	<b>824</b>	<b>225</b>	<b>174</b>	<b>147</b>	<b>181</b>
1	Sao Hill	1,071	1,003	52	5	3	4	4
2	Changarawe	3,219	2,965	103	42	33	41	35
3	Boma	6,013	5,702	247	35	14	3	12
4	Rungemba	2,242	2,225	9	3	1	2	2
5	Kinyanambo	4,714	4,298	160	78	65	54	59
6	Upendo	5,515	5,214	159	41	35	25	41
7	Wambi	1,352	1,251	62	8	14	7	10
8	Isalavanu	2,627	2,612	12	2	0	0	1
9	Bumilayinga	2,496	2,428	20	11	9	11	17

## 10.4 MUFINDI DISTRICT COUNCIL BUILDINGS BY NUMBER OF UNITS

**Table K.4: Number of Buildings by Number of Units and Ward; Mufindi District Council, 2022 TBC**

Ward		Total	Number of Units					
			1	2	3	4	5	6+
<b>Total</b>		<b>89,592</b>	<b>87,101</b>	<b>1,364</b>	<b>336</b>	<b>280</b>	<b>246</b>	<b>265</b>
1	Ikweha	2,882	2,783	48	13	15	8	15
2	Sadani	3,061	2,975	42	7	18	12	7
3	Igombavanu	2,580	2,472	39	17	18	21	13
4	Ihalimba	3,869	3,829	36	2	1	1	0
5	Kibengu	5,273	5,187	45	15	8	7	11
6	Mapanda	3,552	3,485	47	5	8	4	3
7	Ikongosi	2,470	2,418	26	9	7	6	4
8	Ifwagi	3,589	3,424	128	10	8	10	9
9	Mdabulo	3,250	3,170	56	4	4	7	9
10	Mpanga Tazara	144	143	1	0	0	0	0
11	Ihanu	3,145	3,057	53	13	9	6	7
12	Mtwango	5,952	5,859	71	9	4	4	5
13	Kiyowela	1,437	1,395	27	3	4	4	4
14	Makungu	4,663	4,412	110	39	41	31	30
15	Mninga	5,437	5,370	54	11	1	0	1
16	Kasanga	2,955	2,859	58	15	6	13	4
17	Igowole	5,995	5,679	101	47	52	53	63
18	Mtambula	3,325	3,311	12	0	1	1	0
19	Itandula	4,439	4,379	39	8	3	6	4
20	Luhunga	3,767	3,605	102	20	10	11	19
21	Idete	1,655	1,634	12	3	2	2	2
22	Mbalamaziwa	3,215	3,096	45	28	17	14	15
23	Idunda	2,286	2,199	75	7	4	0	1
24	Malangali	2,351	2,247	68	18	8	1	9
25	Nyololo	2,955	2,914	31	5	0	2	3
26	Ihowanza	3,652	3,519	30	27	29	22	25
27	Maduma	1,693	1,680	8	1	2	0	2

## 10.5 KILOLO DISTRICT COUNCIL BUILDINGS BY NUMBER OF UNITS

**Table K.4: Number of Buildings by Number of Units and Ward; Kilolo District Council, 2022 TBC**

Ward		Total	Number of Units					
			1	2	3	4	5	6
<b>Total</b>		<b>79,712</b>	<b>77,697</b>	<b>1,015</b>	<b>315</b>	<b>241</b>	<b>220</b>	<b>224</b>
1	Image	4,023	3998	12	4	2	4	3
2	Irole	5,013	4964	31	7	1	4	6
3	Ilula	3,801	3,594	113	56	13	16	9
4	Uhambingeto	3,897	3,821	32	15	7	13	9
5	Lugalo	4,386	43,33	41	4	2	5	1
6	Nyalumbu	5,068	4,831	139	35	19	25	19
7	Mlafu	2,090	2,069	12	4	1	3	1
8	Ibumu	2,563	2,493	38	9	9	9	5
9	Udekwa	2,519	2,493	18	5	1	2	0
10	Mahenge	1,979	1,971	8	0	0	0	0
11	Ruaha Mbuyuni	5,574	5,384	78	29	27	20	36
12	Nyanzwa	2,462	2,440	21	1	0	0	0
13	Mtitu	5,041	4,748	123	46	41	40	43
14	Dabaga	2,555	2,512	35	6	1	1	0
15	Ukumbi	4,706	4,601	50	17	14	12	12
16	Ukwega	2,160	2,125	32	1	0	0	2
17	Bomalang'ombe	4,008	3,898	32	19	23	13	23
18	Idete	2,043	2,004	10	6	8	8	7
19	Masisiwe	2,828	2,798	17	6	3	3	1
20	Ng'uruhe	3,844	3,696	62	19	20	23	24
21	Ng'ang'ange	1,431	1,414	7	2	3	3	2
22	Ihimbo	3,867	3,743	66	11	26	9	12
23	Kimala	1,915	1,872	14	8	11	4	6
24	Kising'a	1,939	1,895	24	5	9	3	3

## 11.0 IRINGA REGION BUILDINGS BY NUMBER OF BEDROOMS

Table L.0: Buildings by Number of Bedrooms by Council; Iringa Region, 2022 TBC

Council		Total	Bedrooms						
			1	2	3	4	5	6	7+
<b>Total</b>		<b>365,458</b>	<b>79,333</b>	<b>109,523</b>	<b>109,126</b>	<b>39,049</b>	<b>13,385</b>	<b>6,898</b>	<b>8,144</b>
1.	Iringa District	100,576	27,190	31,899	26,960	8,712	3,025	1,446	1344
2.	Iringa Municipal	45,222	,4662	9,090	14,839	8,121	3,215	2,114	3,181
3.	Mafinga Town	32,930	4,383	8,626	11,585	4,410	1,598	912	1,416
4.	Mufindi District	99,629	22,767	31,900	30,,760	9119	2,843	1,209	1031
5.	Kilolo District	87,101	20,331	28,008	24,982	8,687	2,704	1,217	1,172

## 11.1 IRINGA DISTRICT COUNCIL BUILDINGS BY NUMBER OF BEDROOMS

**Table L.1: Buildings by Number of Bedrooms by Ward; Iringa District Council, 2022 TBC**

Ward		Total	Number of Bedrooms						
			1	2	3	4	5	6	7+
<b>Total</b>		<b>100,576</b>	<b>27,190</b>	<b>31,899</b>	<b>26,960</b>	<b>8,712</b>	<b>3,025</b>	<b>1,446</b>	<b>1344</b>
1	Ifunda	5,814	968	1,817	1,920	636	214	123	136
2	Lumuli	2,808	472	921	9,38	290	103	51	33
3	Maboga	2,075	340	674	604	276	91	52	38
4	Wasa	3,699	800	1412	954	320	112	55	46
5	Kihanga	2,325	553	999	563	147	39	16	8
6	Kalenga	3,654	639	923	1,240	505	182	69	96
7	Kiwere	4,209	1,199	1,413	1,097	330	105	44	21
8	Nzihi	5,348	1,229	1,835	1,535	482	138	70	59
9	Ulanda	4,217	1,163	1,353	1,121	331	143	62	44
10	Mseke	4,323	535	1,362	1,364	632	227	96	107
11	Magulilwa	4,895	1,239	1,641	1,255	461	154	79	66
12	Mgama	5,032	937	1,716	1,461	554	176	97	91
13	Luhota	5,681	1,215	1,812	1,641	626	221	101	65
14	Lyamungwe	4,035	937	1,402	1,134	373	95	51	43
15	Masaka	2,013	356	667	582	247	83	49	29
16	Kising'a	3,229	585	1051	1157	279	94	27	36
17	Kihorogota	3,165	656	962	1005	330	124	47	41
18	Izazi	1,842	834	582	302	69	30	16	9
19	Malengamakali	2,848	875	949	763	160	58	26	17
20	Nyang'oro	3,470	880	1,005	1,146	273	86	48	32
21	Migoli	4,108	1,131	1,197	1,047	367	149	90	127
22	Mahuninga	1,627	532	601	343	101	31	10	9
23	Idodi	4,137	1,442	1,250	987	247	120	35	56
24	Mlowa	3,457	1,308	1,200	672	173	53	24	27
25	Itunundu	3,892	1,528	1,059	849	234	105	54	63
26	Ilolompya	2,990	1,664	696	465	107	39	15	4
27	Mlenge	3,671	2,090	807	579	98	36	26	35
28	Mboliboli	2,012	1,083	593	236	64	17	13	6



## 11.2 IRINGA MUNICIPAL COUNCIL BUILDINGS BY NUMBER OF BEDROOMS

**Table L.2: Buildings by Number of Bedrooms by Ward; Iringa Municipal Council, 2022 TBC**

Ward		Number of Bedrooms							
		Total	1	2	3	4	5	6	7+
<b>Total</b>		<b>45,222</b>	<b>4,662</b>	<b>9,090</b>	<b>14,839</b>	<b>8,121</b>	<b>3,215</b>	<b>2,114</b>	<b>3,181</b>
1	Kihesa	4,794	650	889	1424	720	410	282	419
2	Mtwivila	2,704	147	478	937	595	234	139	174
3	Gangilonga	1,731	185	315	570	297	132	96	136
4	Kitanzini	558	56	131	164	82	37	38	50
5	Ruaha	2,318	215	451	713	372	182	153	232
6	Mshindo	221	20	25	36	24	29	37	50
7	Mivinjeni	547	21	36	81	84	58	73	194
8	Mlandege	606	32	96	120	107	82	69	100
9	Mwangata	5,252	301	923	1,952	1,227	405	215	229
10	Kwakilosa	989	42	81	205	169	118	140	234
11	Makorongoni	937	67	84	153	143	110	93	287
12	Ilala	555	16	55	110	114	60	65	135
13	Mkwawa	3,849	404	724	1186	743	277	175	340
14	Kitwiru	5,451	555	1136	2142	984	291	169	174
15	Isakalilo	5,024	457	1135	1882	889	296	158	207
16	Nduli	3,429	782	1098	981	383	116	35	34
17	Mkimbizi	3,556	367	713	1282	744	233	110	107
18	Igumbilo	2,701	345	720	901	444	145	67	79

## 11.3 MAFINGA TOWN COUNCIL BUILDINGS BY NUMBER OF BEDROOMS

**Table L.3: Buildings by Number of Bedrooms by Ward; Mafinga Town Council, 2022 TBC**

Ward		Total	Number of Bedrooms						
			1	2	3	4	5	6	7+
<b>Total</b>		<b>32,930</b>	<b>4,383</b>	<b>8,626</b>	<b>11,585</b>	<b>4,410</b>	<b>1,598</b>	<b>912</b>	<b>1,416</b>
1	Sao Hill	1,263	249	507	413	69	15	4	6
2	Changarawe	3,535	389	911	1333	582	163	75	82
3	Boma	6,976	649	1629	2437	1092	440	274	455
4	Rungemba	2,437	407	757	831	284	79	45	34
5	Kinyanambo	5,252	571	1224	1936	739	331	171	280
6	Upendo	6,043	527	1419	2180	943	356	227	391
7	Wambi	1,679	154	352	592	302	95	68	116
8	Isalavanu	2,876	708	1014	889	180	66	8	11
9	Bumilayinga	2,869	729	813	974	219	53	40	41

## 11.4 MUFINDI DISTRICT COUNCIL BUILDINGS BY NUMBER OF BEDROOMS

**Table L.3: Buildings by Number of Bedrooms by Ward; Mufindi District Council, 2022 TBC**

Ward		Number of Bedrooms							
		Total	1	2	3	4	5	6	7+
Total		99,629	22,767	31,900	30,760	9,119	2,843	1,209	1,031
1	Ikweha	3,170	956	970	1,006	155	54	25	4
2	Sadani	3,334	912	1,037	937	269	95	39	45
3	Igombavanu	2,848	870	948	756	173	63	20	18
4	Ihalimba	4,393	695	1,555	1,421	468	146	66	42
5	Kibengu	5,930	1120	2,058	1,704	689	174	107	78
6	Mapanda	3,900	675	1,217	1,489	360	71	54	34
7	Ikongosi	2,856	478	973	989	266	87	29	34
8	Ifwagi	4,058	810	1,480	1,204	377	118	37	32
9	Mdabulo	3,701	503	1,186	1,313	441	147	77	34
10	Mpanga Tazara	169	38	56	46	22	2	4	1
11	Ihanu	3,545	636	1,211	1,205	327	103	42	21
12	Mtwango	6,523	1,449	2,076	1,900	747	163	78	110
13	Kiyowela	1,586	399	449	501	156	40	28	13
14	Makungu	5,168	976	1,488	1,737	583	213	77	94
15	Mninga	5,928	1,602	1,934	1,544	570	162	57	59
16	Kasanga	3,288	786	1,220	898	253	80	32	19
17	Igowole	6,635	1,264	1,966	2,203	767	238	120	77
18	Mtambula	3,713	1,019	1,238	1,032	270	92	33	29
19	Itandula	4,792	968	1,608	1,634	383	127	42	30
20	Luhunga	4,393	890	1,294	15,76	410	145	44	34
21	Idete	1,843	438	590	600	139	46	18	12
22	Mbalamaziwa	3,567	712	1,036	1,209	374	150	35	51
23	Idunda	2,557	1,021	784	610	89	28	18	7
24	Malangali	2,653	743	747	808	217	71	33	34
25	Nyololo	3,265	481	823	1231	403	165	67	95
26	Ihowanza	3,963	1,749	1,263	750	131	43	12	15
27	Maduma	1,851	577	693	457	80	20	15	9

## 11.5 KILOLO DISTRICT COUNCIL BUILDINGS BY NUMBER OF BEDROOMS

**Table L.3: Buildings by Number of Bedrooms by Ward; Kilolo District Council, 2022 TBC**

Ward		Total	Number of Bedrooms						
			1	2	3	4	5	6	7+
<b>Total</b>		<b>87,101</b>	<b>20,331</b>	<b>28,008</b>	<b>24,982</b>	<b>8,687</b>	<b>2,704</b>	<b>1,217</b>	<b>1,172</b>
1	Image	4,401	1,009	1,695	1,205	288	118	53	33
2	Irole	5,299	1,643	1,518	1,525	389	126	61	37
3	Ilula	4,226	482	1,311	14,24	528	229	113	139
4	Uhambingeto	4,294	1,019	1,680	1,165	257	100	41	32
5	Lugalo	4,625	982	1,541	1,467	378	144	55	58
6	Nyalumbu	5,559	691	1,660	1,758	727	316	167	240
7	Mlafu	2,217	563	858	623	114	28	14	17
8	Ibumu	,2738	628	962	722	250	90	52	34
9	Udekwa	2,661	1073	988	472	89	28	8	3
10	Mahenge	2,089	879	659	400	78	35	21	17
11	Ruaha Mbuyuni	5,986	1,845	1,909	1,300	463	203	116	150
12	Nyanzwa	2,600	1,404	641	405	85	26	18	21
13	Mtitu	5,619	853	1,660	1,869	733	273	120	111
14	Dabaga	2,930	438	898	1,079	340	118	30	27
15	Ukumbi	5,126	1277	1,854	1,291	451	137	70	46
16	Ukwega	2,403	499	676	841	257	85	28	17
17	Bomalang'ombe	4,389	734	1347	1,354	715	126	69	44
18	Idete	2,300	334	698	742	429	68	20	9
19	Masisiwe	3,165	747	915	760	641	62	21	19
20	Ng'uruhe	4,361	917	1,432	1,289	462	135	68	58
21	Ng'ang'ange	1,564	393	436	500	184	35	9	7
22	Ihimbo	4,222	1,209	1,335	1,192	336	107	19	24
23	Kimala	2,116	302	649	769	302	71	17	6
24	Kising'a	2,211	410	686	830	191	44	27	23

## 12.0 IRINGA REGION BUILDINGS BY LEGAL DOCUMENTS

**Table M0: Number of Buildings and Land Ownership Status by Council; Iringa Region, 2022**  
TBC

Council	Total Buildings	Land Ownership Status								
		Title Deed	Residential License	Letter of Offer/ Acknowledgement of Payment	Certificate of Customary Right of Occupancy	Agreement/ Contract	Land Registration Card	Local Government Documents (Mtaa/Village)	No Document	Unknown
<b>Total</b>	365,458	59,191	1277	13,491	87,035	12,273	0	42,424	136,292	13,475
Iringa District	100,576	22,717	184	1437	30,589	1311	0	7,582	32,769	3,987
Iringa Municipal	45,222	16,378	548	5,122	821	2,405	0	6,309	12,068	1,571
Mafinga Town	32,930	6,004	307	2,574	4,773	1,718	0	6,035	9,158	2,361
Mufindi District	99,629	8,022	94	2,179	27,547	4,585	0	10,351	43,927	2,924
Kilolo District	8,7101	6,070	144	2,179	23,305	2,254	0	12,147	38,370	2,632

## 12.1 IRINGA DISTRICT COUNCIL BUILDINGS BY LEGAL LAND DOCUMENTS

**Table M1: Number of Buildings and Land Ownership Status by Ward; Iringa District Council, 2022 TBC**

Ward		Total Buildings	Land Ownership Status								
			Title Deed	Residential License	Letter of Offer/ Acknowledgement of Payment	Certificate of Customary Right of Occupancy	Agreement/ Contract	Land Registration Card	Local Government Documents (Mtaa/Village)	No Document	Unknown
Total		100,576	22,717	184	1,437	30,589	1311	0	7,582	32,769	3,987
1	Ifunda	5,814	2,482	19	63	1,203	49	0	695	976	327
2	Lumuli	2,808	1,207	17	2	859	5	0	30	571	117
3	Maboga	2,075	692	6	6	1,124	0	0	29	169	49
4	Wasa	3,699	640	0	26	2,012	6	0	116	836	63
5	Kihanga	2,325	286	1	3	1,303	2	0	25	601	104
6	Kalenga	3,654	591	11	131	677	94	0	587	1,192	371
7	Kiwere	4,209	1,328	2	5	1,937	60	0	333	502	42
8	Nzihi	5,348	1,397	2	47	1,919	274	0	476	1,046	187
9	Ulanda	4,217	1,574	14	7	1,879	7	0	30	576	130
10	Mseke	4,323	345	5	53	711	147	0	761	2,157	144
11	Magulilwa	4,895	1,759	5	5	1,521	21	0	219	1,201	164
12	Mgama	5,032	1,687	2	10	1,427	20	0	115	1,608	163
13	Luhota	5,681	1,740	9	3	2,199	9	0	31	1,487	203
14	Lyamgungwe	4,035	1,699	1	2	1,552	0	0	55	645	81
15	Masaka	2,013	855	0	3	997	0	0	1	121	36
16	Kising'a	3,229	315	11	4	1,521	243	0	134	862	139
17	Kihorogota	3,165	432	0	141	623	21	0	427	1,393	128
18	Izazi	1,842	43	0	31	301	6	0	223	1,078	160
19	Malengamakali	2,848	209	1	3	518	8	0	170	1,871	68
20	Nyang'oro	3,470	372	1	4	545	166	0	344	1,954	84
21	Migoli	4,108	273	1	143	502	6	0	920	1,912	351
22	Mahuninga	1,627	42	0	5	297	10	0	87	1,089	97
23	Idodi	4,137	1,146	2	101	870	15	0	601	1,302	100
24	Mlowa	3,457	310	65	161	669	62	0	226	1,835	129
25	Itunundu	3,892	583	3	30	1,029	33	0	165	1,927	122
26	Ilolompya	2,990	58	0	153	427	28	0	359	1,848	117
27	Mlenge	3,671	608	1	16	1,257	18	0	245	1,289	237
28	Mboliboli	2,012	44	5	279	710	1	0	178	721	74

## 12.2 IRINGA MUNICIPAL COUNCIL BUILDINGS BY LEGAL LAND DOCUMENTS

**Table M2: Number of Buildings and Land Ownership Status by Ward; Iringa Municipal Council, 2022 TBC**

Ward		Total Buildings/Units	Land Ownership Status								
			Title Deed	Residential License	Letter of Offer/ Acknowledgement of Payment	Certificate of Customary Right of Occupancy	Agreement/ Contract	Land Registration Card	Local Government Documents (Mtaa/Village)	No Document	Unknown
<b>Total</b>		<b>45,222</b>	<b>16,378</b>	<b>548</b>	<b>5,122</b>	<b>821</b>	<b>2,405</b>	<b>0</b>	<b>6,309</b>	<b>12,068</b>	<b>1,571</b>
1	Kihesa	4,794	1,872	24	555	14	72	0	826	1,215	216
2	Mtwivila	2,704	1,319	48	233	57	124	0	366	504	53
3	Gangilonga	1,731	1,643	3	40	1	6	0	0	31	7
4	Kitanzini	558	506	6	38	0	1	0	0	4	3
5	Ruaha	2,318	527	190	365	72	84	0	410	625	45
6	Mshindo	221	181	0	22	1	1	0	0	2	14
7	Mivinjeni	547	476	0	40	0	6	0	3	12	10
8	Mlandege	606	397	5	34	35	55	0	4	72	4
9	Mwangata	5,252	2,040	8	951	19	330	0	504	1,183	217
10	Kwakilosa	989	773	4	140	0	4	0	12	21	35
11	Makorongoni	937	596	2	255	0	4	0	10	13	57
12	Ilala	555	474	0	54	2	2	0	11	9	3
13	Mkwawa	3,849	1,225	38	402	36	114	0	745	1,112	177
14	Kitwiru	5,451	1,146	3	704	86	301	0	1,063	1,951	197
15	Isakalilo	5,024	765	9	538	206	964	0	1,214	1,205	123
16	Nduli	3,429	244	4	169	227	151	0	457	2,045	132
17	Mkimbizi	3,556	1,483	170	368	3	55	0	336	1,013	128
18	Igumbilo	2,701	711	34	214	62	131	0	348	1,051	150

## 12.3 MAFINGA TOWN COUNCIL BUILDINGS BY LEGAL LAND DOCUMENTS

**Table M.3: Number of Buildings and Land Ownership Status by Ward; Mafinga Town Council, 2022 TBC**

			Land Ownership Status								
Ward		Total Buildin gs/Units	Title Deed	Residential License	Letter of Offer/ Acknowledgement of Payment	Certificate of Customary Right of Occupancy	Agreement/ Contract	Land Registration Card	Local Government Documents	No Document	Unknown
Total		32,930	6,004	307	2,574	47,73	1,718	0	6,035	9,158	2,361
1	Sao Hill	1,263	196	0	0	375	41	0	172	273	206
2	Changarawe	3,535	828	22	630	137	123	0	688	928	179
3	Boma	6,976	2,576	20	1074	205	145	0	916	1,215	825
4	Rungemba	2,437	60	0	7	1,112	50	0	113	1,000	95
5	Kinyanambo	5,252	608	100	211	401	536	0	1,897	1,001	498
6	Upendo	6,043	982	161	492	340	618	0	1,467	1,565	418
7	Wambi	1,679	670	3	118	217	46	0	454	150	21
8	Isalavanu	2,876	20	1	21	1115	59	0	106	1510	44
8	Bumilavinga	2,869	64	0	21	871	100	0	222	1516	75

## 12.4 MUFINDI DISTRICT COUNCIL BUILDINGS BY LEGAL LAND DOCUMENTS

**Table M.4: Number of Buildings and Land Ownership Status by Ward; Mufindi District Council, 2022 TBC**

Ward		Total Buildings/ units	Land Ownership Status								
			Title Deed	Residential License	Letter of Offer/ Acknowledgement of Payment	Certificate of Customary Right of Occupancy	Agreement/ Contract	Land Registration Card	Local Government Documents (Mtaa/Village)	No Document	Unknown
Total		99,629	8,022	94	2,179	27,547	4,585	0	10,351	43,927	2,924
1	Ikweha	3,170	3	0	6	728	94	0	194	2,099	46
2	Sadani	3,334	303	3	42	1,291	58	0	409	1,137	91
3	Igombavanu	2,848	756	2	6	1,184	133	0	116	506	145
4	Ihalimba	4,393	549	2	137	1,328	42	0	325	1,942	68
5	Kibengu	5,930	345	11	172	1,842	52	0	594	2,613	301
6	Mapanda	3,900	74	3	34	1,313	29	0	398	2,015	34
7	Ikongosi	2,856	193	2	124	594	182	0	121	1,569	71
8	Ifwagi	4,058	383	3	39	656	249	0	363	2,274	91
9	Mdabulo	3,701	70	8	3	501	72	0	151	2,865	31
10	Mpanga Tazara	169	16	2	0	7	5	0	10	127	2
11	Ihanu	3,545	270	10	2	1,287	89	0	176	1,551	160
12	Mtwango	6,523	628	8	230	1,279	568	0	1,329	24,04	77
13	Kiyowela	1,586	172	1	113	97	3	0	164	1,003	33
14	Makungu	5,168	962	6	502	368	416	0	897	1,750	267
15	Mninga	5,928	1064	4	112	1,457	498	0	653	1,889	251
16	Kasanga	3,288	382	1	2	1,406	118	0	218	1,043	118
17	Igowole	6,635	334	10	399	1,331	799	0	1,840	1,680	242
18	Mtambula	3,713	19	5	2	1,706	129	0	183	1,627	42
19	Itandula	4,792	65	4	13	2,027	186	0	295	2,066	136
20	Luhunga	4,393	794	3	0	866	96	0	132	2,405	97
21	Idete	1,843	4	0	3	67	157	0	427	1,168	17
22	Mbalamaziwa	3,567	61	0	107	872	26	0	396	1,962	143
23	Idunda	2,557	3	1	2	1,362	20	0	93	1,071	5
24	Malangali	2,653	274	3	12	1,306	7	0	226	733	92
25	Nyololo	,3265	120	1	87	978	241	0	386	1,240	212
26	Ihowanza	3,963	41	1	14	1,542	310	0	208	1,707	140
27	Maduma	1,851	137	0	16	152	6	0	47	1,481	12



## 12.5 KILOLO DISTRICT COUNCIL BUILDINGS BY LEGAL LAND DOCUMENTS

**Table M.4: Number of Buildings and Land Ownership Status by Ward; Kilolo District Council, 2022 TBC**

Ward		Total Buildings /units	Land Ownership Status								
			Title Deed	Residential License	Letter of Offer/ Acknowledgement of Payment	Certificate of Customary Right of Occupancy	Agreement/ Contract	Land Registration Card	Local Government Documents (Mtaa/Village)	No Document	Unknown
Total		87,101	6,070	144	2,179	23,305	2,254	0	12,147	38,370	2,632
1	Image	4,401	152	1	125	1,164	3	0	501	2,410	45
2	Irole	5,299	125	3	61	1,954	77	0	823	2,133	123
3	Ilula	4,226	186	48	142	482	490	0	1,353	1,427	98
4	Uhambingeto	4,294	267	11	2	951	72	0	516	2,309	166
5	Lugalo	4,625	192	3	108	1,282	126	0	525	2,256	133
6	Nyalumbu	5,559	412	2	362	532	408	0	1,710	1,793	340
7	Mlafu	2,217	43	0	177	844	60	0	180	864	49
8	Ibumu	2,738	39	2	1	790	51	0	335	1,451	69
9	Udekwa	2,661	138	3	2	848	23	0	568	1,044	35
10	Mahenge	2,089	60	2	41	820	11	0	270	791	94
11	Ruaha Mbuyuni	5,986	109	4	488	1066	193	0	1,532	2,398	196
12	Nyanzwa	2,600	257	2	288	181	9	0	554	1,264	45
13	Mtitu	5,619	558	15	58	1,121	386	0	1,180	1,841	460
14	Dabaga	2,930	267	0	4	875	72	0	398	1,273	41
15	Ukumbi	5,126	1,634	8	40	1,623	34	0	159	1,532	96
16	Ukwega	2,403	53	3	0	971	18	0	187	1,166	5
17	Bomalang'ombe	4,389	242	2	19	1,718	44	0	306	1,889	169
18	Idete	2,300	26	18	4	629	42	0	77	1,459	45
19	Masisiwe	3,165	22	2	108	703	24	0	251	1,986	69
20	Ng'uruhe	4,361	639	1	29	1,874	34	0	141	1,509	134
21	Ng'ang'ange	1,564	436	10	33	473	14	0	44	481	73
22	Ihimbo	4,222	186	3	78	1,035	26	0	221	2,617	56
23	Kimala	2,116	16	1	2	997	14	0	125	922	39
24	Kising'a	2,211	11	0	7	372	23	0	191	1,555	52

### 13.0 IRINGA REGION BY OCCUPANCY

**Table N.0: Number of Buildings by Occupancy Status and Council; Iringa Region, 2022 TBC**

Council		Total Number of Buildings	Number	
			Occupied	Vacant
<b>Total</b>		<b>357,777</b>	<b>298,245</b>	<b>59,532</b>
1	Iringa District	99,121	81,903	17,218
2	Iringa Municipal	42,939	36,,055	6,884
3	Mafinga Town	31,730	25,780	5,950
4	Mufindi District	98,183	82,221	15,962
5	Kilolo District	85,804	72,286	13,518

### 13.1 IRINGA DISTRICT COUCIL BUILDING BY OCCUPANCY

**Table N.1: Number of Buildings by Occupancy Status and Ward; Iringa District Council, 2022**  
TBC

Ward		Total Number of Buildings	Number	
			Occupied	Vacant
<b>Total</b>		<b>99,121</b>	<b>81,903</b>	<b>17,218</b>
1	Ifunda	5,720	4,513	1,207
2	Lumuli	2,766	2,268	498
3	Maboga	2,065	1,684	381
4	Wasa	3,676	3,092	584
5	Kihanga	2,288	1,925	363
6	Kalenga	3,529	2,628	901
7	Kiwere	4,106	3,481	625
8	Nzihi	5,290	4,430	860
9	Ulanda	4,197	3,299	898
10	Mseke	4,262	3,438	824
11	Magulilwa	4,836	3,949	887
12	Mgama	4,945	3,963	982
13	Luhota	5,498	4,392	1106
14	Lyamgungwe	3,970	3,290	680
15	Masaka	1,997	1,635	362
16	Kising'a	3,201	2,599	602
17	Kihorogota	3,133	2,493	640
18	Izazi	1,825	1,638	187
19	Malengamakali	2,805	2,424	381
20	Nyang'oro	3,451	2,926	525
21	Migoli	4,057	3,252	805
22	Mahuninga	1,619	1,384	235
23	Idodi	4,010	3,392	618
24	Mlowa	3,436	2,969	467
25	Itunundu	3,830	3,214	616
26	Ilolompya	2,972	2,521	451
27	Mlenge	3,646	3,318	328
28	Mboliboli	1,991	1,786	205

## 13.2 IRINGA MUNICIPAL COUNCIL BUILDING BY OCCUPANCY

**Table N.2: Number of Buildings by Occupancy Status and Ward; Iringa Municipal Council, 2022 TBC**

Ward		Total Number of Buildings	Number	
			Occupied	Vacant
<b>Total</b>		<b>42,939</b>	<b>36,055</b>	<b>6884</b>
1	Kihesa	4,264	3,755	509
2	Mtwivila	2,530	2,196	334
3	Gangilonga	1,570	1,471	99
4	Kitanzini	528	507	21
5	Ruaha	2,205	1,922	283
6	Mshindo	214	204	10
7	Mivinjeni	522	497	25
8	Mlandege	517	500	17
9	Mwangata	5,023	42,41	782
10	Kwakilosa	941	884	57
11	Makorongoni	848	798	50
12	Ilala	507	474	33
13	Mkwawa	3,642	3,025	617
14	Kitwiru	5,290	4,099	1191
15	Isakalilo	4,919	3,914	1005
16	Nduli	3,369	2,654	715
17	Mkimbizi	3,394	2,879	515
18	Igumbilo	2,656	20,35	621

## 13.3 MAFINGA TOWN COUNCIL BUILDING BY OCCUPANCY

**Table N.2: Number of Buildings by Occupancy Status and Ward; Mafinga Town Council, 2022 TBC**

Ward		Total Number of Buildings	Number	
			Occupied	Vacant
<b>Total</b>		<b>31,730</b>	<b>25,780</b>	<b>5,950</b>
1	Sao Hill	1,201	979	222
2	Changarawe	3,422	2,650	772
3	Boma	6,598	5,557	1041
4	Rungemba	2,417	2,037	380
5	Kinyanambo	5023	3,869	1154
6	Upendo	5,739	4,648	1091
7	Wambi	1,613	1,308	305
8	Isalavanu	2,862	2,455	407
9	Bumilayinga	2,855	2,277	578

### 13.4 MUFINDI DISTRICT COUNCIL BUILDING BY OCCUPANCY

**Table N.4: Number of Buildings by Occupancy Status and Ward; Mufindi District Council, 2022 TBC**

Ward		Total Number of Buildings	Number	
			Occupied	Vacant
<b>Total</b>		<b>98,183</b>	<b>82,221</b>	<b>15,962</b>
1	Ikweha	3,142	2,617	525
2	Sadani	3,303	2,745	558
3	Igombavanu	2,816	2,368	448
4	Ihalimba	4,357	3,816	541
5	Kibengu	5,873	5,119	754
6	Mapanda	3,845	3,469	376
7	Ikongosi	2,809	2,338	471
8	Ifwagi	3,924	3,206	718
9	Mdabulo	3,631	3,187	444
10	Mpanga Tazara	168	158	10
11	Ihanu	3,483	3,101	382
12	Mtwango	6,430	5,161	1269
13	Kiyowela	1,565	1,314	251
14	Makungu	5,067	4,221	846
15	Mninga	5,841	4,833	1008
16	Kasanga	3,229	2,733	496
17	Igowole	6,572	5,360	1212
18	Mtambula	3,694	3,095	599
19	Itandula	4,759	3,876	883
20	Luhunga	4,270	3,545	725
21	Idete	1,832	1,594	238
22	Mbalamaziwa	3,531	2,691	840
23	Idunda	2,457	2,140	317
24	Malangali	2,591	2,125	466
25	Nyololo	3,210	2,503	707
26	Ihowanza	3,945	3,357	588
27	Maduma	1,839	1,549	290

### 13.5 KILOLO DISTRICT COUNCIL BUILDING BY OCCUPANCY

**Table N.4: Number of Buildings by Occupancy Status and Ward; Kilolo District Council, 2022**  
**TBC**

Ward		Total	Number	
			Occupied	Vacant
<b>Total</b>		<b>85,804</b>	<b>72,286</b>	<b>13,518</b>
1	Image	4,389	3,512	877
2	Irole	5,260	4,420	840
3	Ilula	3,988	3,336	652
4	Uhambingeto	4,262	3,598	664
5	Lugalo	4,565	3,800	765
6	Nyalumbu	5,357	4,408	949
7	Mlafu	2,201	1,882	319
8	Ibumu	2,696	2,240	456
9	Udekwa	2,632	2,377	255
10	Mahenge	2,081	1,789	292
11	Ruaha Mbuyuni	5,854	4,741	1113
12	Nyanzwa	2,577	2,167	410
13	Mtitu	5,502	4,202	1300
14	Dabaga	2,876	2,479	397
15	Ukumbi	5,078	4,273	805
16	Ukwega	2,360	2,061	299
17	Bomalang'ombe	4,363	3,862	501
18	Idete	2,295	2,068	227
19	Masisiwe	3,141	2,822	319
20	Ng'uruhe	4,317	3,673	644
21	Ng'ang'ange	1,557	1,385	172
22	Ihimbo	4,165	3,396	769
23	Kimala	2,104	1,891	213
24	Kising'a	2,184	1,904	280

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## Bibliography

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- United Republic of Tanzania (1995). "The National Land Policy 1995", Government Printer, Dar es Salaam.
- United Republic of Tanzania (2000). "The Human Settlements Development Policy 2000", Ministry of Lands and Human Settlements Development, Dar es Salaam
- United Republic of Tanzania (2007). "Urban Planning Act 2007", Government Printer, Dar es Salaam.
- The United Republic of Tanzania (URT), Ministry of Lands, Housing and Human Settlements Development, Ministry of Finance and Planning, Tanzania National Bureau of Statistics and President's Office - Finance and Planning, Office of the Chief Government Statistician, Zanzibar. Tanzania Buildings Census 2022: Basic Statistics Report; Tanzania, March, 2024.
- United Republic of Tanzania (1999). The Land Act No. 4 of 1999, Government Printer, Dar es Salaam.
- United Republic of Tanzania (1995). The Village Land Act No. 5 of 1999, Government Printer, Dar es Salaam.
- The United Nations Conference on Human Settlements, Vancouver, Canada 1976 (The Vancouver Declaration)
- Holland, M., Masuda, Y., & Robinson, B. (2022). Land Tenure Security and Sustainable Development. Switzerland: Palgrave Macmillan.
- Kironde, J. M. (2019). Community-Based Settlements Regularization: Lessons for Scaling up from Makongo Juu Informal Settlement, Dar es Salaam, Tanzania. *Current Urban Studies*, 7, 170-192.
- Kusiluka, M. M., & Chiwambo, D. M. (2018). Assessing land titles application and uptake in regularised informal settlements in Tanzania. *International Journal of Urban Sustainable Development*.
- United Republic of Tanzania. (2018). The Urban Planning (Planning Space Standards) Regulations. Dodoma: Ministry of Land , Housing and Human Settlements Development.

